

EMF will be present near the transformer and its connecting lines. The transformer's fields are localized and will decrease rapidly with distance.

**Q** Should I live in a house near a power line or substation?

**A** Many factors affect our decision to purchase a home. The simple fact is after more than 30 years of intensive research on power lines and EMF, and recent examination of that body of research by our country's most prestigious government research organizations, there is no evidence of health effects from power lines or exposure to EMF, even at high levels.

EMF decreases as distance from a source increases. For high voltage transmission lines, field intensity drops off after a few hundred feet to "background" levels.

NSP will conduct a magnetic field survey for you at no charge near and/or in any home or business you are considering buying that might be affected by an NSP power line or substation so you can make an informed decision about your purchase.

*Safe levels*

*of EMF*