

APPENDIX 15: 08 CESTOS RIVER PRINCIPAL BASIN TABLES, FIGURES AND MAPS



08 CESTOS RIVER PRINCIPAL BASIN

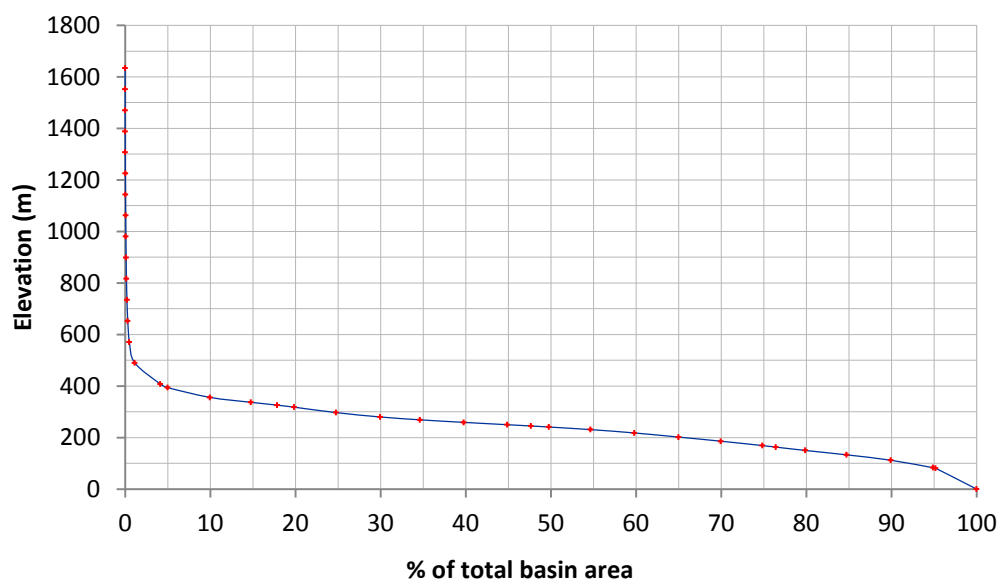
Morphometric parameters of principal basin

Basin area	km ²	12,709
Main river length	km	476
Elevation at main river source	m	890
Minimum basin elevation	m	0.0
Maximum basin elevation	m	1,590
Basin length	km	271
Form factor		0.17
Elongation ratio		0.47

