Woody Biomass Fuel Supply in England’s North West Directory 2010
## Contents

4 Biomass and Wood Fuel Supply Directory
5 Foreword
6 Introduction
8 Woodchip
10 Pellets

A—Z Companies directory
16 A—Z
Biomass and Wood Fuel Supply Directory
This directory gives details of over 30 suppliers of wood fuel and biomass throughout the region.

All entries listed within the directory can offer advice and expertise to ensure that you will find the best fuel solution for your business.
Foreword
Biomass Fuel Supply in England’s North West

It is often said that one of the barriers preventing the greater use of modern biomass systems is security of fuel supply. Within the North West of England this is simply not the case. It has the best woodchip supply chain in the country, developed from an industry which supplies reprocessed woodchip to wood panel manufacturing plants.

North West companies now process/supply over 3.5 million tonnes of wood products annually. This is a 75% increase from two years ago. Much of this material may not originate in North West England and it certainly isn’t all being used as fuel but it shows how the region’s companies dominate the fuel supply chain. The North West is now the major biomass fuel supplier to the rest of the UK and an export trade is beginning to emerge.

Where problems do occur, it is often providing smaller amounts on an irregular basis. Even here, there is a rapidly expanding sector of small and medium sized businesses supplying local markets. The numbers of entries in this category have more than doubled since 2008. No matter where you are in the North West you can obtain pellets in small bags on a pallet delivered to your door.

While this publication principally concerns the supply of woody biomass, other solid biomass fuels such as olive waste, palm oil expeller and other agricultural residuals are used as biomass fuels. These are easily imported in large quantities via the region’s ports.

Nigel Blandford
Senior Business Development Manager for Biomass
Envirolink Northwest
Introduction
Envirolink Northwest is a not-for-profit organisation that aids the development and growth of the energy and environmental technologies and services (EETS) sector in the North West of England.

Funded by the Northwest Regional Development Agency (NWDA), the European Regional Development Fund (ERDF) and the region’s local authorities, Envirolink Northwest works to stimulate the market for low carbon products and services and helps companies commercialise and promote themselves in the market.

Visit our website for more information on how we can help your business.
There are two main considerations with regards to chip quality; size and moisture content. It is these two factors that have lead to the failure of many systems in the past.

**Chip size**

Long pieces in excess of 50mm – 100mm known as slivers may jam feed systems particularly on smaller sized systems. Dust and fines under 2mm at higher percentages can also cause a problem with the feed mechanisms of some systems.

**Moisture content**

Each boiler operates within moisture content limits. Even if you have some flexibility in moisture content (MC), bear in mind that dryer fuels which may initially appear more expensive may be better value for money as they have a higher energy output. We have therefore also expressed indicative costs in Oven Dried Tonne (ODT) and pence per kilowatt hour (p/kWh) to allow comparison. This is based on the theoretical Oven Dried wood having an energy value of 19 Gigajoule/tonne.

It is vitally important that the fuel you use will work in the boiler you install. You should seek a written guarantee from the equipment supplier that the size and moisture content of your intended fuel is suitable. Also get confirmation from the fuel supplier that they can consistently supply to your required specification. In general, smaller boilers need higher quality fuel.

A new European biomass fuel technical specification CEN TC 335, has been developed and this is leading to a new European standard EN 14961.

From this organisations are beginning to produce fuel standard or quality assurance marks. The UK is developing a solid biomass assurance scheme via HETAS (official body of solid fuel domestic heating appliances, fuels and services) but with Austrian made boilers dominating the market, their Onörm standards (G30, G50, G100) are still extensively used.

| 1 tonne of reprocessed woodchip of between 10-30% moisture content will measure around 5 cubic metres. |
| 1 tonne of virgin woodchip of around 30-60% moisture content will measure around 2 – 3 cubic metres. |
Woodchip from energy crops
Pellets

Wood pellets are cylinders of compressed sawdust around 6-8mm in diameter and up to 25mm long.

While they can be made of the same material as woodchips they are denser and more consistent in terms of size and moisture content. However all pellets are not the same. The German DIN PLUS is currently a popular continental assurance mark although the HETAS assurance standard and EN PLUS assurance mark may gain ground.

Almost all boilers will work with wood pellets and storage hoppers are smaller.

1 tonne of pellets at 8% moisture content will measure around 1.5 cubic metres.
Source of the wood
Virgin material has had no previous use although it may be a residue or waste. It can be specially grown energy crops such as short rotation coppice, miscanthus grass, harvested forestry materials, residuals from forestry, tree surgery, sawmilling or agriculture. Moisture contents are generally higher, and specialised chippers are generally required to produce a fuel quality chip to the right sizes. Unless specifically produced for fuel, unscreened material from tree surgery is generally unsuitable.

