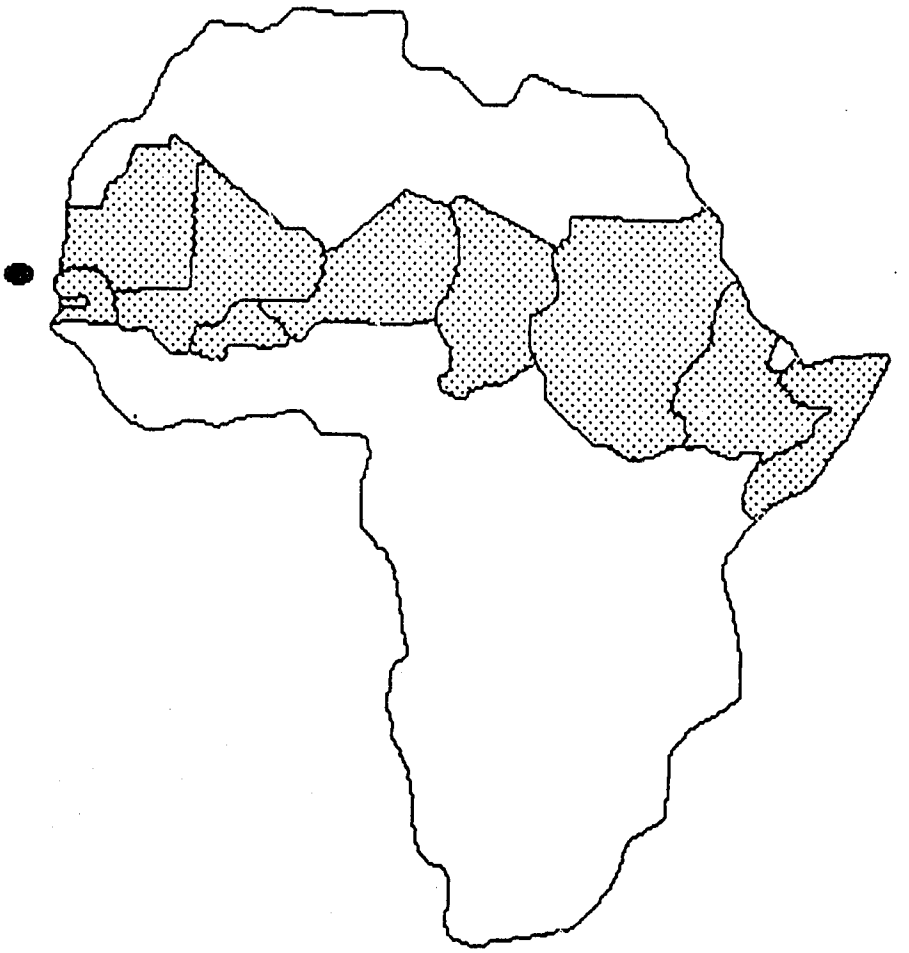
RESOURCE MANUAL

CAPE VERDE ISLANDS

APRIL 1986

PNAEG 615



RECUEIL DES DOCUMENTS DE BASE

LES ISLES DE CAP VERT

AVRIL 1986

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA)
NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE (NESDIS)
ASSESSMENT AND INFORMATION SERVICES CENTER (AISC-COLUMBIA)
COOPERATIVE INSTITUTE FOR APPLIED METEOROLOGY (CIAM)

RESOURCE MANUALS: INTRODUCTION

These Resource Manuals were prepared to provide important background information on individual countries for assessors and other users. They contain information such as administrative boundaries and station locations, grid divisions used in our assessments, physical geography information and crop distribution data. Transparencies have been used so all information can be overlayed and compared with other data. In addition, there are various meteorological and agricultural statistics included in the back for informational purposes. French translations for all terms used on the transparencies are located on the next page.

The information for these manuals was obtained from various atlases, published literature and in-country reports. Additionally, Sahel Assessment Training Course Participants reviewed the information and provided changes and additions which were incorporated into this version. It must be kept in mind, however, that these data are somewhat subjective and can also vary greatly from year to year. Continual adjustments and updates must be made to obtain the best possible data for making assessments.

LES MANUELS DE RESSOURCE: INTRODUCTION

Ces Manuels de Ressource ont été préparés pour fournir aux évaluateurs et aux autres utilisateurs de l'information de fond importante. Ces manuels contiennent de l'information sur les frontières administratives et les emplacements des stations, les divisions de grille utilisées dans nos évaluations, de l'information sur la géographie physique et les données sur la distribution des cultures. On a utilisé des transparences pourque toute l'information puisse être recouverte et comparée avec les autres données. En plus, il y a de diverses statistiques météorologiques et agricoles inclues à la fin du manuel au but informatif. Les traductions françaises pour tous les termes utilisés aux transparences sont trouvées à la page suivante.

