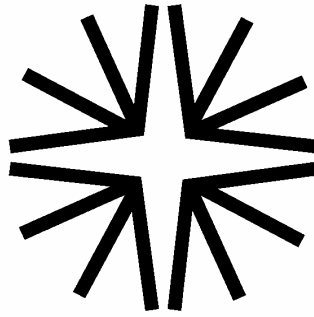


NATO
Euro-Atlantic Disaster Response
Coordination Centre
(EADRCC)
Fax : +32-2-707.2677
eadrcc@hq.nato.int



OTAN
Centre Euro-Atlantique de
coordination des réactions
en cas de catastrophe
(EADRCC)
Télécopie : +32-2-707.2677
eadrcc@hq.nato.int

NON – CLASSIFIED
EXERCISE EXERCISE EXERCISE

EADRCC URGENT DISASTER ASSISTANCE REQUEST
EARTHQUAKE IN KAZAKHSTAN
ZHETYSU 2009

Message N^o. : EX-OPS(EADRCC)(2009)0001
Dtg : 06 SEPT 2009, 13:18 UTC
From: : Euro-Atlantic Disaster Response Coordination Centre
To : Points of Contact for International Disaster Response in NATO and
Partner Countries
Precedence : Priority
Originator : Duty Officer Tel: +32-2-707.2670
Approved by : Acting Head EADRCC Tel: +32-2-707.2674
Reference : EAPC(C)D(98)10(Revised)
This request consists of : 3 pages

1. In accordance with the procedures at reference, EADRCC has received on 6 September 2009 at 12.10 UTC a disaster assistance request from Kazakhstan. The following information was provided.

2. General Situation

Type of the Disaster : **EARTHQUAKE**
Date and Time the Disaster occurred : **6 SEPTEMBER 2009, 06:28 UTC**
Location of the Disaster : **43.705608N, 76.931763E**

3. Initial Assessment of the damage and description of the situation.

3.1. *At 12:28 pm local time on 6 September 2009, in Almaty and Almaty Oblast, an earthquake occurred. It measured 8.9 on the Richter scale at the epicentre, 45 km north of Almaty.*

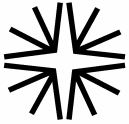
3.2. Size of the area affected: **800 km²**

3.3. Estimated number of persons affected: **200 000**

4. Others affected (structures, crops, animals, etc.): *National critical infrastructure (NCI) objects: food supply, water supply, health care and rescue services, energy, transport (traffic and airport), information and communication techniques, and chemical industry. Within the disaster zone, Almaty and Kapchagay were the worst hit. Almaty and*

EXERCISE EXERCISE EXERCISE

NON - CLASSIFIED

**EXERCISE EXERCISE EXERCISE**

Kapchagay are left without electricity or drinking water; telephone and mobile phone systems are knocked out, and motorway bridges suffer varying degrees of damage. Shock waves caused mudflows in the foothills. Damage to industrial installations is causing chemical contamination of the environment. The runway at Almaty airport is damaged which makes it difficult for heavy-lift aircrafts to land. Aftershocks are expected during the next days.

5. National resources available for disaster response and measures taken.

5.1. All available Kazakh civilian and military resources are in use (no more details available yet).

6. The following requirements for international assistance have been identified:

6.1.	Description	Effective Date	Quantity
6.2.	Heavy USAR Team	6 September 2009	3
6.3.	Medium USAR Team	6 September 2009	2
6.4.	Light USAR teams	6 September 2009	6
6.5.	Field hospital	6 September 2009	3
6.6.	Medical Team	6 September 2009	2
6.7.	CBRN Team	6 September 2009	3
6.8.	ITC Support	6 September 2009	1
6.9.	Chemical reconnaissance unit	6 September 2009	1
6.10.	Disaster relief and support Teams	6 September 2009	3
6.11.	Psychological team	6 September 2009	1
6.12.	Aero-medical evacuation team (medical emergency aircraft)	6 September 2009	1

7. Services of experts identified:

	TYPE OF SPECIALITY	PERIOD
7.1.	Experts, Water supply (2)	4 weeks
7.2.	Experts, Energy (2)	4 weeks
7.3.	Experts, Food supply (2)	4 weeks
7.4.	CBRN Experts, (2)	2 weeks

**EXERCISE EXERCISE EXERCISE
NON - CLASSIFIED**



NON – CLASSIFIED

EX-OPS(EADRCC)(2009)0001

EXERCISE EXERCISE EXERCISE

7.5. OSOCC Experts (5)	2 weeks
------------------------	---------

8. **Points of Entry:** Almaty Airport and official border crossing points.

9. **Delivery point:** *Ministry for Emergency Situations*

10. **The Operational Point of Contact in Almaty can be reached in the following ways:**

Name:	<i>Kizat KYSTAUBAYEV</i>
Organisation:	<i>Ministry for Emergency Situations</i>
Telephone:	<i>+77 172 945 858</i>
Mobile phone:	
Fax:	<i>+77 172 944 832</i>
E-mail:	<i>kystaubayev@emer.kz</i>
Operating hours:	<i>24/7</i>

11. Response co-ordination.

11.1. With a view to providing a coordinated response to the stricken nation's requirements, nations in a position to meet these demands, in full or in part, are invited to reply to the Operational Point of Contact of the Stricken Nation, with an information copy to EADRCC, by any of the communication means listed above and below.

11.2. The EADRCC is in close contact with the United Nations Office for the Coordination of Humanitarian Affairs (UN-OCHA) in Geneva.

11.3. The Euro-Atlantic Disaster Response Coordination Centre can be reached in the following ways:

Telephone: +32-2-707.2670
Fax : +32-2-707.2677
Mobile Phone: +32-475-829.071
e-mail: Eadrcc@hq.nato.int
Internet <http://www.nato.int/eadrcc/home.htm>

**EXERCISE EXERCISE EXERCISE
NON - CLASSIFIED**