

TANZANIA
Annex I: Transport Indicator Documentation Table

| Common Indicator | Indicator Level | Indicator Name | Unit of Measure | Definition | Disaggregation | Primary Data Source | Responsible Party | Frequency of Reporting |
|---|-----------------|---|-----------------|---|----------------------|-----------------------------|-------------------|------------------------|
| Transport Project | | | | | | | | |
| Activity 1&2: Mainland and Pemba Roads | | | | | | | | |
| | Goal | Average annual household income per capita | US Dollars | Average of the total household income divided by total number of household members for all households in the survey sample | By project | Household survey | EDI | Year: 5 |
| | Objective | Average time to market from home | Minutes | Average time that it takes to travel to the market one way (on foot and most common mode of transport) from home | By region | Household survey | EDI | Year: 4,5 |
| | Objective | Average time to medical facilities | Minutes | Average time that it takes to travel to the medical facilities one way (on foot and most common mode of transport) | By region | Household survey | EDI | Year: 4,5 |
| | Objective | Average annual household cash crop revenue | US Dollars | Average total value of cash crops sold in last year per household for all households | By region | Household survey | EDI | Year: 4,5 |
| | Objective | Percentage of households with income generating activities (IGA) | Percentage | Percentage of households which report they have operated an income generating activity out of their household in the last 12 months | By region; By gender | Household survey | EDI | Year: 5 |
| | Objective | Number of stand alone businesses | Number | Total number of enterprises (3 or more employees) located in community | By region; By gender | Household survey | EDI | Year: 5 |
| | Objective | Average hours worked in the last week | Hours | Hours worked in the last week for individuals 15-60 years old | By region; By gender | LSMS 2010; Household survey | EDI | Year: 4,5 |
| | Objective | Percentage of children who missed any school in the last 4 weeks | % | Percentage of school children who missed any in the last 4 weeks. | By region | Household survey | EDI | Year: 4,5 |
| | Objective | Average days of school missed for school age children in the last 4 weeks | Days | Average days of school missed for school age children in the last 4 weeks | By region; By gender | LSMS 2010; Household survey | EDI | Year: 4,5 |
| R-9 | Outcome | International Roughness Index (IRI) | m/km | Weighted Index to measure road roughness (correlated with transport costs) disaggregated by road segment. The measure of the roughness of the road surface, in meters of height per kilometer of distance traveled. | By region | Evaluation survey | MCA-T | Once |

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|------|---------|--|------------|--|-----------|--|-----------------|-----------------|
| R-10 | Outcome | Average Annual Daily Traffic | Number | Average number of vehicles on upgraded roads annually. The average number and type of vehicles per day, averaged over different times (day and night) and over different seasons to arrive at an annualized daily average | By region | Evaluation survey | MCA-T | Once |
| R-11 | Outcome | Annual road traffic fatalities | Number | Number of road traffic fatalities per year on MCC roads. The number of road traffic fatalities per year on roads constructed, rehabilitated or improved with MCC funding. | | Ministry of Home Affairs - Traffic Division, Police Head | MCA-T | Quarterly |
| | Output | Schedule of Performance Ratio | Ratio | This is the ratio of Earned Value (actual progress made in US\$ terms) to Planned Value (planned progress in US\$) according to an agreed construction schedule | By region | TANROADS | TANROADS; MCA-T | Quarterly |
| | Output | Percentage of base completed | Percentage | Percentage of sub-base and base earthworks completed (i.e. if sub-base is not complete, then remains 0% until base is initiated) | By region | TANROADS | TANROADS; MCA-T | Quarterly |
| | Output | Percentage of surfacing completed | Percentage | Percentage of surfacing earthworks compacted and tested to satisfy required technical standards | By region | TANROADS | TANROADS; MCA-T | Quarterly |
| R-8 | Output | Total km of roads completed (taken over) | km | Kilometer of road upgraded/ completed. The length of roads in kilometers on which construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads is complete (certificates handed over and approved). | By region | TANROADS | TANROADS; MCA-T | Quarterly |
| | Output | Percentage of total maintenance budget spent | Percentage | Amount spent on maintenance in the last year/amount budgeted for maintenance in the last year | | TANROADS | TANROADS; MCA-T | Year: 1,2,3,4,5 |

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|-----|---------|---|------------|--|-----------|----------|-----------------|-----------|
| R-7 | Output | Total number of people temporarily employed/contracted by contractors | Number | The number of people temporarily employed or contracted by MCA-contracted construction companies to work on construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads (cumulative) | By gender | TANROADS | TANROADS; MCA-T | Quarterly |
| | Output | Total hours of training delivered to implementing entities | Hours | Hours of training delivered to implementing entities to date (cumulative) | | MCA-T | MCA-T | Quarterly |
| | Process | Resettlement Action Plans (RAP) approved | Number | Number of RAPs approved | | MCA-T | MCA-T | Once |
| | Process | Certificate for Environmental Impact Assessment (EIA) issued | Number | Number of certificate for Environmental Impact Assessment (EIA) issued | | MCA-T | MCA-T | Once |
| R-1 | Process | Value of feasibility and design contracts | US Dollars | Total value of feasibility and design contracts | | EPICOR | MCA-T | Quarterly |
| R-2 | Process | Value disbursed of feasibility and design contracts | US Dollars | Value disbursed of feasibility and design contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly |
| R-4 | Process | Value of construction contracts | US Dollars | The value of all signed construction contracts for new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads using compact funds | | EPICOR | MCA-T | Quarterly |
| R-5 | Process | Value disbursed of construction contracts | US Dollars | The value of all signed construction contracts for new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads using compact funds | | EPICOR | MCA-T | Quarterly |
| R-6 | Process | Total km of road under design | km | The length of roads in kilometers under design contracts for construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads. | | MCA-T | MCA-T | Quarterly |
| | Process | Wildlife Management Area MOU signed between MCA-T and USAID | Date | Date Wildlife Management Area MOU signed between MCA-T and USAID | | MCA-T | MCA-T | Once |
| | Process | Value of in-kind equipment for IEs | US Dollars | Value of in-kind equipment purchased for Implementing Entities to date (cumulative) | | EPICOR | MCA-T | Quarterly |