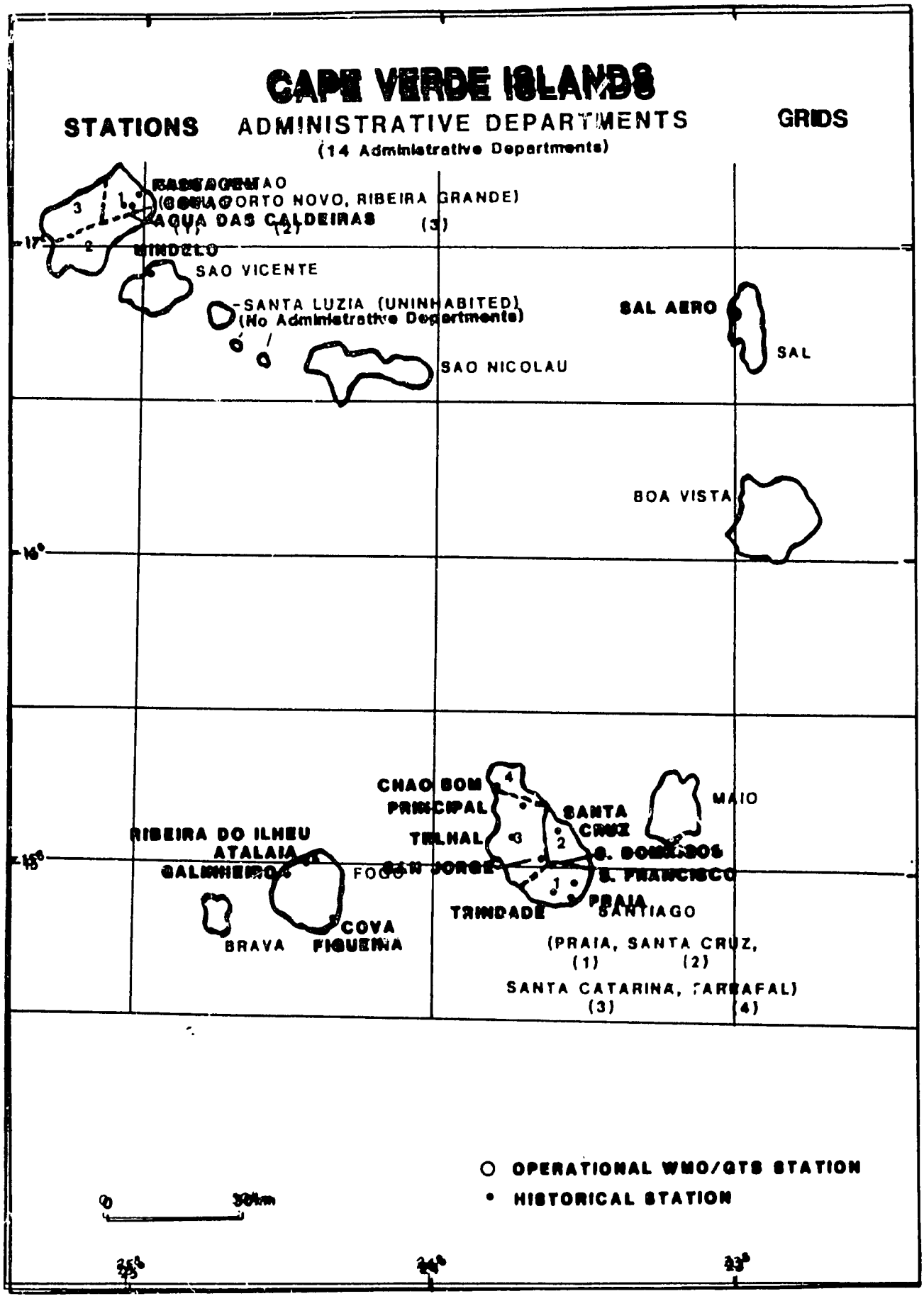
On a obtenu l'information pour ces manuels de divers atlas, de la littérature publiée et des rapports produits aux pays eux-mêmes. En plus, les Participants du Cours d'Instruction de l'Evaluation du Sahel ont revu l'information et ils ont fourni des changements et des additions qu'on a incorporés dans cette version. Il ne faut pas oublier, cependant, que ces données soient assez subjectives et puissent varier beaucoup d'année en année. Les ajustements et les mises à jour continuels doivent être faits au but d'obtenir les meilleurs données possibles pour faire des évaluations.