Reprocessed material comes from wood which had a previous use such as timber off cuts and broken pallets which are sorted, chipped and reprocessed into a fuel. Size is generally more consistent and moisture content lower but the fuel should be produced from material exempt under the Waste Incineration Directive (WID). WID stipulates it should be free of heavy metals and halogenated organic compounds. The latter mainly concerns chlorine containing products such as PVCs.

Delivery
One of the biggest obstacles to installing biomass systems is the delivery, reception and storage of the fuels. Access for lorries tipping into large underground bunkers, or blown into silos or hoppers, would be ideal. However this is often not possible where space is restricted. This may restrict your choice of fuel supplier if their delivery vehicles cannot gain access.

Membership or Training
We have listed the key membership, trade and training bodies:

<table>
<thead>
<tr>
<th>Ignite</th>
<th>is an accredited training course mainly aimed at small and medium sized producers of wood fuel.</th>
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<tbody>
<tr>
<td>The Wood Recyclers Association (WRA)</td>
<td>represents the sector and disseminates advice and guidance to its members including a Code of Practice.</td>
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<tr>
<td>The Renewable Energy Association (REA)</td>
<td>represents renewable energy producers and promotes the use of all forms of renewable energy in the UK.</td>
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<tr>
<td>Company</td>
<td>Chip</td>
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<td>Armstrongs Environmental</td>
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<td>AW Jenkinson Forest Products</td>
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<td>Beacon Deliveries</td>
<td>x</td>
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<tr>
<td>Billington Biofuels</td>
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<td>Boden and Davies</td>
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<td>Bowland Bioenergy</td>
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<td>Cumbria Green Fuels</td>
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<td>Dales Renewables</td>
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<td>Dalkia BioEnergy</td>
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<td>David Steele Fuelwood</td>
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<td>Eden Energy</td>
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<td>Eden Products</td>
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<td>Euro Tree Woodfuel</td>
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<td>Fern Tree Services</td>
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<td>Forestry Commission</td>
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<td>Foxhill Timber Recycling</td>
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<td>Frankland Tree Services</td>
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<tr>
<td>Company</td>
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<td>Grtr. Manchester TreeStation</td>
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<td>Hadfield Wood Recyclers</td>
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<td>Jepson Brothers</td>
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<td>Liverpool Wood Pellets</td>
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<td>Logs Direct</td>
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<td>North West Wood Fuel</td>
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<td>Oldham Brothers</td>
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<td>Philip Lambert</td>
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<td>PLQ Pellets</td>
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<td>R Plevin &amp; Sons</td>
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<td>Twentieth Century Fires</td>
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<td>W. Barden Biomass</td>
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<td>Walkers Organics Solutions</td>
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<td>West Cumbria Wood Products</td>
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<td>Westfield Tree Services</td>
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<td>Wood Treatment Ltd</td>
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</table>
A—Z Companies directory
Industrial grade waste wood for a large WID compliant plant.
Armstrons Environmental Services Ltd
Horwich Recycling Centre
Chorley New Road, Horwich
Bolton BL6 5NJ
Joe Major
Business Development Director
T: 01204 668 021
M: 07901 588 542
F: 01204 667 733
E: J.Major@armstrongsgroup.com
www.armstrongsgroup.com

Part of a larger organisation: Yes – Armstrongs Group
Spread of operations: UK
Amount of wood product sold per year: 200,000 tonnes
Wood fuel product: Chip
Source of wood: Reprocessed
Minimum delivery amount: Call for negotiation
Delivery range: Beyond the North West but call for details.
Delivery vehicles: From small skip vehicles to bulk articulated trailers, walking floors, ejectors, etc
Long term supply contracts available: Yes
Moisture content range: 15 – 35%
Fuel size range: Screened to specification
Indicative price range (delivered): £30 – 65 / tonne (plus VAT); £35 – 100 / ODT (plus VAT); 0.9 – 1.9 p/kWh (plus VAT).
Membership or training: Comments:
Long history of wood reprocessing.

