From: Brochu, Sarah:(Exelon Nuclear)

To: Hoc, HOO X

Subject: [External_Sender] SID Report 3090 - Peach Bottom 8/11/21

Date: Wednesday, August 11, 2021 5:48:24 AM
Attachments: Important message from Exelon.pdf

See attached NRC SID Report. Phone notification made 0534 Eastern Time to Bethany Cecere. If there are any questions can be reached at (717) 456-4223.

Thank you,

Sarah Brochu Shift Manager PSO3

Peach Bottom Atomic Power Station 1848 Lay Road, Delta, PA 17314 (717) 456-4223

----Original Message----

From: PRT17741C@exelonds.com < PRT17741C@exelonds.com >

Sent: Wednesday, August 11, 2021 1:23 PM

To: Brochu, Sarah:(Exelon Nuclear) < Sarah.Brochu@exeloncorp.com>

Subject: Important message from Exelon

Please open the attached document. It was sent to you using a Xerox multifunction printer.

Sent by: Local User [Unknown]

Number of Images: 2

Attachment File Type: pdf, Multi-Page

Multifunction Printer Location: US/PA/Delta/Peach Bottom/Control Rm/North Office WCS area

Device Name: PRT17741C Device Serial Number: 8TB580412

Multifunction Printer IP Address: 10.254.116.32

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SY-AA-101-132-F-09 Revision 1 Page 1 of 1

SUSPICIOUS INCIDENT DATABASE (SID) REPORT

NRC SID Report Number:	3090	NRC Email	Address: HOO.HOC@NRC.Gov
Reporting Facility:	Peach Bottom Atomic Power Station		
Facility Location:	1848 Lay Road Delta PA 17314		USNRC Region 1
Reporting Individual:	Robert Berry		
Contact Phone Number:	717-456-4212		
Event Date and Time:	Date: 11 August 2021	30	Time: 0432
Subject / Short Description:	UAV Activity over Protected Area		
Report Category:	UAV Activity		
Description of Event:	notified supervision of dron officer described a single d about 300 feet in the air. The facility building moving eas moved in a straight line and red, green, and white flashing and the flashing as the straight line and red.	e activity rone with ne drone terly towad was ide ng light. Sits flight p	ely 0432 hours, a security officer flying over the Protected Area. The a flight path of west to east, was flying over the main access ards the river. The drone entified as triangular in shape with Security officers dispatched and had boath to the other side of the river
Individual/Vehicle information:	N/A		
Source of Information:	Security officers		

Notes:

- Facility Location Note the facility's State and NRC Region.

 Event "Time" Use military time format, note the time zone, e.g., "EDT", "CST", etc.

 Subject Note general subject of the report, e.g., "Suspicious Vehicle on Facility Property".

 Report Category Note; "Suspicious Person", "Suspicious Vehicle", "Watercraft", or "Activity".

 Source of Information Note origin of event, e.g., LLEA report, Staff Observation, Facility Patrol Observation, etc.

 Ensure the event is reviewed for reportability requirements per 10 CFR 73.71, 10 CFR 73.77, 10 CFR 37.57 and 10 CFR 37.81.

AR 04440012 Re	port				Status: APPROVED
Due Date:	09/10/2021	Event Date:	08/11/2021	Origination Date:	08/11/2021
Affected Facility:	PEACH BOTTOM ATOMIC POWER STATION	Affected Unit:	NOT APPLICABLE	Affected System:	NO SYSTEM IMPACT
AR Type:	CR	Owed To:	CR-OPS	CR Level/Class:	1
How Discovered:	SELF-IDENTIFIED	WR:	_		
ACTION REQUEST DE	TAILS				

Subject:

DRONE ACTIVITY OVER PROTECTED AREA

Description:

Originator: ROBERT BERRY Supv Contacted: Steve Overly

Condition Description:

On, August 11, 2021, at approximately 0432 hours, a security officer notified supervision of drone activity flying over the Protected Area. The officer described a single drone with a flight path of west to east, about 300 feet in the air. The drone was flying over the main access facility building moving easterly towards the river. The drone moved in a straight line and was identified as triangular in shape with red, green & white flashing light. Security officers dispatched and had a visual on the drone as it continued its flight path to the other side of the river before disappearing at 0440 hours. The Shift Manager notified and Manager of Site Security Operations notified. FAA notified. FBI Notified. LLEA notified SY-AA-101-132-1003 referenced and followed. SIDS report completed and will be forwarded to the NRC

Immediate actions taken:

Security Posture increased to heightened awareness. Shift Manager and Manager Site Security Operations notified. FAA notified. FBI notified. LLEA notified. SY-AA-101-132-1003 referenced and followed. Issue generated. SIDS Report complete

Recommended Actions:

IR Generated for tracking purposes

What activities, processes, or procedures were involved?