Activity 3: Mafia Island

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|--|-----------|---|------------|--|--|-------------------|------------|-----------|
| | Goal | Average annual household income per capita | US Dollars | Average of the total household income divided by total number of household members for all households in the survey sample | | Household survey | EDI | Year: 5 |
| | Objective | Annual aggregate visitor spending | US Dollars | Annual aggregate visitor spending | By season (wet and dry); by visitor category | Evaluation survey | TBD | Year: 5 |
| | Objective | Percentage of households with income generating activities (IGA) | Percentage | Percentage of households which report they have operated an income generating activity out of their household in the last 12 months | By gender | Evaluation survey | TBD | Year: 5 |
| | Objective | Number of stand alone businesses | Number | Total number of enterprises (5 or more employees) located in community | By gender | Evaluation survey | TBD | Year: 5 |
| | Outcome | Total annual passenger arrivals | Number | Annual passenger arrivals (reported quarterly cumulative) | By season (wet and dry); by visitor category | TAA | TAA; MCA-T | Quarterly |
| | Output | Percentage of runway surfacing completed | Percentage | Percentage of runway surfacing completed | | TAA | TAA; MCA-T | Quarterly |
| | Output | Total number of people temporarily employed/contracted by contractors | Number | The number of people temporarily employed or contracted by MCA-contracted construction companies to work on construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads (cumulative) | By gender | TAA | TAA; MCA-T | Quarterly |
| | Output | Total hours of training delivered to implementing entities | Hours | Hours of training delivered to implementing entities to date (cumulative) | | TAA | TAA; MCA-T | Quarterly |
| | Process | Certificate for Environmental Impact Assessment (EIA) issued | Number | Number of certificate for Environmental Impact Assessment (EIA) issued | | MCA-T | MCA-T | Once |
| | Process | Value of design and supervision contracts | US Dollars | Total value of construction contracts | | EPICOR | MCA-T | Quarterly |
| | Process | Value disbursed of design and supervision contracts | US Dollars | Value disbursed of construction contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly |
| | Process | Value of construction contracts | US Dollars | Total value of construction contracts | | EPICOR | MCA-T | Quarterly |
| | Process | Value disbursed of construction contracts | US Dollars | Value disbursed of construction contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly |
| | Process | Value of in-kind equipment for IEs | US Dollars | Value of in-kind equipment purchased for IEs to date (cumulative) | | EPICOR | MCA-T | Quarterly |

TANZANIA
Annex I: Energy Indicator Documentation Table

| Common Indicator | Indicator Level | Indicator Name | Unit of Measure | Definition | Disaggregation | Primary Data Source | Responsible Party | Frequency of Reporting | Additional Information |
|---|-----------------|--|-----------------|--|---|---|-------------------|------------------------|--------------------------------------|
| Energy Project | | | | | | | | | |
| Activity 1: Mainland Transmission and Distribution | | | | | | | | | |
| | Goal | Average annual household income per capita | US Dollars | Average of the total household income divided by total number of household members for all households in the survey sample | By region | Household survey | Mathematica | Year: 4,5 | |
| | Objective | Average annual business revenue | US Dollars | Average annual business revenue for household income generating activities and enterprises in survey | By region | Tanga enterprise survey; Household IGA module | Mathematica | Year: 4,5 | The endline will most likely be 2014 |
| | Objective | Average annual wages | US Dollars | Average annual wages for household income generating activities and enterprises in survey | By region | Tanga enterprise survey; Household IGA module | Mathematica | Year: 4,5 | |
| | Objective | Average annual expenditure on energy | US Dollars | Average annual expenditure on energy for household income generating activities and enterprises in survey | By region | Tanga enterprise survey; Household IGA module | Mathematica | Year: 4,5 | |
| | Objective | Percentage of population with indoor air pollution related illness | Percentage | Percentage of population with indoor air pollution related illness | By gender; By age: under age 5/ age 5 – 18/ Adults over 18 years of age; By respiratory and vision symptoms | Household survey | Mathematica | Year: 4,5 | |
| | Objective | Average hours spent studying last week for all children enrolled in school | Hours | Hours spent studying last week for all children enrolled in school | By gender | Household survey | Mathematica | Year: 4,5 | |
| | | | | | | | | | |
| | Outcome | Number of current power customers | Number | Total number of current power customers | By tariff level (domestic, commercial, industrial); By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | Technical and non-technical losses | Percentage | Kwh received in last quarter – KWh billed divided by KWh in last quarter | By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | SAIDI (System Average Interruption Duration Index) | Minutes | MCA-T reports the SAIDI equivalent – total minutes of (unplanned) interruption/total customers in the last quarter | By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | SAIFI (System Average Interruption Frequency Index) | Number | Total number of customer (unplanned) interruptions divided by the total number of customers served in the last quarter | By region | TANESCO | TANESCO, MCA-T | Quarterly | |

