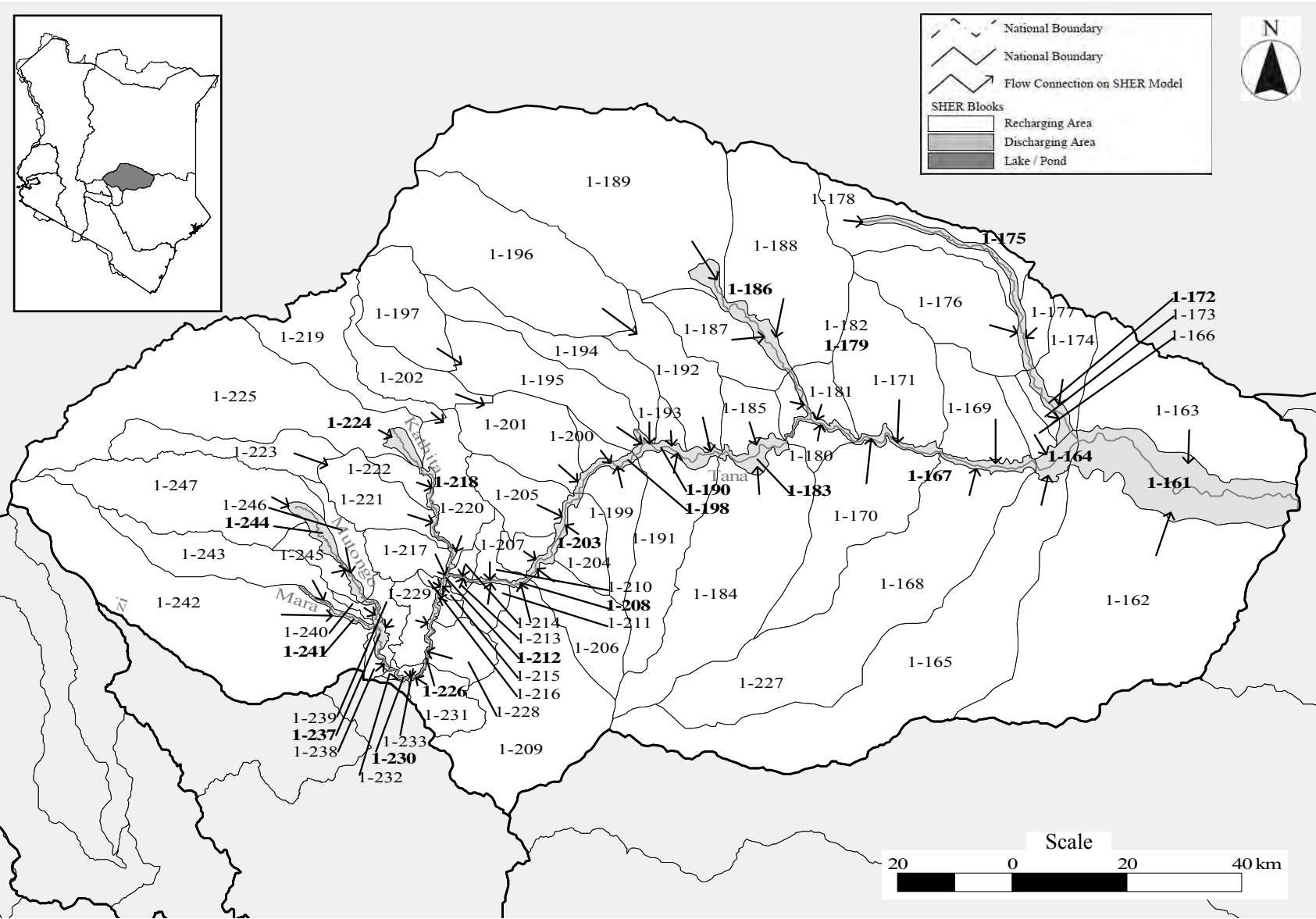


Source: JICA Study Team

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**Figure 5.2.23
Surface Blocks of SHER Model
TN-1**

