882.000 883.500 885.000 886.500

1.162.000 1.160.500 1.159.000 1.157.500

N S W E

La Selva

La Maria

Las Faldas

El Molino

San Matias River

House of engines (HP El Molino)

La Arenosa

Substation (HP El Molino)

Campo Alegre

GRANADA

El Tablazo

House of engines (HP El Molino)

Santa Barbara

Los Mangos

Subestation parking zone

Depósito

Santa Barbara

Exit portal of tunnel

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

882.000 883.500 885.000 886.500

LOCATION

Department of Antioquia

Municipalities of Interest

Granada

Cocorná

CONVENTIONS

Management plan

- 1,3,4,5,6
- 1,3,6,7
- 1,4,5,6
- 1,4,6
- 3,5,6
- 2,6

- Tunnel
- Pipes
- Relief pipes
- Proposed road
- Transmissions line El Molino
- Facilities
- Area of indirect influence
- Existing unpaved road
- Proposed roads El Molino
- Primary road
- Secondary road
- Tertiary road
- 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 ABIOTIC ENVIRONMENT

MAP: 2148-12-EV-DW-024_01 | SHEET: 2 OF 2 | REV. 0

REVIEWS

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