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|--|---------|--|------------|--|-----------|------------------|----------------|-----------|--|
| | Outcome | Average availability of power in the last 24 hours | Hours | Average number of hours power was available to the household in the last 24 hours | By region | Household survey | Mathematica | Year: 4,5 | The endline will most likely be 2014 |
| | Outcome | Total quantity of electricity sold | MWh/year | Quantity of electricity sold in the last quarter | By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | Average annual quantity of other energy sources consumed | varies | Total quantity of other energy sources (batteries, kerosene, diesel) consumed per household in the last year | By region | Household survey | Mathematica | Year: 4,5 | The endline will most likely be 2014. For this indicator, the evaluator will be responsible for looking at quantities of different energy sources, with varying unit measures. |
| | Output | Total km of 33 & 11 KV constructed | km | Total kilometers of 33 and 11 KV lines constructed to date (cumulative) | By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Total km of LV constructed | km | Total kilometers of LV lines constructed to date (cumulative) | By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Total transmission and distribution substation capacity | MVA | Grid and primary substation capacity to date (cumulative) | By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Cost Recovery Ratio | Ratio | Total billings in the last quarter/total costs in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Collections Efficiency | Ratio | Revenue from electricity bills collected in the last quarter/Total billing in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Total number of people temporarily employed/contracted by contractors | Number | Number of people temporarily employed/contracted by contractors to date (cumulative) | By gender | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Total hours of training delivered to implementing entities | Hours | Hours of training delivered to implementing entities to date (cumulative) | | MCA-T | MCA-T | Quarterly | |
| | Process | Resettlement Action Plan (RAP) approved | Number | Number of RAPs approved | | MCA-T | MCA-T | Once | |
| | Process | Certificate for Environmental Impact Assessment (EIA) issued | Date | Date certificate for Environmental Impact Assessment (EIA) issued | | MCA-T | MCA-T | Once | |
| | Process | Environmental and Social Management Plan approved | Date | Date Environmental and Social Management Plan approved | | MCA-T | MCA-T | Once | |
| | Process | Value of feasibility, preliminary design and supervision contracts | US Dollars | Total value of feasibility, preliminary design and supervision contracts | | EPICOR | MCA-T | Quarterly | |
| | Process | Value disbursed of feasibility, preliminary design and supervision contracts | US Dollars | Value disbursed of feasibility, preliminary design and supervision contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly | |
| | Process | Value of design and build construction contracts | US Dollars | Value of design and build construction contracts | | EPICOR | MCA-T | Quarterly | |
| | Process | Value disbursed of design and build construction contracts | US Dollars | Value disbursed of design and build construction contracts to date | | EPICOR | MCA-T | Quarterly | |

Activity 2: Zanzibar Cable

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|--|-----------|---|------------|---|---|-----------------------|----------------|-----------|--------------------------------------|
| | Goal | Average annual household income per capita | US Dollars | Average of the total household income divided by total number of household members for all households in the survey sample | By region | Household survey | Mathematica | Year: 4,5 | |
| | Objective | Average annual business revenue | US Dollars | Average annual business revenue of hotels in survey | By region | Zanzibar hotel survey | Mathematica | Year: 4,5 | The endline will most likely be 2014 |
| | Objective | Average annual wages | US Dollars | Average annual wages of hotels in survey | By region | Zanzibar hotel survey | Mathematica | Year: 4,5 | |
| | Objective | Average annual expenditure on energy | US Dollars | Average annual expenditure on energy of hotels in survey | By region | Zanzibar hotel survey | Mathematica | Year: 4,5 | |
| | Objective | Average number of employees per hotel | Number | Average number of employees per hotel | By gender | Zanzibar hotel survey | Mathematica | Year: 4,5 | |
| | Outcome | Number of current power customers | Number | Total number of current power customers | By tariff level (domestic, commercial, industrial): By region | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | Technical and non-technical losses | Percentage | Kwh received in last quarter – KWh billed divided by KWh in last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | SAIDI (System Average Interruption Duration Index) | Minutes | MCA-T reports the SAIDI equivalent – total minutes of interruption/total customers in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | SAIFI (System Average Interruption Frequency Index) | Number | Total number of customer interruptions divided by the total number of customers served in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | Average availability of power in the last 24 hours | Hours | Average number of hours power was available to the household in the last 24 hours | | Household survey | Mathematica | Year: 4,5 | The endline will most likely be 2014 |
| | Outcome | Total quantity of electricity sold | MWh/year | Quantity of electricity sold in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Outcome | Average annual quantity of other energy sources consumed | kg | Total quantity of other energy sources (batteries, kerosene, diesel) consumed per household in the last year | | Household survey | Mathematica | Year: 4,5 | The endline will most likely be 2014 |
| | Output | Total km of 132KV constructed | km | Total kilometers of 132KV lines constructed to date (cumulative) | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | | | | | | | | | |
| | Output | Total transmission and distribution substation capacity | MVA | Transmission and distribution substation capacity to date (cumulative) | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Cost Recovery Ratio | Ratio | Total billings in the last quarter/total costs in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Collections Efficiency | Ratio | Revenue from electricity bills collected in the last quarter/Total billing in the last quarter | | TANESCO | TANESCO, MCA-T | Quarterly | |
| | Output | Total number of people temporarily employed/contracted by contractors | Number | The number of people temporarily employed or contracted by MCA-contracted construction companies to work on construction of new roads or reconstruction, rehabilitation, resurfacing or | By gender | TANESCO | TANESCO, MCA-T | Quarterly | |

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|--|---------|--|------------|---|--|--------|-------|-----------|--|
| | Output | Total hours of training delivered to implementing entities | Hours | Hours of training delivered to implementing entities to date (cumulative) | | MCA-T | MCA-T | Quarterly | |
| | Process | Resettlement Action Plan (RAP) approved | Number | Number of RAPs approved | | MCA-T | MCA-T | Once | |
| | Process | Certificate for Environmental Impact Assessment (EIA) issued | Date | Date certificate for Environmental Impact Assessment (EIA) issued | | MCA-T | MCA-T | Once | |
| | Process | Environmental and Social Management Plan approved | Date | Date Environmental and Social Management Plan approved | | MCA-T | MCA-T | Once | |
| | Process | Value of feasibility, preliminary design and supervision contracts | US Dollars | Total value of feasibility, preliminary design and supervision contracts | | EPICOR | MCA-T | Quarterly | |
| | Process | Value disbursed of feasibility, preliminary design and supervision contracts | US Dollars | Value disbursed of feasibility, preliminary design and supervision contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly | |
| | Process | Value of design and build construction contracts | US Dollars | Value of design and build construction contracts | | EPICOR | MCA-T | Quarterly | |
| | Process | Value disbursed of design and build construction contracts | US Dollars | Value disbursed of design and build construction contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly | |
| | Process | Value of in-kind equipment for IEs | US Dollars | Value of in-kind equipment purchased for IEs to date (cumulative) | | EPICOR | MCA-T | Quarterly | |

