Table Captions

Table 1. Unique characteristics of the lakes.

Table 2. Physiographic statistics for Lake Victoria

Table 3. Physiographic statistics for Lake Tanganyika

Table 4. Physiographic statistics for Lake Malawi/Nyasa

Table 5. Physiographic statistics for Lake Naivasha

Table 6. Physiographic statistics for Lake Nakuru

Table 7. Physiographic statistics for Lake Baringo

Table 8. Physiographic statistics for Lake Chad

Table 9. Physiographic statistics for Lake Kariba

Table 10. Physiographic Statistics for Lake Malawi/Nyasa

Table 11. Flora (Macrophytes, Phytoplanktons) and Fauna (Fish) found in the lakes
<table>
<thead>
<tr>
<th>Lake Name</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>L. Victoria</td>
<td>- The second largest fresh water lake in the world</td>
</tr>
<tr>
<td></td>
<td>- Hosts 500+ species of cichlids</td>
</tr>
<tr>
<td></td>
<td>- Supports about 30 million people</td>
</tr>
<tr>
<td></td>
<td>- Source of River Nile</td>
</tr>
<tr>
<td></td>
<td>- Fastest cichlid fish evolution recorded</td>
</tr>
<tr>
<td>L. Tanganyika</td>
<td>- Approximately 12 million years old</td>
</tr>
<tr>
<td></td>
<td>- The oldest of African lakes and second to lake Baikal in age and depth</td>
</tr>
<tr>
<td></td>
<td>- Hosts 250+ species of cichlids</td>
</tr>
<tr>
<td></td>
<td>- Hosts about 600 non cichlid species</td>
</tr>
<tr>
<td></td>
<td>- Hosts about 2,000 species of plants and animals</td>
</tr>
<tr>
<td></td>
<td>- Supports about 10 million people</td>
</tr>
<tr>
<td>L. Malawi/Nyasa</td>
<td>- Approximately 2 million years old</td>
</tr>
<tr>
<td></td>
<td>- Hosts 700+ species of cichlids</td>
</tr>
<tr>
<td></td>
<td>- Supports about 11 million people</td>
</tr>
<tr>
<td>L. Naivasha</td>
<td>- Only fresh water lake in the Kenya’s Rift Valley floor</td>
</tr>
<tr>
<td></td>
<td>- Hosts over 400 species of birds</td>
</tr>
<tr>
<td></td>
<td>- Habitat to several animal species</td>
</tr>
<tr>
<td></td>
<td>- Supports about 250,000 people</td>
</tr>
<tr>
<td></td>
<td>- Only lake with community management</td>
</tr>
<tr>
<td>L. Nakuru</td>
<td>- Home to flocks of flamingo birds, greater and lesser cormorants, 1.5 million birds and wildlife species</td>
</tr>
<tr>
<td></td>
<td>- Tourist attraction site</td>
</tr>
<tr>
<td></td>
<td>- Supports 400,000 people</td>
</tr>
<tr>
<td>L. Baringo</td>
<td>- 300 species of birds identified</td>
</tr>
<tr>
<td></td>
<td>- Home to fish and animal species</td>
</tr>
<tr>
<td></td>
<td>- Aesthetic beauty</td>
</tr>
<tr>
<td>L. Chad</td>
<td>- Supports 20 million people</td>
</tr>
<tr>
<td></td>
<td>- Once second largest wetland in Africa</td>
</tr>
<tr>
<td></td>
<td>- Fastest dying lake in Africa</td>
</tr>
<tr>
<td></td>
<td>- Hosts 93 species of fish</td>
</tr>
<tr>
<td>L. Kariba</td>
<td>- One of the largest man made lakes in the world</td>
</tr>
<tr>
<td></td>
<td>- Source of water, electricity, fisheries, recreation and bird watching</td>
</tr>
<tr>
<td></td>
<td>- Home to birds and animal species</td>
</tr>
</tbody>
</table>
Table 2

