

Form 361 – Reactor Plant Event Notification



Form 361 – Reactor Plant Event Notification

APPROVED BY OMB: NO. 3150-0238

EXPIRES: 10/31/2022

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Create Draft Form 361 Review Draft Form 361 Final Form 361

EN Number
—

Notification Date And Time
—

*Facility or Organization
Select Plant
Select Plant
TAMU, TRIGA
TAMU, AGN

Facility or Organization dropdown shown open

*Unit

*Name of Caller/Title

*Call Back Number

*Event Time And Zone

*Event Date

August 2022						
Su	Mo	Tu	We	Th	Fr	Sa
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

Event Date date-picker shown open

Power/Mode (At Time Of Event)

Power/Mode (At Time Of Notification)

*Event Classification

Select Event Classification

- Select Event Classification
- General Emergency
- Site Area Emergency
- Alert
- Unusual Event
- 50.72 Non-Emergency
- Physical Security
- Material Exposure
- Fitness For Duty
- Other Unspecified Requirement
- Information Only

Under Select Event Classification, selecting 50.72 Non-Emergency triggers a list of Non-Emergency options

*Event Classification

50.72 Non-Emergency

Non Emergency (Select All That Apply)

- 1-HR. 10 CFR 50.72(b)(1) TS Deviation
- 4-HR. 10 CFR 50.72(b)(2)(i) TS Required SD
- 4-HR. 10 CFR 50.72(b)(2)(iv)(A) ECCS Discharge to RCS
- 4-HR. 10 CFR 50.72(b)(2)(iv)(B) RPS Actuation (scram)
- 4-HR. 10 CFR 50.72(b)(2)(xi) Offsite Notification
- 8-HR. 10 CFR 50.72(b)(3)(ii)(A) Degraded Condition
- 8-HR. 10 CFR 50.72(b)(3)(ii)(B) Unanalyzed Condition
- 8-HR. 10 CFR 50.72(b)(3)(iv)(A) Specified System Actuation
- 8-HR. 10 CFR 50.72(b)(3)(v)(A) Safe S/D Capability
- 8-HR. 10 CFR 50.72(b)(3)(v)(B) RHR Capability
- 8-HR. 10 CFR 50.72(b)(3)(v)(C) Control of Rad Release
- 8-HR. 10 CFR 50.72(b)(3)(v)(D) Accident Mitigation

- 8-HR. 10 CFR 50.72(b)(3)(xii) Offsite Medical
- 8-HR. 10 CFR 50.72(b)(3)(xiii) Loss Comm/Asmt/Response

Under Select Event Classification, selecting Other Unspecified Requirement triggers the Invalid Specified System Actuation question and the Other Unspecified Requirement (Identify) text field

60-Day Optional 10 CFR 50.73(a)(1)

Invalid Specified System Actuation

No Yes

Other Unspecified Requirement (Identify)

Other Unspecified Requirement

+

Other Unspecified Requirement

+

Event Description (Include: Systems affected, actuations and their initiating signals, causes, effect of event on plant, actions taken or planned, etc.)

***Event Description**

2000 characters remaining

List Of Safety Related Equipment Not Operational

Notification dropdowns shown open

Notifications

NRC Resident

▼

Yes
No
Will Be

State

▼

Yes
No
Will Be

Local

▼

Yes
No
Will Be

Other Gov Agencies

▼

Yes
No
Will Be

Anything Unusual Or Not Understood

No Yes

Did All Systems Function As Required

No Yes

Mode Of Operations Until Corrected

Media Press Release

▼

Yes
No
Will Be

RC
description)

RCS Or SG Tubes Leaks (expanded by default)

RCS Or SG Tube Leaks: Check Or Fill In Applicable Items: (specific details/explanations should be covered in event description) ▼

Location Of The Leak (e.g., SG #, valve, pipe, etc.) <input type="text"/>			
Leak Rate <input type="text"/>	Units: gpm/gpd <input type="text"/>	T.S. Limits <input type="text"/>	Sudden Or Long Term Development <input type="text"/>
Leak Start Date <input type="text" value="M/D/YYYY"/> <input type="button" value="📅"/>	Leak Start Time <input type="text"/>	Coolant Activity and Units (Primary) <input type="text"/>	Coolant Activity and Units (Secondary) <input type="text"/>

Radiological Releases (expanded by default)