Activity 3: Kigoma Solar

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|--|-----------|---|------------|--|--|-------------------|-------------------|-----------|--------------------------------------|
| | Goal | Average annual household income per capita | US Dollars | Average of the total household income divided by total number of household members for all households in the survey sample | By region | Household survey | Mathematica | Year: 4,5 | |
| | Objective | Average annual business revenue | US Dollars | Average annual business revenue | By region | Evaluation survey | Mathematica | Year: 5 | The endline will most likely be 2015 |
| | Objective | Average annual wages | US Dollars | Average annual wages | By region | Evaluation survey | Mathematica | Year: 5 | |
| | Objective | Average annual expenditure on energy | US Dollars | Average annual expenditure on energy | By region | Evaluation survey | Mathematica | Year: 5 | |
| | Outcome | Number of solar power customers | Number | Total number of solar power customers | By installation type (market, health facility, school and fisherman) | Contractor | Contractor; MCA-T | Quarterly | |
| | Outcome | Average availability of power in the last 24 hours | Hours | Average number of hours power was available to the household in the last 24 hours | | Evaluation survey | Mathematica | Year: 4,5 | The endline will most likely be 2015 |
| | Outcome | Average annual quantity of other energy sources consumed | kg | Total quantity of other energy sources (batteries, kerosene, diesel) consumed per household in the last year | | Evaluation survey | Mathematica | Year: 4,5 | The endline will most likely be 2015 |
| | Output | Capacity of systems installed | kWp | Capacity of solar systems installed (cumulative) | | Contractor | Contractor; MCA-T | Quarterly | |
| | Output | Total number of people temporarily employed/contracted by contractors | Number | Number of people temporarily employed/contracted by contractors to date (cumulative) | By gender | Contractor | Contractor; MCA-T | Quarterly | |
| | Output | Percent of total training hours delivered to end users | Percent | Percentage of total training hours delivered to end users | | Contractor | Contractor; MCA-T | Quarterly | |
| | Process | Value of feasibility and design contracts | US Dollars | Value of supervision contracts | | EPICOR | MCA-T | Quarterly | |
| | Process | Value disbursed of feasibility and design contracts | US Dollars | Value disbursed of supervision contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly | |
| | Process | Value of construction contracts | US Dollars | Total value of construction contracts | | EPICOR | MCA-T | Quarterly | |
| | Process | Value disbursed of construction contracts | US Dollars | Value disbursed of construction contracts to date (cumulative) | | EPICOR | MCA-T | Quarterly | |

TANZANIA
Annex I: Water Indicator Documentation Table

| Common Indicator | Indicator Level | Indicator Name | Unit of Measure | Definition | Disaggregation | Primary Data Source | Responsible Party | Frequency of Reporting | Additional Information |
|--|-----------------|--|-----------------|--|--|---|---------------------------------------|------------------------|--------------------------------------|
| Water Project | | | | | | | | | |
| Activity 1&2: Lower Ruvu and Morogoro | | | | | | | | | |
| | Goal | Average annual household income per capita | US Dollars | Average of the total household income divided by total number of household members for all households in the survey sample | By project | Household Budget Survey 2007; Evaluation survey | Social Impact | Year: 4,5 | |
| | Objective | Average current value of household assets per capita | US Dollars | Average of total value of household assets divided by total number of household members for all households in the survey sample | By project | Household Budget Survey 2007; Evaluation survey | Social Impact | Year: 4,5 | The endline will most likely be 2015 |
| | Objective | Average current value of commercial assets | US Dollars | Average of total value of commercial assets for all enterprises in the survey sample | By project | Evaluation survey | Social Impact | Year: 4,5 | |
| | Objective | Under 5 mortality rate | Rate | National-level probability per 1,000 that a newborn baby will die before reaching age five | By gender | DHS; Evaluation survey | Social Impact | Year: 4,5 | |
| | Objective | Adult mortality rate | Rate | Age-specific mortality rates for women and men age 15-49 based on the survivorship of sisters and brothers of survey respondents, for the ten-year period preceding the survey | By gender | DHS; Evaluation survey | Social Impact | Year: 4,5 | |
| WS-16 | Objective | Incidence of diarrhea | Percentage | The percentage of individuals reported as having diarrhea in the two weeks preceding the survey out of the total population | By project; By gender; By age under age 5/ 5 and older | Household Budget Survey 2007; Evaluation survey | Social Impact | Year: 4,5 | |
| | Objective | Average hours worked last week | Hours | Average hours worked last week for all household members 15-49 years old | By project; By gender | Household Budget Survey 2007; Evaluation survey | Social Impact | Year: 4,5 | |
| | Objective | Percentage of children who missed any school in the last 4 weeks | Percentage | Percentage of children who missed any school in the last 4 weeks | By project; By gender | Household Budget Survey 2007; Evaluation survey | Social Impact | Year: 4,5 | |
| | Objective | Average time spent fetching water from home in last week | Minutes | Average time spent fetching water from home in last week | By project; By gender; By age under age 5/ age 5 – 18/ Adults over 18 years of age | Household Budget Survey 2007; Evaluation survey | Social Impact | Year: 4,5 | |
| | Outcome | Total number of current customers | Number | Number of current customers | By project; By domestic and non-domestic | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | |
| | Outcome | Percentage of non-active customers to total customers | Percentage | Percentage of non-active customers (connected to line but do not receive water) to total customers | By project | DAWASA; MORUWASA | Social Impact; DAWASA; MORUWAS; MCA-T | Quarterly | |