Why did the condition happen?

What are the consequences?

Any procedural requirements impacted?

Identify any adverse physical conditions:

List of Knowledgeable individuals and people notified:

Is this a repeat or similar condition?

Initial Screening Questions:

Equipment issue located in the vital area, protected area, or other owner controlled properties such as switchyards or Lake/River Screen House? Yes

Procedure or process Issues with the potential to affect compliance with TS or license conditions? No Potential reportability concerns, including Environmental issues? No

Analysis or setpoint deficiencies that impact onsite or offsite dose or dose rates? No

Nuclear safety issue? No

Significant Industrial Safety Issue (ie; excluding First Aids, non-work related issues, PPE Issues, etc)? No Personnel injury requiring offsite medical attention? No

Tampering, vandalism or malicious mischief? No

Operable Basis:

Reportable Basis:

From: Cecere, Bethany Hoc, HOO X To:

Subject: Assignment to Incident SID ILTAB #SID-03090, Aug 13, 2021

Date: Wednesday, August 11, 2021 6:02:31 AM

Please click link to open the document: <u>SID # SID-03090</u>

SID # SID-03090			Created by Bethany Cecere of
		ILTAB	
Record Number SID-03090	EN# N/A		Incident Status Open Closed Resolved Closed Unresolved
Seneral Information			
Incident / Communication Docume Aug 11, 2021 5:34 EDT(-0400)	ent Date		
Subject/Short Description Drone Flyover			
Reporting Organization Power Reactor - Operating			
Site/Licensee Peach Bottom			
Site/Licensee Name Peach Bottom	State PA	Region 1	Timezone (GMT-5:00) Eastern Standard Time [US/Eastern]
Report Category Drone			
Non-Sensitive Attachments		(R) Sensitive Attach	ments
	Recorded on 11-Aug-2021 at 05.32.46.WAV		
Document Links			
External Links			
External Reference Number			
ehicle(s) Involved (Query)			
erson(s) Involved (Query)			
ncident Information			
73.71 Report? Yes No	37.57 Report?		37.81 Report?
Notification Date/Time/Timezone Aug 11, 2021 5:34 EDT	◯ Yes ⊚ No		○ Yes ○ No
(R) Caller Name Sarah Brochu	(R) Caller Title Shift Manager	Caller Affiliation	(R) Call Back Phone # (717) 456-4223
HOO/HERO Bethany Cecere	•		
ILTAB Duty Officer b)(7)(C)			
(R) Detailed Description of Inciden "On August 11, 2021, at approximate protected Area. The officer described a vas flying over the main access facility vas identified as triangular in shape wi isual on the drone as it continued its f	ely 0432 EDT, a security officer notil a single drone with a flight path of w r building moving easterly towards th ith red, green, and white flashing lig	est to east, about 300 feet ne river. The drone moved hts. Security officers dispa	in the air. The drone in a straight line and atched and had a
lotified R1DO (Werkheiser).			

Bethany Cecere page 1 of 3 January 6, 2022 10:07 AM GMT-5

This report is open pending ILTAB/ILTAT review. ILTAB/ILTAT will update or close this report when appropriate.

Redacted Description of Incident

"On August 11, 2021, at approximately 0432 EDT, a security officer notified supervision of drone activity flying over the Protected Area. The officer described a single drone with a flight path of west to east, about 300 feet in the air. The drone was flying over the main access facility building moving easterly towards the river. The drone moved in a straight line and was identified as triangular in shape with red, green, and white flashing lights. Security officers dispatched and had a visual on the drone as it continued its flight path to the other side of the river before disappearing at 0440 EDT."

Notified R1DO (Werkheiser).