AW Jenkinson Forest Products
Head Office, Clifton Moor, Clifton
Penrith, Cumbria CA10 2EY
Richard Palmer
Commercial Director
T: 01931 712 644
M: 07776 190 511
F: 01931 712 771
E: enquiries@awjenkinson.co.uk
www.awjenkinson.co.uk

Part of a larger organisation: No
Spread of operations: Europe
Amount of wood product sold per year: 2 million tonnes
Wood fuel product: Chip
Source of wood: Virgin, Reprocessed
Minimum delivery amount: 5 tonnes
Delivery range: National
Delivery vehicles: Walking floors, 8 wheelers, 1 tonne to 27 tonnes subject to reception facilities and access
Long term supply contracts available: Yes
Moisture content range: 15 – 35% reprocessed; 40 – 65% virgin
Fuel size range: 8 – 60mm reprocessed; 10 – 70mm virgin
Indicative price range (delivered): (Prices for virgin chip only) £30 – 50 / tonne; £50 – 143 / ODT; 0.9 – 2.7 p/kWh
Membership or training: WRA, REA and UK Forest Products Association
Comments:
UK’s largest specialist wood fibre processor/supplier. UK’s largest delivery fleet available via joint venture with Eddie Stobart. Currently supplying numerous UK biomass plants.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Details</th>
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</table>
| **Billington Biofuels**  | 3rd Floor, Cunard Building, Liverpool, Merseyside L3 1EL | Edward Billington
Managing Director
T: 0151 243 9047
F: 0151 243 9012
E: biofuels@ebsgroup.co.uk
www.billingtonbiofuels.com |
| Part of a larger organisation: Yes – Edward Billington and Son Ltd. Group |
| Spread of operations: Worldwide |
| Amount of wood product sold per year: Not given |
| Wood fuel product: Pellet |
| Source of wood: Virgin |
| Minimum delivery amount: Call for negotiation |
| Delivery range: National |
| Delivery vehicles: Bulk blowers |
| Long term supply contracts available: Yes |
| Moisture content range: < 10% |
| Fuel size range: 6mm |
| Indicative price range (delivered): Seasonal price fluctuations prevent figure |
| Membership or training: |
| Comments: Supply and deliver bulk blown wood pellet fuel to schools, hospitals, leisure centres, retailers and domestic households. Direct access to one of the UK’s largest bulk blower fleet via Carrs Billington. |

| **Boden and Davies Ltd** | Minshulls Farm, Astley Manchester, Greater Manchester M29 7JZ | George Boden
Director
T: 01942 882 667
M: 07855 972 602
F: 01942 893 311
E: george.boden@bodenswwr.co.uk |
| Part of a larger organisation: Yes – Edward Billington and Son Ltd. Group |
| Spread of operations: UK |
| Amount of wood product sold per year: 400,000 tonnes |
| Wood fuel product: Chip and Pellet |
| Source of wood: Virgin, Reprocessed |
| Minimum delivery amount: 3 tonnes |
| Delivery range: National |
| Delivery vehicles: Various |
| Long term supply contracts available: Yes |
| Moisture content range: 16 – 50% chip; 6% pellet |
| Fuel size range: Chip screened to specification; 6mm pellet |
| Indicative price range (delivered): £25 – 65 / tonne chip; £30 – 130 / ODT chip; 0.6 – 2.5p/kWh chip; £110 – 150 / tonne pellet; £117 – 160 / ODT pellet; 2.2 – 3.0 p/kWh pellet. |
| All prices exc. VAT |
| Membership or training: Wood Recyclers Association |
| Comments: Currently supplying the NHS; Shotton and Lockerbie biomass plants. |

| **Bowland Bioenergy** | Mead House, Chipping, Preston Lancashire PR3 2TQ | Mike Ingoldby
Director
T: 01995 61829
M: 07766 757 997
E: info@bowlandbioenergy.co.uk
www.bowlandbioenergy.co.uk |
| Part of a larger organisation: No |
| Spread of operations: North West |
| Amount of wood product sold per year: 2,600 tonnes |
| Wood fuel product: Chip and Pellet |
| Source of wood: Virgin |
| Minimum delivery amount: 10 tonnes chip; 1 tonne pellet |
| Delivery range: North West for chip; national for pellet |
| Delivery vehicles: 3 tonne trailer, pick up or van for chip; 10 tonne bulk tipper with hook bin or blower for pellets |
| Long term supply contracts available: Yes |
| Moisture content range: 25% – 35% chip; 8% pellet |
| Fuel size range: G30 & G50 chip or screened to size; 6mm pellet |
| Indicative price range (delivered): £30 – 100 / tonne chip; £90 – 154 / ODT chip; 2.0 – 2.9 p/kWh chip; £180 – £225 / tonne pellet; £196 – 255 / ODT pellet; 3.7 – 4.8 p/kWh pellet |
| Membership or training: Ignite trained |
| Comments: Independent advice and consultancy service. Wet chip supplies available. Smaller amounts can be delivered by negotiation. |
A—Z Companies directory

C—D

**Cumbria Green Fuels Ltd**
Bridge End, Ainstable, Carlisle
Cumbria CA4 9QG
Winston Collinge
Director
T: 01768 896 634
M: 07943 910 332
E: info@cumbriagreenfuels.co.uk
www.cumbriagreenfuels.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 500 tonnes
Wood fuel product: Pellet
Source of wood: Virgin
Minimum delivery amount: 1 tonne
Delivery range: National
Delivery vehicles: Pickup and trailer for local deliveries; pallet carriers for national deliveries
Long term supply contracts available: Yes
Moisture content range: <10%
Fuel size range: 6mm
Indicative price range (delivered): £225 – 250 / tonne; £245 – 275 / ODT; 4.6 – 5.2 p/kWh
Membership or training: Ignite trained
Comments:
In business with Cumbria City Council and The National Trust; and supply pellets for wood-fired ovens in Cumbria and Yorkshire.

