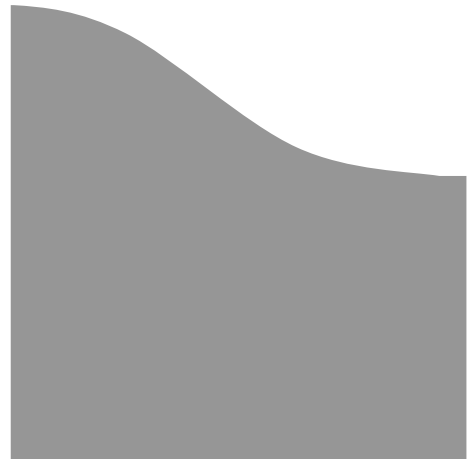
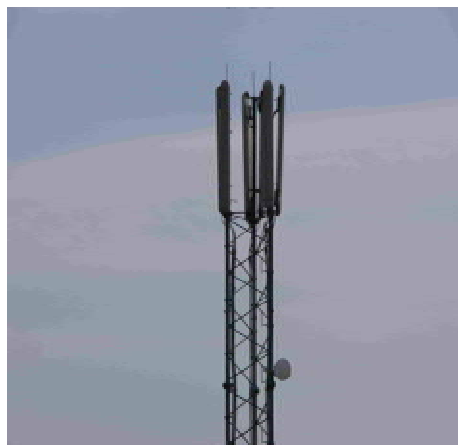


# Local Development Framework for Pendle

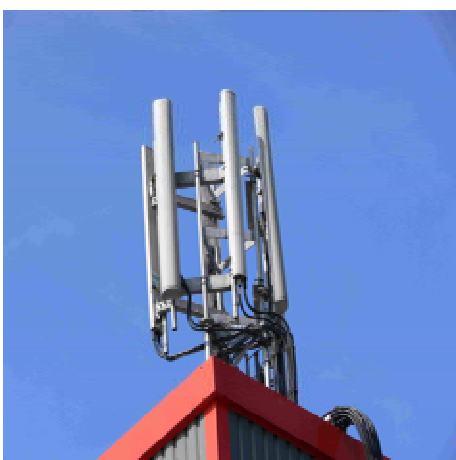
## Evidence Base



## Telecommunications Mast Register



June 2007



Adopted : 19<sup>th</sup> June 2007  
**£15**

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## **1. Introduction**

- 1.1 Telecommunications are an essential and beneficial element of life and the economy. Fast, reliable and cost effective, communications can improve the business environment and general prospects, and help firms to stay competitive. Telecommunications can also reduce the need to travel and promote sustainable living.
- 1.2 Planning Policy Guidance Note 8 (PPG8): Telecommunications and the Government's Code of Best Practice on Mobile Phone Network Development encourage Local Authorities to prepare and maintain a register of masts and sites in their area which are potentially suitable for sharing.
- 1.3 In 2002 the Council adopted Supplementary Planning Guidance (SPG) on the Control of Telecommunication Equipment. This SPG included a mast/site sharing register, however, this register is now out of date.
- 1.4 The Council's Local Development Scheme (LDS) indicates the Council's intention to produce a Supplementary Planning Document on Telecommunication Development, however, this is not timetabled until 2009/2010 and therefore an updated mast/site register has been prepared in the interim period.

## **2. Method**

- 2.1 In order to provide a comprehensive update of the mast/site register various tasks have been undertaken.
- 2.2 A desktop exercise was carried out to identify all the new planning permissions, prior approvals and permitted development notifications for masts and base stations. These were checked against the existing register and added as either an amendment where a new permission approval was on an existing site or added as a new record where a permission approval was for a new site.
- 2.3 Each site was mapped on the GIS system and site visits were undertaken to take photographs and record whether each proposal had been implemented or not. Once this information had been collected consideration was given as to whether each mast/site was suitable for potential future sharing.
- 2.4 MOA (the Mobile Operators Association) provides each Local Authority with a future rollout plan for each of the mobile phone companies. These rollout plans have been collated and included in this report in order to provide further information about other possible future mast/site sharing opportunities.