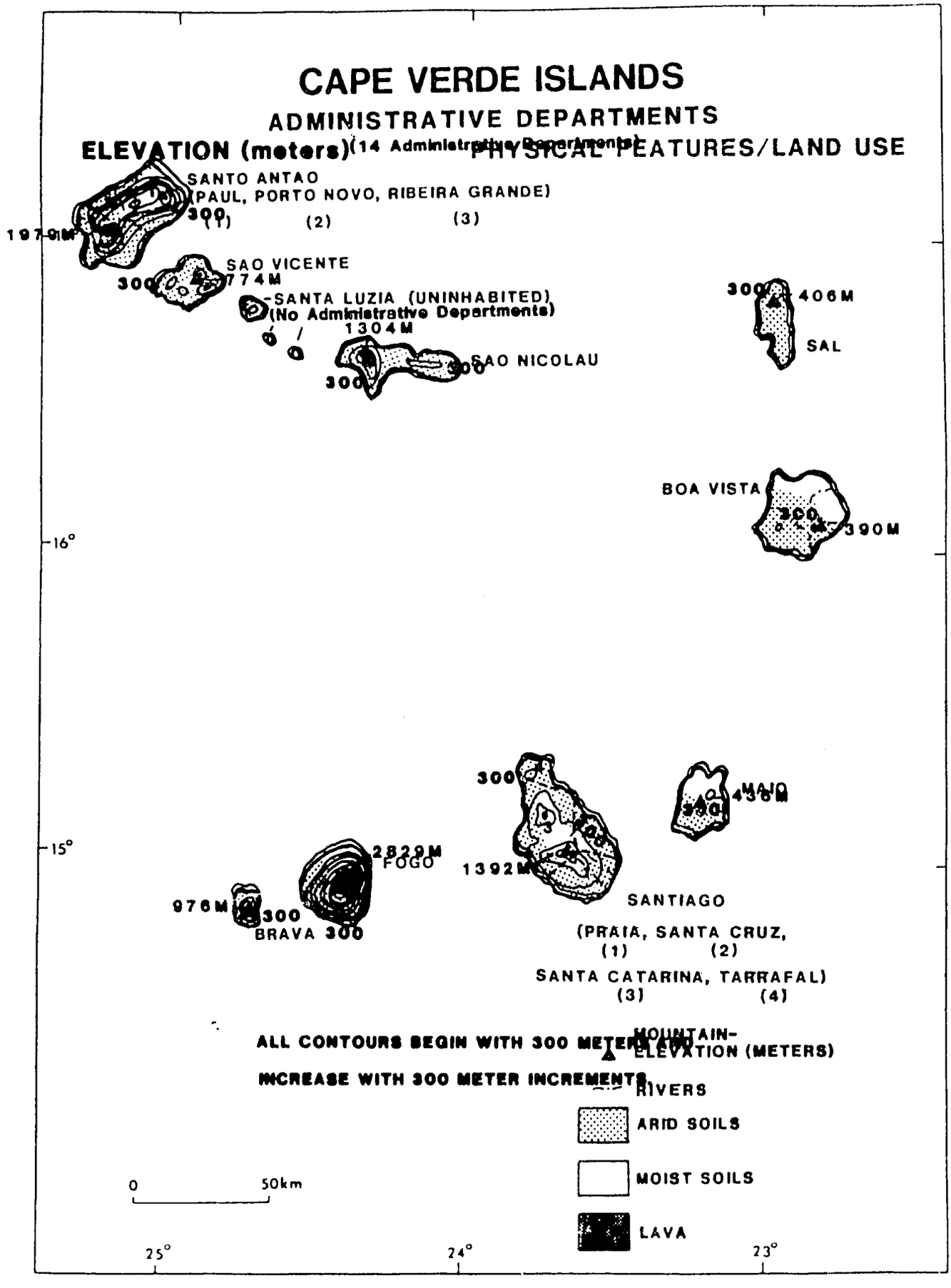
ENGLISH-FRENCH TRANSLATIONS/TRADUCTIONS ANGLAIS-FRANCAIS

English	Français
General Terms:	**Termes Généraux:**
International Boundaries	Frontières internationales
Administrative Boundaries	Limites administratives
Administrative Departments	Départements
Administrative Provinces	Provinces
District	District
Region	Région
County	Arrondissement
Foot (Ft.)	Pied
Grids	Grilles
Histograms	Histogrammes
Historical Station	Station (Données historiques disponibles)
Meters	Mètres
Month	Mois
Operational WMO/GTS Station	Station synoptique opérationelle
Provinces	Provinces
Stations	Stations
Under	Sous
Physical Feature Terms:	**Termes des détails physiques:**
Agriculture	Agriculture
All contours begin with 300 m and increase with 300 m increments	Toutes les courbes de niveau commencent à 300 m et augmentent par pas de 300 m
Desert	Désert
Elevation (m)	Altitude (m)
Farming	Agriculture
Forest	Forêt
Inland Water	Cours d'eau, lacs et marres
Land Use	Utilisation des sols
Mountain	Montagne
Non-Agricultural Zone	Zones non-agricoles
Oasis	Oasis
Subsistence and Pastoral Agriculture	Cultures vivrières et pâturages
Physical Features	Détails physiques
Crops:	**Cultures:**
Vegetables	Maraichage
Cotton	Coton
Cowpeas	Niébé
Wheat	Blé
Groundnuts	Arachides
Maize	Maïs
Millet	Mil
Rice	Riz

ENGLISH-FRENCH TRANSLATIONS/TRADUCTIONS ANGLAIS-FRANCAIS

English	Français
Crops: (con't)	**Cultures: (suite)**
Sorghum	Sorgho
Subsistence Crops	Cultures alimentaires
Receding Floodwater Crops	Cultures de décrue
Planting: Months	Semis: mois
Harvesting: Months	Récolte: mois
Vegetation	**Végétation**
Saharian Area	Domaine saharien
Sparse vegetation	Végétation rare
Sahelian Area	Domaine sahélien
Bush and spiny steppe	Buissons et épineux
Shrubs	Arbustes
Woody steppe with scattered trees and grass	Steppe arborée - arbustive et graminées
Soudanian Area	Domaine soudanien
Woody savannah with scattered trees	Savanne arborée - arbustive
Soudano-Guinean Area	Domaine soudan-guinéen
Savannah and sparse forest	Savanne et forêt claire
Special Landscape	Formation spéciale
Periodically flooded area vegetation	Végétation en milieu périodiquement inondé
National Park and Forest Reserves	Parc national et réserve forestière