**Dales Renewables Ltd**
Hartley Street Works, Hartley St Earby, Barnoldswick, Lancashire BB18 6NL
Peter Wilkinson
Managing Director
T: 01282 844 487
M: 07753 968 662
F: 01282 844 484
E: peterwilkinson@aecb.net
www.dalesrenewables.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 150 tonnes
Wood fuel product: Pellet
Source of wood: Virgin
Minimum delivery amount: 10kg bag
Delivery range: Cumbria, Greater Manchester, Lancashire, Northern England or collection
Delivery vehicles: Various including blower trucks
Long term supply contracts available: Yes
Delivery range:
Delivery vehicles:
Membership or training: Wood Recyclers Association
Comments:

**Dalkia Bio Energy**
Taylor Road, Urmston Manchester M41 7JR
Stuart Howarth
Biomass Procurement Director
T: 0161 749 1935
F: 0161 749 1961
E: stuart.howarth@dalkia.co.uk
www.dalkia.co.uk/content.asp?page=202

Part of a larger organisation: Yes, Veolia Environnement and eDF
Spread of operations: Europe
Amount of wood product sold per year:
Wood fuel product: Pellet
Source of wood: Reprocessed
Minimum delivery amount:
Delivery range:
Delivery vehicles:
Membership or training:
Comments:
UK wood pellet manufacturer utilising clean recycled wood with two mills in Northern England.
D continued

David Steele Fuelwood
Irton House, Irton, Holmrook
Cumbria CA19 1YQ

David Steele
Managing Director
T: 01946 724 665
M: 07876 562 663
E: davidsteelefuelwood@supanet.com

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 500 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: Call to negotiate
Delivery range: Cumbria
Delivery vehicles: High lift capacity tipping trailer
Long term supply contracts available: Yes
Moisture content range: 30%
Fuel size range: G30
Indicative price range (delivered): Call to negotiate
Membership or training: Ignite trained
Comments: Sustainable fuel supply business serving Cumbrian communities.

E

Eden Energy Ltd
Carrock Fell, Heads Nook, Carlisle
Cumbria CA8 9BX

Andrew Miller-Varey
Director
T: 01228 670 926
M: 07920 130 022
E: amv@edenenergy.co.uk
www.edenenergy.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 1,000 tonnes
Wood fuel product: Chip and Pellet
Source of wood: Virgin, Reprocessed
Minimum delivery amount: 1 tonne
Delivery range: National
Delivery vehicles: Various
Long term supply contracts available: Yes
Moisture content range: 20 – 50% virgin chip; 20% reprocessed chip; 8 – 10% pellet
Fuel size range: G30 – G100 chip; 4 – 8mm pellet
Indicative price range (delivered): £50 - 70 / tonne chip; £63 – 140 / ODT chip; £130 – 200 / tonne pellet; £190 – 222 / ODT pellet;
3.7 – 4.2 p/kWh pellet.
Membership or training: Ignite trained
Comments: Deal with local authorities, domestic customers and energy providers.
Europ Tree Woodfuel Ltd
Pye Corner Farm, Manley Rd
Alvanley, Frodsham
Cheshire WA6 9DL
Simon Walton
Director
T: 01928 740 289
M: 07711 826 656
F: 01928 734 488
E: simon.walton@eurotreeservice.co.uk
www.eurotreewoodfuel.co.uk
Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 600 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: 15 cubic metres
Delivery range: Cheshire and Merseyside
Delivery vehicles: Tipping trailer or wagons
Long term supply contracts available: Yes
Moisture content range: 25% – 50%
Fuel size range: Screened to specification
Indicative price range (delivered): £80-90/tonne; £107-£130/ODT; 2.0-3.4p/kWh
Membership or training: Ignite trained
Comments: 
Fern Tree Services
Chip Station North Cumbria
Trough Farm, Roweltown, Carlisle
Cumbria CA6 6LX
Richard Fern
Managing Director
T: 01697 748 481
M: 07503 632 335
E: info@ferntreeservices.co.uk
www.ferntreeservices.co.uk
Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 4,000 tonnes
Wood fuel product: Chip and roundwood for chipping
Source of wood: Virgin
Minimum delivery amount: 10 m³
Delivery range: Cumbria
Delivery vehicles: Blowers and tipping trailers
Long term supply contracts available: Yes
Moisture content range: 30 – 35%
Fuel size range: G30 and G50
Indicative price range (delivered): £81 – 87 / tonne chip; £116 – 134 / ODT chip; 2.2 – 2.5 p/kWh chip; £31.25 / tonne roundwood; £45 – 48 / ODT roundwood; 0.8 – 0.9 p/kWh roundwood
Membership or training: Ignite trained
Comments: Personal and flexible wood fuel supply service including free consultancy on woodchip reception and storage plus access to government grants.
Forestry Commission
Hawkshead, Ambleside
Cumbria LA22 0QJ
John Bruce
Operations Manager
T: 01229 862 005
F: 01229 860 273
E: don.yoxall@forestry.gsi.gov.uk
www.forestry.gov.uk/northwestengland
Part of a larger organisation: No
Spread of operations: UK
Amount of wood product sold per year: 75,000 tonnes
Wood fuel product: Roundwood suitable for chipping
Source of wood: Virgin
Minimum delivery amount: 25 tonnes
Delivery range: Collect from Delamere Forest, Cheshire or Cumbrian Forests
Delivery vehicles: Own or contracted wagons
Long term supply contracts available: Not at present
Moisture content range: 40 – 60%
Fuel size range: Minimum diameter 7cm
Indicative price range (collected): £25 – 35 / tonne; £42 – 88 / ODT; 0.8 – 1.7 p/kWh
Membership or training: Ignite trained
Comments: Largest grower in North West England. Supplies roundwood poles at forest only but can facilitate delivered supply via specialist contractors.
**F continued**

