# WASH Sector Cox's Bazar

# WASH Site Profile - Thangkali

Ukhiya, Cox's Bazar, Bangladesh (November 2017) GPS Coordinates: 21.175718 92.142577



#### **Summary**

This profile provides an overview of water, sanitation and hygiene (WASH) infrastructure within Thangkali in Ukhiya, Cox's Bazar. Primary data for this round was collected between 20 October and 9 November 2017.1 Findings should be considered indicative only.

Site Overview		Key WASH Infrastructure		
# of individuals:	27,594	# of latrines (% functional):	1,44 (759	
# of households:	5,369	% of safe latrines <sup>2</sup> :	72	
# of shelters:	1,655	# of handpumps	742 (77%	
# of individuals per shelter:	17	(% functional): # of washrooms:	1,94	

#### **Location Map**

1,449

(75%)

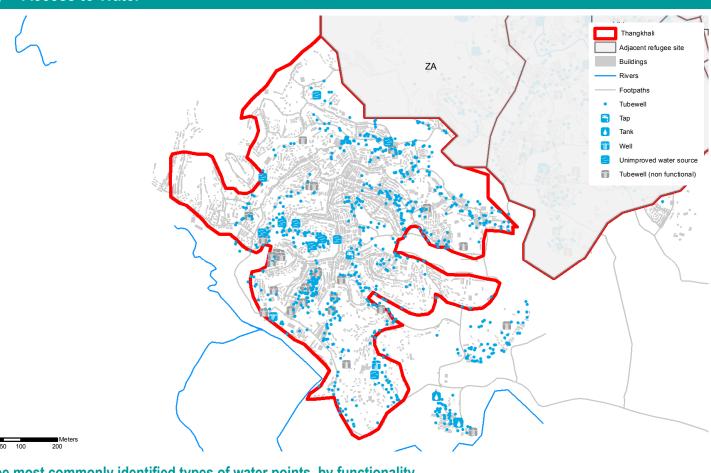
72%

(77%)

1,945







## Three most commonly identified types of water points, by functionality

<ul><li>98% Handpump/tubewell</li><li>1% Unimproved water source</li><li>1% Well</li></ul>	77% 60% 50%		23% 40% 50%	6	Functional Non-functional
Key sectoral achievements					
		Target	Previous Round	Current Round	Achievement
# of people per functional hand pump		max. 500 <sup>3</sup>	N/A	48	

#### % of shelters within 200 metres of a functional hand 100% N/A 100% pump<sup>4</sup>

Targets based on WASH Sector Standards/Indicators for the Rohingya response, Sphere Minimum Standards/Indicators as well as Department of Public Health and Environment (DPHE) Minimum Standards/Indicators 
Minimum standard/indicator reached, 
75%-99% minimum standard/indicator reached, • 50-74% minimum standard/indicator reached, • Less than 50% of minimum standard/indicator reached

<sup>1</sup> REACH enumerators conducted a full sweep of all sites and camps (as per boundaries defined by ISCG) and used an Open Data Kit (ODK) form to log all key infrastructure observed during this sweep, with further details to be logged for WASH infrastructure. <sup>4</sup> Safe refers to fully covered latrines (i.e. a latrine with four walls, a roof and a door) <sup>3</sup> This farget is based on standards for the medium and long term (3 months +), for the immediate phase (0-3 months) it is 1000. <sup>4</sup> The distance is based on standards for the long term (6 months+), for the immediate phase (0-3 months) it is 750 metres and for the medium phase (3-6 months) 500 metres.

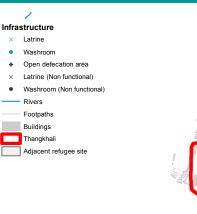


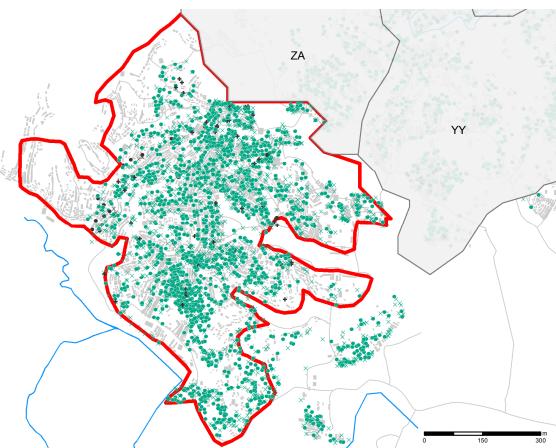
For more information, please contact REACH: bangladesh@reach-initiative.org





## Sanitation





## Latrine characteristics

### % of functional/non-functional latrines

25%

75% functional (non-full) latrines

non-functional latrines

72% 28%

% of safe/unsafe latrines:

#### % of latrines with/without lights



## Key sectoral achievements

	Target	Previous Round	Current Round	Achievement
# of people per functional (non-full) latrine	max. 50 <sup>4</sup>	N/A	25	
# of people per safe latrine	N/A	26	10	N/A
% of shelters within 50 meters to a functional (non-full) latrine	100%	N/A	98%	
% of latrines that are at least 10 meters away from a water point	100%	N/A	66%	

Unsafe

Targets based on WASH Sector Standards/Indicators for Rohingya response, Sphere Minimum Standards/Indicators as well as DPHE Minimum Standards/ Indicators • Minimum standard/indicator reached, • 75%-99% minimum standard/indicator reached, • 50-74% minimum standard/indicator reached, Less than 50% of minimum standard/indicator reached

<sup>4</sup> This target is based on standards for the long term (6 months +), for the immediate phase (0-3 months) it is 100 and for the medium phase (3-6 months) 75.