- 2.5 A removals/expiry register has also been included in this report. It includes records of those sites where the mast is no longer required and has now been removed. It also includes a list of sites where planning permission has been granted but work has not been started and the permission has now expired.

### 3. Mast Register

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
1	Edge End High School, Hibson Road, Nelson	856 368	Frame for antennae and satellite dishes.	5m	Microtel. Orange.	13/93/0191P	✓	Large frame for antennae and dishes on top of a school building. This site is unsuitable for sharing as it is already crowded.
2	Admiral Centre Car Park, Netherfield Road, Nelson	861 377	Tower with antennae and equipment cabin on roof.	5m	T Mobile. Spectra Telecom.	13/98/0319P 13/00/0287P 13/00/0541P	✓	Suitable for further antennae and dishes. A height restriction of 5m will apply.
3	Hubbs Tenement, Southfield Lane, Nelson	884 385	Telecom column and equipment cabin.	15m	Orange	13/98/0428P	✓	Further antennae/dishes could make use of the existing mast. A further mast would be considered if required.
5	10 Market Street, Colne	890 401	Mast for antennae.	3m	Orange O2	13/93/0190P 13/00/0285P 13/99/0115P	✓	Existing mast not recommended for sharing. New masts would have an increased prominence on the street scene. This site is in the Albert Road Conservation Area. Small masts to the rear could be acceptable. Height restrictions will apply.
7	Market Arcade, Craddock Road, Colne	892 400	Mast and antennae.	14.8m	Mercury O2	13/97/0059P	✓	New mast development to rear acceptable if suitably designed. Height restrictions will be applied. The site is within close proximity to the Albert Road Conservation Area.

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
8	Colne Police Station, Craddock Road, Colne	891 400	Tower for antennae.	22.5m	BT	13/99/0427P	✓	Highly visible. Mast sharing will be appropriate if sensitively designed. Site sharing would be damaging to street scene.
9	Rooftop, 52 Market Street, Colne	892 400	Antennae and equipment cabin on rooftop.	4.5m	O2	13/99/0380P	✓	Site sharing is acceptable but any new development should be contained at the rear of the property.
10	Field No. 7464, Rear of Noyna Bungalow, Noyna Road, Foulridge, Colne	897 426	Radio base station. Installation of 6No. Panel antennas to existing 10 metre lattice tower, and enlargement of fenced enclosure to accommodate equipment cabin.	10m	Orange	13/95/0435P 13/05/0742P	✓	Prominent hilltop position but visibility is restricted by topography and rocky outcrop. Suitable for both mast and site sharing. Height restriction (10m).
11	Fire Station, Wellhouse Road, Barnoldswick	879 468	Antenna and dishes on training tower.	2.5m	Orange	13/99/0090P 13/01/0288P	✓	The tower is not suitable for future additions.
12	Field No. 0023, Off Park Hill, Barnoldswick	881 460	Transceiver tower and equipment cabin.	15m	Mercury	13/97/0069P	✓	The site is not suitable for further additions of antennae and/or dishes. The site is not suitable for an additional mast.

Ref. = Reference Number

Imp. = Implemented

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
13	Field No. 6140, Weets House, Gisburn Old Road, Blacko	856 443	Telecommunications tower.	15m	Mercury	13/96/0641P	✓	The site will be considered for both mast and site sharing. Any development must be sensitively designed to minimise impact on the adjacent Open Moorland Area.
14	Field No. 5500, Barley Hill, Barley	825 406	Metal lattice tower for TV Transmitter and telecommunications.  Timber radio mast and antennae. Equipment cabin.	20m and 9m	BT and Barley Parish Council	13/99/0098P (Metal Lattice Tower)  13/00/0264P 13/06/0679P (Timber Tower)	✓	Potential site for sharing, but consideration will be given to any impact on the AONB. A slimline mast is preferable (as existing).
15	Field No. 0809, Folly Hall Farm, Kings Causeway, Brierfield	861 360	Installation of a radio base station comprising of a 15m high mast with 3 dishes. Erect replacement mast (22.5m) for 6 antenna and equipment cabin.	15m and 22.5m	Mercury Hutchinson 3G	13/96/0468P 13/04/0325P 13/07/0095P	✓	Suitable for both mast and site sharing. Prominent position obscured from view.