**Foxhill Timber Recycling**
Foxhill Farm, Foxhill Lane
Halewood, Liverpool, Merseyside
L26 4XG

Glen Wright
Manager
T: 0151 487 6496
M: 07753 859 952
E: glenwright43@hotmail.com
www.foxhill-farm.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 100,000 tonnes
Wood fuel product: Chip
Source of wood: Virgin and Reprocessed
Minimum delivery amount: 10 tonnes
Delivery range: Merseyside, Cheshire
Delivery vehicles: Truck and trailer – others may be available
Long term supply contracts available: Yes
Moisture content range: 50 – 55% virgin; 25% reprocessed
Fuel size range: G30 – G100
Indicative price range (delivered): £20 – 70 / tonne; £27 – 156 / ODT; 0.5 – 2.9 p/kWh
Membership or training: Ignite trained
Comments:
Specialist Merseyside reprocessor of tree surgery materials and clean waste woods.

**Frankland Tree Services Ltd**
Hillside, Mill Lane, Ashley
Altrincham, Cheshire WA15 0RD

Chris Frankland
Director
T: 0161 941 5410
M: 07973 431 192
F: 0161 929 5014
E: enquiries@ftstrees.co.uk
www.ftstrees.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 500 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: Collection only
Delivery range: n/a
Delivery vehicles: n/a
Long term supply contracts available: Yes
Moisture content range: >50%
Fuel size range: Unprocessed industrial chip
Indicative price range (collected): £12 – 13 / tonne; £24 – 26 / ODT; 0.5 p/kWh
Membership or training: Ignite trained
Comments:
Working in partnership with AHS and Boorneco delivering chip to Shotton power station.

**Greater Manchester Tree Station**
161 Hamilton Rd, Longsight
Greater Manchester M13 0PQ

Phil Benn
Director
M: 07941 147 206
E: gmtreestation@gmail.com
www.gmtreestation.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 5,000 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: None.
Delivery range: Greater Manchester, Merseyside, Cheshire, Lancashire
Delivery vehicles: 3.5t to 44t tippers. Hiab wagon.
Long term supply contracts available: Yes
Moisture content range: 25 – 55%
Fuel size range: G30 and G50 standard
Indicative price range (delivered): £35 – 120 / tonne; £47 – 267 / ODT; 0.9 – 5.1 p/kWh
Membership or training: Ignite trained
Comments:
Social enterprise aiming to utilise waste wood from tree and woodland arisings and to promote sustainable management of woodlands.
Hadfield Wood Recyclers
Lumm Farm, Littlemoss, Droylsden
Greater Manchester M43 7LB

Vicki Hughes
Group Business Development Director
T: 0161 370 2360
M: 07831 525 784
F: 0161 371 8181
E: vickihughes@btconnect.com
www.hadfield.co.uk

Part of a larger organisation: No
Spread of operations: Europe
Amount of wood product sold per year: 200,000 tonnes
Wood fuel product: Chip
Source of wood: Reprocessed
Minimum delivery amount: 6 tonnes dependant on location
Delivery range: Europe
Delivery vehicles: Various
Long term supply contracts available: Yes
Moisture content range: 15 – 30%
Fuel size range: Screened to specification
Indicative price range (delivered): £60 – 150 / tonne; £71 – 213 / ODT; 1.3 – 4.1 p/kWh
Membership or training: Wood Recyclers Association / Renewable Energy Association
Comments: Currently supplying numerous European and UK biomass plants.

