

Situation Report

It Covers Period from:	Sat, 2 Aug 2014, 2:35 AM	То	Sun, 4 Aug 2014, 11:00 AM
Hazards:	Landslide and River Blockage		
District:	Sundhupalchowk		
Area/VDC	1. Mankha		
	2. Ramche		
	3. Tekanpur		

Situation Overview

- Massive landslide triggered by heavy rain in northeast Nepal on Saturday, 2 Aug 2014
- Blocked the flow of water in Sunkoshi river in Mankha village
- Due to blockage, caused water to form a lake that was threatening to burst and sweep several villages near to Mankha
- The height of newly formed dam is approx. 40 m, length of ponding water from dam to nearby settlement in the upstream was 3 Km, width of river at the dam site was estimated to 100 m and width of the deposited mass towards the flow direction was estimated to 50 m.
- Around 25 lakh cusec of water has accumulated
- The Arniko highway, which connects Nepal to Tibet, was closed after landslide and villagers were ordered to move to higher ground.
- Telephone and electricity lines were disrupted, but radio stations were airing the warnings and police were using loudspeakers.
- Nepalese Army carried out low-intensity blasts to remove the landslide debris from a river in Nepal to free the huge quantity of water accumulated there.
- A high alert has been issues by the Bihar government and 20,000 people living along the embankment
 of the Kosi River has been evacuated as a 10-metre high wall of water is expected to sweep down the
 river from Nepal soon



The Bihar government had issued a high alert yesterday and ordered evacuation of people living the low-lying areas close to Kosi, saying a 10-metre high wall of water could sweep down the river after the accumulated water becomes free.

Lossess due to Landslide and River Blockage:

Completely destroyed house: 52

Casualty: 23

Injured: 27

Missing: 140

District wise Flood Situation (that may get affected):

In case of flood due to Koshi river, following are the districts which may get affected. Some of the VDCs of the following districts are in high risk and for these district MoHA has decided to pre plan that how many people to be relocated if flood takes place, and the places where they will be relocated. So, based on the analysis done by MoHA, following are the figures:

<u>S. no.</u>	<u>District</u>	Total Relocation of People if flood takes place
1	Ramechhap	2445
2	Kavrepalanchowk	375
3	Sindhupalchowk	4018
4	Okhaldhunga	1000
5	Dhankutta	145
6	Bhojpur	132
7	Sindhuli	1300
8	Sunsari	3000
9	Udayapur	2500
10	Saptari	3000
11	Khotang	2188



Pictures of the spot:























[Source: NEOC, MoHA – www.moha.gov.np, www.neoc.gov.np; Data date: Aug 03, 2014]