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
16	Pendle Forest Transmitter Station, Heights Road, Fence	825 384	Transmitter with antennae and meter housing. Add 0.3m diameter dish antenna to existing telecommunication tower. Install 2 sector antennae at 18 to 20m. Attach 9 antennae and insulation and ancillary cabinets.	40.5m and 0.3m	NTL. Telecom Securicor Cellular. Vodafone. Hutchinson 3G.	13/94/0454P 13/98/0448P 13/95/0432P 13/99/0560P 13/96/0413P 13/00/0144P 13/97/0169P 13/99/0609P 13/04/0170P	✓	Site sharing will be considered, but any development must be sensitively designed to reduce impact on the AONB.
17	Field No. 8789, Draught Gates Farm, Burnley Road, Trawden	908 378	Transmitting station and antennas.	35m	NTL	13/97/0107P 13/98/0297P 13/99/0608P	✓	Prominent site with exceptionally high mast which can house further antennae and dishes. A further mast would be considered.
18	Bentha Plantation, Skipton Road, Bracewell	879 502	Mast for antennas and equipment cabin.	15m	Vodafone	13/98/0586P	✓	Excellent site for both mast and site sharing. Existing trees obscure the site entirely.



Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
19	Riverside Mill, Crawford Street, Nelson	862 384	Attach dishes and antennae to chimneys. Erect cabin and compound at base.	2m (at 41m above ground)	T-Mobile Orange	13/01/0525P 13/01/0399P	✓	Antennae attached to existing chimney on an industrial building. Suitable for the addition of further antennae and dishes. Consideration should be given to the impact of any additions on neighbouring uses, should land uses change in the future.
20	Holmefield Mill, Gisburn Road, Barrowford	857 388	Mast for antennae and dish.	15m	Vodafone	13/94/0248P 13/01/0039P	✓	Suitable industrial location for future mast and site sharing, although in close proximity to new residential develop.
22	Colne Sewage Works, Regent Street, Colne	873 394	Telecommunications mast with antenna and dishes. Equipment cabin.	15m	Vodafone	13/00/0473P	✓	The existing mast is potentially suitable for further antennae or dish additions. The site is not suitable for any further mast development.
26	Field No. 0040, Montford Road, Brierfield	839 363	Erect monopole mast. Installation of large equipment cabin and extension to compound area.	15m	T-Mobile	13/01/0485P 13/02/0626P	✓	The existing mast is already full with antennae and therefore unsuitable for sharing. The rural location of the site means that any further mast development would have a high visual impact on the landscape.
27	Greenhill Mill, Skipton Road Colne	893 405	Erect radio base station.	16.8m	Hutchinson 3G	13/04/0123P	✓	A number of antennae are already present on the mill chimney, however, there is potential for further antennae to be added. Site suitable for sharing.