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>$0^\circ\ 21'\ N$</td>
</tr>
<tr>
<td>Longitude</td>
<td>$3^\circ\ 0'\ S$</td>
</tr>
<tr>
<td>Age</td>
<td>About 400,000 years</td>
</tr>
<tr>
<td>Altitude</td>
<td>1100 m</td>
</tr>
<tr>
<td>Length</td>
<td>337 km</td>
</tr>
<tr>
<td>width</td>
<td>240 km</td>
</tr>
<tr>
<td>Surface Area</td>
<td>68,870 km$^2$</td>
</tr>
<tr>
<td>Volume</td>
<td>2,760 km$^3$</td>
</tr>
<tr>
<td>Shoreline</td>
<td>3450 km</td>
</tr>
<tr>
<td>Perimeter</td>
<td>3200 km</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>84 m</td>
</tr>
<tr>
<td>Mean depth</td>
<td>40 m</td>
</tr>
<tr>
<td>Catchments</td>
<td>184,000 km$^2$</td>
</tr>
<tr>
<td>Oxygenated Zone</td>
<td>-35 m</td>
</tr>
<tr>
<td>Transparency</td>
<td>1.5 m</td>
</tr>
<tr>
<td>Temperature</td>
<td>24$^\circ$C- 28$^\circ$C</td>
</tr>
<tr>
<td>pH</td>
<td>7.6-8.2</td>
</tr>
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</table>

Table 3

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
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</thead>
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<td>Latitude</td>
<td>$03^\circ\ 20'-08^\circ\ 48'S$</td>
</tr>
<tr>
<td>Longitude</td>
<td>$29^\circ\ 03'-31^\circ\ 12'\ E$</td>
</tr>
<tr>
<td>Age</td>
<td>About 12 million years</td>
</tr>
<tr>
<td>Altitude</td>
<td>773 masl</td>
</tr>
<tr>
<td>Length</td>
<td>673 km</td>
</tr>
<tr>
<td>width</td>
<td>12-90 km, average about 50 km</td>
</tr>
<tr>
<td>Surface Area</td>
<td>32,600 km$^2$</td>
</tr>
<tr>
<td>Volume</td>
<td>18,880 km$^3$</td>
</tr>
<tr>
<td>Shoreline</td>
<td>1,838 km</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>1,320 m in north basin, 1,470 m in south basin</td>
</tr>
<tr>
<td>Mean depth</td>
<td>570 m</td>
</tr>
<tr>
<td>Catchments</td>
<td>220,000 km$^2$</td>
</tr>
<tr>
<td>Stratification</td>
<td>Permanent, meromictic</td>
</tr>
<tr>
<td>Oxygenated Zone</td>
<td>-70 m depth in north, -200 m depth in south</td>
</tr>
<tr>
<td>Transparency</td>
<td>7-16m</td>
</tr>
<tr>
<td>Temperature</td>
<td>23-27$^\circ$C</td>
</tr>
<tr>
<td>pH</td>
<td>8.6-9.2</td>
</tr>
<tr>
<td>Salinity</td>
<td>About 460 mg/l</td>
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Table 4.

<table>
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</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>9° 34’-14° 40’S</td>
</tr>
<tr>
<td>Longitude</td>
<td>33° 50’-33° 36’E</td>
</tr>
<tr>
<td>Age</td>
<td>About 2 million years</td>
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<tr>
<td>Altitude</td>
<td>471m</td>
</tr>
<tr>
<td>Length</td>
<td>505/603km</td>
</tr>
<tr>
<td>width</td>
<td>87km</td>
</tr>
<tr>
<td>Surface Area</td>
<td>43,935-52,461km²</td>
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<tr>
<td>Volume</td>
<td>84,000km³</td>
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<tr>
<td>Shoreline</td>
<td>1500km</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>704-785m</td>
</tr>
<tr>
<td>Mean depth</td>
<td>290-426m</td>
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<tr>
<td>Catchments</td>
<td>126,500km²</td>
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<tr>
<td>Oxygenated Zone</td>
<td>170-210m</td>
</tr>
<tr>
<td>Transparency</td>
<td>12-20m</td>
</tr>
<tr>
<td>Temperature</td>
<td>22.1-29.5°C (depending on depth)</td>
</tr>
<tr>
<td>pH</td>
<td>7.9-9.1 surface, 7.8 (300m deep)</td>
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Table 5.

