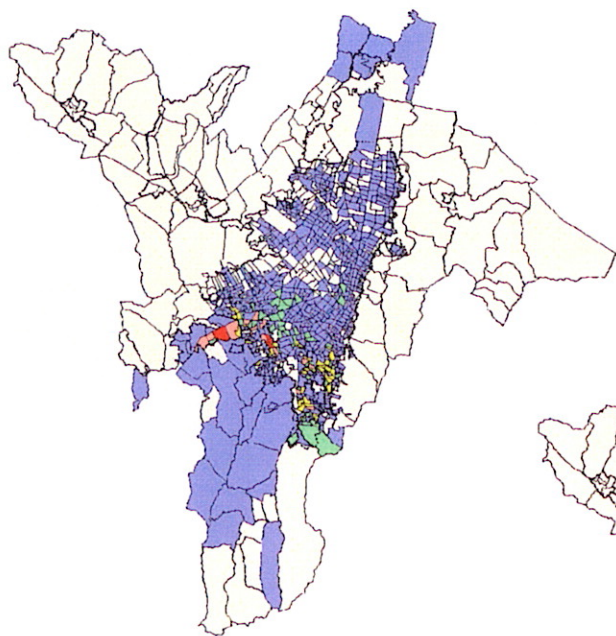
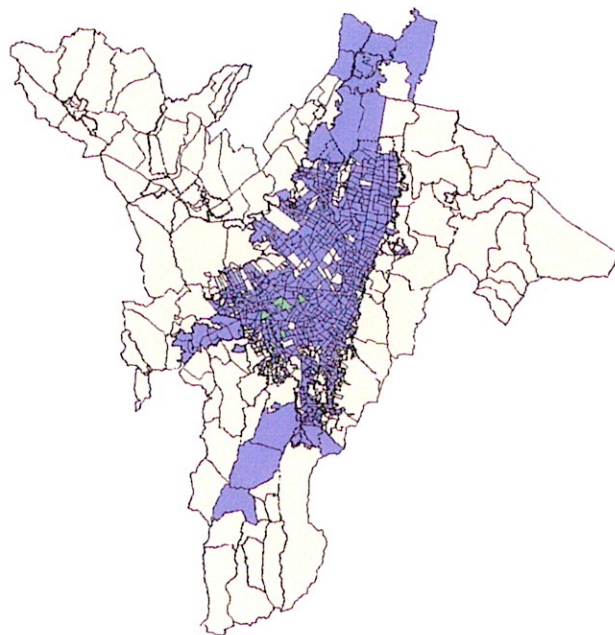
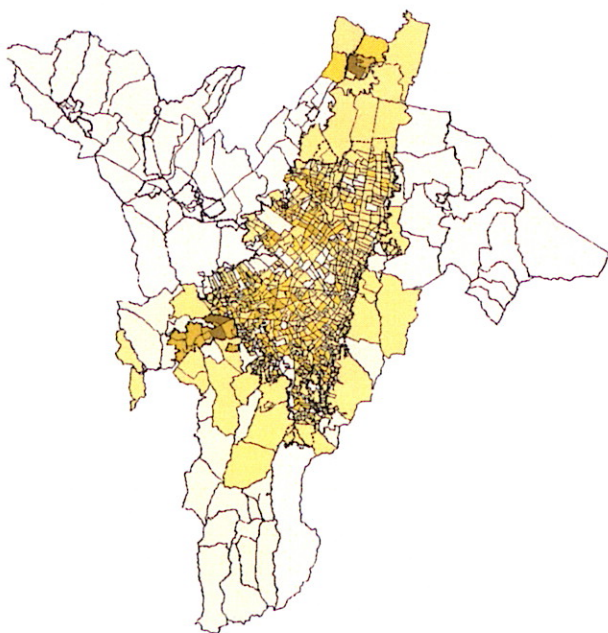