Ref. = Reference Number

Imp. = Implemented

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
28	Primet Business Centre, Burnley Road, Colne	879 395	Erect roof mounted telecommunications tower with 6 antennae and 3 equipment cabinets.	3.5m	O2	13/04/0641P	✓	The existing mast takes up the majority of the roof space available. Therefore no room for any further antennae or new masts. Site not likely to be suitable for sharing.
29	Acorn Stone Merchants, Unit 14 Kirby Walk, Lomeshaye Industrial Estate Nelson	839 364	Telecommunication base station comprising 7.1m x 3.65m fenced compound containing 17.5m high mast with 6 antenna and equipment cabinets.	17.5m	O2	13/04/0686P	✓	The existing mast already houses a number of antennae but sharing of the mast may be possible. The industrial nature of the site provides the possibility for the development of a further mast.
30	Pasture Lane Works, Pasture Lane, Barrowford	858 397	Erection of 3 equipment cabinets, 6 antennae and ancillary equipment.	3.5m	O2	13/04/1003P	✓	The site is suitable for sharing but any development would need to be sensitively designed and there should be no dramatic increase in height. These antennae are a well designed addition to this industrial building.
31	Land to South side of Ravenscroft Way, Barnoldswick	882 470	Erection of 20m flexicell telecommunication column with 2 equipment cabinets and one electric meter.	20m	O2	13/05/0706P	✓	The site is suitable for sharing. The slimline designed mast may be unsuitable for any additions.

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Imp. = Implemented

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
32.	Colne Automatic Telephone Exchange (ATE), Walton Street, Colne	889 400	3 antennae poles.	-	Hutchinson 3G	Notification	✓	Additional antennae attached to existing poles could be accommodated. This site is in close proximity to the Albert Road Conservation Area.
33.	Nelson Automatic Telephone Exchange (ATE), Stanford Road, Nelson	858 376	1 antenna pole.	-	Hutchinson 3G T-Mobile	Notification	✓	A number of operators have developed antennae on this site. There is potential for additional antennae to be accommodated. Further masts may also be considered.
34.	Land at corner Junction Street / Regent Street Colne.	869 392	Telecommunications column.	15m	O2	13/06/0559	✗	Proposal not yet implemented. No mast on site.
35.	Former Greyhound Public House, 1 Colne Road, Brierfield.	846 363	3 antennae for two 3G functions housed inside stealth chimney, four cabinets and ancillary equipment.  Monopole and dish attached to chimney.	-	O2  Hutchinson 3G	13/05/0282P  Notification	✓	Antennae housed inside the chimney so not visible from the outside. The chimney is unlikely to be able to accommodate any further antennae or structures.  Existing monopole mast is unlikely to be suitable for sharing. Further mast additions to the site are also likely to be inappropriate.

Ref. = Reference Number

Imp. = Implemented

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Imp.	Site / Mast Suitable for Sharing
36.	Lower Clough Mill, Pendle Street, Barrowford	853 894	Slimline antennae.	-	Hutchinson 3G	Notification	✓	Current slimline monopole attached to the apex of the building. Current pole not suitable for sharing, but site could accommodate another similar pole.
37.	Manor Mill, Hallam Road, Nelson	870 380	3 antennae.	-	Hutchinson 3G	Notification	✓	Additional antennae could be accommodated on existing pole. Site suitable for further mast development.
38.	23-31 Hill Street, Brierfield	848 363	Antennae attached to existing metal lattice tower.	-	Orange Network	Notification	✓	Large metal lattice antennae situated in built up residential area. Mast suitable for additional antennae. Site not suitable for any additional masts.
39.	Vivary Buildings, 11 Spring Lane, Colne	886 400	1 antenna.	-	Vodafone Network	Notification	✗	Proposal not yet implemented. No mast on site.

#### 4. Future Rollout Register

##### MOA – Mobile Operators Association Future Annual Rollout Plans.

These sites have been identified by the Mobile Phone Operating Companies as sites with the potential to provide future capacity and are expected to come forward for development over the next few years. Applications for the development of these sites have not yet been received and therefore these sites do not currently feature on Pendle Borough Council's Telecommunication Register. The Future Annual Roll out plans cover a 12 month period for 2006/07.