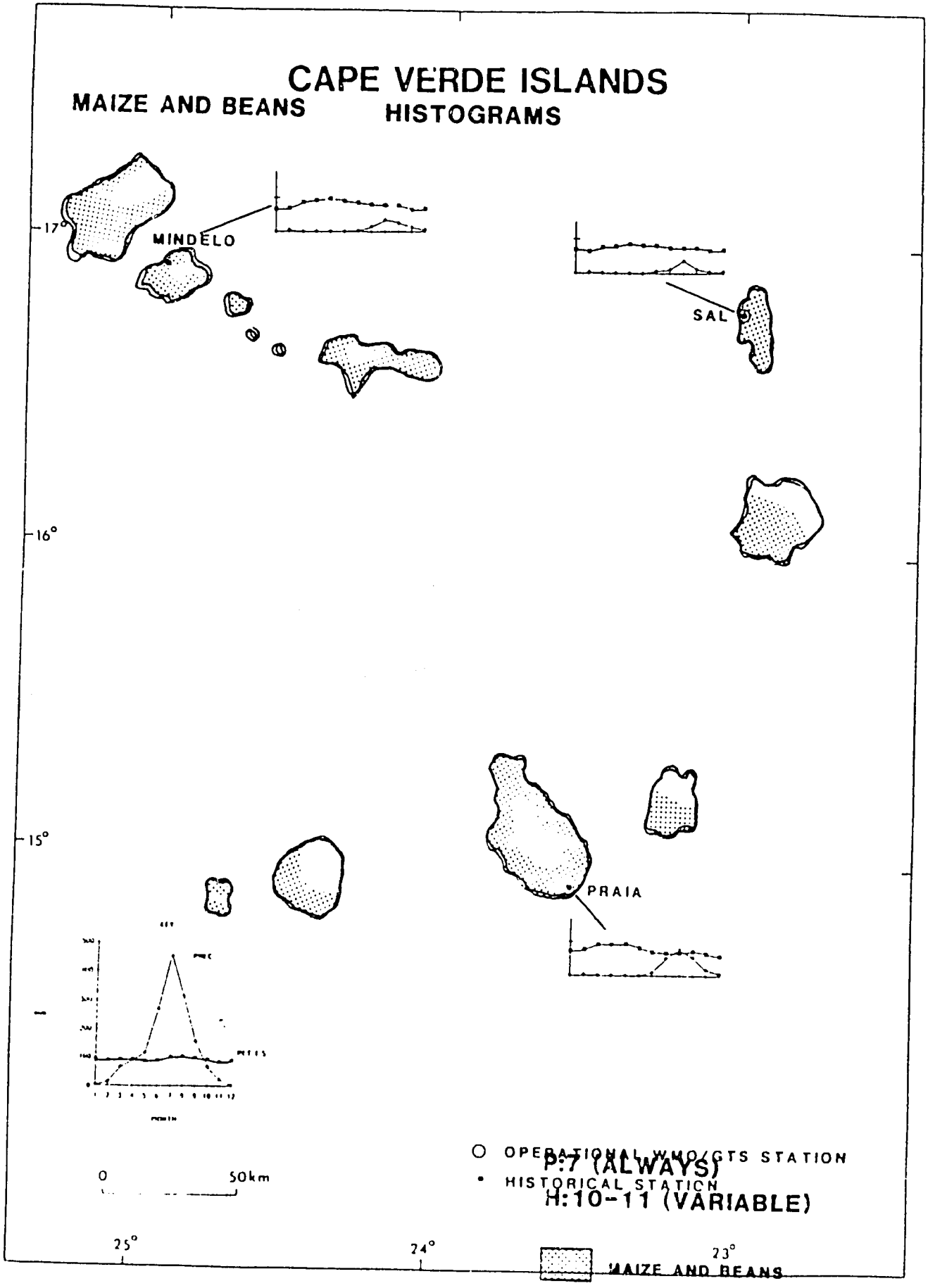

CAPE VERDE ISLANDS
STATIONS
ADMINISTRATIVE DEPARTMENTS
(14 Administrative Departments)
GRIDS
PORTO NOVO, RIBEIRA GRANDE)
AGUA DAS CALDEIRAS
(1)
(2)
(3)
SAO VICENTE
SANTA LUZIA (UNINHABITED)
(No Administrative Departments)
SAL AERO
SAL
SAO NICOLAU
BOA VISTA
CHAO BOM
PRINCIPAL
SANTA
CRUZ
MAIO
TALHAL
RIBEIRA DO ILHEU
ATALAIA
FOGO
TRINDADE
PRAIA
SANTIAGO
BRAVA
COVA
FIGUEIRA
(PRAIA, SANTA CRUZ,
(1)
(2)
SANTA CATARINA, TARRAFAL)
(3)
(4)
OPERATIONAL WMO/GTS STATION
HISTORICAL STATION
0
30km


CAPE VERDE ISLANDS
ADMINISTRATIVE DEPARTMENTS
(14 Administrative Departments)
ELEVATION (meters)
PHYSICAL FEATURES/LAND USE
SANTO ANTAO
(PAUL, PORTO NOVO, RIBEIRA GRANDE)
(1) (2) (3)
1979M
300
SAO VICENTE
774M
300
SANTA LUZIA (UNINHABITED)
(No Administrative Departments)
1304M
SAO NICOLAU
300
300
406M
SAL
BOA VISTA
300
390M
16°
300
MAIO
436M
15°
2829M
FOGO
1392M
976M
300
BRAVA 300
SANTIAGO
(PRAIA, SANTA CRUZ,
(1) (2)
SANTA CATARINA, TARRAFAL)
(3) (4)
ALL CONTOURS BEGIN WITH 300 METERS AND
INCREASE WITH 300 METER INCREMENTS
MOUNTAIN-ELEVATION (METERS)
RIVERS
ARID SOILS
MOIST SOILS
LAVA
0 50km
25°
24°
23°