(b)(7)(C)

This report is open pending ILTAB/ILTAT review. ILTAB/ILTAT will update or close this report when appropriate.

Updates/ILTAB Summary.ILTAT ______notified the FBI WMD Coordinator of the UAV over flight. Due to a lack of identifying characteristics on the UAV or the __presence of an observed operator, the incident is being closed as "unresolved." Last Updated Aug 12, 202 5:37EDT

Bethany Cecere page 2 of 3 January 6, 2022 10:07 AM GMT-5

Caller's Notification Information		
(R) Name	(R) Organization FAA	(R) Phone
(R) Name	(R) Organization FBI	(R) Phone
(R) Name York County	(R) Organization LLEA	(R) Phone

NRC's External Notifition Information

(R) = "Restricted Field" (not viewable by general users)

Comments	
Last Comment	
Bethany Cecere [1705]: Draft	Aug 11, 2021 6:02 AN
All Comments	
_	
Bethany Cecere [1705]:	Aug 11, 2021 6:02 Al
Draft	

 From:
 Hoc, HOO X

 To:
 Hoc, HOO X

Subject: SID: 03090 - Peach Bottom Drone

Date: Wednesday, August 11, 2021 6:03:34 AM

Attachments: sid.pdf

FOR OFFICIAL USE ONLY - LIMITED DISTRIBUTION

Attached is SID(s): SID-03090

Headquarters Operations Officer U.S. Nuclear Regulatory Commission

Phone: 301-816-5100 Fax: 301-816-5151 email: hoo.hoc@nrc.gov

secure e-mail: hoo1@nrc.sgov.gov

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This report may contain "law enforcement sensitive" information

Please do not relay this information to individuals

who do not have a "need to know"

Incident: SID-03090

Site or Incident

Type: Peach Bottom

Created 2021-08-11 05:37:43 (EDT)

Event Type: Drone

State: PA

Facility Type: Power Reactor - Operating

H.E.R.O: Bethany Cecere

Com Type:

"On August 11, 2021, at approximately 0432 EDT, a security officer notified supervision of drone activity flying over the Protected Area. The officer described a single drone with a flight path of west to east, about 300 feet in the air. The drone was flying over the main access facility building moving easterly towards the river. The drone moved in a straight line and was identified as triangular in shape with red, green, and white flashing lights. Security officers dispatched and had a visual on the drone as it continued its flight path to the other side of the river before disappearing at 0440 EDT."

Notified R1DO (Werkheiser).

This report is open pending ILTAB/ILTAT review. ILTAB/ILTAT will update or close this report when appropriate.

From: Werkheiser, David

To: Greives, Jonathan; Rutenkroger, Scott; McCarver, Sammy

Cc: Swisher, Chris; Casey, Lauren; Bower, Fred; Screnci, Diane; Sheehan, Neil; Tifft, Doug

 Subject:
 [RDO] FW: SID: 03090 - Peach Bottom Drone

 Date:
 Wednesday, August 11, 2021 7:25:12 AM

Attachments: sid.pdf

Drone flyover of the protected area. Based on discussion with HOO, LLEA, local FBI, and local FAA informed.

CC'd SamC who is acting form FredB.

From: Hoc, HOO X < HOO1@nrc.gov>

Sent: Wednesday, August 11, 2021 6:04 AM

To: Hoc, HOO X < HOO1@nrc.gov>

Subject: SID: 03090 - Peach Bottom Drone

FOR OFFICIAL USE ONLY - LIMITED DISTRIBUTION

Attached is SID(s): SID-03090

Headquarters Operations Officer U.S. Nuclear Regulatory Commission

Phone: 301-816-5100 Fax: 301-816-5151 email: hoo.hoc@nrc.gov

secure e-mail: hool@nrc.sgov.gov

From:	(b)(7)(C)
To:	

Subject: Suspicious Activity Report: Peach Bottom NPP / UAV overflight

Date: Thursday, August 12, 2021 11:44:40 AM

Attachments: sid.pdf

Good morning, (b)(7)(C)

I just wanted to notify you of an UAV overflight that occurred at Peach Bottom NPP on August 11^{th} , and I am passing this report along to you for awareness.

The site was unable to get identifying characteristics of the UAV or identify the operator, so I intend to close this incident as unresolved in our system.

Thank you,