Classified Tributaries

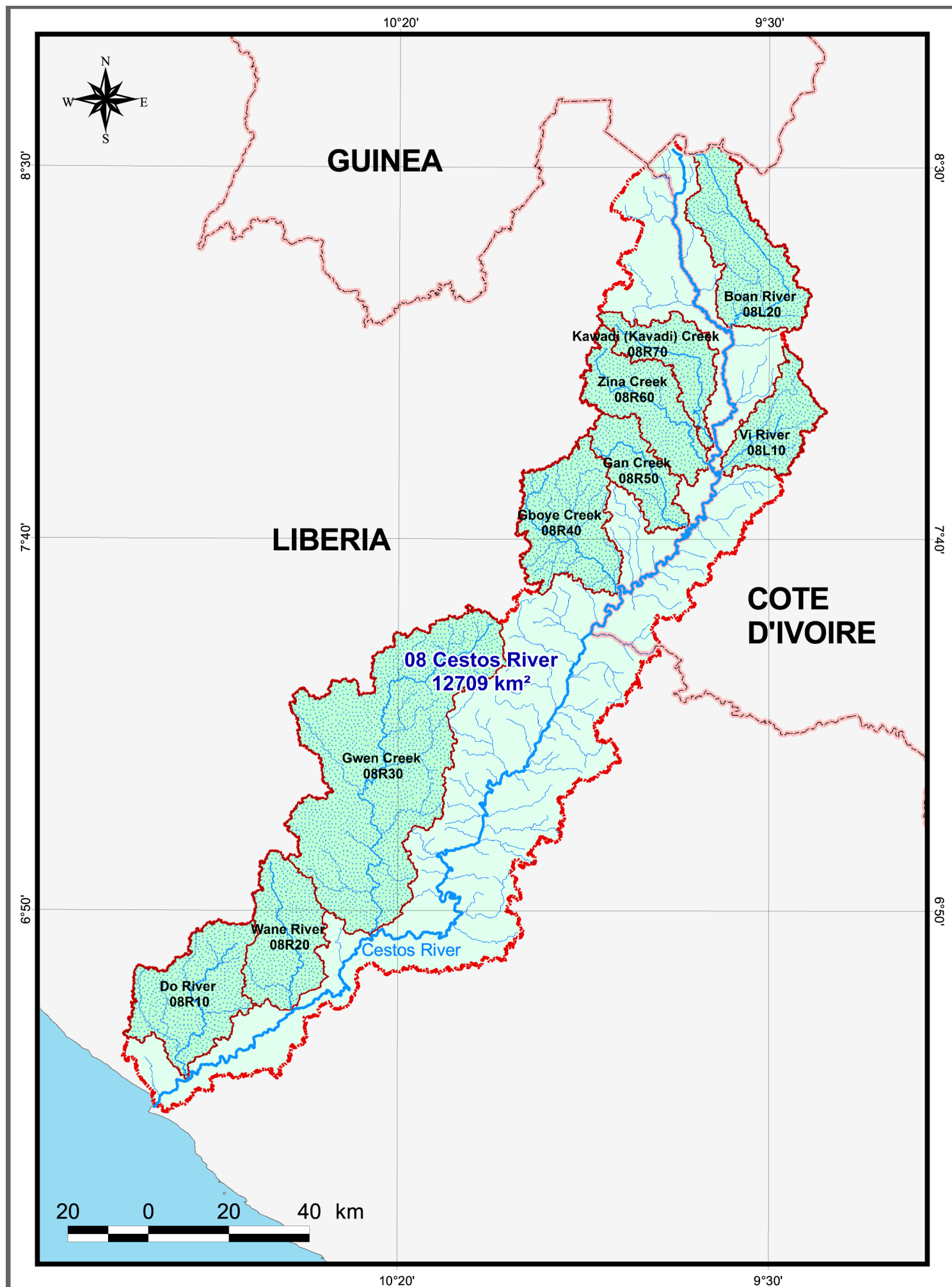
Subbasin Code	Subbasin Name	Basin area (km ²)	Tributary length (km)
08L20	Boan River	706	70
08R70	Kawadi (Kavadi) Creek	378	57
08R60	Zina Creek	540	59
08L10	Vi River	373	39
08R50	Gan River	354	50
08R40	Gboye Creek	690	56
08R30	Gwen Creek	2,291	143
08R20	Wane River	578	52
08R10	Do River	712	60