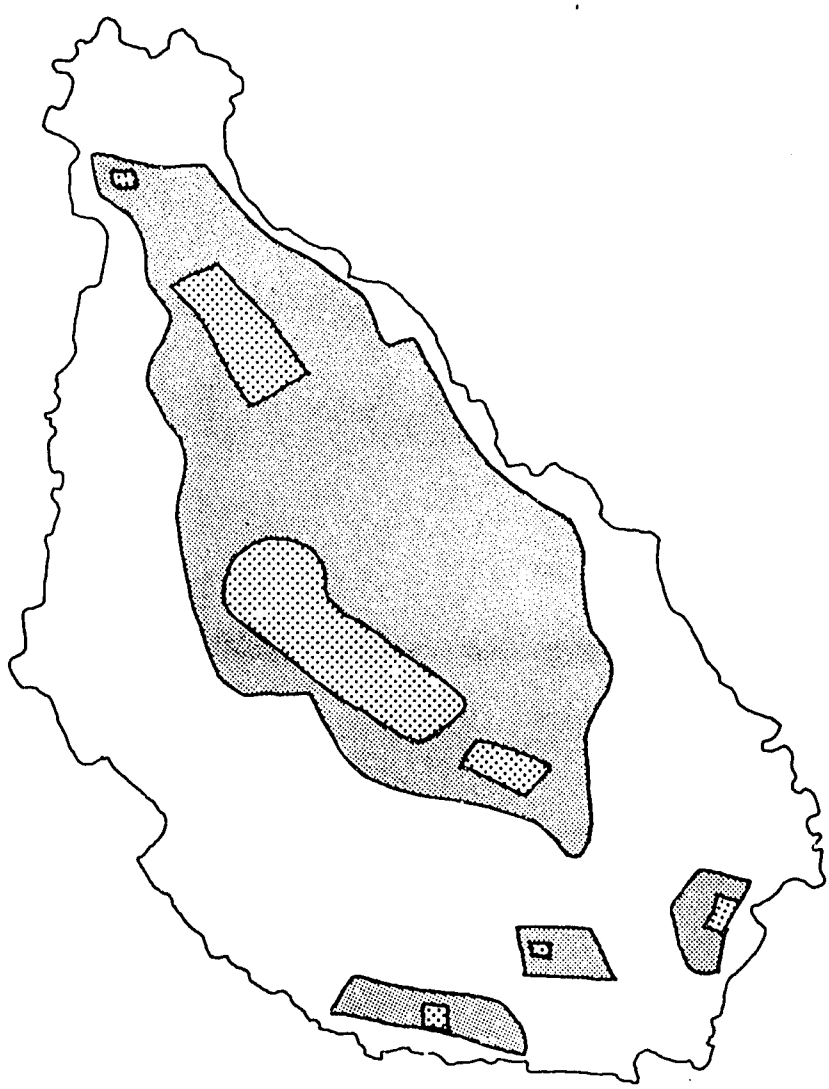
6

CAPE VERDE ISLANDS

MAIZE AND BEANS HISTOGRAMS



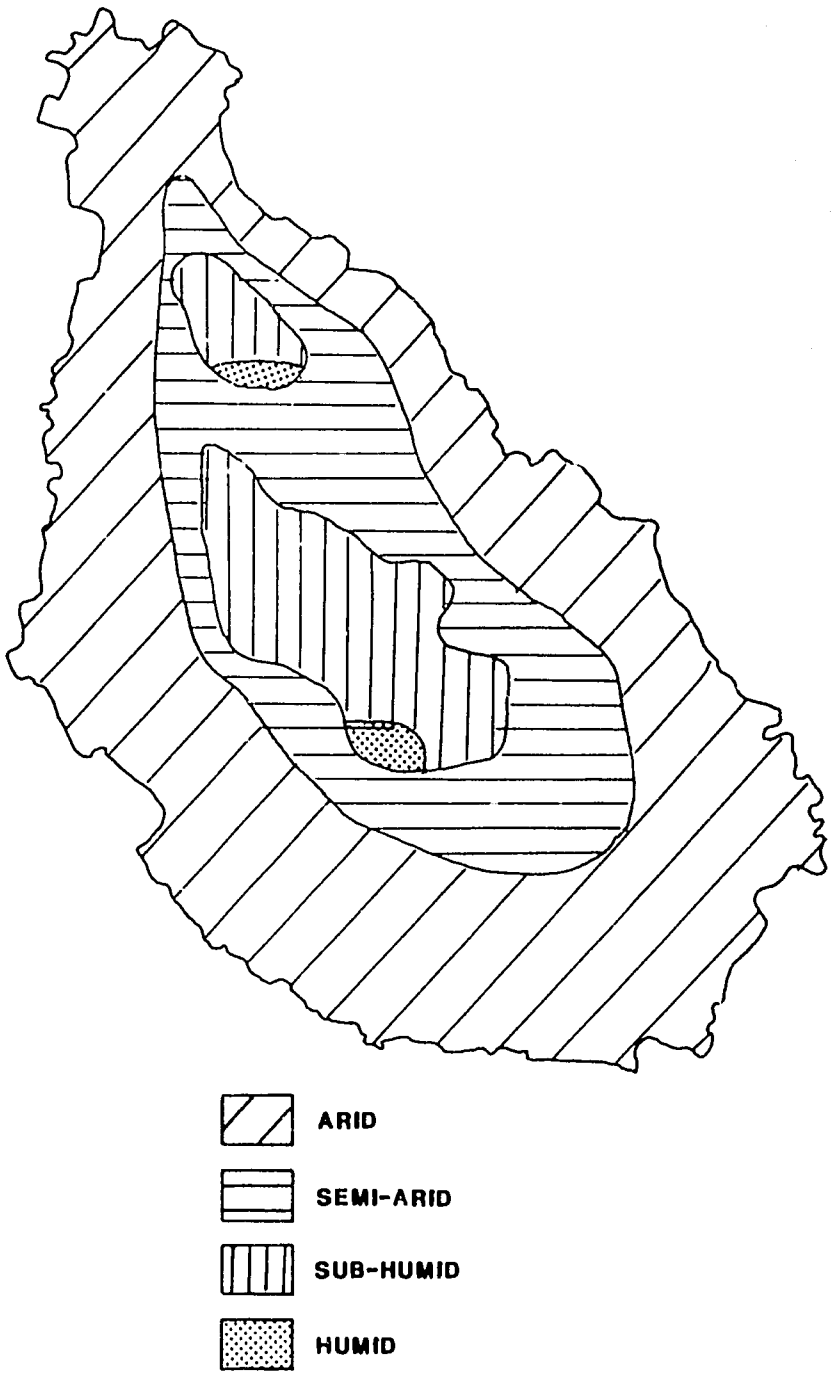
ILHA DE SANTIAGO