Jepson Brothers Ltd
Little Woollen Farm, Culcheth
Warrington, Cheshire WA3 5AR

Philip Jepson
Director
T: 01925 762 213
M: 07790 685 525

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 2,000 tonnes
Biomass fuel sold per year: 2,000 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: 2 tonnes
Delivery range: Greater Manchester, Merseyside, North Cheshire
Delivery vehicles: Tipping trailer or wagons
Long term supply contracts available: Yes
Moisture content range: 30 – 40%
Fuel size range: Screened to specification
Indicative price range (delivered): Call
Membership or training: Renewable Energy Association
Comments: Specialist fuel supplier for Biomass Engineering gasifiers. Currently supplying Shotton biomass plant.

Liverpool Wood Pellets
21 Dublin Street, The Dock Road
Liverpool, Merseyside L3 7DT

Andy O’Halloran
Manager
T: 0151 236 9181
M: 07891 674 695
F: 0845 459 2762
E: andy@liverpoolwoodpellets.co.uk
www.liverpoolwoodpellets.co.uk

Part of a larger organisation: No
Spread of operations: Worldwide
Amount of wood product sold per year: Not given
Biomass fuel sold per year: 2,000 tonnes
Wood fuel product: Chip and pellet
Source of wood: Virgin and reprocessed
Minimum delivery amount: 1 tonne
Delivery range: National
Delivery vehicles: Vans, pallet carriers, tippers and tankers with blowers
Long term supply contracts available: Yes
Moisture content range: 25 – 50% for virgin chip; 20 – 50% for reprocessed chip; 5% pellet
Fuel size range: Chip screened to specification; 6mm pellet
Indicative price range (delivered): Call for chip price; £180 – £245 / tonne for pellet; £189 – 258 / ODT pellet; 3.6 – 4.9 p/kWh pellet
Membership or training: Renewable Energy Association
Comments: Complete pellet supply and delivery service.
Logs Direct Ltd
Brooklands Farm, Addington Rd
Halton, Lancaster, Lancashire
LA2 6PG
Andrew Foulds
Director
T: 01524 812 476
M: 07876 205 361
E: andrew.foulds@logsdirect.co.uk
www.logsdirect.co.uk

Part of a larger organisation: Yes – Select Group Plc.
Spread of operations: UK
Amount of wood product sold per year: 4,000 tonnes
Wood fuel product: Chip and pellet
Source of wood: Virgin
Minimum delivery amount: No min for chip; 2 tonnes pellet
Delivery range: Lancashire
Delivery vehicles: Sub-contracted out
Long term supply contracts available: Yes (preferred)
Moisture content range: No details of chip available; 8 -10% pellet
Fuel size range: No details of chip available; 6mm pellet
Indicative price range (delivered): Call
Membership or training:
Comments:
Working for CPL Distribution Ltd.

North West Wood Fuel
Combermere House, Nantwich
Cheshire CW5 5RY
Ewan Bent
Commercial Director
Mark Appleton
Managing Director
T: 01952 510 001
E: info@wood-fuel.co.uk
www.wood-fuel.co.uk

Part of a larger organisation: Yes, Midlands Wood Fuel
Spread of operations: North West
Amount of wood product sold per year: 7,000 tonnes
Wood fuel product: Wood chip and pellets
Source of wood: Virgin
Minimum delivery amount: 6 tonnes
Delivery range: Throughout the North West
Delivery vehicles: Blower and tipping delivery vehicles
Long term supply contracts available: Yes
Moisture content range: < 30% chip, <10% pellet
Fuel size range: G30 for wood chip and 6mm for pellet
Indicative price range (delivered): Chip £95 – 120/tonne; £136 – 171 / ODT; 2.6 – 3.2 p/kWh. Pellet £190-210 / tonne; £211-233/ODT; 4.0-4.4p/kWh
Membership or training: Renewable Energy Association
Comments:
Merseyside based wood reprocessor.

