

Legend

- Rivers
- Lakes
- Cañete River Basin
- Snow

Slope - Percentages

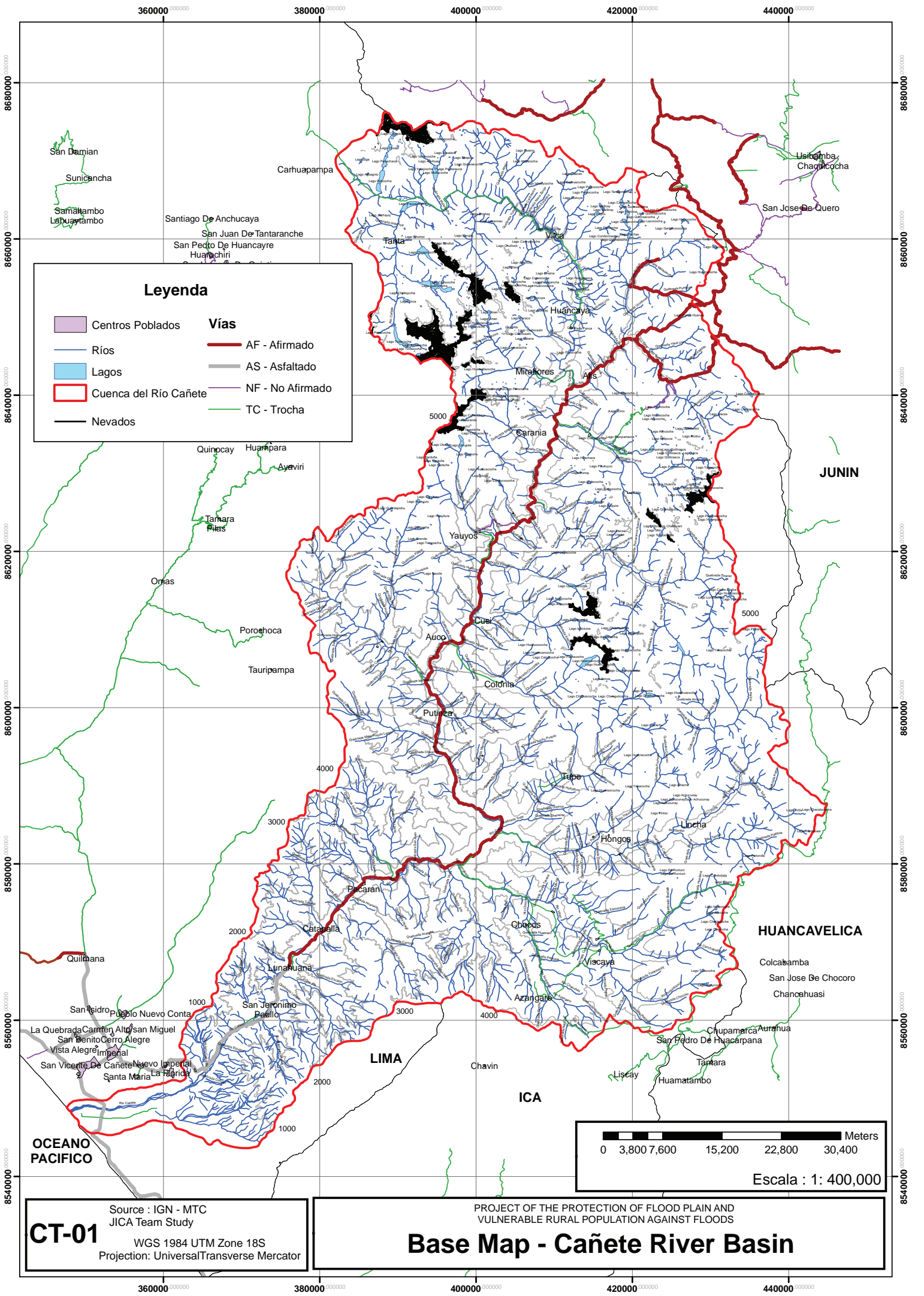
- 0.00 - 2.00
- 2.00 - 15.00
- 15.00 - 35.00
- 35.00 - Mas

Slope (%)	TOTAL_Area_km2
0 - 2	25.21
2 - 15	659.10
15 - 35	1692.03
Over 35	3647.63
TOTAL	6023.96



CT_14
 Source : DEM 30 x 30 - NASA
 JICA Study Team
 WGS 1984 UTM Zone 18S
 Projection: UniversalTransverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
 VULNERABLE RURAL POPULATION AGAINST FLOODS
Slope Basin - Cañete River Basin