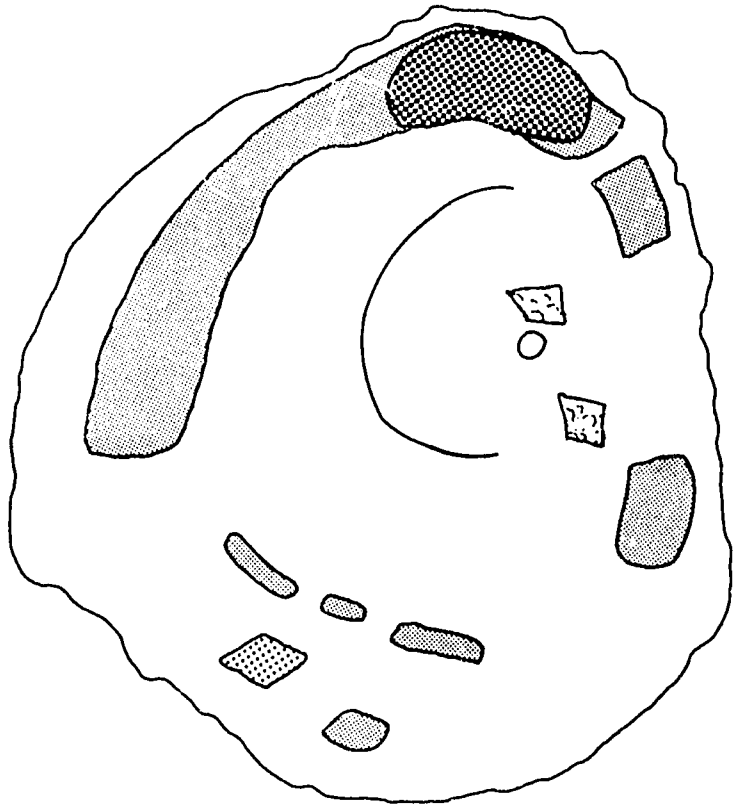
RAINFED CROPS
(MAIZE AND BEANS)

IRRIGATION

ILHA DE SANTIAGO



ILHA DO FOGO



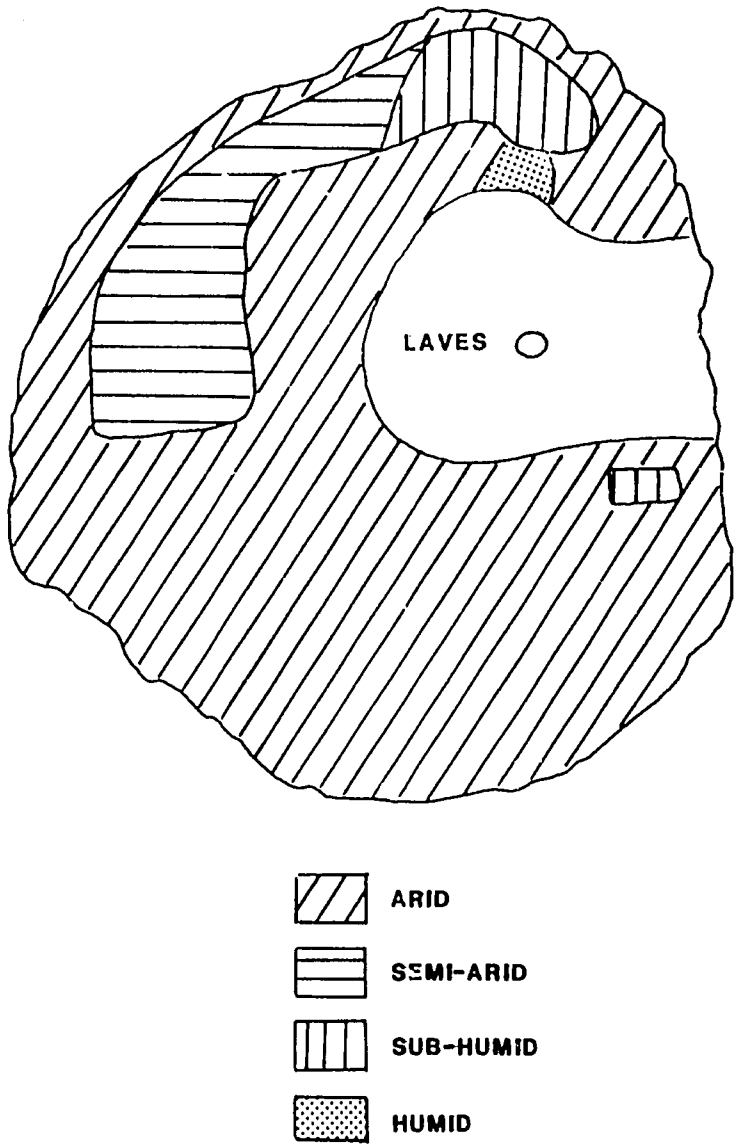
RAINFED CROPS
(MAIZE AND BEANS)

