

**APPENDIX 8: 01 MANO RIVER PRINCIPAL BASIN
TABLES, FIGURES AND MAPS**



01 MANO RIVER PRINCIPAL BASIN

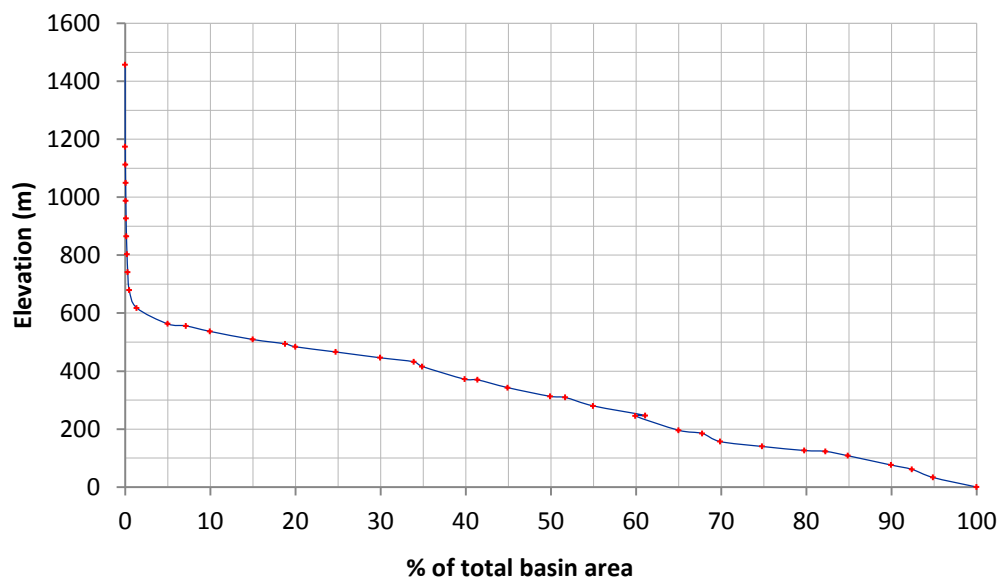
Morphometric parameters of principal basin

Basin area	km ²	7,520
Main river length	km	391
Elevation at main river source	m	560
Minimum basin elevation	m	0.0
Maximum basin elevation	m	1,445
Basin length	km	273
Form factor		0.10
Elongation ratio		0.36