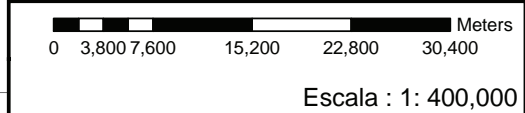


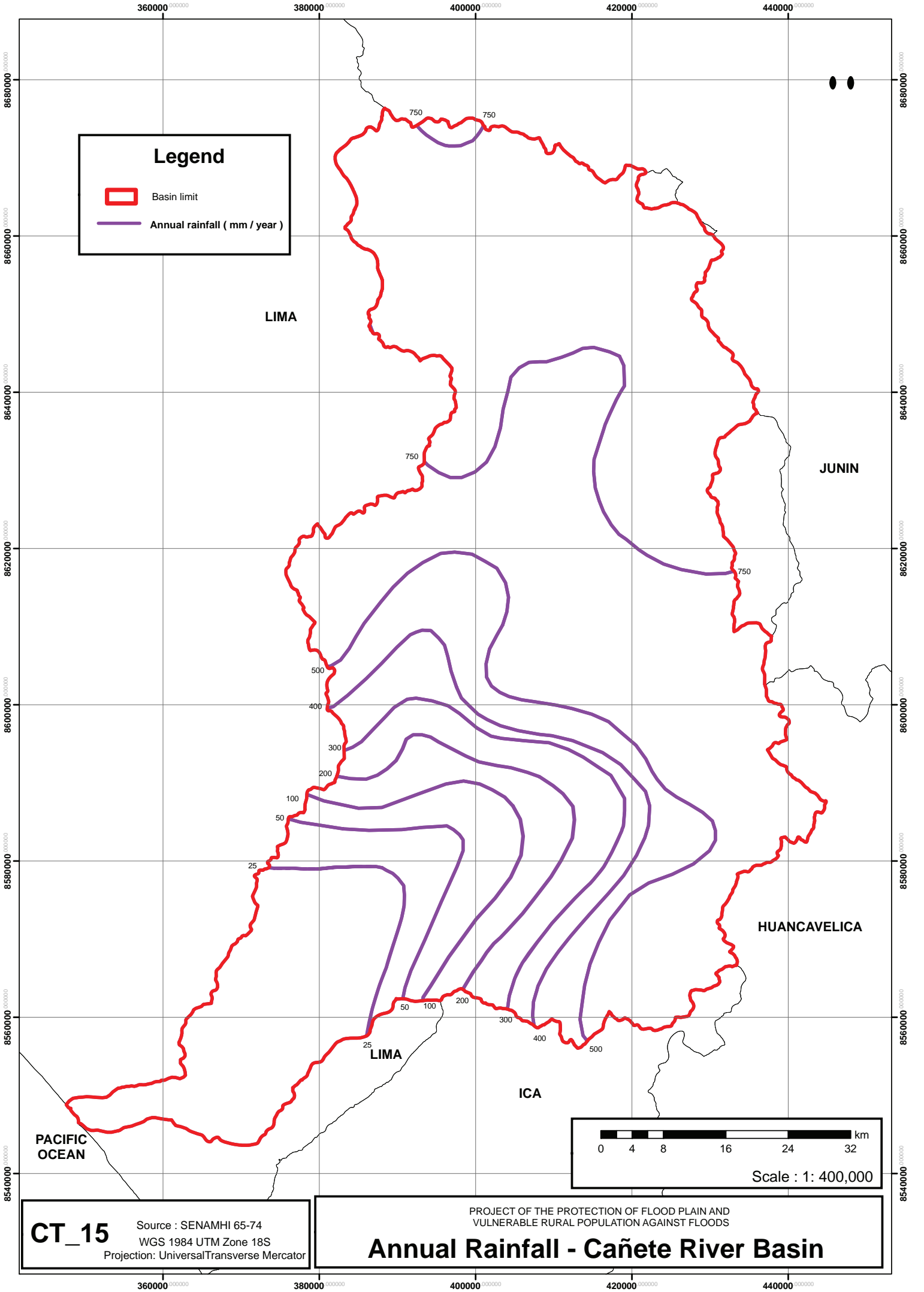
Leyenda

- | | |
|---|--|
|  Centros Poblados | Vías |
|  Ríos |  AF - Afirmado |
|  Lagos |  AS - Asfaltado |
|  Cuenca del Río Cañete |  NF - No Afirmado |
|  Nevados |  TC - Trocha |

CT-01
 Source : IGN - MTC
 JICA Team Study
 WGS 1984 UTM Zone 18S
 Projection: Universal Transverse Mercator

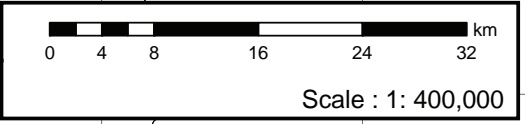
PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
 VULNERABLE RURAL POPULATION AGAINST FLOODS
Base Map - Cañete River Basin