<table>
<thead>
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<th>Parameter</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>0° 42’-0° 50’S</td>
</tr>
<tr>
<td>Longitude</td>
<td>36° 16’-36° 26’E</td>
</tr>
<tr>
<td>Age</td>
<td>2 million</td>
</tr>
<tr>
<td>Altitude</td>
<td>1885 m</td>
</tr>
<tr>
<td>Length</td>
<td>17km</td>
</tr>
<tr>
<td>width</td>
<td>14km</td>
</tr>
<tr>
<td>Surface Area</td>
<td>180-210km²</td>
</tr>
<tr>
<td>Volume</td>
<td>50-600 m³</td>
</tr>
<tr>
<td>Perimeter</td>
<td>130 km</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>Crescent island, 15 m</td>
</tr>
<tr>
<td>Mean depth</td>
<td>4-6 m</td>
</tr>
<tr>
<td>Catchments</td>
<td>3.292 km²</td>
</tr>
<tr>
<td>Oxygenated Zone</td>
<td>5.6-8.2 mg/l</td>
</tr>
<tr>
<td>Temperature</td>
<td>Mean Max. 19.5-23°C, Min. 16°C</td>
</tr>
<tr>
<td>pH</td>
<td>8.5-9.0</td>
</tr>
<tr>
<td>Salinity</td>
<td>150-185 mg/l</td>
</tr>
<tr>
<td>Evaporation</td>
<td>1735-1865 mm/yr</td>
</tr>
</tbody>
</table>
### Table 6.

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>0° 22’S</td>
</tr>
<tr>
<td>Longitude</td>
<td>36° 05’ E</td>
</tr>
<tr>
<td>Altitude</td>
<td>1,759 masl</td>
</tr>
<tr>
<td>Surface Area</td>
<td>42 km²</td>
</tr>
<tr>
<td>Volume</td>
<td>0.092 km³</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>4.0 m</td>
</tr>
<tr>
<td>Mean depth</td>
<td>2.5 m</td>
</tr>
<tr>
<td>Catchments</td>
<td>1800 km²</td>
</tr>
<tr>
<td>Oxygenated Zone</td>
<td>Mean 6-8mg/l</td>
</tr>
<tr>
<td>Evaporation</td>
<td>1539 mm/yr</td>
</tr>
<tr>
<td>Temperature</td>
<td>18.2°C</td>
</tr>
<tr>
<td>pH</td>
<td>10.5</td>
</tr>
<tr>
<td>Salinity</td>
<td>122mg/l</td>
</tr>
</tbody>
</table>

### Table 7.

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>0° 32’ – 0° 44’N</td>
</tr>
<tr>
<td>Longitude</td>
<td>36° 02’ – 36° 08’E</td>
</tr>
<tr>
<td>Altitude</td>
<td>975 m asl</td>
</tr>
<tr>
<td>Length</td>
<td>22 km</td>
</tr>
<tr>
<td>Width</td>
<td>10 km</td>
</tr>
<tr>
<td>Surface Area</td>
<td>129 km²</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>8 m</td>
</tr>
<tr>
<td>Catchments</td>
<td>6,820 km</td>
</tr>
<tr>
<td>Conductivity</td>
<td>420 µS/cm</td>
</tr>
<tr>
<td>Secchi depth</td>
<td>0.1 m</td>
</tr>
<tr>
<td>Temperature</td>
<td>21 – 31 °C</td>
</tr>
<tr>
<td>pH</td>
<td>8-9</td>
</tr>
</tbody>
</table>

