

From: Charles Parkin [REDACTED]
Sent: 21 February 2026 15:29
To: Henry Thomas [REDACTED]
Cc: Ramona Parkin [REDACTED]
Subject: Installation of Telephone Mast - Letchworth Cricket Club Whitethorn Lane

Dear Henry

Thank you for your attached letter of the 9th February, which arrived today (21st February) see below

I have not received any previous correspondence in this respect, so I am concerned that the letter refers to a determination, as I have not previously been advised of the proposal, or been given the opportunity to object and as you will see (below) the link referred to, did not enable full details to be downloaded

My concern is that the mast proposed may have significant risks, associated with cancer (see below)

Adverse Health Effects of Mobile Phone Masts and Planning Policy

These notes summarise factors on the adverse health effects of radiation from mobile phone masts, and their implications for planning policy.

Four aspects:

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| (1) Evidence of adverse health effects, human and wildlife | [page 1] |
| (2) Guidelines for different sensitivities and different durations | [page 3] |
| (3) National Planning Policy Framework (2012): conflicting health aims | [page 5] |
| (4) Practical health issues in the siting of masts | [page 6] |
| Notes and references | [page 8] |

1. Evidence of adverse health effects: human and wildlife

(a) Adverse health effects: humans

- **Harmful radiation:** electromagnetic (EM) radiation from mobile phone, TV, radio and TETRA masts and similar antennas causes adverse health effects, according to studies since 1996.
- **80% of these studies** found adverse health effects arising from the radiation from mobile phone masts, according to a review [Notes §1: Khurana et al, 2010].
- **Distance:** most surveys find measurable aspects of adverse health within a distance of about 500 metres.
- **Dose-response pattern:** adverse health effects occur in a dose-response pattern, with people living and working closer to the mast having greater adverse health effects.
- **Neurological effects** often include: headaches, fuzzy thinking, memory lapses.
- **DNA damage:** especially significant in females, within 300m of masts, cumulative with mobile phone usage.
- **Cancer risks are increased** by up to five times after about five years' residence within 500 metres.
- **Cancer risk classification:** The radiation from mobile phone masts was classified as a 2B possible human carcinogen by the World Health Organization's IARC in 2011. Many leading experts now state, in peer-reviewed studies, that new evidence after 2011 requires that radio frequency radiation is raised from a 2B cancer classification to 2A probable or 1 certain human carcinogen. See below for some of these studies. [Notes §2]
The reason this has not yet happened is that the World Health Organization (WHO) and the ICNIRP have many conflicts of interest, as explained by Professor L. Hardell, one of the world's leading experts in this field ("The WHO, RF radiation and health - a hard nut to crack," 2017). [Notes §3]
- **Other physiological problems from this radiation:** heart problems, skin effects, respiratory problems, diabetic effects, digestive problems, muscular problems, sinus problems, food and other allergies, etc..

I am also concerned, that once installed the mast may be subjected to an intensification of use, which may facilitate additional equipment being installed, with

additional health related consequences

I look forward to hearing from you

Yours Faithfully

Charles Parkin

17 Newlands

Letchworth

SG6 2JE