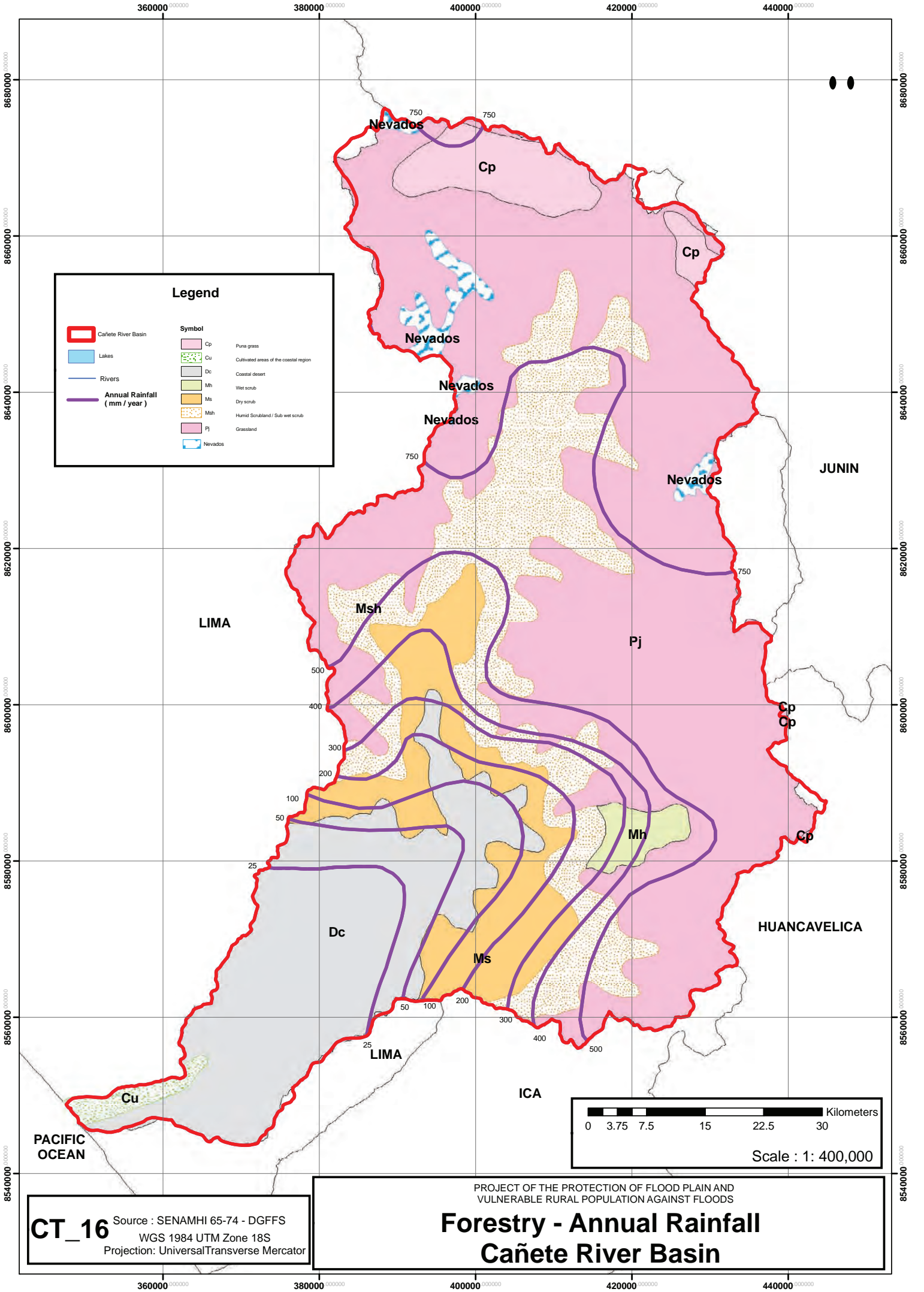
Legend

- Basin limit
- Annual rainfall (mm / year)



CT_15 Source : SENAMHI 65-74
WGS 1984 UTM Zone 18S
Projection: UniversalTransverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS
Annual Rainfall - Cañete River Basin