FRUIT TREES

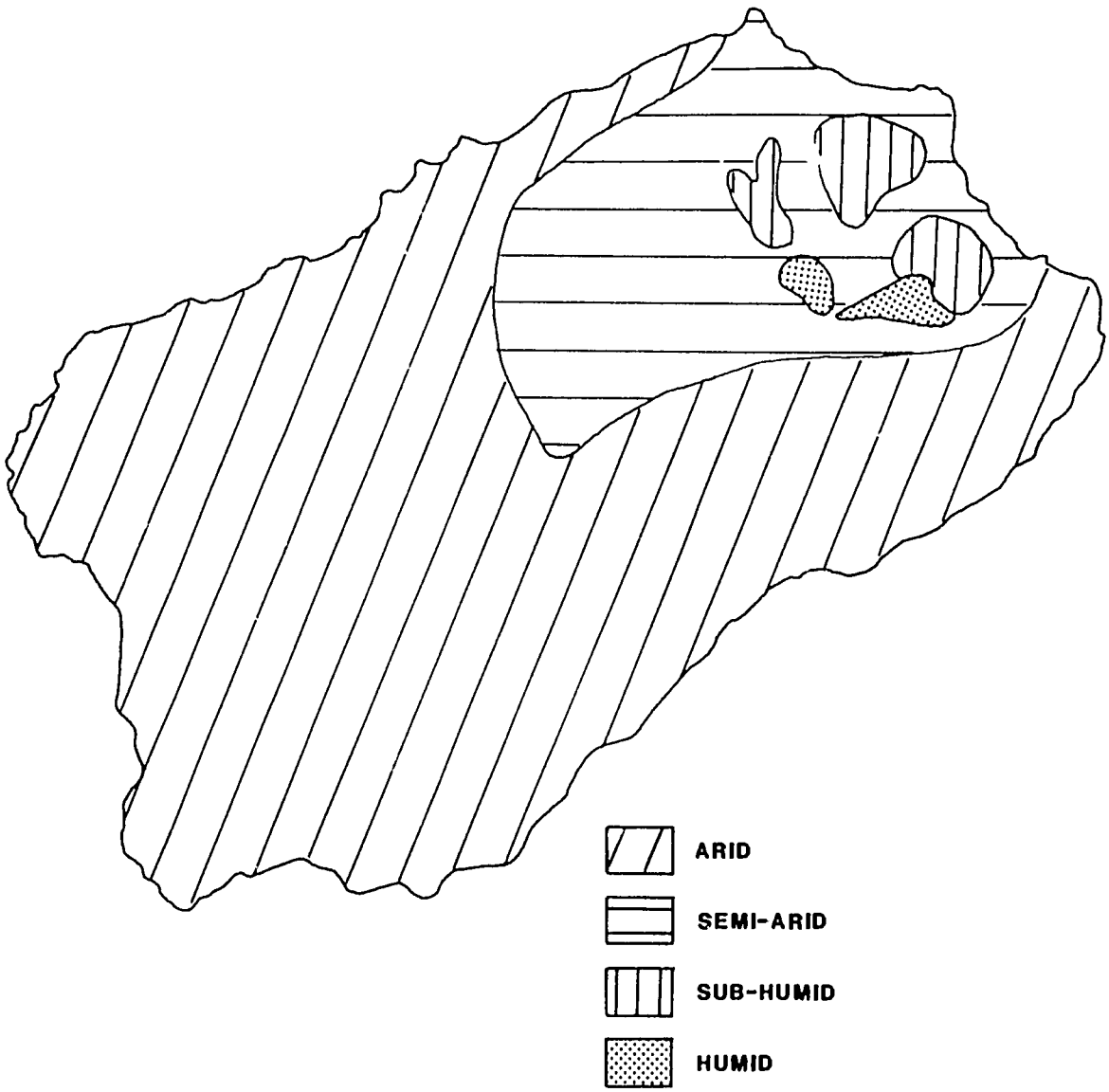
COFFEE

IRRIGATION

ILHA DO FOGO



ILHA DE SANTO ANTÃO



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