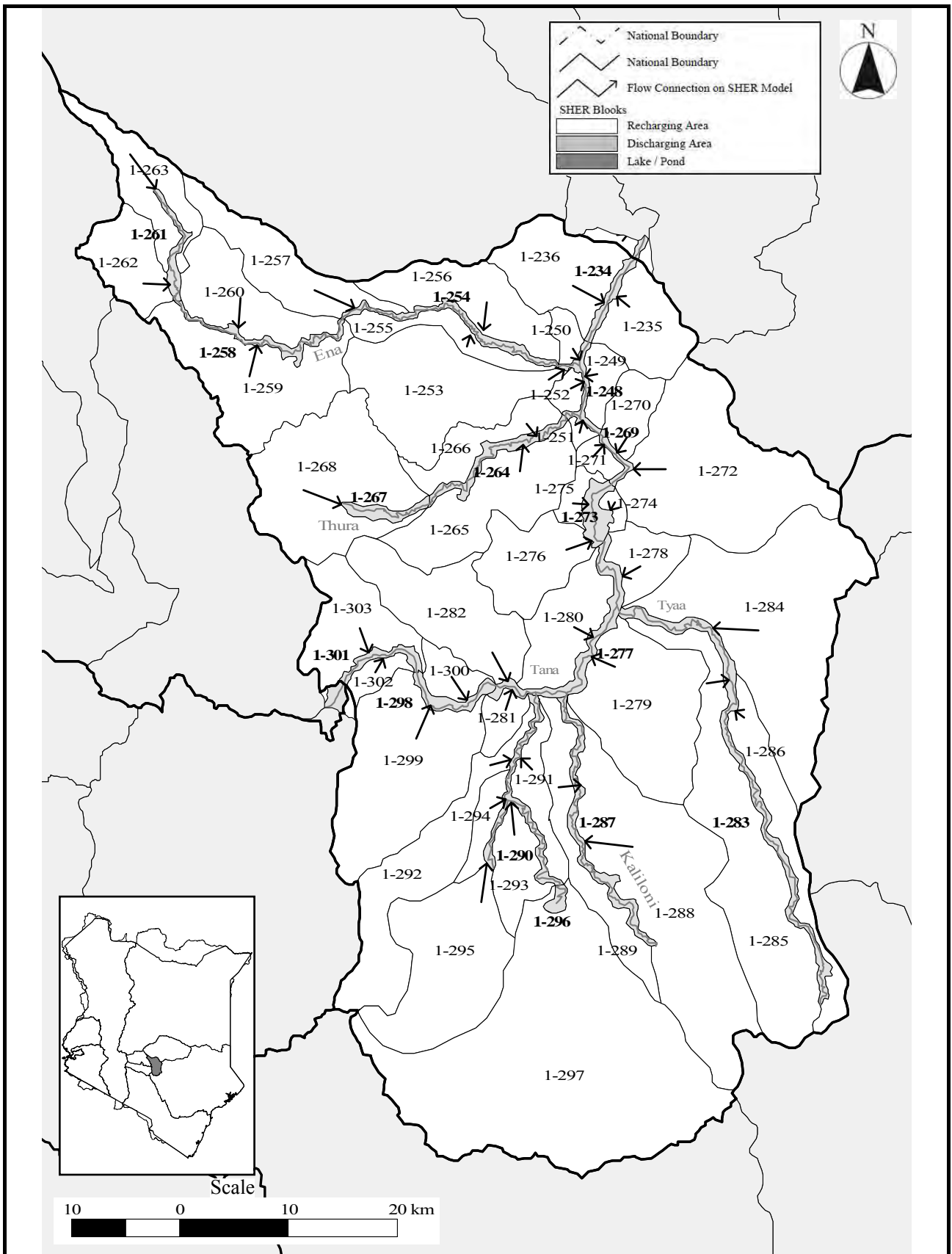


Source: JICA Study Team

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Figure 5.2.24
Surface Blocks of SHER Model
TN-2

