**ENVIRONMENTAL EMERGENCY RESPONSE**

**REQUEST FOR WMO RSMC SUPPORT BY IAEA**

*The IAEA sends the completed form by fax to all RSMCs and RTH Offenbach. At the same time the IAEA calls the 'Lead' RSMCs (selected on the form) to ensure receipt of this form.*

**STATUS:** ☐ **EMERGENCY** ☐ **EXERCISE** Date/time of request: yyyy-MM-dd/HH:mm (UTC)

REQUESTED RSMCs: (indicate the lead RSMCs by a checkmark below)

☐ EXETER ☐ TOULOUSE ☐ MELBOURNE ☐ MONTREAL ☐ WASHINGTON

☐ BEIJING ☐ TOKYO ☐ OBNINSK ☒ RTH Offenbach

SENDER'S NAME: **INTERNATIONAL ATOMIC ENERGY AGENCY**

COMMUNICATION DETAILS: Tel.: +43 1 2600 22023 Use to confirm receipt of request
Fax: +43 1 26007 29309 Use to confirm receipt of request
E-mail: iec3@iaea.org Use to confirm receipt of request

NAME OF RELEASE SITE AND COUNTRY: . . . . . (facility and place)

GEOGRAPHICAL LOCATION OF RELEASE:
(MUST BE COMPLETED) . Decimal degrees ☐ N ☐ S
. Decimal degrees ☐ E ☐ W

DECLARED EMERGENCY CLASS:
☐ NONE ☐ Other, specify: . . . . . .

ACTION REQUIRED:
- ☐ NONE
- ☐ GO ON STANDBY (request for products or for assistance on weather conditions is to be expected)
- ☐ LEAD RSMCs ONLY: GENERATE PRODUCTS AND SEND TO IAEA ONLY
- ☐ ALL RSMCs GENERATE PRODUCTS AND DISTRIBUTE WITHIN THEIR REGIONS
- ☐ OTHER ACTION: . . . . . .

*(essential accident information for model simulation — if not available, model will execute with standard default values)*
RELEASE CHARACTERISTICS:
START OF RELEASE: Date/time: – – / : (UTC)
DURATION: . . . . . (hours) or END OF RELEASE: Date/time: – – / : (UTC)
RADIONUCLIDE SPECIES: . . . . . .
TOTAL RELEASE QUANTITY: . . . . . .(Becquerel)
OR POLLUTANT RELEASE RATE: . . . . . .(Becquerel/hour)
EFFECTIVE HEIGHT OF RELEASE: ☐ Surface or
☐ Release height: base: . . . . . (m), top: . . . . . .(m)

*(helpful information for improved simulation)*
SITE ELEVATION: . . . . . .(m)
LOCAL METEOROLOGICAL CONDITIONS NEAR ACCIDENT: . . . . . .
. . . . . .
. . . . . .
(wind speed and direction/weather/cloudiness, etc.)
OTHER INFORMATION: . . . . . .
. . . . . .
. . . . . .
(nature of accident, cause, fire explosion, controlled release, foreseeable development, normal activity, projected conditions, etc.)

*(to be completed by RSMC)*
DATE/TIME OF RECEIPT OF REQUEST: . . . . . .(UTC)
FOR LEAD RSMC(s) ONLY
DATE/TIME OF RETURN CONFIRMATION OF RECEIPT: . . . . . .(UTC)

NOTE: All times in UTC.

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