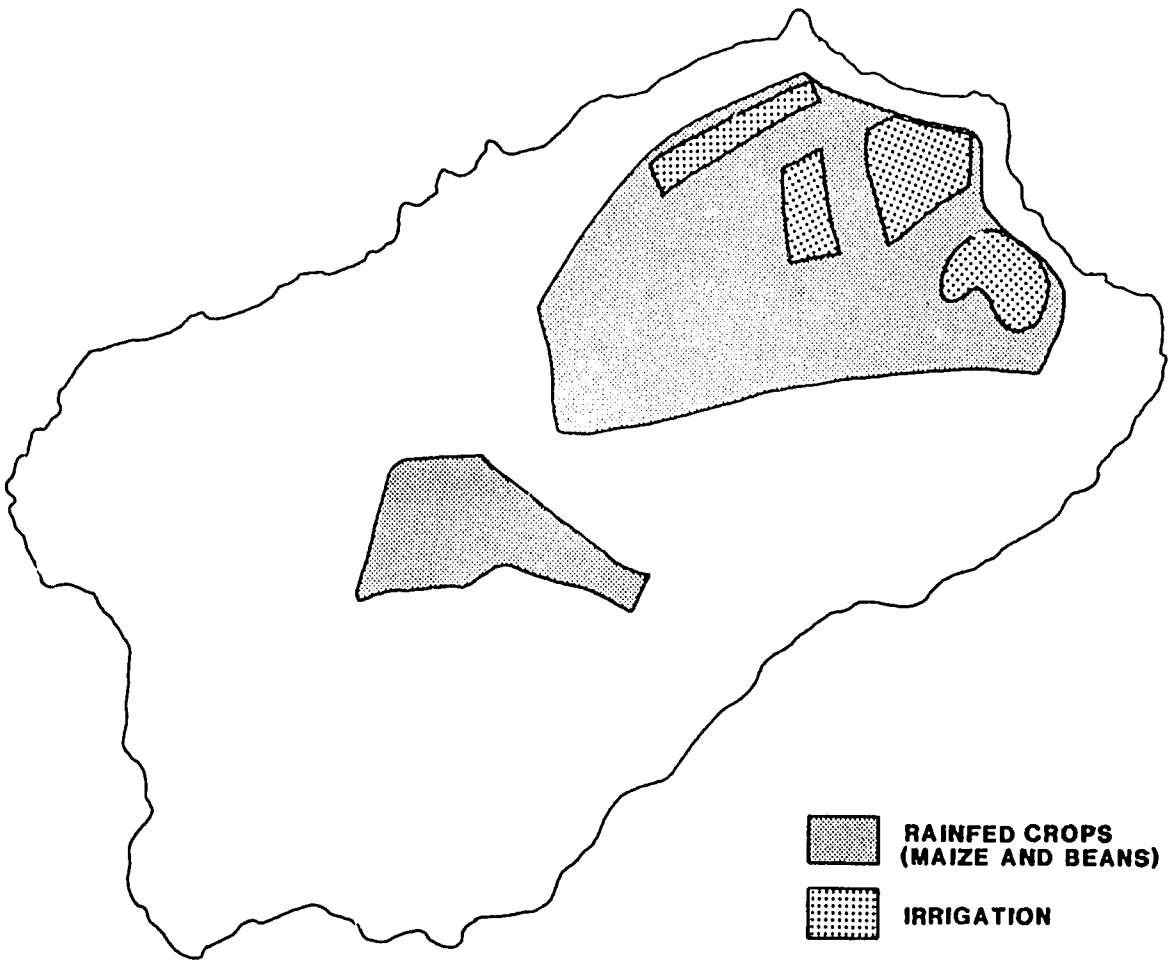
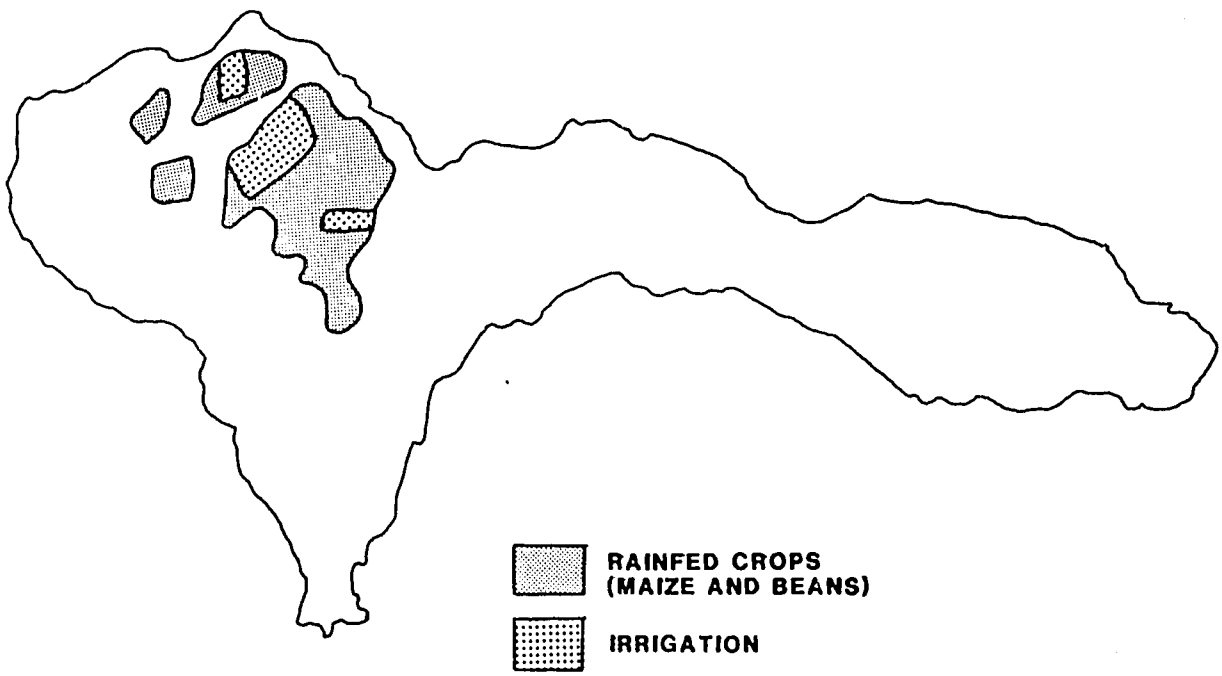
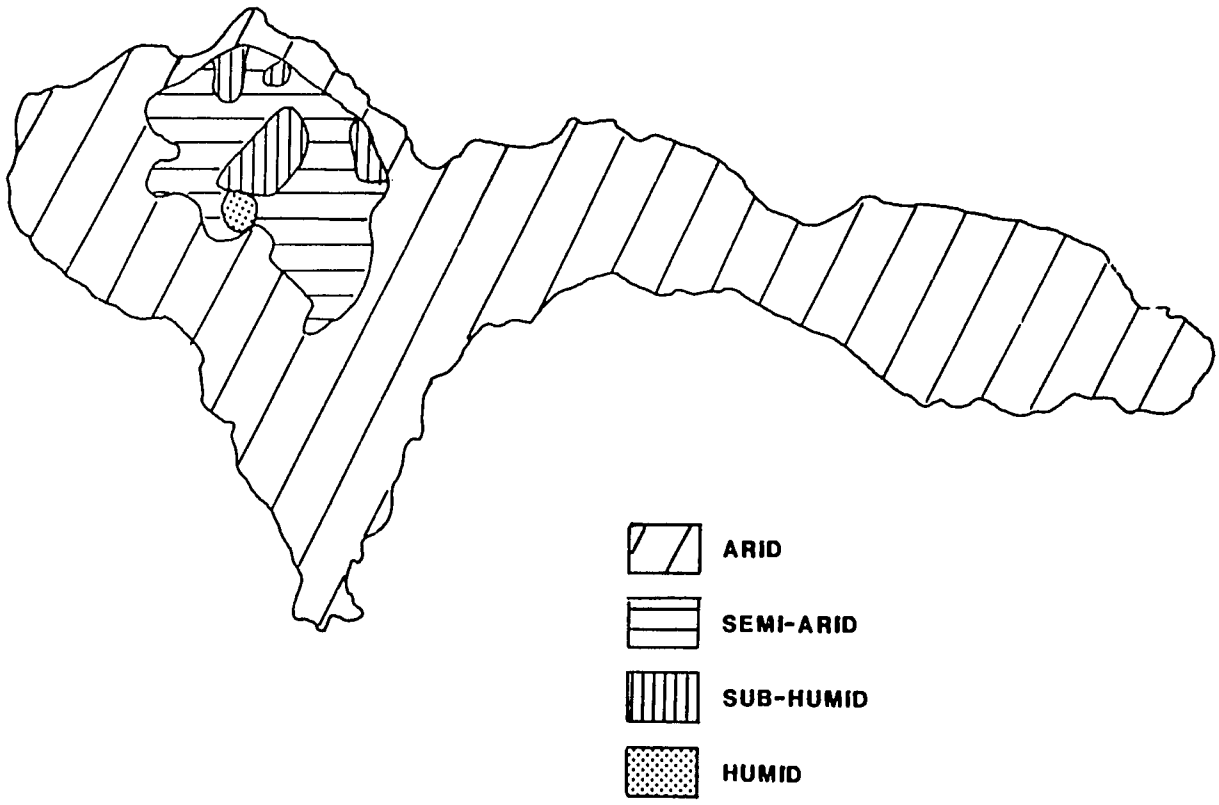


ILHA DE SÃO NICOLAU



ILHA DE SÃO NICOLAU