

Water Indicator Definitions

Indicator Name	Definition	Data Source (HNLSS, DHS, etc.)	Notes
Explore Facilities/All Sectors			
Number of Improved Water Points	<p>Total number of improved water points in the LGA. Improved water points include :</p> <ul style="list-style-type: none"> • Piped water into dwelling • Piped water to yard/plot • Public tap or standpipe • Borehole • Protected dug well • Protected spring • Rainwater harvesting system 	WHO/UNICEF Joint Monitoring Programme (JMP) and OSSAP MDGs Facility Inventory Surveys	
Overhead Tank	Total number of Overhead tanks in the LGA. Overhead tank refers to a borehole installation that is on the premises or within 100 meters and that it is not fitted with a handpump. The term “Overhead tank” was used to differentiate on-site boreholes from distant boreholes that supply water to the facility via a piped network and tap.	OSSAP MDGs Facility Inventory Surveys	
Taps	Total number of Taps in the LGA. Taps refer to taps that are supplied by improved sources that are more than 100 meters from the facility. These taps can be public or private taps, but the source is located more than 100 meters from the facility.	OSSAP MDGs Facility Inventory Surveys	
Hand pumps	Total number of Hand pumps in the LGA. Hand pumps refer to boreholes or protected wells that are fitted with a handpump.	OSSAP MDGs Facility Inventory Surveys	
Percentage of improved water points that are functional	Percentage of improved water points that are functional within the LGA. Refers to the survey response for improved water points that were classified as functional at the time of the survey.	OSSAP MDGs Facility Inventory Surveys	
Explore Facilities/Water			
Number of Improved Water Points	Total number of improved water points in the LGA. Improved water points include :	WHO/UNICEF Joint Monitoring Programme (JMP)	

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Hand pumps	Total number of Hand pumps in the LGA. Hand pumps refer to boreholes or protected wells that are fitted with a handpump.	OSSAP MDGs Facility Inventory Surveys
Number of Unimproved Water Points	<p>Total number of unimproved water points in the LGA. As defined by the WHO/UNICEF Joint Monitoring Programme (JMP), unimproved water points include :</p> <ul style="list-style-type: none"> • Unprotected dug well • Unprotected spring • Cart with small tank/drum • Tanker truck • Surface water • Bottled water 	WHO/UNICEF Joint Monitoring Programme (JMP) and OSSAP MDGs Facility Inventory Surveys
Total Number of Water Points	Total number of both improved and unimproved water points in the LGA.	WHO/UNICEF Joint Monitoring Programme (JMP) and OSSAP MDGs Facility Inventory Surveys
Percentage of improved water points that are functional	Percentage of improved water points that are functional within the LGA. Refers to the survey response for improved water points that were classified as functional at the time of	OSSAP MDGs Facility Inventory Surveys

	the survey.	
Percentage of taps that are functional	Percentage of taps that are functional within the LGA. Refers to the survey response for taps that were classified as functional at the time of the survey.	OSSAP MDGs Facility Inventory Surveys
Percentage of hand pumps that are functional	Percentage of hand pumps that are functional within the LGA. Refers to the survey response for hand pumps that were classified as functional at the time of the survey.	OSSAP MDGs Facility Inventory Surveys
Lift Mechanism Analysis	Lift mechanism refers to the survey response for the type of mechanized power source that is used to power the water pump. The options are diesel gen-sets, electric grid and solar PV power. The analysis shows the total number and the percentage that are functional for each type of lift mechanism in the LGA.	OSSAP MDGs Facility Inventory Surveys
Facilities and Map/Water		
Type	The type of water point that was surveyed.	OSSAP MDGs Facility Inventory Surveys
Community	The community where the water point is located.	OSSAP MDGs Facility Inventory Surveys
Ward	The ward where the water point is located.	OSSAP MDGs Facility Inventory Surveys
Improved	Whether or not the water point is classified as “improved.” If the point is improved the column shows “YES,” and if the point is unimproved it shows “NO.”	WHO/UNICEF Joint Monitoring Programme (JMP) and OSSAP MDGs Facility Inventory Surveys
Functional	Functional refers to the survey response for whether or not the water point was functional at the time of the survey. If the point was classified as functional the column shows “YES,” and if the point was classified as non-functional it shows “NO.”	OSSAP MDGs Facility Inventory Surveys
Reason Broken	Reason broken refers to the survey response for why the water point is non-functional. It can be one of the following: <ul style="list-style-type: none"> • Dry Well • Mechanical issue 	OSSAP MDGs Facility Inventory Surveys

	<ul style="list-style-type: none"> • Poorly constructed • Poor water quality • Under construction • Don't know 	
Lift mechanism	Lift mechanism refers to the type of mechanized power source that is used to power the water pump. The options are diesel gen-sets, electric grid and solar PV power. This is not relevant for hand pumps or other non-mechanized water point types.	OSSAP MDGs Facility Inventory Surveys

For the 2012 baseline it is exactly the same except for the following addition to the Facilities and Map/Water section

Fees for use	Fees for use refers to the survey response for whether or not users must pay a fee to access water from the water point. If the user must pay then the column shows "YES," and if the user does not have to pay then it shows "NO."	OSSAP MDGs Facility Inventory Surveys
Distribution Type	<p>Distribution type refers to the survey response for the type of network that the water point is connected to. The options include:</p> <ul style="list-style-type: none"> • Stand Alone Water Point (e.g., hand pump) • Water Scheme, Source within 100m (e.g., tap with the overhead tank within 100 meters) • Water Scheme, Source within 1km (e.g., tap with the overhead tank within 1 kilometer) • Water Scheme, Source further than 1km (e.g., tap with the overhead tank further than 1 kilometer) 	OSSAP MDGs Facility Inventory Surveys