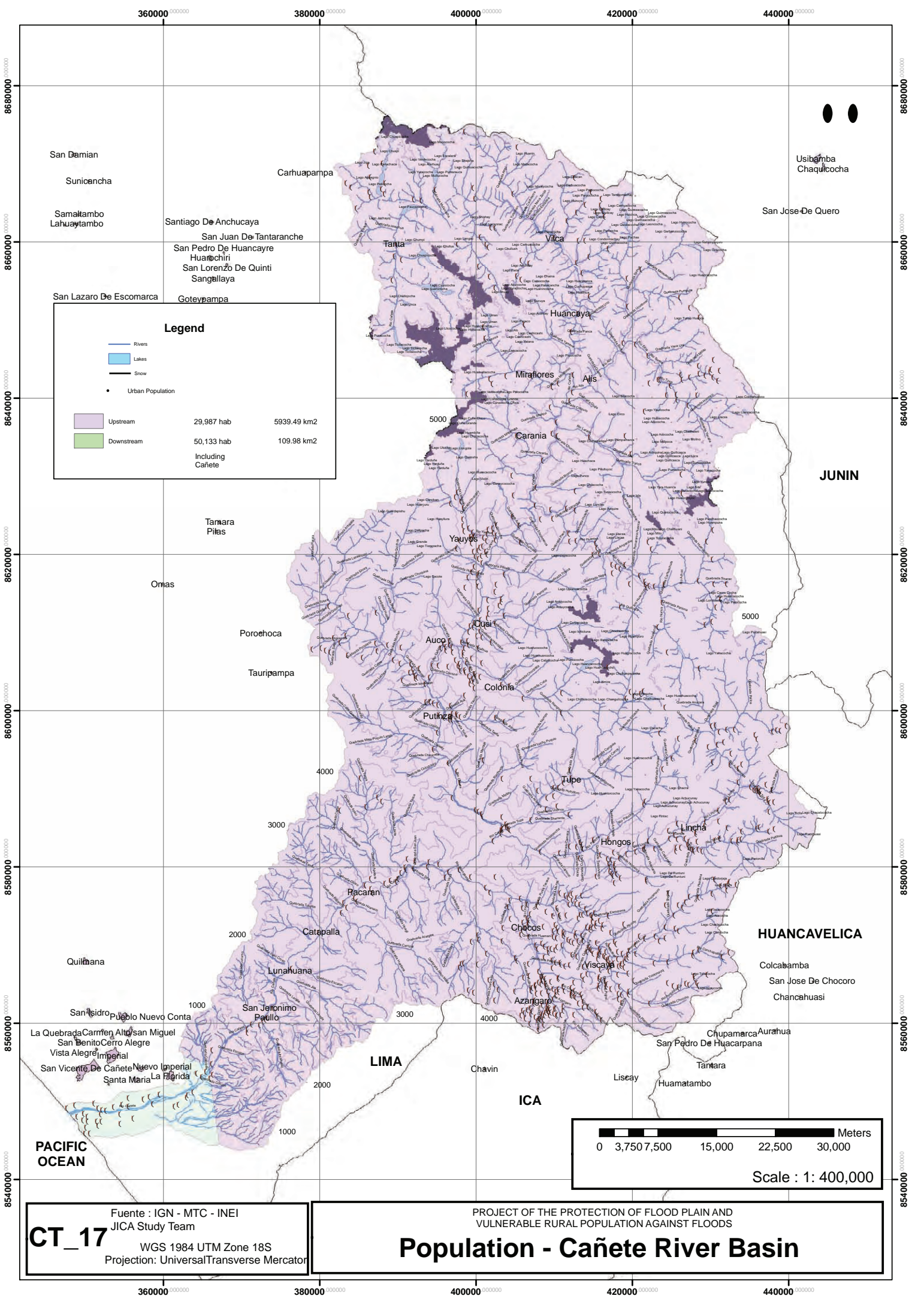
Legend

	Cañete River Basin		Cp	Puna grass
	Lakes		Cu	Cultivated areas of the coastal region
	Rivers		Dc	Coastal desert
	Annual Rainfall (mm / year)		Mh	Wet scrub
			Ms	Dry scrub
			Msh	Humid Scrubland / Sub wet scrub
			Pj	Grassland
			Nevados	Nevados

0 3.75 7.5 15 22.5 30 Kilometers
Scale : 1: 400,000

CT_16 Source : SENAMHI 65-74 - DGFFS
WGS 1984 UTM Zone 18S
Projection: UniversalTransverse Mercator

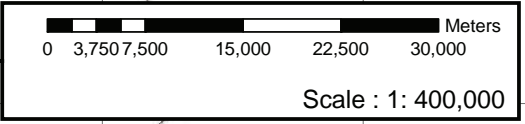
PROJECT OF THE PROTECTION OF FLOOD PLAIN AND VULNERABLE RURAL POPULATION AGAINST FLOODS
Forestry - Annual Rainfall
Cañete River Basin



Legend

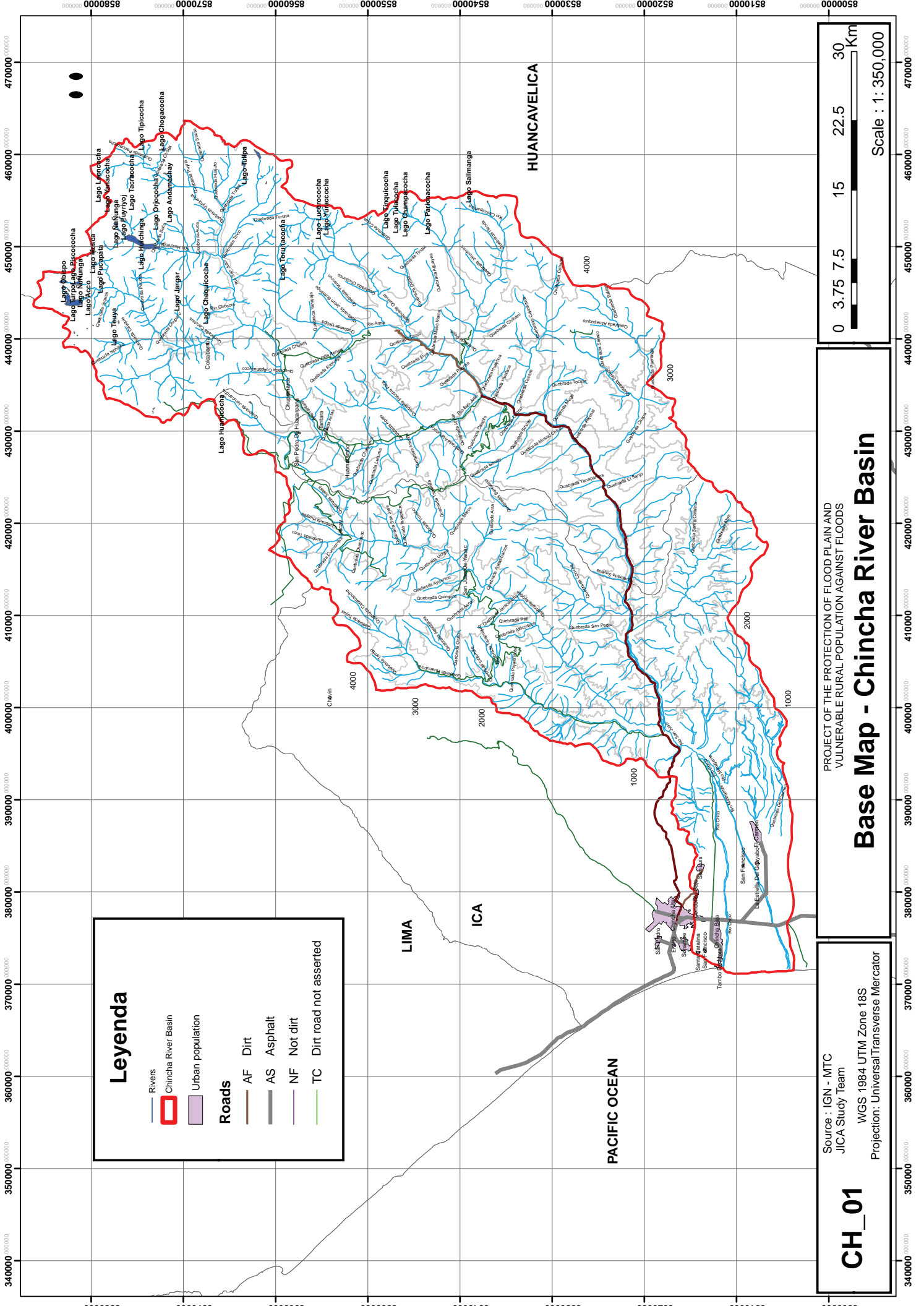
- Rivers
- Lakes
- Snow
- Urban Population