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|-------|---------|---|------------------------|---|---|-------------------------------------|--|-----------|--------------------------------------|
| WS-12 | Outcome | Percentage of households with access to improved water supply | Percentage | Percentage of households with access to improved water supply (piped connections) of total households | By project | DHS; Evaluation survey | Social Impact | Year: 4,5 | The endline will most likely be 2015 |
| WS-9 | Outcome | Continuity of service | Hours | Average hours of service per day for water supply | By project | Evaluation survey | Social Impact | Year: 4,5 | |
| | Outcome | Nephelometric turbidity units | NTU | Turbidity is the cloudiness or haziness of a fluid caused by individual particles (suspended solids) that are generally invisible to the naked eye, similar to smoke in air. The measurement of turbidity is a key test of water quality. | By project; By location: plant, point of use | DAWASA; MORUWASA; Evaluation survey | DAWASA; MORUWASA; MCA-T; Social Impact | Quarterly | |
| | Outcome | Coliform Microbial Density (per 100 milliliters) | Number | Test of water contamination in which the number of the colonies of coliform-bacteria Escherichia coli (E. coli) per 100 milliliter of water is counted, or appropriate measure as approved by MCC. | By project; By location: plant, point of use, storage container | Evaluation survey | Social Impact | Year: 4,5 | The endline will most likely be 2015 |
| | Outcome | Free Chlorine Residual | Mg/L | Chlorine, measured by milligrams per liter of water, available to inactivate disease-causing organisms, and thus a measure to determine the potability of water. This would be measured at both the service delivery site (plant) and point of use (pipe and household storage) | By project; By location: plant, point of use, storage container | Evaluation survey | Social Impact | Year: 4,5 | |
| WS-15 | Outcome | Volume of commercial water consumption | cubic/meters per month | Average monthly volume of commercial water consumption for past quarter | By project | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | |
| WS-14 | Outcome | Volume of residential water consumption | liters/capita per day | Average monthly volume of residential water consumption for past quarter | By project | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | |

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| | Output | Schedule of Performance Ratio | Ratio | This is the ratio of Earned Value (actual progress made in US\$ terms) to Planned Value (planned progress in US\$) according to an agreed construction schedule | By project | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | This indicator is added in the Water and Transport Sectors as it is a typical measure of progress made and status of implementation for the Sector engineers. This measure allows us to understand if we are on schedule, and quantify how far off schedule if applicable. |
| WS-11 | Output | Volume of water produced | liters/capita per day | Average volume of water produced by plan per day per capita served for last quarter | By project | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | |
| WS-8 | Output | Non-revenue water | Percentage | Total volume of piped water minus total volume of water billed divided by volume of water billed | By project | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | |
| WS-10 | Output | Operating Cost Coverage | Ratio | Total revenue from operations in last quarter/ Routine and periodic operations and maintenance expenses in the last quarter | By project | DAWASA; MORUWASA | DAWASA; MORUWASA; MCA-T | Quarterly | |
| | | | | | | | | | |
| WS-5 | Output | Total number of people temporarily employed/contracted by contractors | Number | The number of people temporarily employed or contracted by MCA-contracted construction companies to work on construction of new water treatment plant or reconstruction, rehabilitation or upgrading of existing water systems (cumulative) | By gender | MORUWASA; DAWASA; MCA-T | DAWASA; MORUWASA; MCA-T | Quarterly | |
| | Process | Certificate for Environmental Impact Assessment (EIA) issued | Date | Date certificate for Environmental Impact Assessment (EIA) issued | | MCA-T | MCA-T | Once | |
| WS-1 | Process | Value of design and feasibility contracts | US Dollars | Total value of design and feasibility contracts | By project | EPICOR | MCA-T | Quarterly | |
| WS-2 | Process | Value disbursed of design and feasibility contracts | US Dollars | Value disbursed of design and feasibility contracts to date (cumulative) | By project | EPICOR | MCA-T | Quarterly | |
| WS-3 | Process | Value of construction contracts | US Dollars | Total value of construction contracts | By project | EPICOR | MCA-T | Quarterly | |
| WS-4 | Process | Value disbursed of construction contracts | US Dollars | Value disbursed of construction contracts to date (cumulative) | By project | EPICOR | MCA-T | Quarterly | |

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Annex II: Table of Transport Indicator Baselines and Targets

| Indicator Level | Indicator Name | Unit of Measure | Indicator Classification | Baseline (2008) | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | End of Compact Target |
|---|---|-----------------|--------------------------|--|------------------|------------------|------------------|------------------|------------------|---|
| | | | | | Oct 08 - Sept 09 | Oct 09 - Sept 10 | Oct 10 - Sept 11 | Oct 11 - Sept 12 | Oct 12 - Sept 13 | |
| Transport Project | | | | | | | | | | |
| Activity 1&2: Mainland and Pemba Roads | | | | | | | | | | |
| Goal | Average annual household income per capita | US Dollars | Level | \$460 | | | | | | N/A |
| Objective | Average time to market | Minutes | Level | 64 (Mainland; 2009) | | | | | | N/A (Mainland) |
| | | | | 32 (Pemba; 2009) | | | | | | N/A (Pemba) |
| Objective | Average time to medical facilities | Minutes | Level | 60 (Mainland; 2009) | | | | | | N/A (Mainland) |
| | | | | 45 (Pemba; 2009) | | | | | | N/A (Pemba) |
| Objective | Average annual household cash crop revenue | US Dollars | Level | 138 USD (Mainland; 2009) | | | | | | TBD (Mainland) |
| | | | | 41 USD (Pemba; 2009) | | | | | | TBD (Pemba) |
| Objective | Percentage of households with income generating activities (IGA) | Percentage | Level | N/A | | | | | | N/A |
| Objective | Number of stand alone businesses | Number | Level | N/A | | | | | | N/A |
| Objective | Average hours worked in the last week | Hours | Level | 53 (Mainland) | | | | | | N/A (Mainland) |
| | | | | N/A (Pemba) | | | | | | N/A (Pemba) |
| Objective | Percentage of children who missed any school in the last 4 weeks | % | Level | 85.12% (Mbeya) | | | | | | N/A |
| | | | | 56.82% (Mtwara) | | | | | | N/A |
| | | | | 86.23% (Tanga) | | | | | | N/A |
| | | | | TBD (Rukwa) | | | | | | N/A |
| | | | | TBD (Pemba) | | | | | | N/A |
| Objective | Average days of school missed for school age children in the last 4 weeks | Days | Level | N/A | | | | | | N/A |
| Outcome | International Roughness Index (IRI) | m/km | Level | 14.3 (Tunduma Sumbawanga) | | | | | | 2.5 (Tunduma Sumbawanga) |
| | | | | 14.5 (Tanga Horohoro) | | | | | | 2.5 (Tanga Horohoro) |
| | | | | 16 (Namtumbo-Songea and Peramiho Mbinga) | | | | | | 2.5 (Namtumbo-Songea and Peramiho Mbinga) |
| | | | | 15 (Pemba) | | | | | | 4 (Pemba) |
| Outcome | Average Annual Daily Traffic | Number | Level | 470 (Tunduma Sumbawanga) | | | | | | 810 (Tunduma Sumbawanga) |
| | | | | 530 (Tanga Horohoro) | | | | | | 915 (Tanga Horohoro) |
| | | | | 230 (Namtumbo-Songea) | | | | | | 390 (Namtumbo-Songea) |
| | | | | 110 (Peramiho Mbinga) | | | | | | 180 (Peramiho Mbinga) |
| | | | | 26 (Pemba) | | | | | | 49 (Pemba) |
| Outcome | Annual road traffic fatalities | Number | Level | N/A | | | | | | N/A |