Classified Tributaries

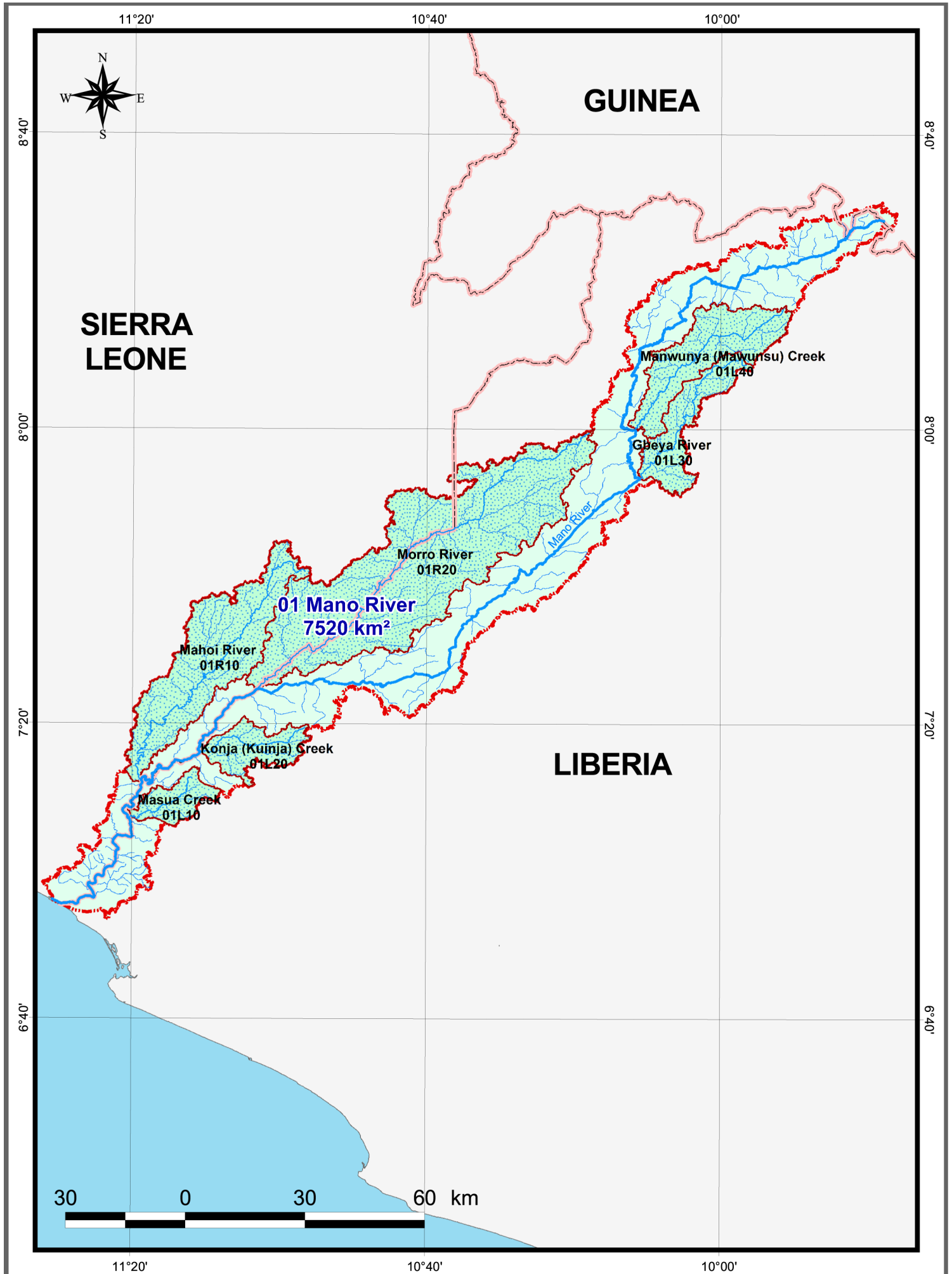
Subbasin Code	Subbasin Name	Basin area (km ²)	Tributary length (km)
01L40	Manwunya (Mawunsu) Creek	491	60
01L30	Gbeya River	311	54
01R20	Morro River	1,999	136
01L20	Konja (Kuinja) Creek	234	33
01R10	Mahoi River	848	110
01L10	Masua Creek	157	25

