

APPENDIX 17: 10 SINOE (SINO) RIVER PRINCIPAL BASIN TABLES, FIGURES AND MAPS



10 SINOE (SINO) RIVER PRINCIPAL BASIN

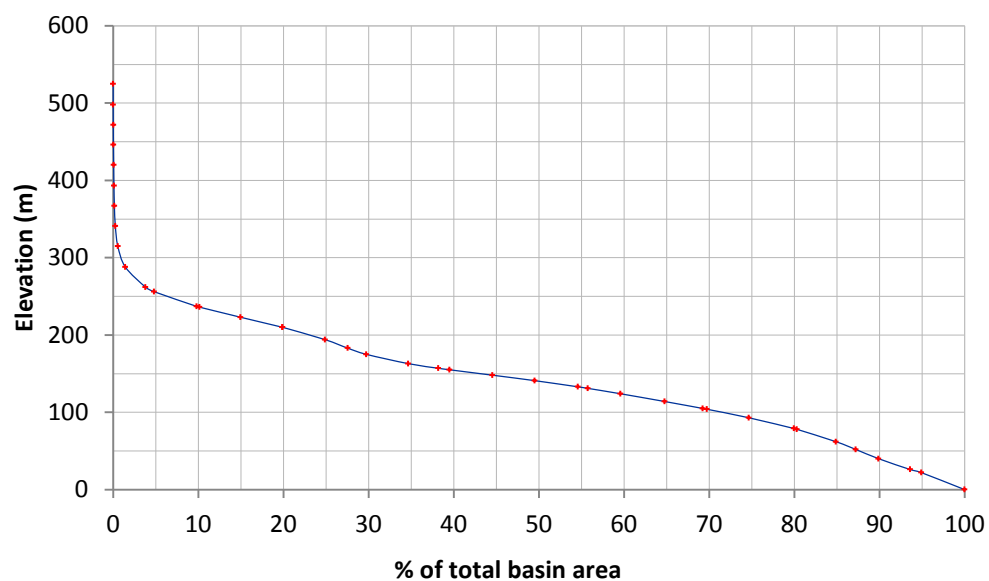
Morphometric parameters of principal basin

Basin area	km ²	2,258
Main river length	km	179
Elevation at main river source	m	260
Minimum basin elevation	m	0.0
Maximum basin elevation	m	520
Basin length	km	118
Form factor		0.16
Elongation ratio		0.45