| | | | | | | | | | | |
|---------------------------------|---|------------|------------|---------------|----------|---------------|----------------|----------------|----------------|--------------------------|
| Process | Value disbursed of feasibility and design contracts | US Dollars | Cumulative | 0 (Mainland) | 0 | 0 | \$ 802,154 | N/A | N/A | \$802,154 |
| | | | | 0 (Pemba) | \$ - | \$ 513,750 | \$ 756,000 | N/A | N/A | \$756,000 |
| Process | Value of construction contracts | US Dollars | Level | 0 (Mainland) | | | | | | \$326,883,450 (Mainland) |
| | | | | 0 (Pemba) | | | | | | |
| Process | Value disbursed of construction contracts | US Dollars | Cumulative | 0 (Mainland) | 0 | \$ 28,451,594 | \$ 101,148,627 | \$ 200,112,475 | \$ 326,883,450 | \$326,883,450 (Mainland) |
| | | | | 0 (Pemba) | 0 | \$ - | \$ - | \$ 3,614,543 | \$ 9,411,596 | \$9,411,596 (Pemba) |
| Process | Km of road under contract | km | Cumulative | 0 (Mainland) | 0 | 434.9 | 434.9 | 434.9 | 434.9 | 434.9 (Mainland) |
| | | | | 0 (Pemba) | 0 | 0 | 35.0 | 35.0 | 35.0 | 35.0 (Pemba) |
| Process | Wildlife Management Area MOU signed between MCA-T and USAID | Date | Date | N/A | 8-Apr-09 | | | | | 8-Apr-09 |
| Process | Value disbursed of in-kind equipment for IEs | US Dollars | Cumulative | 0 | \$ - | \$ 133,630 | \$ 131,023 | N/A | N/A | \$ 131,022 |
| Activity 3: Mafia Island | | | | | | | | | | |
| Goal | Average annual household income per capita | US Dollars | Level | \$460 | | | | | | N/A |
| Objective | Annual aggregate visitor spending | US Dollars | Level | \$3.2 million | | | | | | \$4.2 million |
| Objective | Percentage of households with income generating activities (IGA) | Percentage | Level | TBD | | | | | | N/A |
| Objective | Number of stand alone businesses | Number | Level | TBD | | | | | | N/A |
| Outcome | Annual passenger arrivals | Number | Level | 12,000 | | | | | | 14,000 |
| Output | Percentage of runway surfacing completed | Percentage | Cumulative | 0% | 0 | 0 | 0 | 60% | 100% | 100% |
| Output | Total number of people temporarily employed/contracted by contractors | Number | Cumulative | 0 | | | | | | TBD |
| Output | Total hours of training delivered to implementing entities | Hours | Cumulative | 0 | 40 | 80 | N/A | N/A | N/A | 80 |
| Process | Certificate for Environmental Impact Assessment (EIA) issued | Number | Cumulative | 0 | 0 | 1 | N/A | N/A | N/A | 1 |
| Process | Value of design and supervision contracts | US Dollars | Level | 0 | | | | | | \$ 1,500,000 |
| Process | Value disbursed of design and supervision contracts | US Dollars | Cumulative | 0 | \$ - | \$ - | \$ 285,000 | \$ 1,020,000 | \$ 1,455,000 | \$ 1,500,000 |
| Process | Value of construction contracts | US Dollars | Level | 0 | | | | | | \$ 3,743,499 |
| Process | Value disbursed of construction contracts | US Dollars | Cumulative | 0 | \$ - | \$ - | \$ - | \$ - | \$ 3,743,499 | \$ 3,743,499 |
| Process | Value disbursed of in-kind equipment for IEs | US Dollars | Cumulative | 0 | | \$ 30,375 | \$ 30,375 | \$ 70,000 | \$ 98,000 | \$ 98,000 |

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Annex II: Table of Energy Indicator Baselines and Targets

| Indicator Level | Indicator Name | Unit of Measure | Indicator Classification | Baseline (2008) | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | End of Compact Target |
|---|--|-----------------|--------------------------|---|------------------|------------------|------------------|------------------|------------------|-----------------------|
| | | | | | Oct 08 - Sept 09 | Oct 09 - Sept 10 | Oct 10 - Sept 11 | Oct 11 - Sept 12 | Oct 12 - Sept 13 | |
| Energy Project | | | | | | | | | | |
| Activity 1: Mainland Transmission and Distribution | | | | | | | | | | |
| Goal | Average annual household income | US Dollars | Level | \$460 | | | | | | N/A |
| Objective | Average annual business revenue | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average annual wages | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average annual expenditure on energy | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Percentage of population with indoor air pollution related illness | Percentage | Level | TBD | | | | | | N/A |
| Objective | Average hours spent studying last week for all children enrolled in school | Hours | Level | TBD | | | | | | N/A |
| | | | | | | | | | | |
| Outcome | Number of current power customers | Number | Cumulative | 127,086 (domestic); 87,431 (commercial); 441 (industrial) | | | | | | 35,000 additional |
| Outcome | Technical and non-technical losses | Percentage | Level | 23.01% | N/A | 21.67% | 20.50% | 20.00% | 18.00% | 18.00% |
| Outcome | SAIDI (System Average Interruption Duration Index) | Minutes | Level | TBD | | | | | | TBD |
| Outcome | SAIFI (System Average Interruption Frequency Index) | Number | Level | TBD | | | | | | TBD |
| Outcome | Average availability of power in the last 24 hours | Hours | Level | TBD | | | | | | N/A |
| Outcome | Total quantity of electricity sold | MWh/year | Level | 113,676 | | | | | | 218,886 |
| Outcome | Average annual quantity of other energy sources consumed | kg | Level | TBD | | | | | | N/A |
| Output | Total km of 33 & 11 KV constructed | km | Cumulative | 0 | 0 | 0 | 0 | 921 | 1324 | 1324 |
| Output | Total km of LV constructed | km | Cumulative | 0 | 0 | 0 | 0 | 894 | 1852 | 1852 |
| Output | Total transmission and distribution substation capacity | MVA | Cumulative | 530 (grid) | | | | | | 635 |
| | | | | 149 (pr s/s) | | | | | | 350 |