Hypsometric curve - Basin 01 Mano



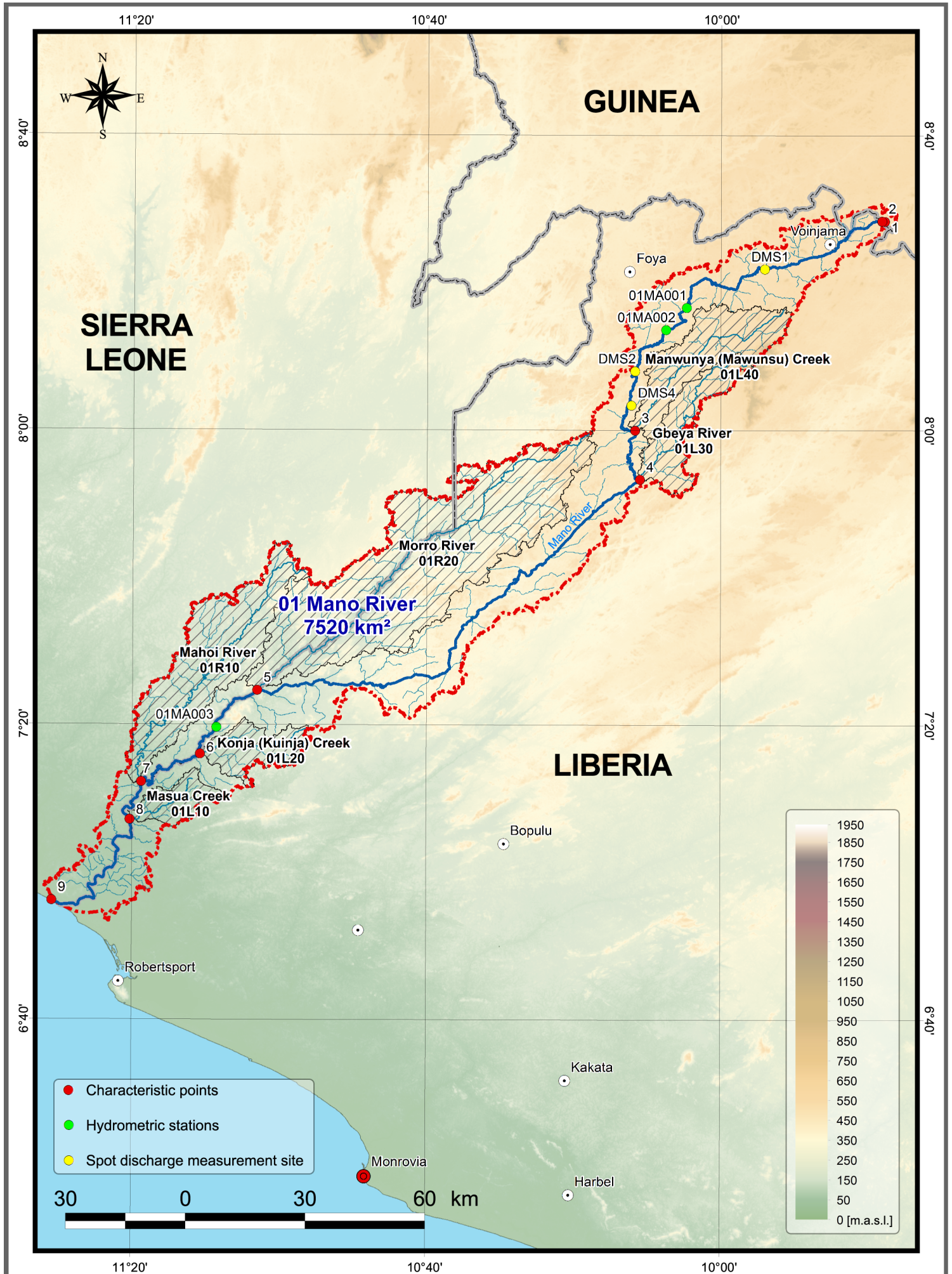
01 MANO RIVER PRINCIPAL BASIN

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	01	Source	Zeliba River	8.473	9.628	↓				
2	01	Guinea border	Zeliba River	8.474	9.634	↓	1		12	
DMS 1	01	Zeleba River at Vezala Town	Zeliba River	8.365	9.901	↓	38		350	
01MA001	01	Kaiha River at Kolahun	Kaiha River	8.278	10.078	↓	71		673	
01MA002	01	Kaiha River at Sambahun	Kaiha River	8.228	10.125	↓	82		731	
DMS2	01	Kaiha River at Kimbalahun	Kaiha River	8.134	10.195	↓	102		907	
DMS4	01	Kaiha River at Mbaloma	Kaiha River	8.057	10.203	↓	114		961	
3	01	Confluence with Manwunya Creek	Kaiha River	8.000	10.195	↓	127		1,097	
	01L40	Outlet of Manwunya Creek to Main Stream	Manwunya Creek	8.000	10.195	←		60		491
4	01	Confluence with Gbeya River	Kaiha River	7.889	10.184	↓	147		1,682	
	01L30	Outlet of Gbeya River to Main Steam	Gbeya River	7.889	10.184	←		54		311
5	01	Confluence with Morro River	Gbeya River	7.412	11.051	↓	282		3,357	
	01R20	Outlet of Morro River to Main Stream	Morro River	7.412	11.051	→		136		1,999
01MA003	01	Mano River at Kongo	Mano River	7.327	11.143	↓	297		5,514	
6	01	Confluence with Konja (Kuinja) Creek	Mano River	7.267	11.180	↓	307		5,565	
	01L20	Outlet of Konja (Kuinja) Creek to Main Stream	Konja River	7.267	11.180	←		33		234
7	01	Confluence with Mahoi River	Mano River	7.204	11.313	↓	332		5,984	
	01R10	Outlet Mahoi River to Main Stream	Mahoi River	7.204	11.313	→		110		848
8	01	Confluence with Masua Creek	Mano River	7.119	11.339	↓	347		6,891	
	01L10	Outlet Masua Creek to Main Stream	Masua Creek	7.119	11.339	←		25		157
9	01	Atlantic Ocean	Mano River	6.936	11.516	↓	391		7,520	



Principal Basin No. 01 - Mano River - 7 520 sqkm

scale: 1: 1 200 000



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