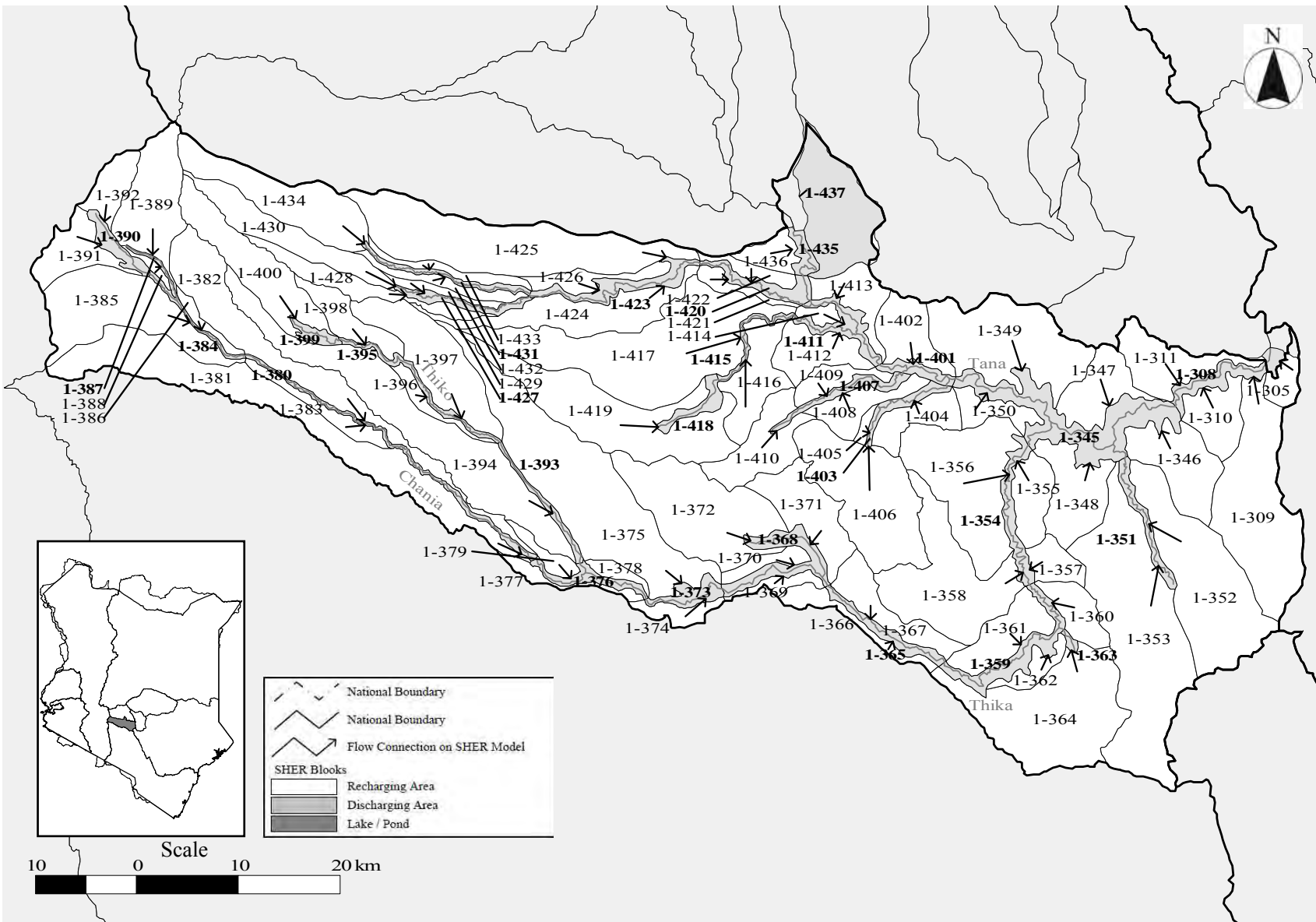


Source: JICA Study Team

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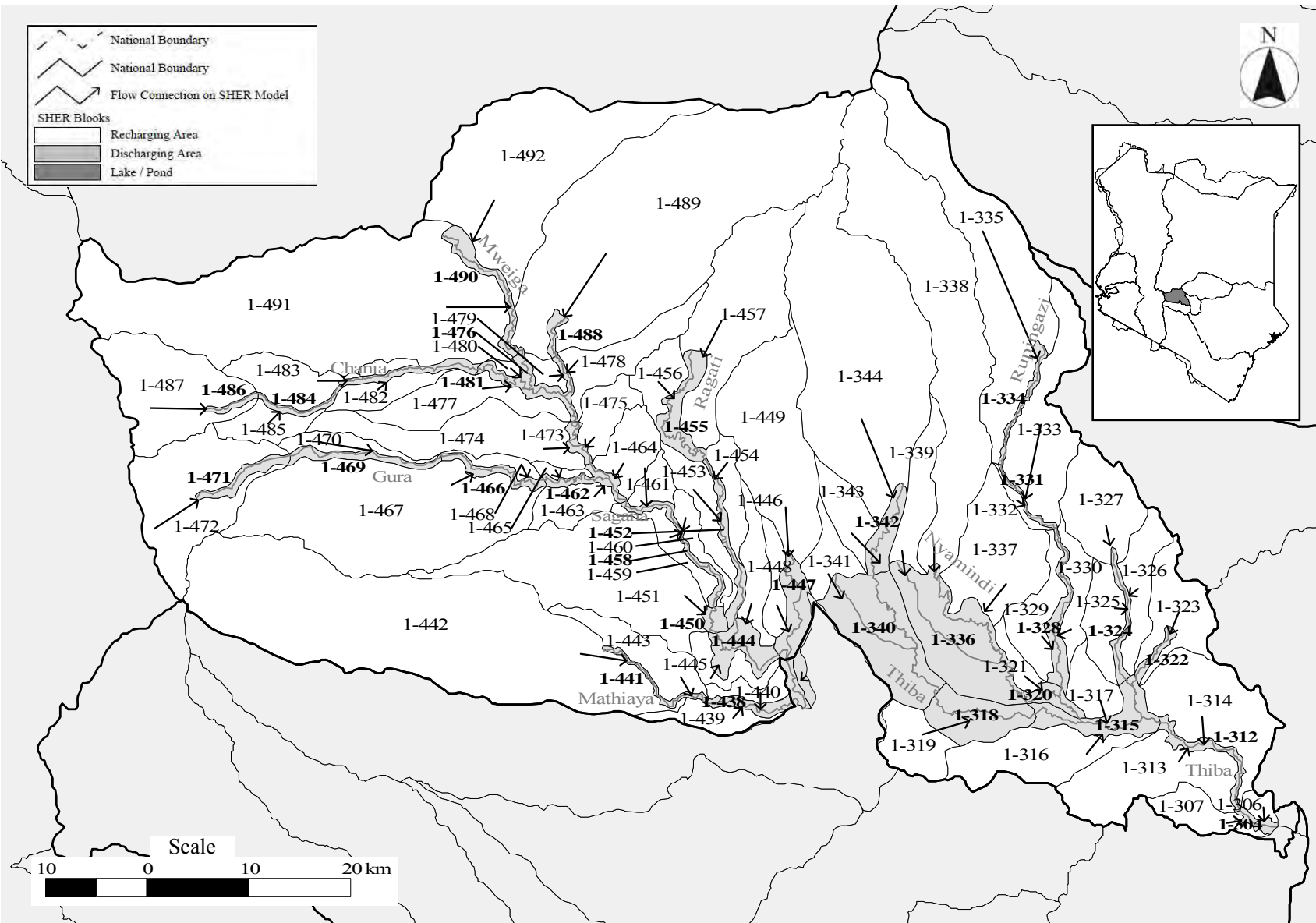
**Figure 5.2.25
Surface Blocks of SHER Model
TN-3**



Source: JICA Study Team

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Figure 5.2.26
Surface Blocks of SHER Model
TN-4

