

**\*\* April 2026 News from Sentinel Asia Project Office \*\***

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Topics:

1. [News] Emergency Observation of Disasters (as of 24 April)
2. How to send an Emergency Observation Request
3. Using Sentinel Asia Operation System, OPTEMIS

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1. [News] Emergency Observation of Disasters (as of 24 April)

(1) Flood Due to Collapsed of Dam in Kazakhstan on 06 April, 2026 (GLIDE Number FL-2026-000045-KAZ)

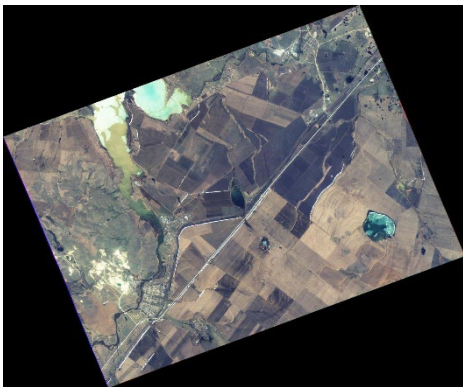
A dam whose structure was damaged by inflowing meltwater collapsed and caused damage in Kazakhstan, particularly in the southern region. According to the Ministry of Emergency Situations of Kazakhstan, local executive bodies, the district police department, and road services were involved in bringing the situation under control.

<https://en.orda.kz/emergency-ministry-says-situation-is-under-control-after-dam-breach-in-akmola-region-10029/>

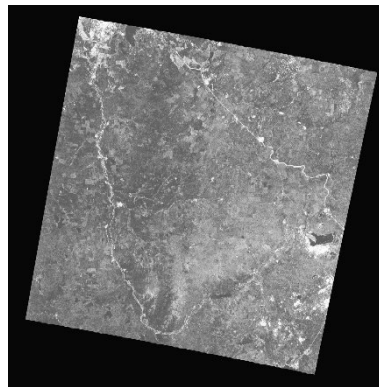
Central Asian Institute of Applied Geosciences (CAIAG) made an Emergency Observation Request (EOR) to Sentinel Asia on 9 April, 2026. Among Data Provider Nodes (DPNs), ISRO and TASA provided data. Among Data Analysis Nodes (DANs), MBRSC provided their value-added products (VAPs).

Information on the latest response by Sentinel Asia is available at the link below.

<https://sentinel-asia.org/EO/2026/article20260406KZ.html>



Post-disaster satellite image (FORMOSAT-5)  
provided by TASA



Post-disaster satellite image  
(EOS-04)  
provided by ISRO



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