	Upstream	29,987 hab	5339.49 km ²
	Downstream	50,133 hab	109.98 km ²
Including Cafete			



Fuente : IGN - MTC - INEI
CT_17
 JICA Study Team
 WGS 1984 UTM Zone 18S
 Projection: UniversalTransverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
 VULNERABLE RURAL POPULATION AGAINST FLOODS
Population - Cañete River Basin

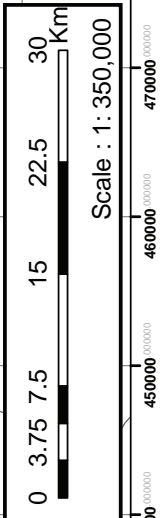


Leyenda

- Rivers
- Chincha River Basin
- Urban population

Roads

- AF Dirt
- AS Asphalt
- NF Not dirt
- TC Dirt road not asserted



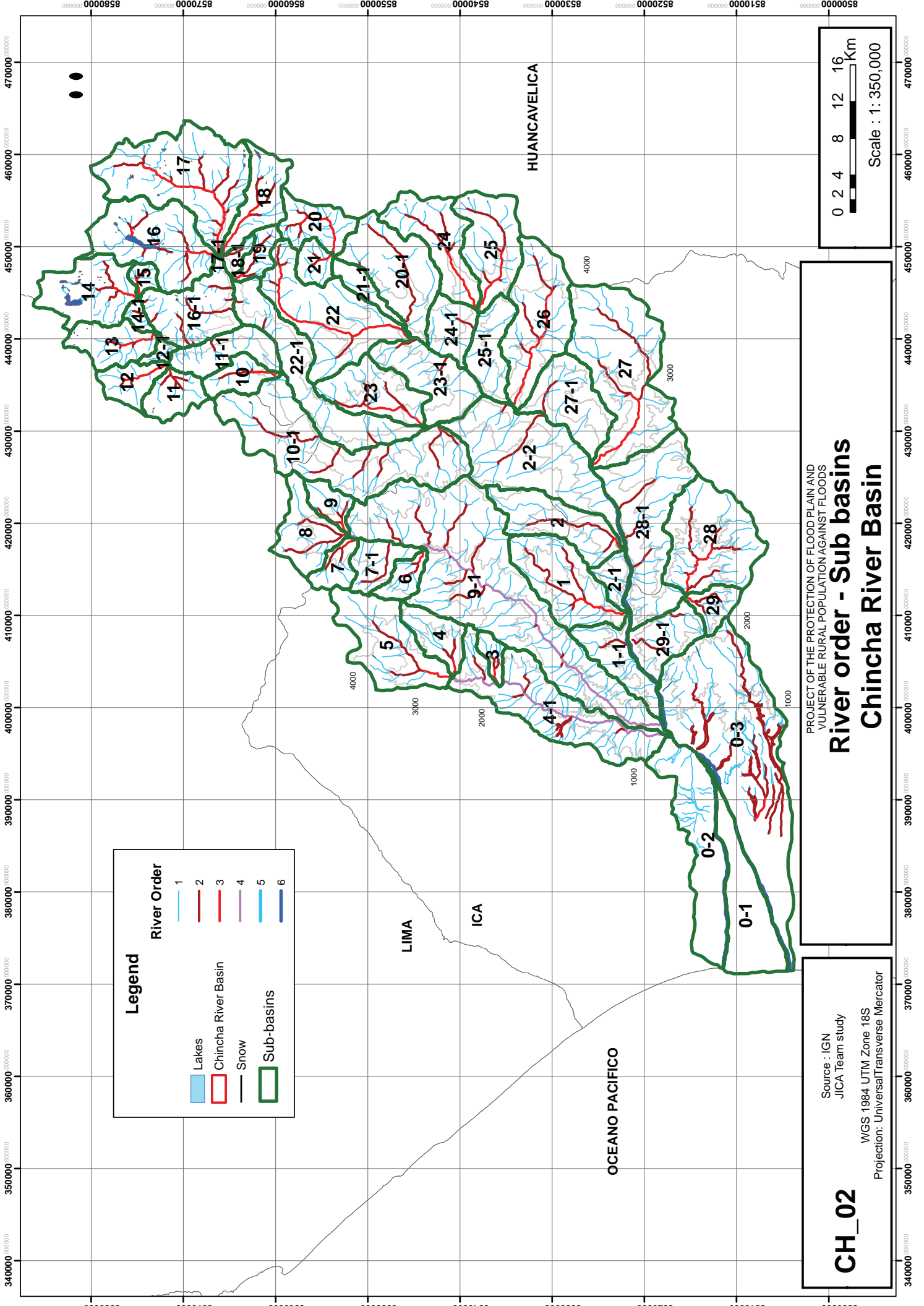
PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS

Base Map - Chincha River Basin





CH_01

Source : IGN - MTC
JICA Study Team







WGS 1984 UTM Zone 18S
Projection: Universal Transverse Mercator



Legend

	Lakes
	Chincha River Basin
	Snow
	Sub-basins

River Order

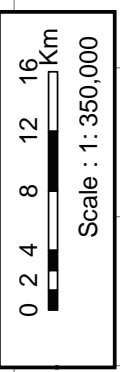
	1
	2
	3
	4
	5
	6

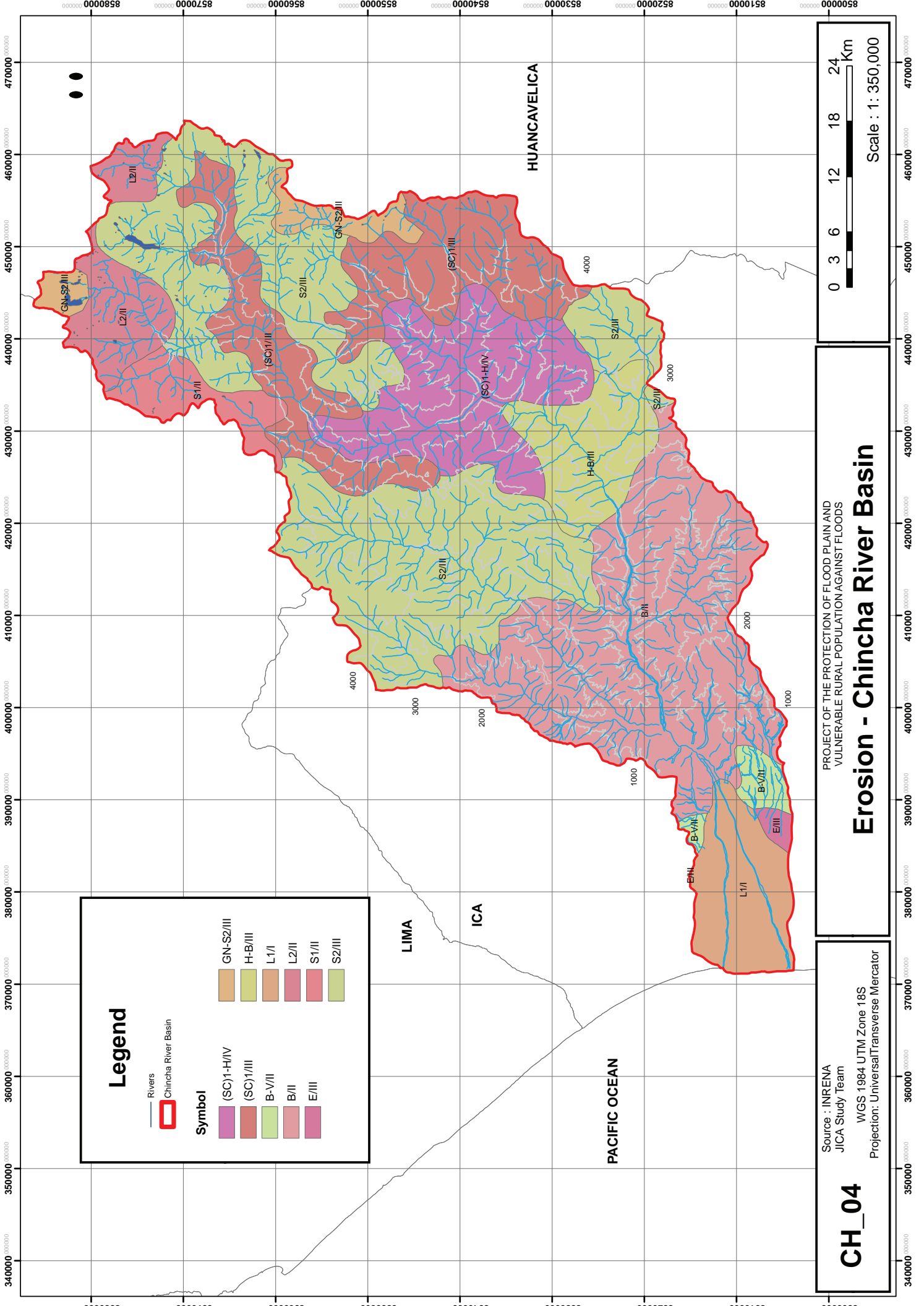
PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
 VULNERABLE RURAL POPULATION AGAINST FLOODS
River order - Sub basins
Chincha River Basin