Oldham Brothers
Clarence House, Kirkby
Bank Rd, Knowsley Industrial Park
Merseyside L33 7SY
Denise Roberts
Sales Manager
T: 0151 546 1616
F: 0151 546 1258
E: demolition@oldhambros.co.uk
www.oldhambros.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 15,000 tonnes
Wood fuel product: Chip
Source of wood: Reprocessed
Minimum delivery amount: 8 tonnes
Delivery range: North West
Delivery vehicles: 40cu metre skips
Long term supply contracts available: Yes
Moisture content range: 15% – 20%
Fuel size range: Screened to specification
Indicative price range (delivered): £30 – 150 / tonne; £35 -158 / ODT; 0.7 – 3.6 p/kWh
Membership or training:
Comments: Merseyside based wood reprocessor.
**A—Z Companies directory**

**P—R**

**P**

**Philip Lambert**
Head Dyke Farm, Head Dyke Lane
Pilling, Lancashire PR3 6SJ

Phil Lambert
Owner
T: 01253 790 665
M: 07721 996 825
F: 01253 790 665
E: ruth.lambert@btconnect.com

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 14,000 tonnes
Wood fuel product: Chip and round wood suitable for chipping
Source of wood: Virgin
Minimum delivery amount: 6 tonnes
Delivery range: Cheshire, Lancashire and South Cumbria
Delivery vehicles: Variety
Long term supply contracts available: Yes
Moisture content range: 25 – 50%
Fuel size range: G30
Indicative price range (delivered): £30 – 80 / tonne chip; £80 – 160 / ODT chip; 1.5 – 3.0 p/kWh
Membership or training: Ignite
Comments:
Currently supplying Shotton, Lockerbie biomass plants. On-site wood fuel chipping service available.

**PLQ Pellets Ltd**
3 King’s Croft, Walton Le Dale
Preston, Lancashire PR5 4BD

Liz Quinn
Director
T: 01772 825 560
E: liz@plqpellets.co.uk
www.plqpellets.co.uk

Part of a larger organisation: No
Spread of operations: UK
Amount of wood product sold per year: 800 tonnes
Wood fuel product: Pellet
Source of wood: Virgin
Minimum delivery amount: 1 tonne
Delivery range: National
Delivery vehicles: 7.5 tonnes up to articulated wagons
Long term supply contracts available: No
Moisture content range: 5 – 7%
Fuel size range: 6 mm
Indicative price range (delivered): £240 / tonne; £253 – 258 / ODT; 4.8 – 4.9 p/kWh
Membership or training: Comments:
North West manufacturer of wood pellets.

**R**

**R Plevin & Sons Ltd**
Cheshire St, Mossley
Ashton-under-Lyne
Greater Manchester OL5 9NG

Colin Smith
Group Sales Manager
T: 01457 838 444
M: 07786 258 509
F: 01457 832 911
E: colinsmith@plevin.co.uk
www.plevin.co.uk

Part of a larger organisation: No
Spread of operations: UK
Amount of wood product sold per year: 200,000 tonnes
Wood fuel product: Chip & Pellet
Source of wood: Reprocessed
Minimum delivery amount: 10 – 12 tonnes chip, 1 tonne pellet
Delivery range: National
Delivery vehicles: Articulated wagons, tippers, walking floors
Long term supply contracts available: Yes
Moisture content range: 20 – 55% chip (to spec), 9 – 12% pellet
Fuel size range: Chip screened to specification; 6mm pellet
Indicative price range (delivered): £30 -100 / tonne chip; £38 – 222 / ODT chip; 0.7 – 4.2 p/kWh chip; £125 – 200 / tonne pellet; £137 – 227 / ODT pellet; 2.6 – 4.3 p/kWh pellet
Membership or training: Wood Recyclers Association
Comments:
Long established wood reprocessor
Twentieth Century Fires Ltd
Vesta Works, Greg St, Reddish
Stockport, Greater Manchester
SK5 7BS
Tim Swindlehurst
Managing Director
T: 0161 429 9042
E: sales@woodpelletstove.co.uk
www.woodpelletstove.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 28 tonnes
Wood fuel product: Pellet
Source of wood: Virgin
Minimum delivery amount: None
Delivery range: National
Delivery vehicles: Small vans or pallet carrier
Long term supply contracts available: Yes
Moisture content range: 8%
Fuel size range: 6mm
Indicative price range (delivered): £236.25 to £281.25 / tonne; £257 – 305 / ODT; 4.9 – 5.8 p/kWh
Membership or training: Comments: Sell Balcas pellets.

