
(A-1)
map (A-2): Existing Landfill with Distance from Urban Center (10 km.)

(A-2)
Map (A-3): Existing Landfill with Distance from Villages (2 km.)
Map (A-4): Existing Landfill with Distance from Industrial (250m)
Map (A-5): High way Roads in Khartoum State
Map (A-6): Existing Landfill with Distance from Highway Roads
Map (A-7): Existing Landfill with Distance from Airport
Map (A-8): Existing Landfill with Surface water and Valley
Map (A-9): Map for Landuse in Khartoum State
Map (A-10): DEM in Khartoum State after derivation
map (A-11): DEM in Khartoum State after re-classified

(A-11)
Map (A-12): High way Roads in Khartoum State after derivation
Map (A-13): High way Roads in Khartoum State after re-classified
Map (A-14): Map for Valleys in Khartoum State after derivation

(A-14)
Map (A-15): Map for Valleys in Khartoum State after re-classified

(A-15)
Map (A-16): Landuse in Khartoum State after re-classified

(A-16)
Map (A-17): Mean Annual Precipitation in Khartoum State after re-classified
Map (A-18): Ground Water in Khartoum State after re-classified

(A-18)
Map (A-19): Suitable sites for landfill in Khartoum State before applying buffering
Map (A-20): Suitable sites for landfill in Khartoum State after applying buffering and criteria