### Table 8.

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>12° 20’-14° 20’ N</td>
</tr>
<tr>
<td>Longitude</td>
<td>13° 00’-15° 20’E</td>
</tr>
<tr>
<td>Altitude</td>
<td>280 m asl</td>
</tr>
<tr>
<td>Surface Area</td>
<td>10,000-25,000 km²</td>
</tr>
<tr>
<td>Volume</td>
<td>72 km³</td>
</tr>
<tr>
<td>Shoreline</td>
<td>500-800 km</td>
</tr>
<tr>
<td>Maximum depth</td>
<td>10-11m</td>
</tr>
<tr>
<td>Mean depth</td>
<td>1.5 m</td>
</tr>
<tr>
<td>Catchments</td>
<td>2,426,370 km²</td>
</tr>
<tr>
<td>Temperature</td>
<td>20 – 30 °C</td>
</tr>
<tr>
<td>pH</td>
<td>7.2-8.0</td>
</tr>
<tr>
<td>Site Name</td>
<td>AFR-04</td>
</tr>
<tr>
<td>-----------</td>
<td>--------</td>
</tr>
<tr>
<td>Lake Name</td>
<td>Lake Kariba</td>
</tr>
<tr>
<td>State</td>
<td>Southern, Zambia; and Matabeleland North and Mashonaland West, Zi</td>
</tr>
<tr>
<td>Country</td>
<td>Zambia and Zimbabwe</td>
</tr>
<tr>
<td>Latitude</td>
<td>17.2S</td>
</tr>
<tr>
<td>Longitude</td>
<td>27.5E</td>
</tr>
<tr>
<td>Altitude [m]</td>
<td>485</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Surface area [m²]</th>
<th>5,400,000,000</th>
<th>Volume [m³]</th>
<th>160,000,000,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum depth [m]</td>
<td>78</td>
<td>Mean depth [m]</td>
<td>31</td>
</tr>
<tr>
<td>Water level control</td>
<td>Regulated</td>
<td>Normal range of annual water level fluctuation [m]</td>
<td>2.5</td>
</tr>
<tr>
<td>Length of shoreline [m]</td>
<td>2,164,000</td>
<td>Residence time [yr]</td>
<td>3</td>
</tr>
<tr>
<td>Catchments area [m²]</td>
<td>663,000,000,000</td>
<td>Hours of bright Sunshine [hr yr-1]</td>
<td>2,920</td>
</tr>
<tr>
<td>Solar radiation [MJ m⁻² day⁻¹]</td>
<td>23.9</td>
<td>Freezing period</td>
<td>None</td>
</tr>
<tr>
<td>Mixing type</td>
<td>Monomictic</td>
<td>Annual fish catch [t yr-1]</td>
<td>11,000</td>
</tr>
<tr>
<td>Site Name</td>
<td>AFR-13</td>
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</tr>
<tr>
<td>-----------</td>
<td>--------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lake Name</td>
<td>Lake Nyasa (Lake Malawi)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>State</td>
<td>Niassa, Mozambique; Malawi; and Ruvuma, Tanzania</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country</td>
<td>Mozambique, Malawi and Tanzania</td>
<td></td>
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</tr>
<tr>
<td>Latitude</td>
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<td></td>
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</tr>
<tr>
<td>Longitude</td>
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<td>Altitude [m]</td>
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<table>
<thead>
<tr>
<th>Surface area [m²]</th>
<th>6,400,000,000</th>
<th>Volume [m³]</th>
<th>8,400,000,000,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum depth [m]</td>
<td>706</td>
<td>Mean depth [m]</td>
<td>292</td>
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<tr>
<td>Water level control</td>
<td>Regulated</td>
<td>Normal range of annual water level fluctuation [m]</td>
<td>1.25</td>
</tr>
<tr>
<td>Length of shoreline [m]</td>
<td>245,000</td>
<td>Residence time [yr]</td>
<td>-</td>
</tr>
<tr>
<td>Catchments area [m²]</td>
<td>6,593,000,000</td>
<td>Hours of bright Sunshine [hr yr⁻¹]</td>
<td>2,860</td>
</tr>
</tbody>
</table>

Table 11.
<table>
<thead>
<tr>
<th>species</th>
<th>L. Victoria</th>
<th>L. Tanganyika</th>
<th>L. Malawi</th>
<th>L. Naivasha</th>
<th>L. Nakuru</th>
<th>L. Chad</th>
<th>L. Baringo</th>
<th>L. Kariba</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. antinorii</td>
<td></td>
<td></td>
<td></td>
<td>+</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>O. spirilus niger</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>+</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M. salmoides</td>
<td></td>
<td></td>
<td></td>
<td>+</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T. zillii</td>
<td>+</td>
<td></td>
<td>+</td>
<td>+</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>O. leucostictus</td>
<td></td>
<td></td>
<td></td>
<td>+</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>O. niloticus</td>
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<td></td>
<td></td>
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<tr>
<td>L. reticulata</td>
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<tr>
<td>O. mykiss</td>
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<td></td>
<td>+</td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>B. amphigrama</td>
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<td></td>
<td>+</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Microcystis aeruginosa (Kutz.) Kutz</td>
<td>+</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cyanophyta</td>
<td>+</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorophyta</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Bacillariophyta</td>
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<td>Cyperus papyrus</td>
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<td>+</td>
<td>+</td>
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<td></td>
</tr>
<tr>
<td>Eichhornia crassipes</td>
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<td></td>
<td>+</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Pistia stratiotes</td>
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<td>+</td>
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Source: World Lakes Database, A Directory of African Wetlands,