**La Cajita Fault Model**



**Guayuriba Fault Model**



**Present Condition**



0 5 10 15 20 Kilometers

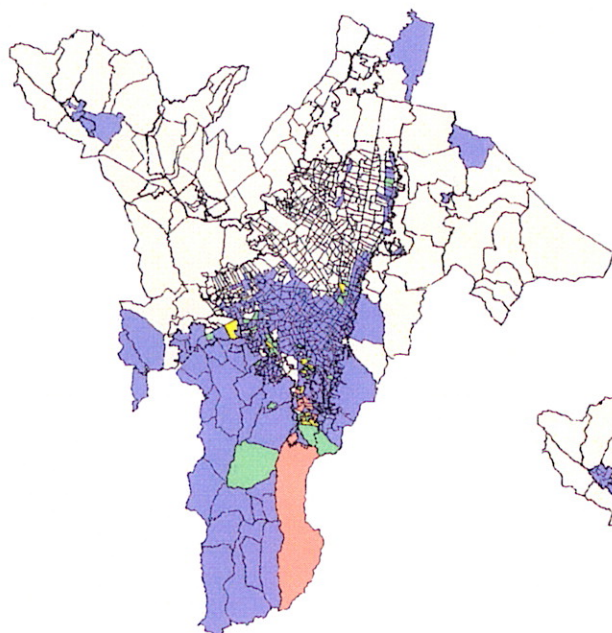
# **LEGEND**

## **Number of Damaged Points**

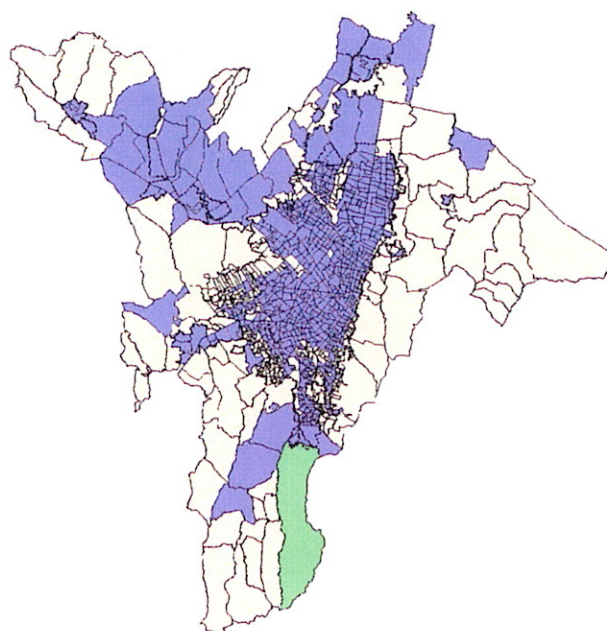
10 - 20  
5 - 10  
2 - 5  
1 - 2  
0 - 1  
No Data

## **Length of Gas Pipeline**

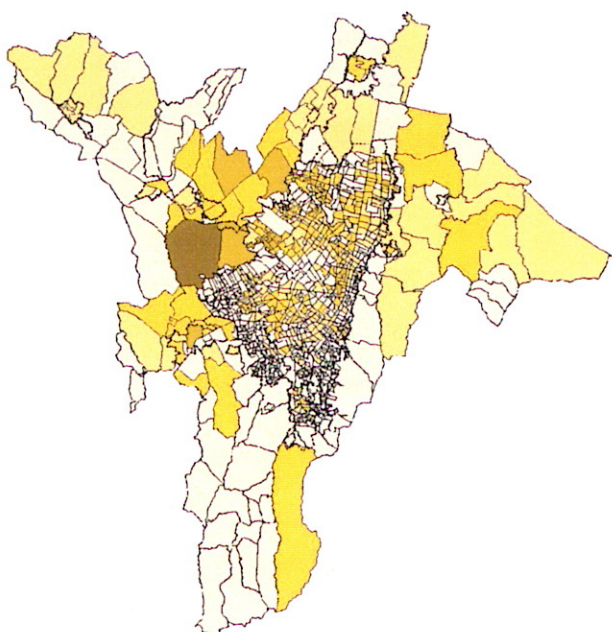
0 - 1000  
1000 - 15000  
15000 - 25000  
25000 - 56000  
56000 - 85000  
No Data