CH_02

Source : IGN
 JICA Team study

WGS 1984 UTM Zone 18S
 Projection: UniversalTransverse Mercator





Legend

- Rivers
- Chincha River Basin

Symbol

(SC)1-H/IV	GN-S2/III
(SC)1/III	H-B/III
B-V/II	L1/I
B/II	L2/II
E/III	S1/II
	S2/III

0 3 6 12 18 24 Km

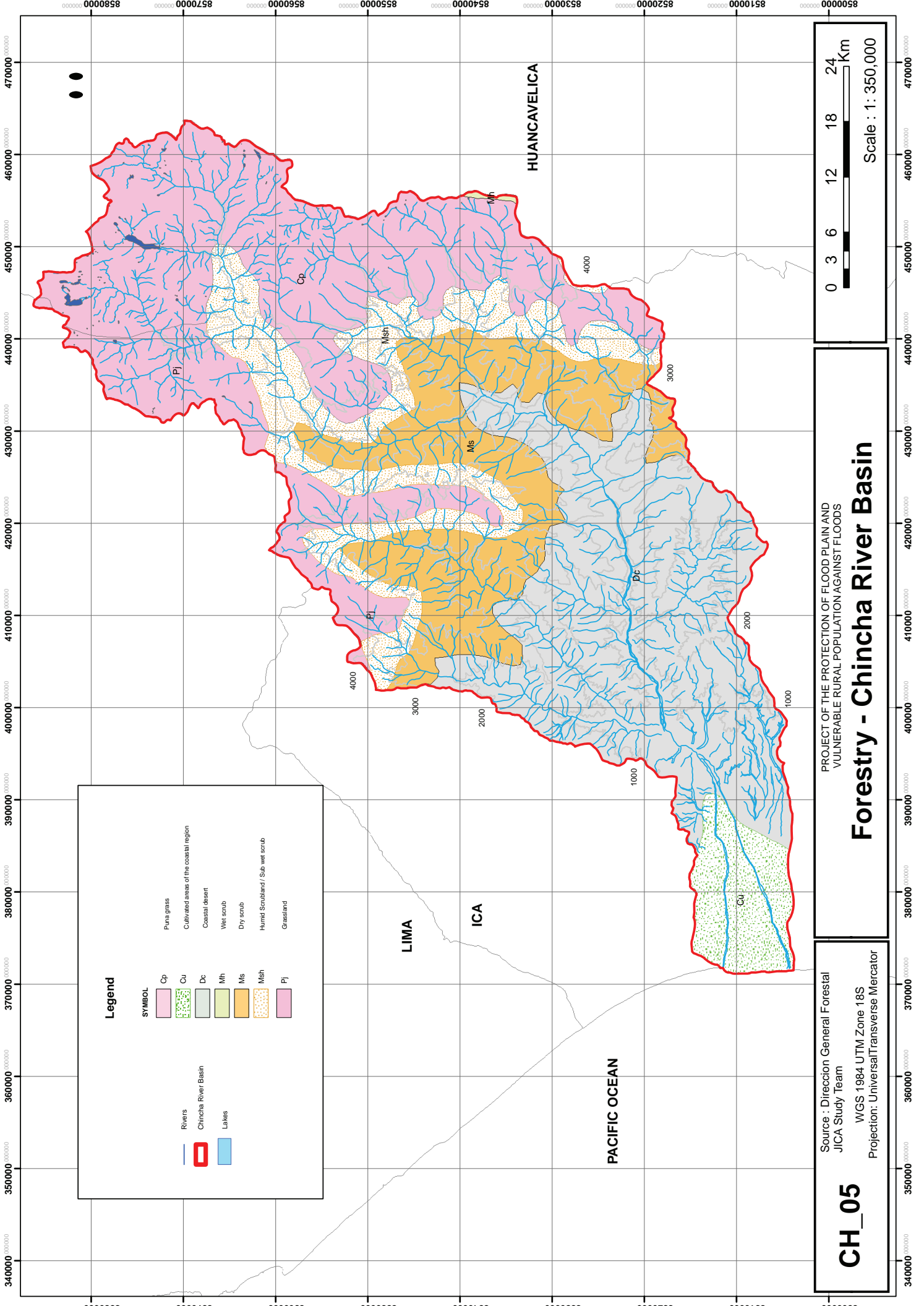
Scale : 1 : 350,000

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND VULNERABLE RURAL POPULATION AGAINST FLOODS

Erosion - Chincha River Basin

CH_04

Source : INRENA
 JICA Study Team
 WGS 1984 UTM Zone 18S
 Projection: Universal Transverse Mercator



