

I respectfully disagree that BPL will not cause harmful interference on the HF spectrum used by many services including amateur radio.

On April 12, 2004 at approximately 10:35 a.m., I was driving north on route 9A near Briarcliff Manor, NY near a known test site by Con Edison for BPL.

Approximately 1/10 of a mile south of the intersection of North State road and route 9A I experienced severe interference from the BPL source that interrupted my communications on the 15 meter band, the signal strength being well over S9. This interference continued approximately 1/10 of a mile north of the intersection of route 9A and Chappaqua road; a total distance of approximately 1/2 mile.

One can imagine if this type of interference is experienced in a limited deployment of BPL then overwhelming interference will be experienced if BPL is fully deployed. You cannot change the laws of physics: An unshielded conductor carrying RF energy will act as an antenna.

Respectfully

Submitted

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