Beledweyne District, Hiraan Region, Somalia

STATUS: Inundated agricultural fields observed

Further action(s): continue monitoring
AOI 1-1 Heegan & Koshin district, Beledweyne City, Hiraan Region
No floods observed

Pleiades / 4 May 2021

Pleiades / 13 May 2021
AOI 1-2 Heegan district, Beledweyne City, Hiraan Region
No affected structures observed

Pleiades / 4 May 2021

Before

Heegan Neighborhood

Affected structures

Pleiades / 13 May 2021

After

Retracted waters

Image center:
04°44′02″ N
45°11′17″ E

No affected structures observed

Pleiades / 4 May 2021

Before

Heegan Neighborhood

Affected structures

Pleiades / 13 May 2021

After

Retracted waters

Image center:
04°44′02″ N
45°11′17″ E
AOI 1-3 Bulahabley & Bundaweyn district, Beledweyne City, Hiraan Region

No floods observed
AOI 1-4 Dhagahjebis district, Beledweyne City, Hiraan Region

The water surface in agricultural are has receded

BEFORE

AFTER

Pleiades / 4 May 2021

Pleiades / 13 May 2021
AOI 2-1 Northwest Beledweyne city

Inundated agricultural area observed

Before:
Pleiades / 11 May 2021

After:
Pleiades / 13 May 2021

Inundated agricultural area
AOI 2-2 Northwest Beledweyne city

No floods observed

Pleiades / 11 May 2021

Pleiades / 13 May 2021
AOI 2-3 Northwest Beledweyne city

No floods observed

Pleiades / 11 May 2021

Pleiades / 13 May 2021
SUMMARY OF FINDINGS

• Floods observed upstream of Beledweyne city in Shabelle district, Ethiopia as of 5, 9 and 12 May 2021;

• Receded surface waters from agricultural areas in the vicinity of Beledweyne city as of 13 May 2021;

• Some agricultural lands northwest of Beledweyne city are still inundated as of 13 May 2021.
COPYRIGHTS AND SOURCES

Data sources:

(1) Satellite Image (Post-event)
Pleiades/ 13 May 2021
Copyright: CNES (2021), distribution Airbus D&S
Source: Airbus DS

(2) Satellite Image (Pre-event)
Pleiades/ 4 May 2021 and 11 May 2021
Copyright: CNES (2021), distribution Airbus D&S
Source: Airbus DS

ESRI World Imagery

(3) Ancillary data
Administrative boundaries: OCHA
District town boundaries: WikiMapia
Populated place: OpenStreetMap
Analysis: UNITAR-UNOSAT
Production: UNITAR-UNOSAT