Legend

	Rivers		Chincha River Basin
	Lakes		
	Puna grass		Cultivated areas of the coastal region
	Coastal desert		Well scrub
	Dry scrub		Humid Scrubland/ Sub wet scrub
	Grassland		

SYMBOL

	Cp
	Cu
	Dc
	Mh
	Ms
	Msh
	Pj

Source : Direction General Forestal
 JICA Study team
 WGS 1984 UTM Zone 18S
 Projection: Universal Transverse Mercator

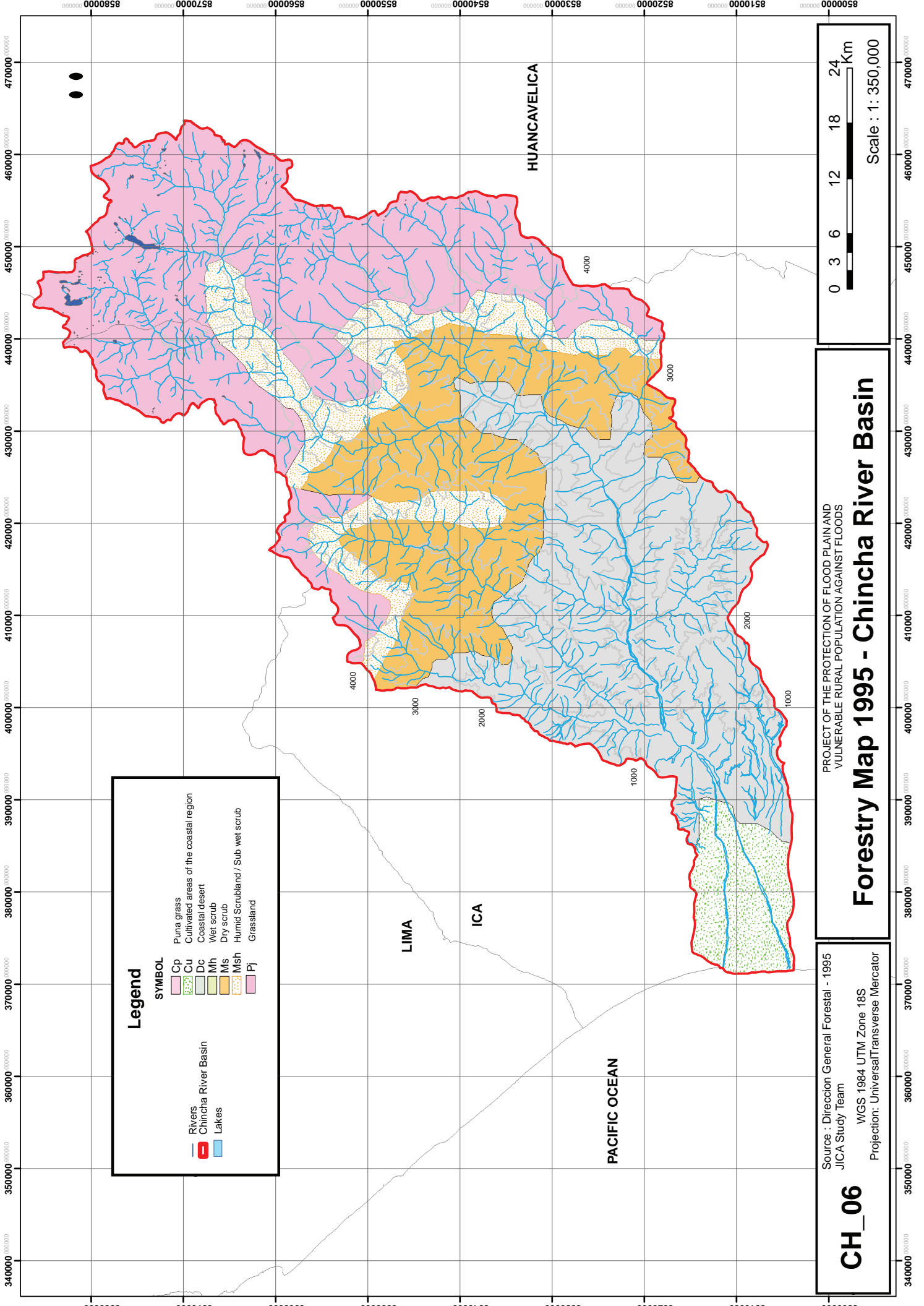
CH_05

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
 VULNERABLE RURAL POPULATION AGAINST FLOODS

Forestry - Chincha River Basin

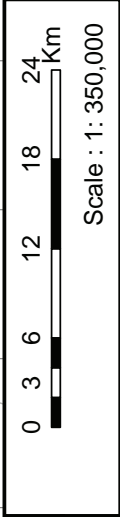
0 3 6 12 18 24
 Km

Scale : 1 : 350,000



Legend

SYMBOL	
	Chinchá River Basin
	Rivers
	Lakes
	Puna grass
	Cultivated areas of the coastal region
	Coastal desert
	Wet scrub
	Dry scrub
	Humid Scrubland / Sub wet scrub
	Grassland



PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS

Forestry Map 1995 - Chinchá River Basin

CH_06

Source : Direction General Forestal - 1995
JICA Study Team

WGS 1984 UTM Zone 18S
Projection: Universal Transverse Mercator

