

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - NYANDARUA DISTRICT (3/3)

Existing or Planned	Structure	Purpose	Location	Place	Date Constructed/Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing	Weir	Control for RGS 2683	Malewa River	Malewa River	-	MOWD	W=4.7m, L=9.1m, H=0.8m	No	No	RGS File, Nyahururu
				Wang'ohi Sub-Loc., Kipipiri Division						
Existing	Weir	Control for RGS 2607	Karatani River	Karatani River	1972	MOWD	W=1.3m, L=6.8m, H=0.5m	No	No	RGS File, Nyahururu & Site Inspection
				Near Karatani Township						
Existing	Weir	Control for RGS 2681	Malewa River	Malewa River	1991	MOWD	W=1.9m, L=20.2m, H=0.9m	Yes	No	RGS File, Nyahururu
				Murungaru Sub-Loc., Engineer Location						
Existing	Weir	Control for RGS 2665	Kitiri River	Kitiri River	Before 1950	MOWD	W=2.5m, L=7.0m, H=0.3m	No	No	RGS File, Nyahururu & Site Inspection
				Kitiri Settlement, N. Kinangop Loc.						
Existing	Weir	Control for RGS 2604	Turasha River	Turasha River	Before 1950	MOWD	W=16.5m, L=19.1m, H=0.9m	Yes	No	RGS File, Nyahururu
				Lemasha Sub-Loc., Kipipiri Division						
Existing	Weir	Control for RGS 5A41	Ewaso Narok River	Ewaso Narok River	Before 1945	MOWD	W=43.9m, L=54.9m, H=1.5m	Yes	Weir heavily silted	RGS File, Nyahururu & Site Inspection
				Nyahururu Town Area						
Existing	Weir	Control for RGS 5A42	Equator River	Equator River	1950	MOWD	W=6.3m, L=5.8m, H=0.8m	No	Weir badly leaking	RGS File, Nyahururu & Site Inspection
				Nyahururu Town Area						

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RECORD ON RIPARIAN STRUCTURES - EMBU DISTRICT

Existing or Planned	Structure	Purpose	Location	Date Constructed/Scheduled	Responsible Agency	Features	Presence of Problems or Drawings	Information Source
Existing	Weir	For water supply	Ngandon-A River	1975	MOUD	L=20m, W=0.5m, H=1.5m	No	Bank eroded lightly Water supply attendant
Existing	Intake Chamber	For water supply	Kianjokoma River	1990	MOUD	L=6.4m, W=0.5m, H=1.0m	No	Banks eroded Water supply attendant
Existing	Weir	For water supply	Ena River (Right Bank)	1985	MOUD	L=30m, W=1.6m, H=6m	No	Bank eroded left Weir attendant
Existing	Weir	For water supply	Ngandon River (Right Bank)	1984	MOUD	L=26m, W=1.0m, H=1.3m	No	No Weir attendant
Existing	Weir	For water supply	Ishara River	1973	MOUD	L=16m, W=0.7m, H=2.0m	No	Bank heavily eroded Weir attendant
Existing	Weir	For water supply	Kengeru River (Met 1 North)	1989	MOUD	L=24m, W=0.5m, H=1.0m	No	Bank eroded Weir attendant

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RECORD ON RIPARIAN STRUCTURES - MERU DISTRICT

Existing or Planned Structure	Purpose	Location	Place	Date Constructed/Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing Weir	For Mitunguu Water Supply	Thingithu River	Mitunguu	1983	MOHD	W=21m, H=2.5m	Yes	-	MOHD Meru
Existing Weir	For Mchikimkuru Water Supply	Liuu River	Tigania	1989	MOHD	W=5.8m, H=1.2m	-	-	MOHD Meru
Under Construction Weir	For Water Supply	Thingithu River	-	1990	-	W=5.5m, H=1.3m	-	-	MOHD Meru

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - ISILOLO DISTRICT

Existing or Planned	Structure Kind	Purpose	Location River	Date Constructed/ Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing	Box-culvert	For drainage	Isilolo River	501 Road EA70	MOWD	2m x 4m x 2m	Yes	Washed away by 1989-flood	MOPW Engineer

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - MACHAKOS DISTRICT (1/2)

