Inundaciones en Alberdi  
República del Paraguay  
May 29th, 2019  
International Charter Call ID 700

**Cartographic Information**
- **Projection System:** UTM Zone 21 S
- **Datum:** WGS84

**Event Description**
Heavy rainfall across Paraguay has resulted in rising water levels, with several rivers breaching their banks. The most affected department is Distrito Capital, with the northern communities of Presidente Hayes and Alto Paraguay also badly impacted with at least 8 people being killed.

A national emergency was called as flood waters move cutting off rural towns. The high level of water is preventing relief teams and much needed medical aid from coming in.

**Legend**
- Green: roads
- Green/white labels: buildings
- Light green: compact water mark

Watershed was obtained from the KOMPASAT-5 image by the bimodal distribution threshold technique. A green gradient palette was applied to the graphics.

**Data Source**
- Image from SAR sensor onboard on KOMPASAT-5 platform
- Polarization: HH
- Acquisition mode: Enhanced Standard
- Pixel size: 2.5 m
- Acquisition Date: May 29, 2019

This product was generated using digital techniques and requires field verification. There is no precision mapping in this product.

**Map development**
This map was developed on 31-05-2019 by the Argentina Space Agency (NRo@ CAEARTE-CONAE Argentina)