882.000 883.500 885.000 886.500

1.162.000 1.160.500 1.159.000 1.157.500

N W E S

La Selva
La Maria
Las Faldas
El Molino
San Matias River
Power house (HP El Molino)
La Arenosa
Substation (HP El Molino)
Campo Alegre
**GRANADA**
El Tablazo
Power house (HP El Molino)
Santa Barbara
Los Mangos
Industrial areas
Dispersion
Santa Barbara
Trailrace
La Inmaculada
Cocorná River
**COCORNA**
Camp zone (HP El Molino)
La Aurora
El Coco
San Lorenzo
Road to house of engines
La Piñuela
Guayabal
Santo Domingo
La Piñuela

## LOCATION

Department of Antioquia

Municipalities of Interest

Granada

Cocorná

## CONVENTIONS

**Impacts**

- 1,2,3,4
- 1,2,3
- 5,6
- 1

- Tunnel
- Pipes
- Relief pipes
- Proposed road
- Transmissions line El Molino
- Facilities
- Area of indirect influence
- Existing unpaved road
- Proposed roads El Molino
- Main roads
- State roads
- Local roads
- Facilities (HP El Molino)
- Sand bar
- River
- Hamlet boundary
- Municipal boundary

## NOTES

**SOURCE OF INFORMATION**

Basic Cartographic Information provided by HMV Ingenieros.
Basic Cartographic Information provided by CORANTIOQUIA

## REFERENCES

**MAP PROJECTION**

National geocentric reference frame as a densification national system reference to the Americas MAGNA-SIRGAS corresponds to densification continental (ITRF International Terrestrial Reference Frame).

The associated ellipsoid corresponds to the GRS80 (Geodetic Reference System 1980, equivalent to WGS84 World Geodetic System 1984).

## PENDINGS

HMV INGENIEROS

SAG SERVICIOS AMBIENTALES Y GEOGRÁFICOS S.A

**PROJECT:**

ENVIRONMENTAL IMPACT STUDY
HYDROELECTRIC PROJECT SAN MATIAS

SCALE: 1:100.000 | PLOT SCALE: 1:20.000 | UNITS: Meters

**TITLE:**

LOCALIZATION OF IMPACTS AND ENVIROMENTAL MANAGEMENT PLAN BY BIOTIC ENVIRONMENT

MAP: 2148-12-EV-DW-024_02 | SHEET: 1 OF 2 | REV. 0

REVIEWS

| REV. | DATE: | MODIFIED | DREW | SIGN. | DESIGN BY | SIGN. | CHECK BY | SIGN. | APPR. BY | SIGN. |
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