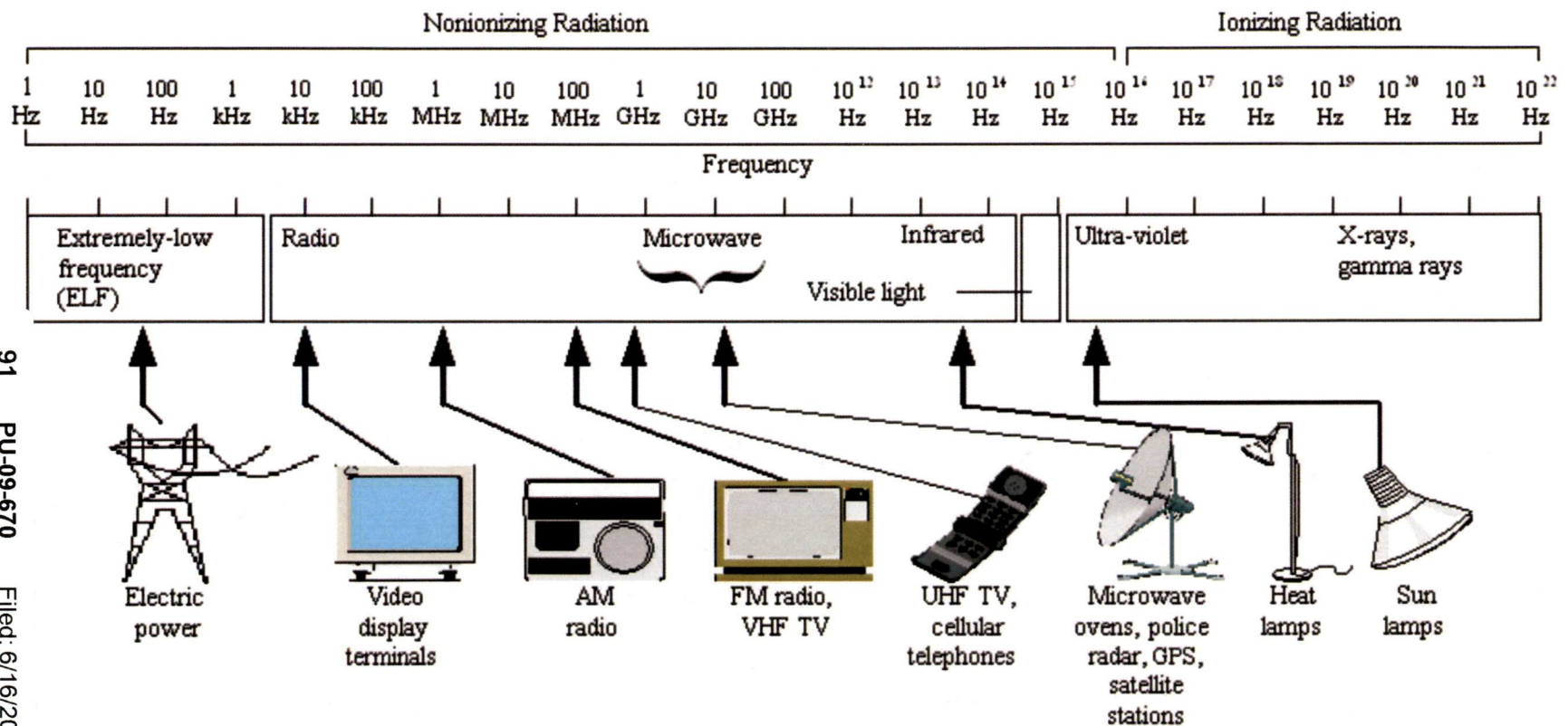


# Exhibit 15 Electromagnetic Spectrum



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Exhibit 15, Electromagnetic Spectrum

Minnkota Power Cooperative, Inc.