Radiological Releases: Check Or Fill In Applicable Items (specific details/explanations should be covered in event description) ▼

Liquid Release <input checked="" type="radio"/> No <input type="radio"/> Yes	Gaseous Release <input checked="" type="radio"/> No <input type="radio"/> Yes	Unplanned Release <input checked="" type="radio"/> No <input type="radio"/> Yes
Planned Release <input checked="" type="radio"/> No <input type="radio"/> Yes	Ongoing <input checked="" type="radio"/> No <input type="radio"/> Yes	Terminated <input checked="" type="radio"/> No <input type="radio"/> Yes
Monitored <input checked="" type="radio"/> No <input type="radio"/> Yes	Unmonitored <input checked="" type="radio"/> No <input type="radio"/> Yes	Offsite Release <input checked="" type="radio"/> No <input type="radio"/> Yes
T.S. Exceeded <input checked="" type="radio"/> No <input type="radio"/> Yes	RM Alarms <input checked="" type="radio"/> No <input type="radio"/> Yes	Areas Evacuated <input checked="" type="radio"/> No <input type="radio"/> Yes
Personnel Exposed or Contaminated <input checked="" type="radio"/> No <input type="radio"/> Yes	Offsite Protection Actions Recommended <input checked="" type="radio"/> No <input type="radio"/> Yes	

Noble Gas (Release Rate (Ci/sec)) <input type="text"/>	Noble Gas (% T.S. Limit) <input type="text"/>	Noble Gas (Total Activity (Ci)) <input type="text"/>	Noble Gas (% T.S. Limit 2) <input type="text"/>
Iodine (Release Rate (Ci/sec)) <input type="text"/>	Iodine (% T.S. Limit) <input type="text"/>	Iodine (Total Activity (Ci)) <input type="text"/>	Iodine (% T.S. Limit 2) <input type="text"/>
Particulate (Release Rate (Ci/sec)) <input type="text"/>	Particulate (% T.S. Limit) <input type="text"/>	Particulate (Total Activity (Ci)) <input type="text"/>	Particulate (% T.S. Limit 2) <input type="text"/>
Liquid (excluding tritium and dissolved noble gas) (Release Rate (Ci/sec)) <input type="text"/>	Liquid (excluding tritium and dissolved noble gas) (% T.S. Limit) <input type="text"/>	Liquid (excluding tritium and dissolved noble gas) (Total Activity (Ci)) <input type="text"/>	Liquid (excluding tritium and dissolved noble gas) (% T.S. Limit 2) <input type="text"/>
Liquid (tritium) (Release Rate (Ci/sec)) <input type="text"/>	Liquid (tritium) % T.S. Limit <input type="text"/>	Liquid (tritium) (Total Activity (Ci)) <input type="text"/>	Liquid (tritium) (% T.S. Limit 2) <input type="text"/>
Total (Release Rate (Ci/sec)) <input type="text"/>	Total (% T.S. Limit) <input type="text"/>	Total Activity (Total Activity (Ci)) <input type="text"/>	Total (% T.S. Limit 2) <input type="text"/>

RAD Monitor Readings (Plant Stack) <input type="text"/>	RAD Monitor Readings (Condenser/Air Ejector) <input type="text"/>	RAD Monitor Readings (Main Stream Line) <input type="text"/>	RAD Monitor Readings (SG Blowdown) <input type="text"/>
Alarm Setpoints (Plant Stack) <input type="text"/>	Alarm Setpoints (Condenser/Air Ejector) <input type="text"/>	Alarm Setpoints (Main Stream Line) <input type="text"/>	Alarm Setpoints (SG Blowdown) <input type="text"/>
% T.S. Limit (Plant Stack) <input type="text"/>	% T.S. Limit (Condenser/Air Ejector) <input type="text"/>	% T.S. Limit (Main Stream Line) <input type="text"/>	% T.S. Limit (SG Blowdown) <input type="text"/>

RAD Monitor Readings (Other) <input type="text"/>
Alarm Setpoints (Other) <input type="text"/>
% T.S. Limit (Other) <input type="text"/>

Next

RCS Or SG Tubes Leaks and Radiological Releases (collapsed)

RCS Or SG Tube Leaks: Check Or Fill In Applicable Items: (specific details/explanations should be covered in event description) >

Radiological Releases: Check Or Fill In Applicable Items (specific details/explanations should be covered in event description) >

Next