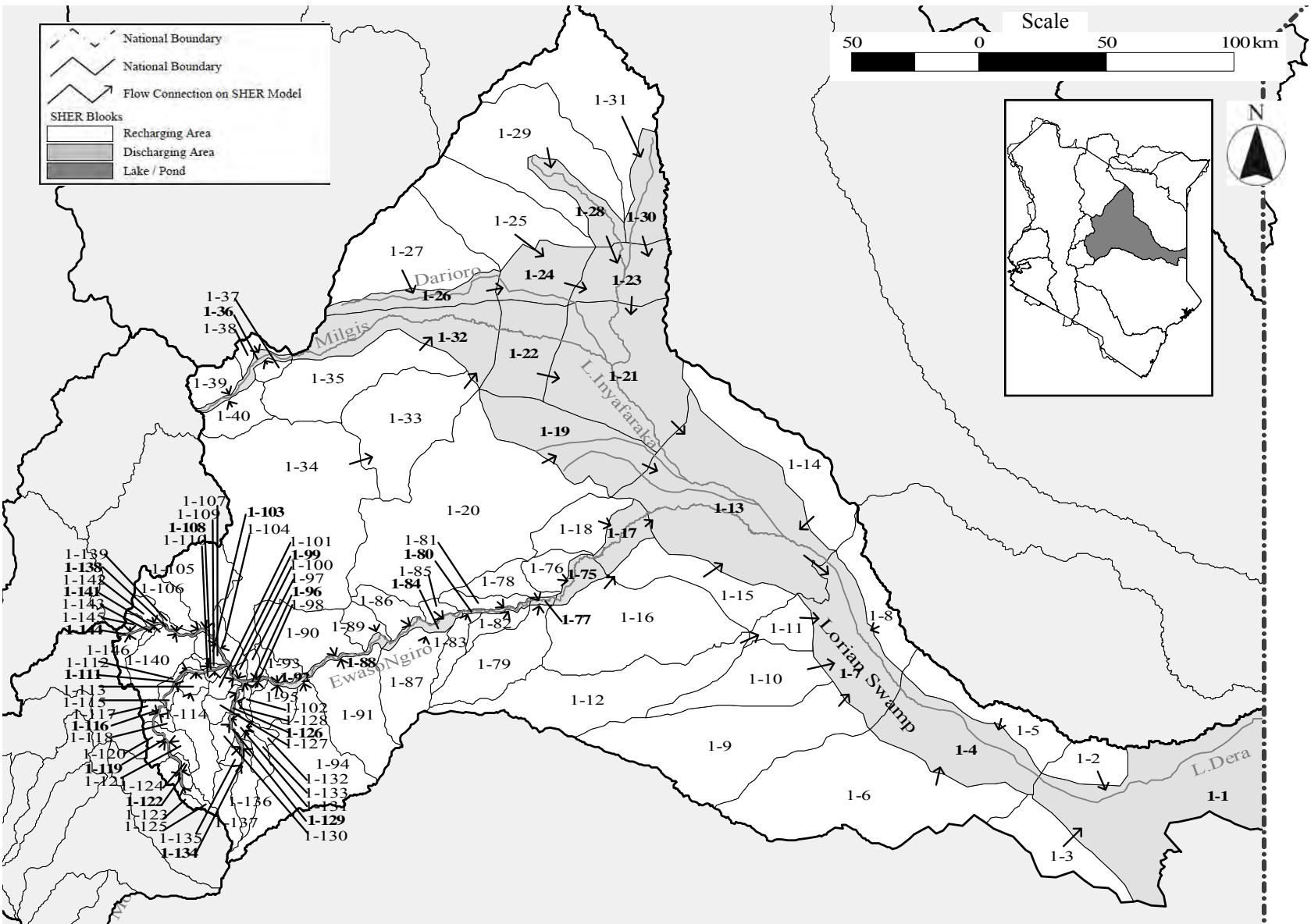


Source: JICA Study Team

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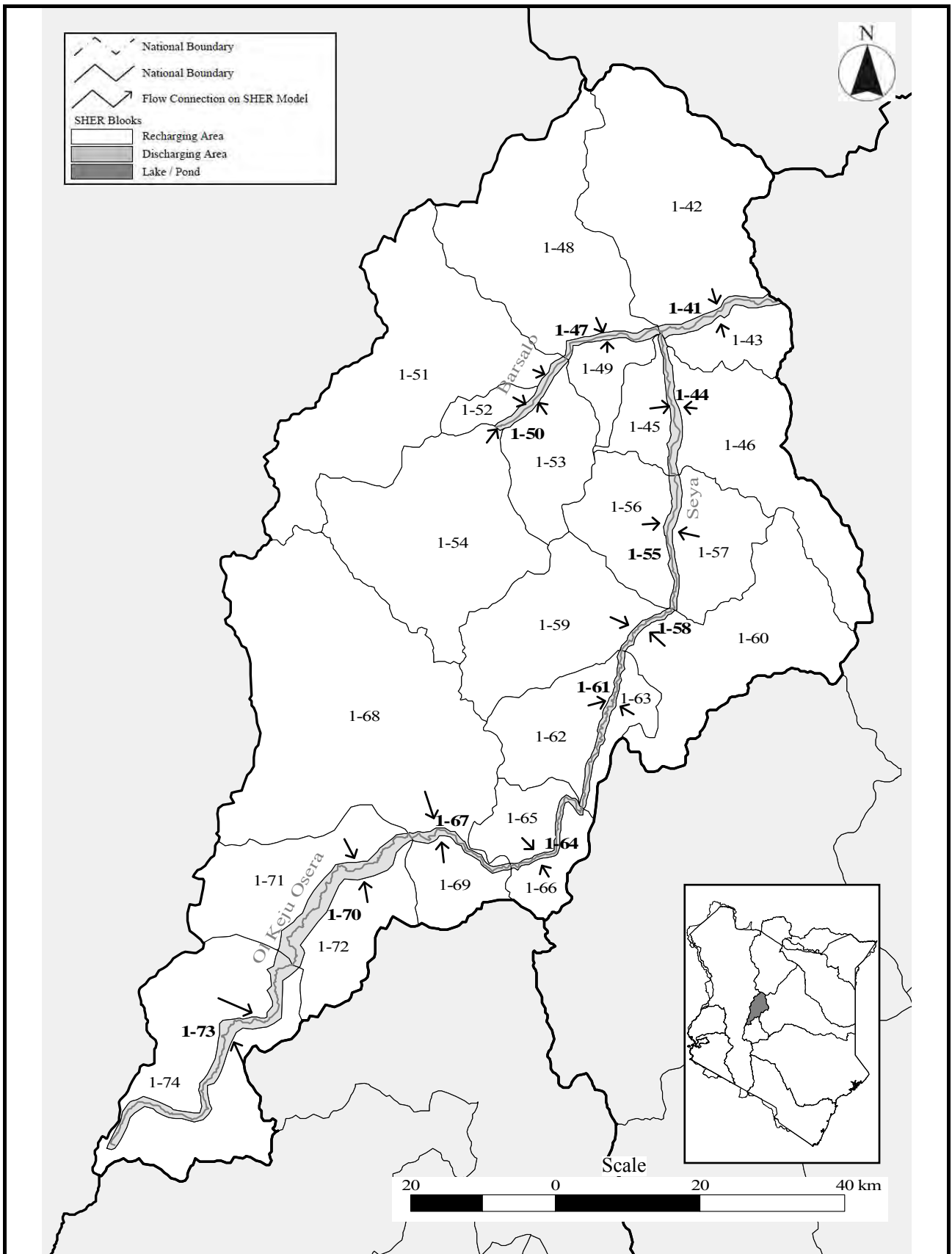
**Figure 5.2.27
Surface Blocks of SHER Model
TN-5**



Source: JICA Study Team

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Figure 5.2.28
Surface Blocks of SHER Model
EN-1