Classified Tributaries

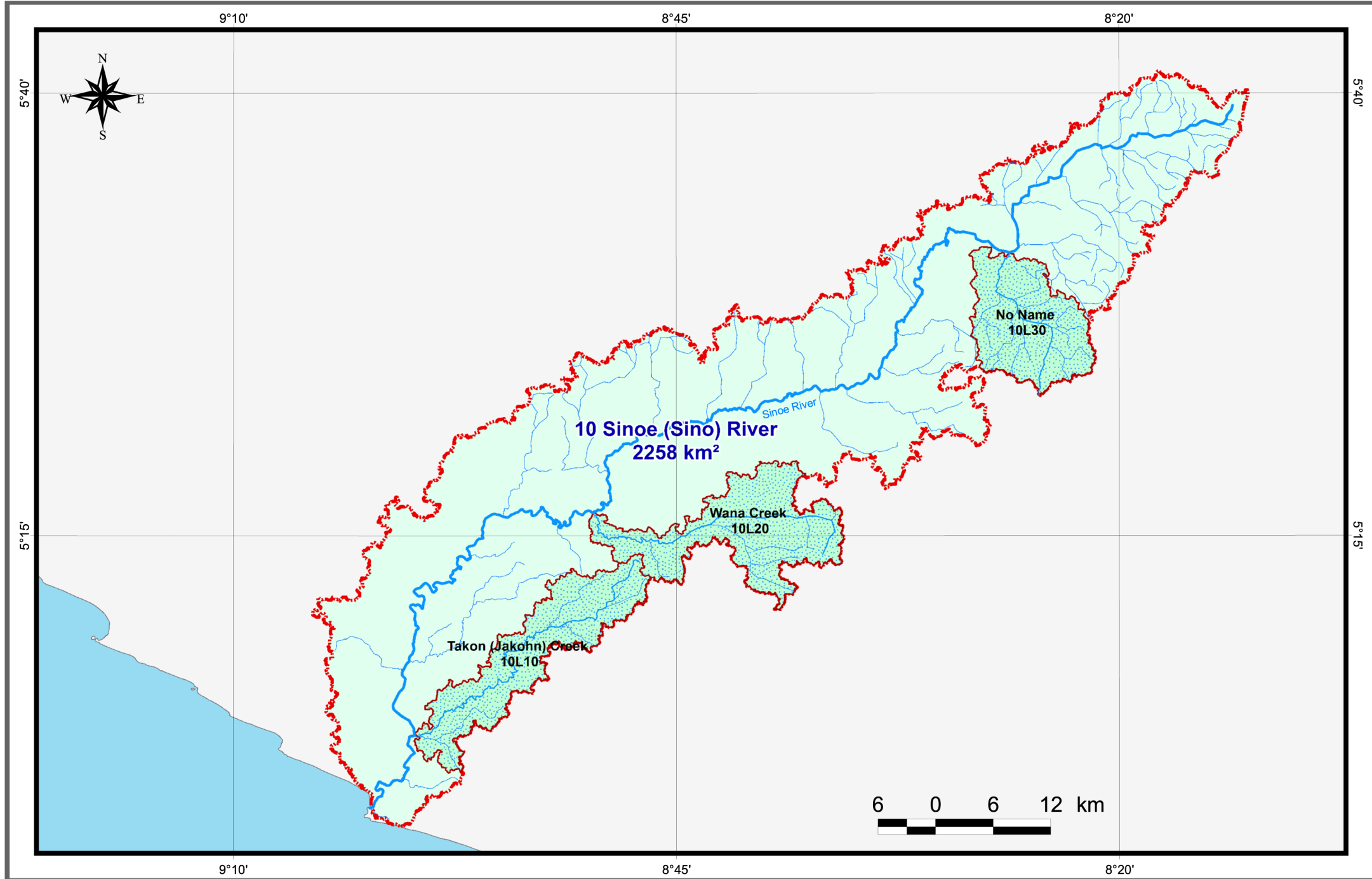
Subbasin Code	Subbasin Name	Basin area (km ²)	Tributary length (km)
10L30	"No Name"	132	20
10L20	Wana Creek	165	35
10L10	Takon (Jakohn) Creek	156	43

Hypsometric curve - Basin 10 Sinoe



10 SINOE (SINO) RIVER PRINCIPAL BASIN

Coding		Identification		Coordinates			Distance (km)		Basin area (km ²)	
Map Label	Basin Code	Point	Name of River Reach	Latitude (N)	Longitude (W)	Flow direction	Along main river from source	Along tributary from source	Main River	Tributary
1	10	Source of Sino River	Pane Creek	5.656	8.226	↓				
2	10	Confluence with “No Name” River	Pane Creek	5.517	8.437	↓	35		352	
	10L30	Outlet of “No Name” River to Main Stream	“No Name” River	5.517	8.437	←		20		132
3	10	Confluence with Wana Creek	Sinoe River	5.272	8.829	↓	111		1,306	
	10L20	Outlet of Wana Creek to Main Stream	Wana Creek	5.272	8.829	←		35		165
5	10	Confluence with Takon Creek	Sinoe River	5.062	8.996	↓	166		2,007	
	10L10	Outlet of Takon Creek to Main Stream	Takon Creek	5.062	8.996	←		43		156
6	10	Atlantic Ocean	Sinoe River	4.994	9.039	↓	179		2,258	



Principal Basin No. 10 - Sinoe (Sino) River - 2 258 sqkm

scale: 1: 500 000