W. Barden Biomass Ltd
Aikrigg Green Farm, Lupton
Carnforth, Lancashire LA6 2QD
William Barden
Managing Director
T: 01539 566 073
M: 07971 660 794
E: williambarden@btinternet.com
www.wbardenbiomass.com

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 8,000 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: 2 tonnes
Delivery range: North West
Delivery vehicles: Tippers, transit tippers, 10 tonne blower trailer
Long term supply contracts available: Yes (preferred)
Moisture content range: 30% – 35%
Fuel size range: G30 and G50
Indicative price range (delivered): £70 – 100 / tonne; £100 – 154 / ODT; 1.9 – 2.9 p/kWh
Membership or training: Ignite trained
Comments: Offers complete package for boiler installation and long term fuel supply.

Walkers Organics Solutions
North End Farm, New Causeway
Formby, Liverpool L38 1QA
Peter Watts
Business Development Manager
T: 0151 9293 999
M: 07920 134 224
F: 0151 9293 777
E: pete@walkersorganicsolutions.co.uk
www.wrscompost.co.uk/

Part of a larger organisation: No
Spread of operations: Nationwide
Amount of wood product sold per year: 30,000 tonnes
Wood fuel product: Chip
Source of wood: Reprocessed
Minimum delivery amount: 10 tonnes
Delivery range: Nationwide
Delivery vehicles: Walking floor wagons and ro-ro containers
Long term supply contracts available: Yes
Moisture content range: 20 – 55%
Fuel size range: Screened to specification
Indicative price range (delivered): £20 – 50 / tonne; £25 – 111 / ODT; 0.5 – 2.1 p/kWh
Membership or training: Ignite trained
W

W continued

West Cumbria Wood Products Ltd
Longrigg Farm, Eskdale Green
Holmrook, Cumbria CA19 1TW
Tony Fox
Director
T: 01946 723 214
E: longrigg2003@yahoo.co.uk

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 62 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: 2 tonnes
Delivery range: Cumbria
Delivery vehicles: Trailer
Long term supply contracts available: Yes
Moisture content range: 20 – 30%
Fuel size range: Screened to specification
Indicative price range (delivered): Only sell as heat – 2.4 p/kWh
( = £1.25 – 1.29 / ODT)
Membership or training:
Comments:
Supply a few community owned boilers with heat, including the YHA at Boot and a primary school in Eskdale.

Westfield Tree Services Ltd
The Fields, Midge Hall Lane
Midge Hall, Preston, Lancashire
PR26 6TN
Daniel Bold
Operations Manager
Alex Hartley
Managing Director
T: 01772 423 100
M: 07912 513 324 or
07941 352 829
F: 01772 423 455
E: info@westfieldtreeservices.com or
alex.hartley@westfieldtreeservices.com
www.westfieldtreeservices.com

Part of a larger organisation: No
Spread of operations: North West
Amount of wood product sold per year: 2,000 tonnes
Wood fuel product: Chip
Source of wood: Virgin
Minimum delivery amount: 1 tonne (or call)
Delivery range: National
Delivery vehicles: Various
Long term supply contracts available: Yes
Moisture content range: < 30%
Fuel size range: G30 and G50 standard
Indicative price range (delivered): Call
Membership or training:
Comments:

Wood Treatment Ltd
Tunstall Rd, Bosley, Macclesfield
Cheshire SK11 OPE
Andrew Lowdon
Managing Director
T: 01260 222 111
F: 01260 223 589
E: enquiries@wtl-int.com
www.wtl-int.com

Part of a larger organisation: No
Spread of operations: Worldwide
Amount of wood product sold per year: 40,000 tonnes
Wood fuel product: Pellet
Source of wood: Virgin, reprocessed
Minimum delivery amount: 1 tonne (by contracted delivery vehicles) or 24 tonnes
Delivery range: National
Delivery vehicles: Trucks, blowers
Long term supply contracts available: Yes
Moisture content range: < 10%
Fuel size range: 6mm pellet
Indicative price range (delivered): £170 – 195 / tonne (if over 24 tonnes); £185 – 214 / ODT; 3.5 – 4.1 p/kWh
Membership or training:
Comments:
North West England’s only bulk wood pellet manufacturer.
Further advice

Greater Manchester
Red Rose Forest
www.redroseforest.co.uk
0161 872 1660

The Mersey Forest
www.merseyforest.org.uk
01925 816 217

Lancashire
Lancashire Woodlands Project
www.lancashire.gov.uk/corporate/web/?siteid=3681&pageid=11873
01772 533 917

Cumbria
Cumbria Woodlands
www.cumbriawoodlands.co.uk
01539 822 140

Further Information

Biomass Energy Centre
www.biomassenergycentre.org.uk

Logpile
www.nef.org.uk/logpile
Envirolink Northwest
Spencer House
91 Dewhurst Road
Birchwood
Warrington
WA3 7PG
T +44(0)1925 813 200
F +44(0)1925 819 031
www.envirolinknorthwest.co.uk
info@envirolinknorthwest.co.uk

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