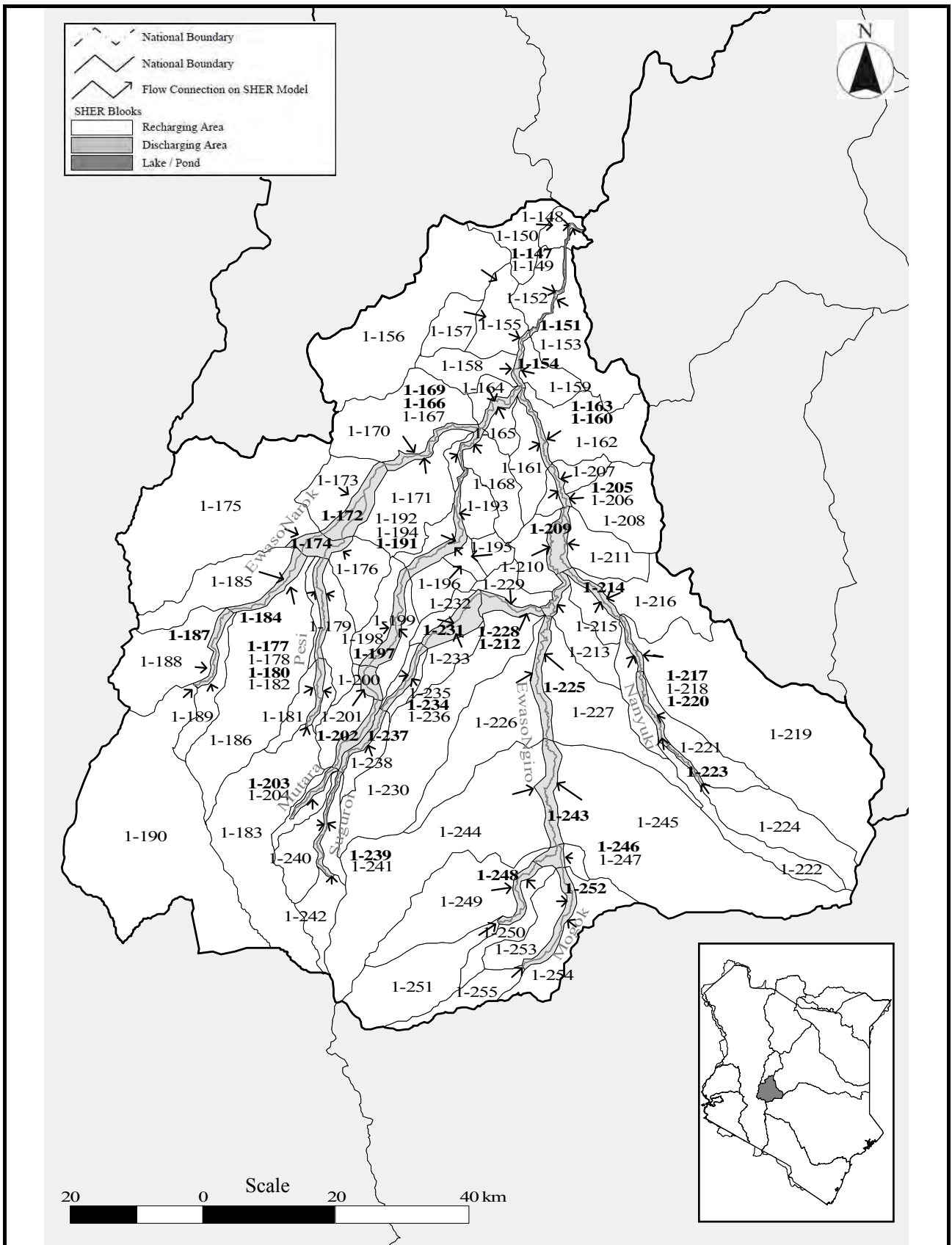


Source: JICA Study Team

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**Figure 5.2.29
Surface Blocks of SHER Model
EN-2**