Existing or Planned	Structure Kind	Purpose	Location River	Place	Date Constructed/Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing	Weir	To store water	Athi River	Athi River Township	1976	Masaku Country Coun.	1.5m high	No	-	Water Apportionment Board records
Existing	Weir	To store water	Athi River	Athi River Township	1963	Masaku Country Coun. & Kenya Meat Commission	1.5m high	Yes	-	Water Apportionment Board records
Planned	Weir	To store water	Athi River	Athi River Settled Area	1986	Athi Greens Ltd.	1.5m high	No	-	Water Apportionment Board records
Planned	Weir	To store water	Athi River	Kona Rock Ranching Soc.	1989	Gideon Wambua Uku	1.8m high	No	-	Water Apportionment Board records
Planned	Weir	To store water	Athi River	Athi River Settled Area	1990	Seeds & General Co.	1.2m high	No	-	Water Apportionment Board records
Planned	Weir	To raise water level	Kiboko River	Kikumbulya	1982	Benjamin M. Mukuia	1.2m high	No	-	Water Apportionment Board records
Planned	Weir	To raise water level	Kiboko River	Makindu	1976	Ngujya Farms	0.9m high	No	-	Water Apportionment Board records
Planned	Weir	To raise water level	Kiboko River	Makindu	1975	Kiboko Mutuni Farms	0.9m high	No	-	Water Apportionment Board records
Existing	Weir	To raise water level	Kiboko River	Makindu	1973	Kalili Water Project	1.8m high	No	-	Water Apportionment Board records
Existing	Weir	To raise water level	Kiboko River	Kikumbulya	1970	George J. Mundi	0.9m high	No	-	Water Apportionment Board records

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - MACHAKOS DISTRICT (2/2)

Existing or Planned	Structure Kind	Purpose	Location River	Place	Date Constructed/ Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing	Weir	To raise water level	Kiboko River	Makindu	1974	Hundred Mile Lodge Ltd.	1.5m high	No	-	Water Apportion Board records
Planned	Weir	To raise water level	Kiboko River	Kikumbuyu	1978	Kilubanthani	1.2m high	No	-	Water Apportion Board records
Existing	Weir	To raise water level	Mtito And1 River	Mtito And1	1990	Farm Fresh Ltd.	1.5m high	No	-	Water Apportion Board records
Existing	Weir	To raise water level	Mtito And1 River	Mangete	1980	Mbuta Ndoto	1.2m high	No	-	Water Apportion Board records
Existing	Weir	To raise water level	Makindu River	Makindu	1944	E.A.Railway Coop.	0.75m high	No	-	Water Apportion Board records
Planned	Weir	To raise water level	Makindu River	Makindu	1986	Wambou Masilo	1.8m high	No	-	Water Apportion Board records
Existing	Weir	To store water	Kibwesi River	Kibwesi	1954	Sulmac Co.	3.6m high	No	-	Water Apportion Board records
Existing	Weir	To raise water level	Kibwesi River	Kibwesi	1958	Manoni Sugar Fac.	1.8m high	No	-	Water Apportion Board records
Planned	Weir	To raise water level	Mtito And1 River	Mtito And1	1984	Joseph K. Mutua	0.3m high	No	-	Water Apportion Board records
Planned	Weir	To raise water level	Mtito And1 River	Mtito And1	1982	Noses Rukwaro	1.8m high	No	-	Water Apportion Board records

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - MAJIR DISTRICT

Existing or Planned	Structure Kind	Purpose	Location River	Place	Date Con- structed/ Scheduled	Responsi- ble Agency	Features	Presence of Drawings	Problems	Information Source
(No specific structures.)										

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - GARISSA DISTRICT

Existing or Planned	Structure	Purpose	Location	Date Constructed/Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing	Canal	To irrigate farms at Hole	Tana River	*	NIB	W=5m, H=4m, N=1:2, L= 15km	Yes	Heavily eroded	National Irr. Board
Existing	Canal	To irrigate farms at Bura	Tana River	1978	NIB	W=6m, H=4m, N=1:2, L= 48km	Yes	Heavily eroded	National Irr. Board

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - TAITA-TAVETA DISTRICT

Existing or Planned	Structure Kind	Purpose	Location	Date Constructed/Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source
Existing	Gabions	To protect Bridge	Vol River	1988	Community Harabee	-	No	River banks eroded	Chief of Community
Existing	Omams	To protect Kivalwa Village	Lumi River (Left)	1988	MOWD	-	Yes	-	Immigration Officer, MOWD

Appendix G.2 Record on Riparian Structures

RECORD ON RIPARIAN STRUCTURES - KWALE DISTRICT / MOMBASA MUNICIPALITY

Existing or Planned	Kind	Purpose	Location River	Place	Date Constructed/ Scheduled	Responsible Agency	Features	Presence of Drawings	Problems	Information Source

(No specific structures other than water measurement notches.)



