

Patrick Fosdahl MS, REHS Director of Environmental Health

Review of Cellular Antenna Project Implementation Report for Planning Dept.

Project Sponsor:	Planner:
RF Engineer Consultant:	Phone Number:
Project Address/Location:	

- 1. Identify the three-dimensional perimeter closest to the facility at which the FCC standards to RF emissions is uncontrolled area are satisfied.
- 2. Document testing that demonstrates that the facility will not cause potential exposure to RF emissions that exceed adopted FCC emission standards for human exposure in uncontrolled areas.
- 3. Compare test results for each test point with applicable FCC standards.
- 4. Prepared by certified engineer or other technical expert approved by the Department. Provide information on calibration of test equipment and is traceable to the National Bureau of Standards.
- 5. Set forth the testing and measurements undertaken to pursuant to condition 8 that the facility be operated in such a manner so as not to contribute to ambient RF/EMF standards.
- 6. Provide documentation that controls, stipulated in the project application to comply with FCC regulations, are installed.
- 7. Provide the **actual measurements** on the rooftop:
 - a. mW/cm²
 - b. percentage of the FCC Public Standard
- 8. Provide the **actual measurements** at ground level:
 - a. mW/cm²
 - b. percentage of the FCC Public Standard
- 9. Were neighbors notified within 25 feet of the antenna? If so, list the addresses notified.