Hypsometric curve - Basin 08 Cestos



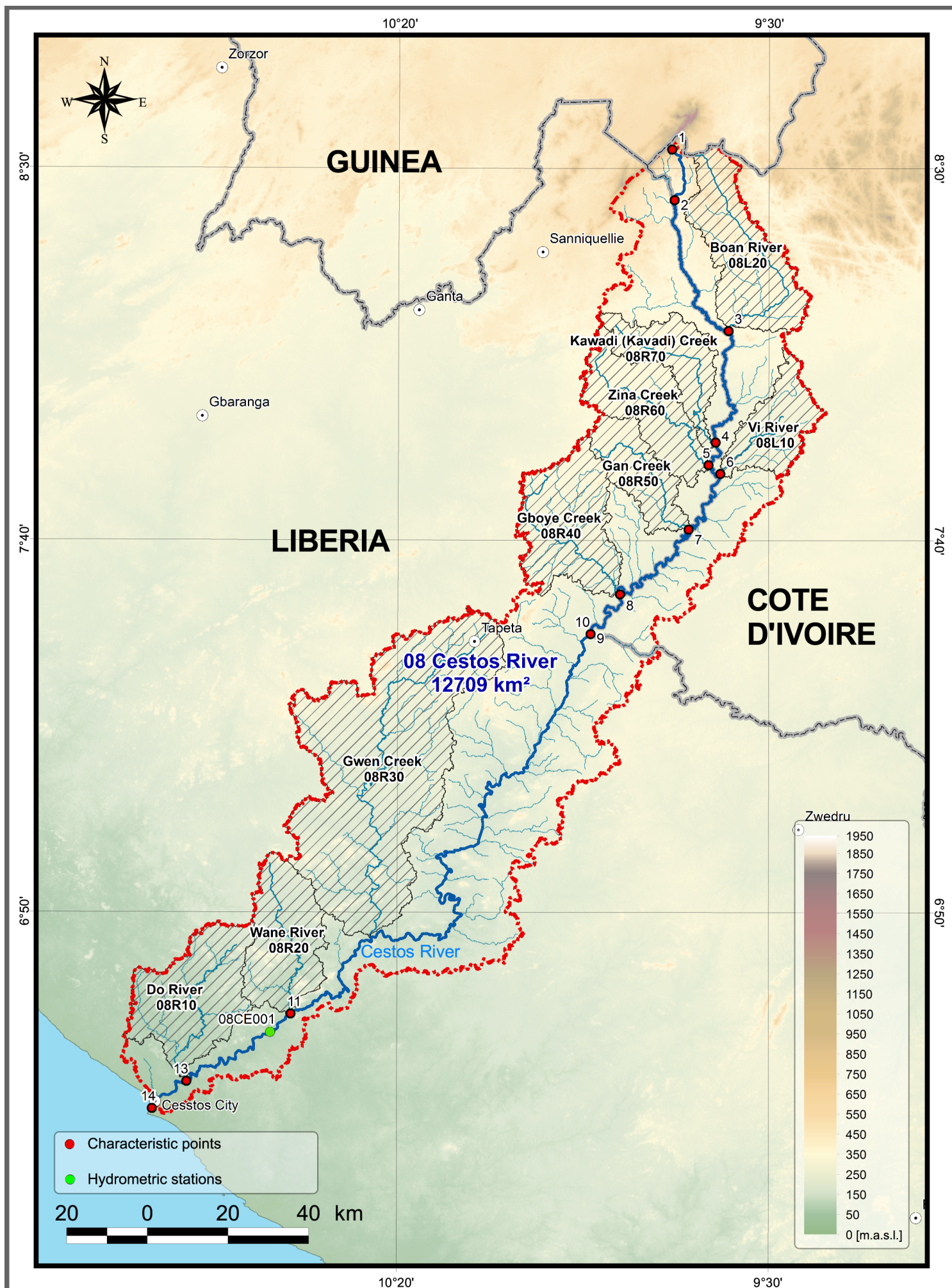
08 CESTOS RIVER PRINCIPAL BASIN

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	08	Source	Nuon River	7.592	8.417	↓				
2	08	Joining border	Nuon River	7.479	8.411	↓	16		129	
3	08	Confluence with Boan River	Nuon River	7.186	8.290	↓	67		854	
	08L20	Outlet of Boan River	Boan River	7.186	8.290	←		70		706
4	08	Confluence with Kawadi Creek	Nuon River	6.936	8.320	↓	108		1,934	
	08R70	Outlet of Kawadi Creek	Kawadi Creek	6.936	8.320	→		56.7		378
5	08	Confluence with Zina Creek	Nuon River	6.885	8.336	↓	116		2,341	
	08R60	Outlet of Zina Creek	Zina Creek	6.885	8.336	→		59		540
6	08	Confluence with Vi River	Nuon River	6.866	8.310	↓	123		2,897	
	08L10	Outlet of Vi River	Vi River	6.866	8.310	←		39		373
7	08	Confluence with Ban Creek	Nuon River	6.741	8.381	↓	150		3,625	
	08R50	Outlet of Ban Creek	Gan River	6.741	8.381	→		50		354
8	08	Confluence with Gboye Creek	Nuon River	6.596	8.535	↓	195		4,495	
	08R40	Outlet of Gboye Creek	Cboye Creek	6.596	8.535	→		56		690
9	08	Leaving Border	Cestos River	6.508	8.601	↓	215		5,303	
10	08	Confluence with Gwen Creek	Gwen Creek	6.508	8.601	↓	376		8,366	
	08R30	Outlet of Gwen Creek	Cestos River	5.829	9.094	→		143		2,291
11	08	Confluence with Wane River	Cestos River	5.658	9.274	↓	418		10,901	
	08R20	Outlet of Wane River	Wane River	5.658	9.274	→		52		578
08CE001	08	Cestos River at Iti	Cestos River	5.617	9.319	↓	426		11,585	
13	08	Confluence with Do River	Cestos River	5.507	9.507	↓	462		11,822	
	08R10	Outlet of Do River to Main Stream	Do River	5.507	9.507	→		60		712
14	08	Atlantic Ocean	Cestos River	5.446	9.584	↓	476		12,709	



Principal Basin No. 08 - Cestos River - 12 709 sqkm

scale: 1: 1 200 000



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