| | | | | | | | | | | |
|-----------------------------------|--|------------|------------|---|------------|--------------|---------------|---------------|-----|----------------------------------|
| Output | Cost Recovery Ratio | Ratio | Level | 73.43% | N/A | N/A | N/A | 95% | 95% | 95% |
| Output | Collections Efficiency | Ratio | Level | 76.72% | N/A | 80.83% | 85.67% | 90% | 95% | 95% |
| Output | Total number of people temporarily employed/contracted by contractors | Number | Cumulative | 0 | | | | | | 6,826 (Mainland and Zanzibar) |
| Output | Total hours of training delivered to implementing entities | Hours | Cumulative | 0 | N/A | 48 | 96 | 144 | 192 | 192 |
| Process | Resettlement Action Plan (RAP) approved | Number | Cumulative | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| Process | Certificate for Environmental Impact Assessment (EIA) issued | Date | Date | 0 | | 6-Aug-10 | | | | 23-Feb-10 |
| Process | Environmental and Social Management Plan approved | Date | Date | 0 | 0 | 28-Jul-10 | 0 | 0 | 0 | 10-Dec-09 |
| Process | Value of feasibility, preliminary design and supervision contracts | US Dollars | Level | 0 | | | | | | \$ 5,756,757 |
| Process | Value disbursed of feasibility, preliminary design and supervision contracts | US Dollars | Cumulative | 0 | \$ 516,700 | \$ 2,271,603 | \$ 3,849,940 | \$ 5,756,757 | N/A | \$ 5,756,757 |
| Process | Value of design and build construction contracts | US Dollars | Level | 0 | | | | | | \$ 98,637,310 |
| Process | Value disbursed of design and build construction contracts | US Dollars | Cumulative | 0 | 0 | \$ - | \$ 24,688,037 | \$ 98,637,310 | N/A | \$ 98,637,310 |
| Process | Value of in-kind equipment for IEs | US Dollars | Cumulative | 0 | | | | | | \$ 129,871 |
| Activity 2: Zanzibar Cable | | | | | | | | | | |
| Objective | Average annual business revenue | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average annual wages | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average annual expenditure on energy | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average number of employees per hotel | Number | Level | TBD | | | | | | N/A |
| Outcome | Number of current power customers | Number | Cumulative | 58,763 (domestic); 10,159 (commercial); 289 (industrial) | | | | | | TBD |
| Outcome | Technical and non-technical losses | Percentage | Level | 26% | N/A | 23% | 22% | 21% | 20% | 20% |
| Outcome | SAIDI (System Average Interruption Duration Index) | Minutes | Level | TBD | | | | | | TBD |

| | | | | | | | | | | |
|---------|--|------------|------------|--------|------------|--------------|---------------|---------------|-----|---------------|
| Outcome | SAIFI (System Average Interruption Frequency Index) | Number | Level | TBD | | | | | | TBD |
| Outcome | Average availability of power in the last 24 hours | Hours | Level | TBD | | | | | | N/A |
| Outcome | Total quantity of electricity sold | MWh/year | Cumulative | 44,602 | | | | | | 242,202 |
| Outcome | Average annual quantity of other energy sources consumed | kg | Level | TBD | | | | | | N/A |
| Output | Total km of 132 KV lines constructed | km | Cumulative | 0 | 0 | 0 | 0 | 75.1 | N/A | 75.1 |
| Output | Total transmission and distribution substation capacity | MVA | Cumulative | 75 | | | | | | 195 |
| Output | Cost Recovery Ratio | Ratio | Level | 75.4% | N/A | N/A | N/A | 95% | 95% | 95% |
| Output | Collections Efficiency | Ratio | Level | 86.55% | N/A | 87% | 90% | 93% | 95% | 95% |
| Output | Total number of people temporarily employed/contracted by contractors | Number | Cumulative | 0 | | | | | | TBD |
| Output | Total hours of training delivered to implementing entities | Hours | Cumulative | 0 | | | | | | 525 |
| Process | Resettlement Action Plan (RAP) approved | Number | Cumulative | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Process | Certificate for Environmental Impact Assessment (EIA) issued | Date | Date | 0 | 0 | 18-Aug-10 | 0 | 0 | 0 | 23-Feb-10 |
| Process | Environmental and Social Management Plan approved | Date | Date | 0 | 0 | 28-Jul-10 | 0 | 0 | 0 | 10-Dec-09 |
| Process | Value of feasibility, preliminary design and supervision contracts | US Dollars | Level | 0 | | | | | | \$ 6,836,522 |
| Process | Value disbursed of feasibility, preliminary design and supervision contracts | US Dollars | Cumulative | 0 | \$ 372,505 | \$ 2,480,085 | \$ 4,042,887 | \$ 6,836,522 | N/A | \$ 6,836,522 |
| Process | Value of design and build construction contracts | US Dollars | Level | 0 | | | | | | \$ 50,168,284 |
| Process | Value disbursed of design and build construction contracts | US Dollars | Cumulative | 0 | \$ - | \$ 5,622,680 | \$ 14,250,804 | \$ 50,168,284 | N/A | \$ 50,168,284 |
| Process | Value of in-kind equipment for IEs | US Dollars | Cumulative | 0 | | | | | | \$ 26,745 |