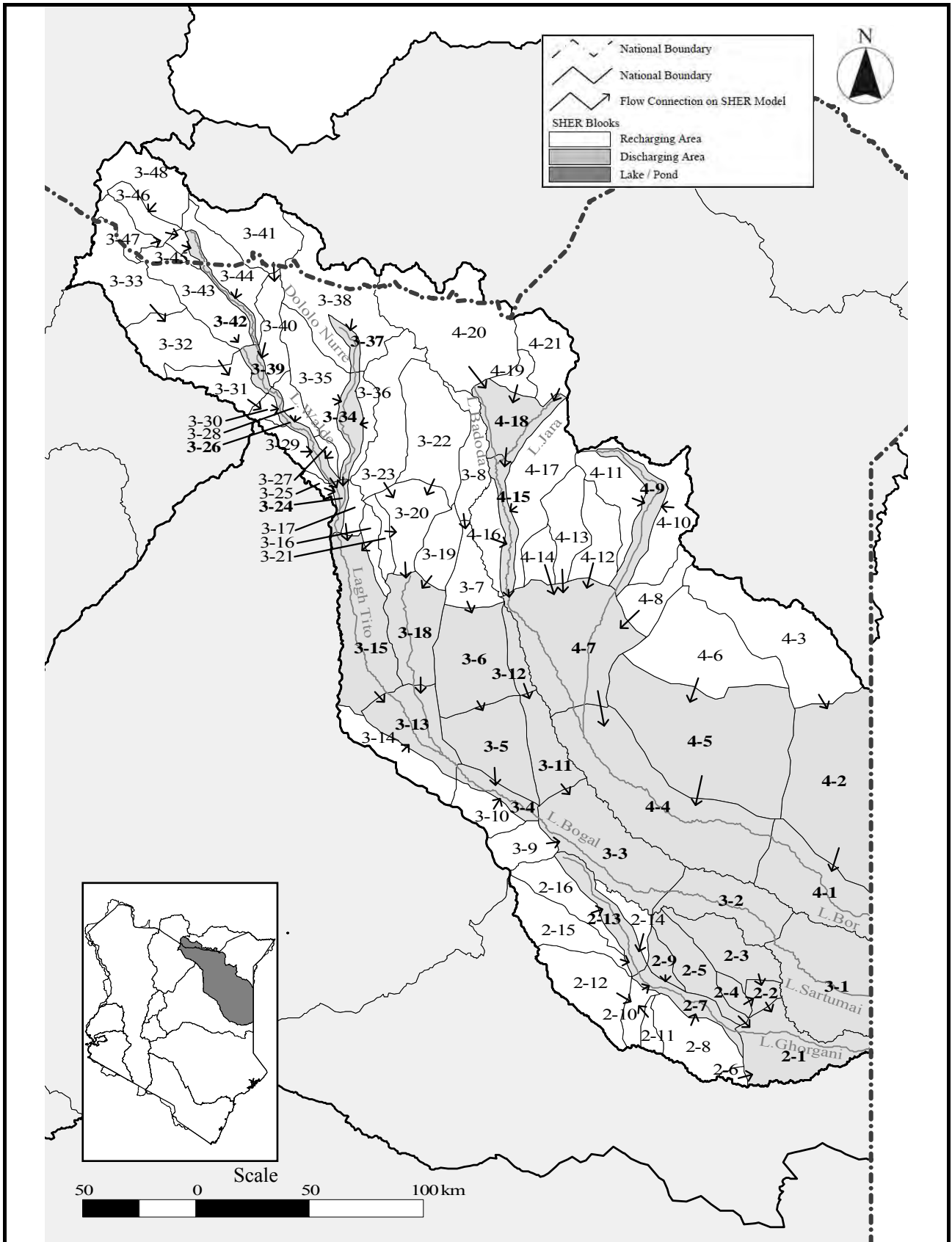


Source: JICA Study Team

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**Figure 5.2.30
Surface Blocks of SHER Model
EN-3**

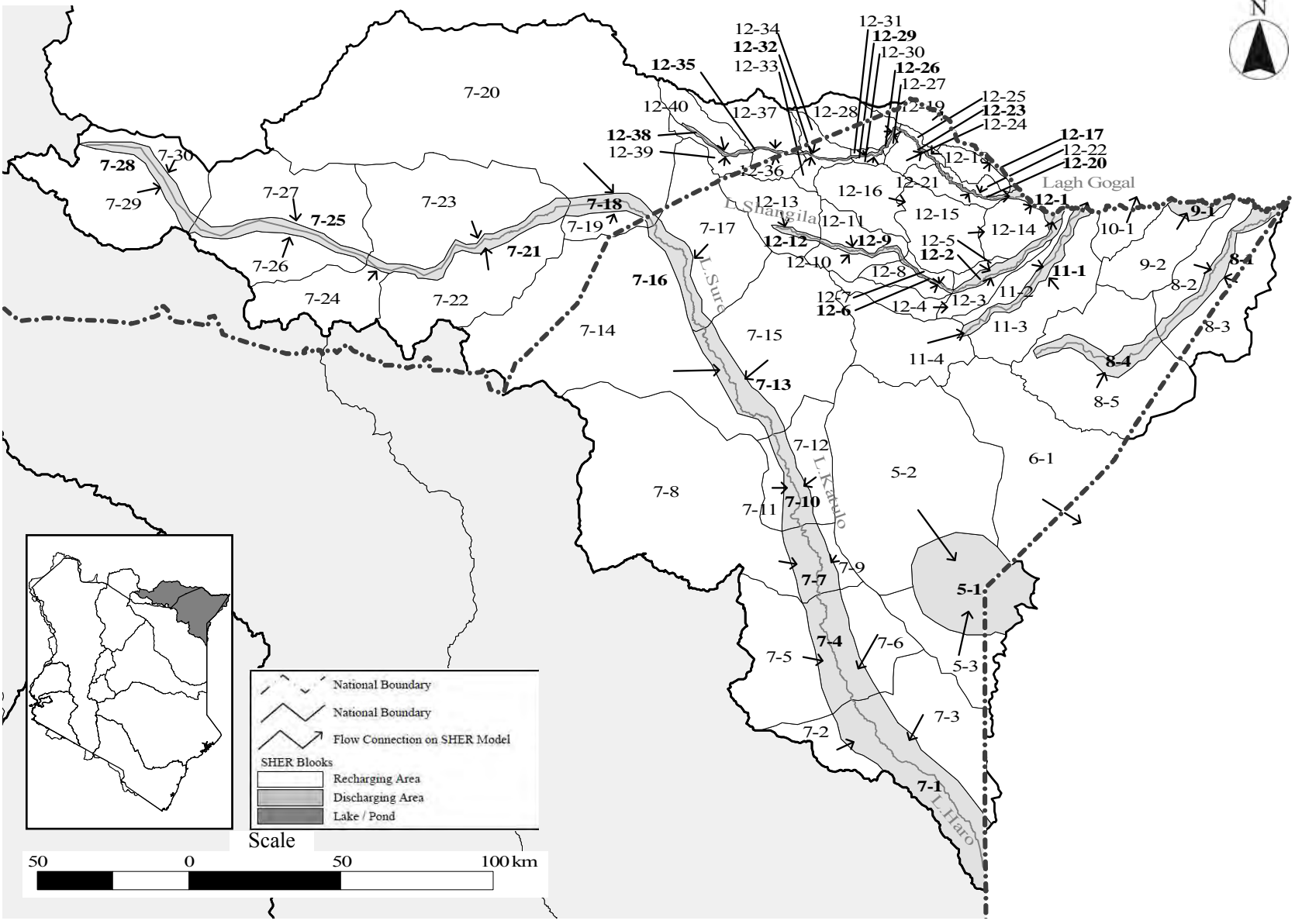


Source: JICA Study Team

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**Figure 5.2.31
Surface Blocks of SHER Model
EN-4**

