Skisdale

Number of Homes: 1,236

* This village is 75 km inland
* Mount Ski-don is snow-capped and is a popular skiing resort
* Peak Loch is 125 metres above the village
* The average wind speed in the village is just

3 m/s, but this increases with altitude as you rise up the mountains

* The wind mainly blows towards the east
* A dense forest surrounds and shades much of the town
* Loch Trouty is a popular fishing area
* The ground at Broon’s Bog is very unstable
* The local economy could greatly benefit from receiving 30% of any money generated from selling excess energy to the National Grid

Surfsville

Number of Homes: 2,767

* This is a beautiful seaside town
* Around half of the houses have attractive thatched roofs
* Very popular area for tourists to visit
* The views out to sea are very beautiful
* Average wave height is 2.5 metres offshore, 1.5 metres onshore
* Bongo beach is popular with surfers
* Local produce is popular and the area around the town is very agricultural
* The wind mainly blows from the south-east, at average speeds around 9 m/s
* Radio Hill belongs to Acme Broadcasting Ltd.
* The local economy could greatly benefit from receiving 30% of any money generated from selling excess energy to the National Grid

Sun City

No. of homes: 12,143

* This is a bright and sunny seaside city
* The area is very industrial, with lots of factories and businesses who may be interested in joining the renewable energy scheme
* The shoreline is heavily built-up, and there is very little green space in or around the town
* To the east of the city is an important dolphin breeding area
* St Susan’s Tower is a National Heritage Site
* Boom Hill is owned by the Ministry Of Defence
* The wave heights are low due to Dolphin Island

just offshore

* The average offshore wind speed is 12 m/s, onshore average wind speed is 7.5 m/s
* The wind mainly blows from the sea towards

the shore

* The local economy could greatly benefit from receiving 30% of any money generated from selling excess energy to the National Grid

Cloudy Island

No. of homes: 168

* This island has lots of hills, and is popular

 with walkers

* The trees are of ‘Special Scientific Interest’
* Cormorant Cliffs is a sanctuary for many rare birds
* Loch Plenty is approximately 100 metres above the town
* Invernee Bay is an important fishing and ferry port
* The average wave height is 3 metres just offshore, and 2.5 metres onshore
* The shoreline around Ben Lofty is very steep

and inaccessible

* The weather is generally very dull and overcast
* The wind is very strong, and mainly blows from the south west
* The local economy could greatly benefit from receiving 30% of any money generated from selling excess energy to the National Grid