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**Environmental Effects of RF Chaff. A Select Panel Report to the Undersecretary of Defense for Environmental Security**

Authors: [Barry J. Spargo](#); [NAVAL RESEARCH LAB WASHINGTON DC](#)

**Abstract:** This report presents the assessment of the environmental effects of radio-frequency (RF) **chaff** as determined by a Select Panel of university-based research scientists, each with published expertise in a relevant field of study. The analytical approach was to use paradigms from environmental toxicology and related disciplines, "upper bounds" (or worst-case) estimates based on the amounts and areas of **chaff** use, analysis of known lecture data related to the effects of RF **chaff**, and reasonable, prudent extrapolations and derivations from these data. The Panel concludes that environmental, human, and agricultural impacts of RF **chaff** as currently used are minimal to be based on all the data, analyses, estimations, and related information.

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