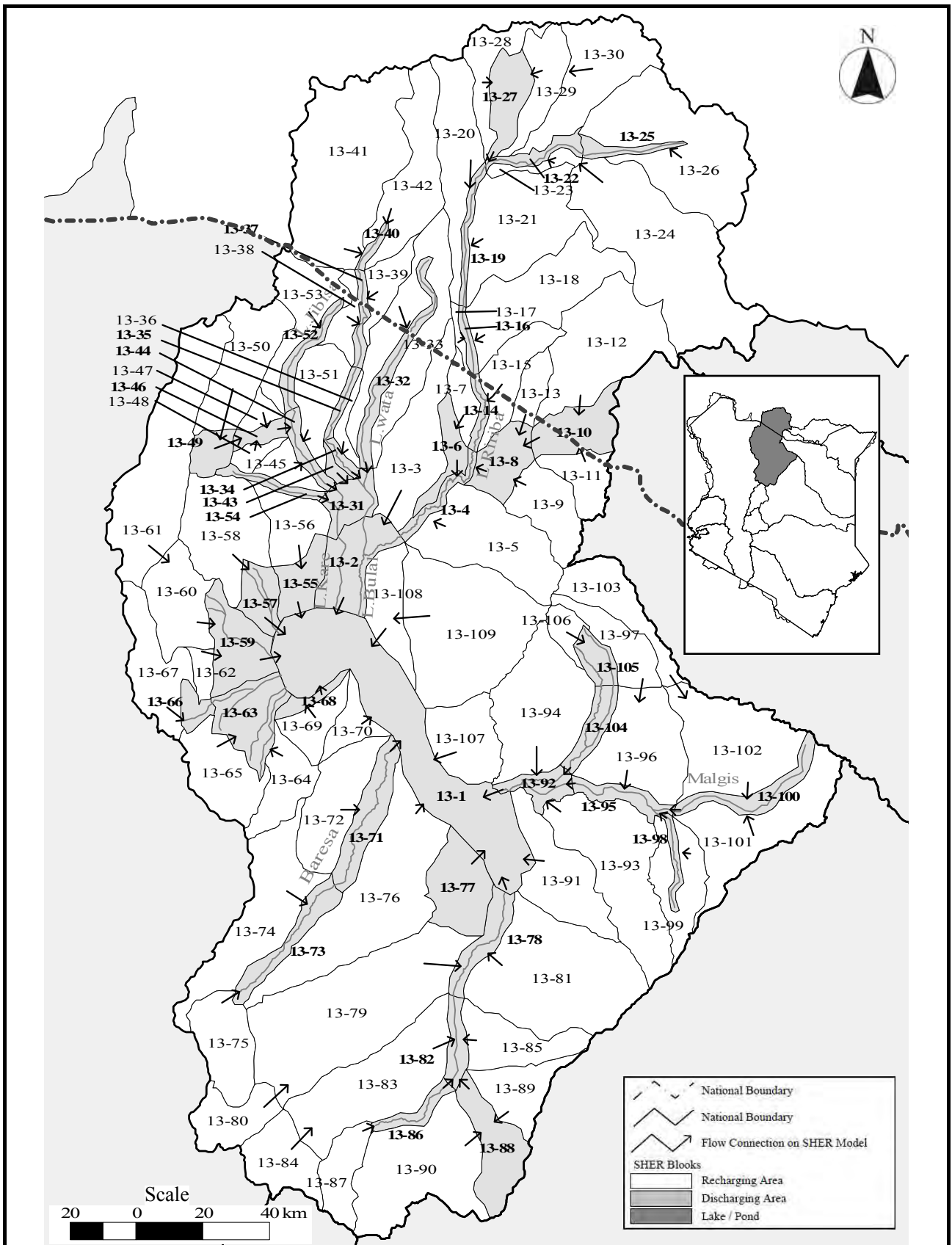


Source: JICA Study Team

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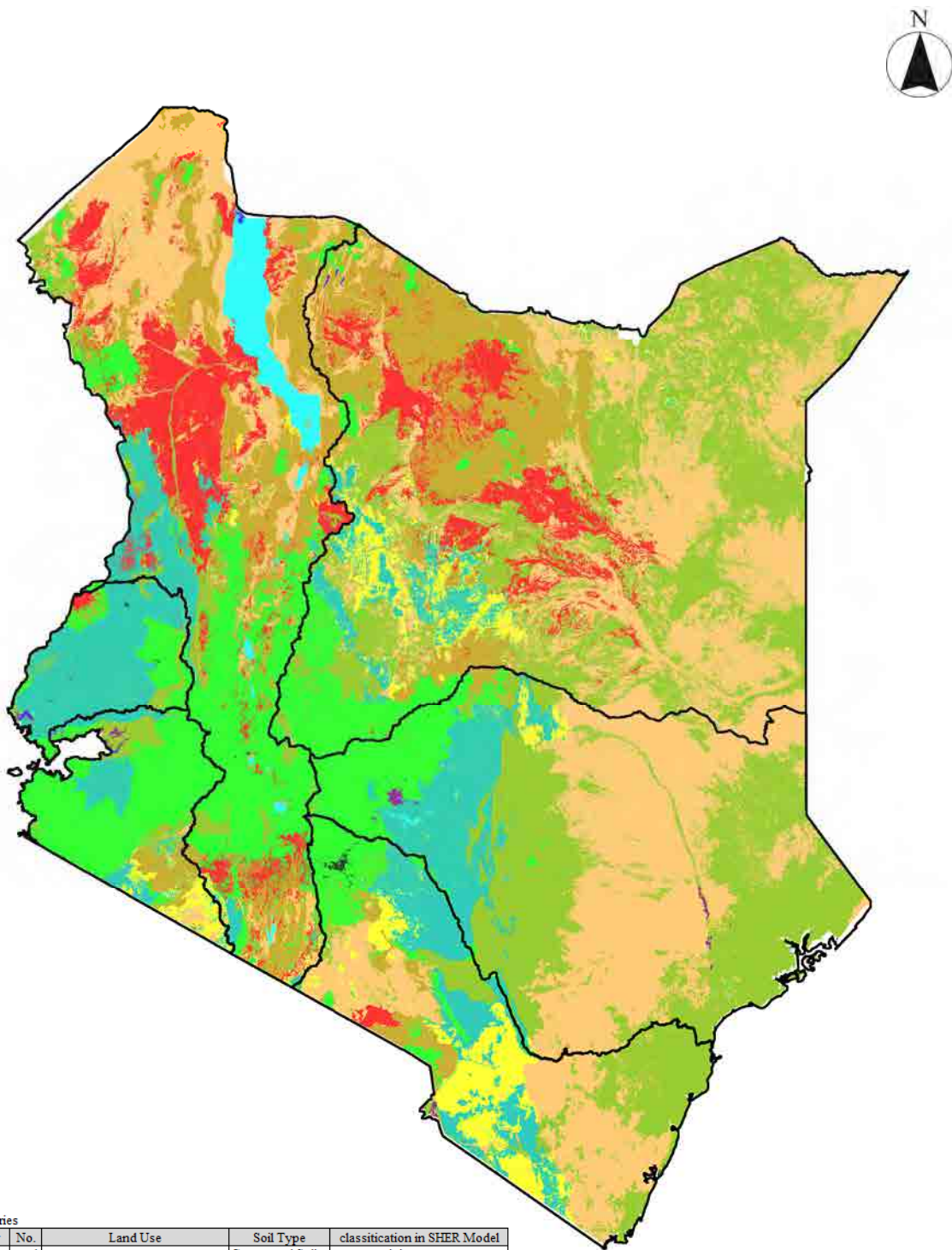
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Figure 5.2.32
Surface Blocks of SHER Model
EN-5