**La Cajita Fault Model**



**Guayuriba Fault Model**



**Present Condition**



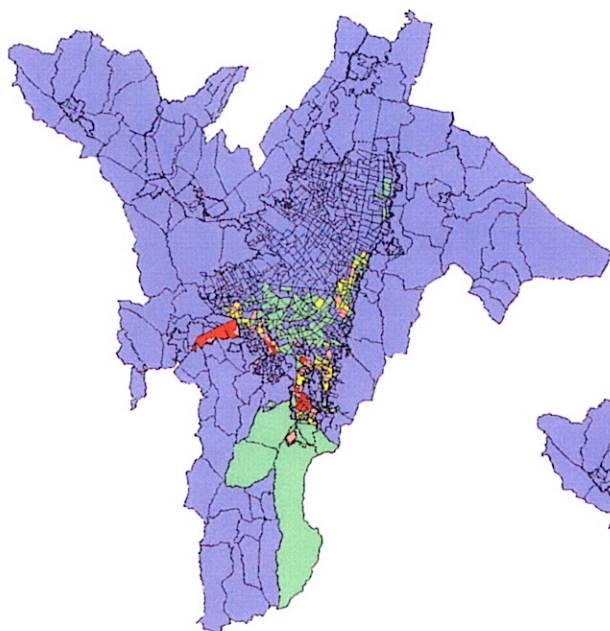
0 5 10 15 20 Kilometers

#### LEGEND

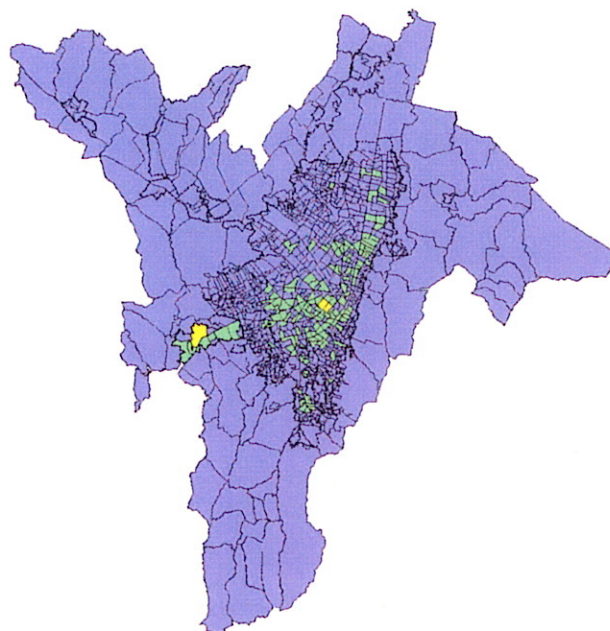
| Length of Damaged Cable (m) | Total Length of Cable (m) |
|-----------------------------|---------------------------|
| 40 - 80                     | 0 - 5000                  |
| 20 - 40                     | 5000 - 10000              |
| 10 - 20                     | 10000 - 25000             |
| 0 - 10                      | 25000 - 50000             |
| No Data                     | 50000 - 75000             |

**Appendix 4.2.8**

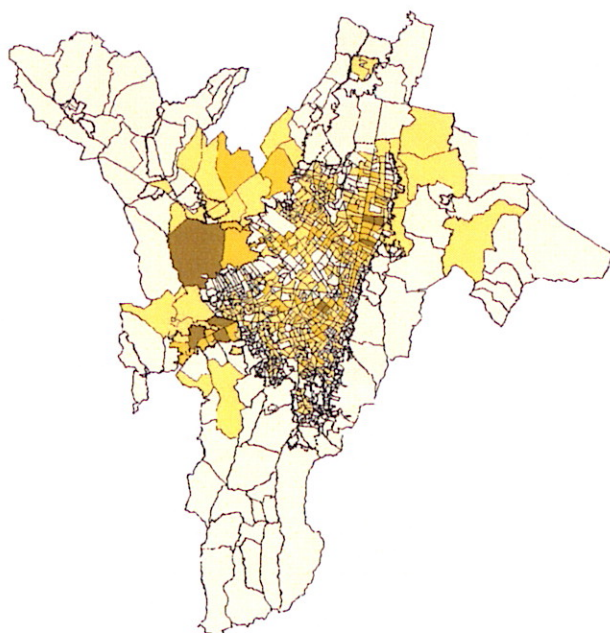
**Estimated Distribution of Electricity Cable/Damage of Electricity Cables**



**La Cajita Fault Model**



**Guayuriba Fault Model**



**Present Condition**



0 5 10 15 20 Kilometers

**LEGEND**

**Length of Damage Cable (m)**

- 0 - 5
- 5 - 15
- 15 - 30
- 30 - 60
- 60 - 150

**Length of Cable (m)**

- 0 - 10000
- 10000 - 25000
- 25000 - 50000
- 50000 - 75000