| Activity 3: Kigoma Solar | | | | | | | | | | |
|--------------------------|---|------------|------------|-----|------|------|---------------|---------------|---------------|---------------|
| Objective | Average annual business revenue | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average annual wages | US Dollars | Level | TBD | | | | | | N/A |
| Objective | Average annual expenditure on energy | US Dollars | Level | TBD | | | | | | N/A |
| Outcome | Number of solar power customers | Number | Cumulative | 0 | | | | | | TBD |
| Outcome | Average availability of power in the last 24 hours | Hours | Level | TBD | | | | | | N/A |
| Outcome | Average annual quantity of other energy sources consumed | kg | Level | TBD | | | | | | N/A |
| Output | Total capacity of systems installed | kWp | Cumulative | 0 | | | | | | 208.36 |
| Output | Total number of people temporarily employed/contracted by contractors | Number | Cumulative | 0 | | | | | | TBD |
| Output | Percent of total training hours delivered to end users | Percent | Cumulative | 0% | 0% | 0% | 0% | TBD | 100% | 100% |
| Process | Value of feasibility and design contracts | US Dollars | Level | 0 | | | | | | \$ 501,804 |
| Process | Value disbursed of feasibility and design contracts | US Dollars | Cumulative | 0 | \$ - | \$ - | \$ 125,270.00 | \$ 396,927.57 | \$ 501,804.24 | \$ 501,804.24 |
| Process | Value of construction contracts | US Dollars | Level | 0 | | | | | | \$ 6,754,729 |
| Process | Value disbursed of construction contracts | US Dollars | Cumulative | 0 | \$ - | \$ - | \$ - | \$ 3,598,557 | \$ 4,498,196 | \$ 4,498,196 |

| | | | | | | | | |
|---------|---|----------------------|-----|-----|-----|------|------|------------------|
| Outcome | Total number of current domestic customers | 63,370 (Lower Ruvu) | | | | | | N/A (Lower Ruvu) |
| | | 18,303 (Morogoro) | | | | | | N/A (Morogoro) |
| Outcome | Total number of current non-domestic customers | 5,560 (Lower Ruvu) | | | | | | N/A (Lower Ruvu) |
| | | 1,185 (Morogoro) | | | | | | N/A (Morogoro) |
| Outcome | Percentage of non-active customers to total customers | TBD (Lower Ruvu) | | | | | | N/A (Lower Ruvu) |
| | | 16.96% (Morogoro) | | | | | | N/A (Morogoro) |
| Outcome | Percentage of households with access to improved water supply | 20.1% (urban) (2010) | | | | | | N/A |
| Outcome | Continuity of service | TBD (Lower Ruvu) | | | | | | N/A (Lower Ruvu) |
| | | 16 (Morogoro) | | | | | | N/A (Morogoro) |
| Outcome | Nephelometric turbidity units | 10 (Lower Ruvu) | | | | | | 1 (Lower Ruvu) |
| | | 9.4 (Morogoro) | | | | | | 1 (Morogoro) |
| Outcome | Coliform Microbial Density (per 100 milliliters) | 0 (Lower Ruvu) | | | | | | 0 (Lower Ruvu) |
| | | 0 (Morogoro) | | | | | | 0 (Morogoro) |
| Outcome | Free Chlorine Residual | 0.2 (Lower Ruvu) | | | | | | 0.2 (Lower Ruvu) |
| | | 0.2 (Morogoro) | | | | | | 0.2 (Morogoro) |
| Outcome | Volume of commercial water consumption | 596,233 (Lower Ruvu) | | | | | | N/A (Lower Ruvu) |
| | | 36,708 (Morogoro) | | | | | | N/A (Morogoro) |
| Outcome | Volume of residential water consumption | 116 (Lower Ruvu) | | | | | | 150 (Lower Ruvu) |
| | | 98 (Morogoro) | | | | | | 150 (Morogoro) |
| Output | Schedule of Performance Index | N/A (Lower Ruvu) | N/A | N/A | N/A | 0.90 | 0.90 | 1.00 |
| | | N/A (Morogoro) | N/A | N/A | N/A | 0.90 | 0.90 | 1.00 |
| Output | Volume of water produced | 180 (Lower Ruvu) | | | | | | 270 (Lower Ruvu) |
| | | 18 (Morogoro) | | | | | | 33 (Morogoro) |

| | | | | | | | | |
|---------|---|-----------------------------|-----|------------|--------------|---------------|---------------|------------------|
| Output | Non-revenue water | 68% (Lower Ruvu) | | | | | | 56% (Lower Ruvu) |
| | | 40% (Morogoro) | | | | | | 32% (Morogoro) |
| Output | Operating Cost Coverage | 108% (Lower Ruvu) | N/A | 118% | 133% | 146% | 151% | 151% |
| | | 100% (Morogoro) | N/A | 100% | 109% | | 115% | 115% |
| | | | | | | | | |
| Output | Total number of people temporarily employed/contracted by contractors | 0 | | | | | | TBD (Lower Ruvu) |
| | | | | | | | | TBD (Morogoro) |
| Process | Certificate for Environmental Impact Assessment (EIA) issued | 0 | 0 | 24-Aug-10 | 0 | 0 | 0 | 8-Jan-10 |
| Process | Value of design and feasibility contracts | 0 (Lower Ruvu and Morogoro) | | | | | | \$ 1,912,339 |
| Process | Value disbursed of design and feasibility contracts | 0 (Lower Ruvu and Morogoro) | 0 | \$ 956,170 | \$ 1,912,339 | N/A | N/A | \$ 1,912,339 |
| Process | Value of construction contracts | 0 (Lower Ruvu and Morogoro) | | | | | | \$ 47,564,247 |
| Process | Value disbursed of construction contracts | 0 (Lower Ruvu) | 0 | \$ - | \$ 8,774,465 | \$ 21,345,602 | \$ 36,880,012 | \$ 36,880,012 |
| | | 0 (Morogoro) | 0 | \$ - | \$ 2,312,568 | \$ 6,719,484 | \$ 10,684,235 | \$ 10,684,235 |