Address	Operator	Operator Reference	Comments
Draught Gates Farm, Trawden	Orange Network	LAN0197	NTL operating from this site.
	O2 Network	3847	Orange roll out proposal. O2 roll out proposal.
Weets House, Gisburn Old Road, Nelson	Orange Network	LAN0274	Mercury already operating from this site. Orange roll out proposal.
Moor Hall Farm, Earby	Orange Network	LAN0282	Orange roll out proposal.
Hollin Bank Mill, Glen Way, Brierfield	Orange Network	LAN0291	Previous applications by other operators not taken up. Site not developed. Orange roll out proposal.
Throstle Mill, Leeds Road, Nelson	Orange Network	LAN0298	New site not yet developed. Orange roll out proposal.
Folly Hall Farm, Off Kings Causeway, Brierfield	Orange Network	LAN0426	Site developed by other operators. Orange roll out proposal.
Pendle Forest Transmitter Station, Heights Road, Fence	Orange Network	LAN7030	NTL operating from this site. Orange roll out proposal.
	O2 Network	1096	O2 roll out proposal.

Address	Operator	Operator Reference	Comments
Flexicell, 2 Reedley Road, Brierfield	O2 Network	36629	O2 roll out proposal.
Marsden Cross Inn Nelson	O2 Network	36629	O2 roll out proposal.
Pavement on Junction Street / Regent Street, Colne	O2 Network	37568	O2 roll out proposal.
Decopart Ltd, Edward Street, Whitewalls Industrial Estate, Colne	O2 Network	37568	O2 roll out proposal.
Simpsons, Boundary Garage, Burnley Road, Colne	O2 Network	37568	O2 roll out proposal.
Holker Business Centre, Burnley Road, Colne	Hutchinson 3G	H3G BB0084	O2 is already operating from this site. Hutchinson 3G roll out proposal.
St Bedes Church, Railway Street, Nelson	Hutchinson 3G	H3G BB0087	Application Pending for 3G Hutchinson.
	Vodafone Network	53964	Vodafone roll out proposal.
Park Holme Farm, Earby	Hutchinson 3G	H3G BB0103	Hutchinson 3G roll out proposal.
Park Hill Reservoir Yorkshire Water plc, Park Road, Barnoldswick	T Mobile Network	97233	Mercury operates from this site. T-Mobile roll out proposal.
The Precinct, Market Street, Colne	Vodafone Network	15056	Mercury and O2 operate from this site. Vodafone roll out proposal.
Pendle Rise Shopping Centre, Nelson	Vodafone Network	43253	Vodafone roll out proposal.
Borrowdale Drive, Reedley, Brierfield	Vodafone Network	53963	Vodafone roll out proposal.

## 5. Removals / Expiry Register

Ref.	Location	Grid Ref.	Description / Proposal	Size	User / Applicant	Application Number	Comments
4	Holt House Playing Fields, Harrison Drive, Colne	881 408	Telecommunications pole for antennae and microwave dish.	12m	Vodafone	13/94/0380P	The mast at this location has now been removed.
6	The Abattoir, Junction Street, Colne	871 391	Telecommunications mast.	15m	Vodafone	13/95/0533P	The mast and antennae which were once attached to the apex of this building have now been removed.
21	Field No. 6019, Emmott Lane, Laneshawbridge	915 411	Radio transmitter and kiosk.	3m	North West Water	13/97/0668P	No mast on site. The planning permission for this development has now expired.
23	Field No. 0006, Trough Laithe Barn, Wheatley Lane Road, Barrowford	850 389	Mast for antennae and dishes.	15m	O2	13/00/0555P	No mast on site. The planning permission for this development has now expired.
24	Hollin Mill, Churchill Way, Brierfield	848 369	Attach 7 antennae at top of mill chimney and compound at base of chimney.	2m (at 32m above ground)	T-Mobile	13/01/0464P 13/02/0128P	No mast on site. The planning permission for this development has now expired.
25	Land adjacent to Junction Street, Brierfield	845 368	Erect 15m lattice tower with 6 antennae and equipment cabin.	15m	O2	13/01/0237P 13/01/0484P	No mast on site. The planning permission for this development has now expired.