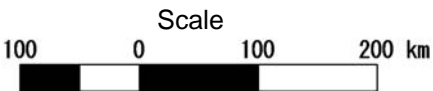


Source: JICA Study Team

<p>THE DEVELOPMENT OF THE NATIONAL WATER MASTER PLAN 2030</p>	<p>Figure 5.2.33 Surface Blocks of SHER Model EN-6</p>
<p>JAPAN INTERNATIONAL COOPERATION AGENCY</p>	



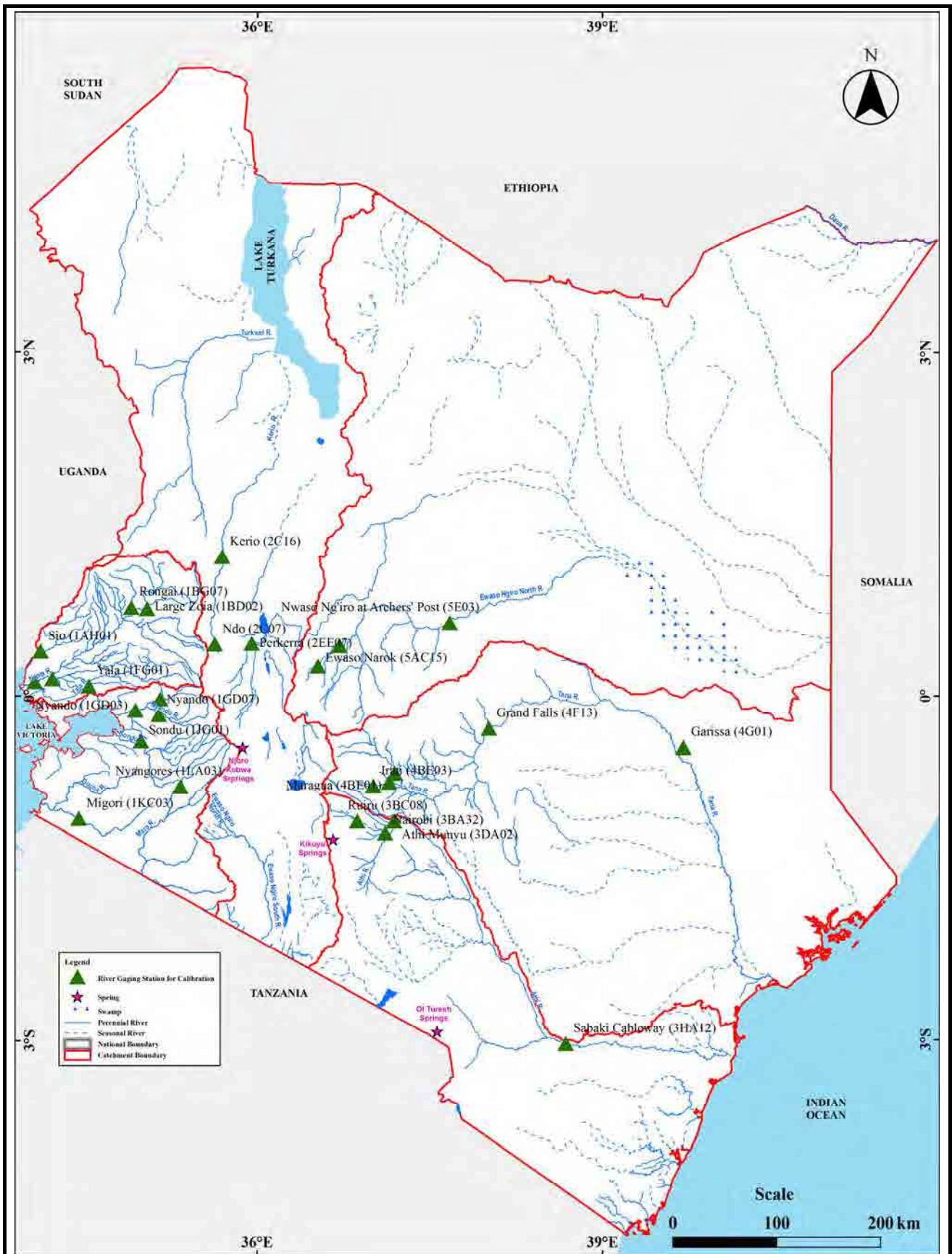
Soil Categories			
Grid Color	No.	Land Use	Soil Type
Black	1	compacted	Compacted Soil
Green	2	Forest, Woodland, Agricultural	Igneous
Light Green	3		Sedimentary
Dark Green	4		Metamorphic
Yellow-Green	5		Igneous
Orange	6	Savannah, Grassland	Sedimentary
Yellow	7		Metamorphic
Light Yellow	8		Sand
Red	9	bare land	Sand
Purple	9	paddy	silt
Blue	10	wetland, Mangrove	silt
Cyan	11	water	silt



Source: JICA Study Team

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**Figure 5.2.34
Soil Type Classification for SHER Model**



Source: JICA Study Team with original data from MWI and WRMA

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**Figure 5.2.35
River Gauging Stations Selected for
Calibration of SHER Model**