



June 23, 1998 GDP 98-1051

United States Nuclear Regulatory Commission Region III 801 Warrenville Road Lisle, Illinois 60532-4351

Paducah Gaseous Diffusion Plant (PGDP)
Docket No. 70-7001
Weekly Summary of 10CFR95.57(b) Reports

Pursuant to the temporary exemption from the immediate notification requirement of 10CFR95.57(b) granted to PGDP by letter dated October 28, 1997 (Carl J. Paperiello to Steven A. Toelle), enclosed are six reports filed for the week ending at midnight June 21, 1998.

Any questions regarding this matter should be directed to Larry Jackson at (502) 441-6796.

Sincerely,

General Manager

Paducah Gaseous Diffusion Plant

Enclosures

cc: NRC Division of Security

NRC Resident Inspector - PGDP

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9807020305 980623 PDR ADOCK 07007001 C PDR

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NRC FORM 361C

(2-97)

GASEOUS DIFFUSION PLANT
EVENT NOTIFICATION WORKSHEET

U. S. NUCLEAR REGULATORY COMMISSION OPERATIONS CENTER

NRC OPERATIONS TELEPHONE NUMBER: PRIMARY — 301-816-5100/BACKUP 1 — 301-951-0550/BACKUP 2 — 301-415-0550 NRC OPERATIONS FAX NUMBER: 301-816-5151

REP	ORT TIME	FACILITY Paducah		Diffus	ion Plant		NAME OF CALLER		CALLBACK TELEPHONE NUMBER (502) 441-6211			
700	NT TIME 5 CDT	EVENT D					/ENT (INCLUDE COUNTY AND STATE) n County, Kentucky	PORTIO C-100	PORTION OF PLANT AFFECTED C-100			
	EVENT CLASSIFICATION	NS	EVENT TYPES				INCIDENT REPORTS (SPECIFIC TO 76.120)					
	SITE AREA EMERGENCY	,	X GASEOUS DIFFUSION				20.2201 LOSS/THEFT	(a)(1) CRI	TICALITY/SUM LOST		
	ALERT		F	JEL CY	CLE		20.2202 ACTUAL/THREATENED OVEREXPOSURE	(a)(2) ACT	UAL/ATTEMPTED FT		
Х	INCIDENT REPORT TRANSPORTATION		ORTATION		20.2202 ACTUAL/THREATENED RELEASE	(b)		OTECTIVE ACTION				
	TRANSPORTATION EVENT		0	THER (S	Specify)		21.21 DEFECT/ NONCOMPLIANCE	(c)(1		PLANNED NTAMINATION		
	INFORMATION ONLY					73.71 SAFEGUARDS EVENTS	(c)(2		ETY EQUIPMENT URE			
	OTHER (Specify)						CRITICALITY CONTROL 4-HOUR (BULLETIN 91-01)		(c)(3) MEDICAL TREATMEN WITH CONTAMINATION			
							CRITICALITY CONTROL 24-HOUR (BULLETIN 91-01)	(c)(4) FIRE	E/EXPLOSION		
							A CONTRACTOR OF THE PROPERTY O	ОТН	ER NO	N-C: 7 REQUIREMENT		
	NOTIFICATIONS		YES	NO) WILL E	-	INTUING LIBURGIAL OF MOTUMOFFICTOOR			Yes (Explain below)		
NRC	RESIDENT		X			Ar	NYTHING UNUSUAL OR NOT UNDERSTOOD		X	No		
STATE(S) X						S ALL OVERTELS FUNCTION AS FESTIVE			Yes			
LOCA	AL			X		DI	D ALL SYSTEMS FUNCTION AS REQUIRED?		×	No (Explain below)		
ОТН	ER GOVERNMENT AGENCI	ES		X			DDITIONAL AUTODIA TION ON BACKS			Yes		
MED	IA/PRESS RELEASE			X		AL	DDITIONAL INFORMATION ON BACK?	X No				

EVENT DESCRIPTION (Continue on separate sheet if necessary)

On 6-15-98 at 3805 CDT, the Plant Shift Superintendent was notified that a drawing had been found during the classified material sweep of the plant which was not properly marked to its classification and had not been properly protected to prevent its compromise. This document was discovered in the C-100 vault (a classified repository). The document had been brought to the C-100 vault on 10-14-97, but had not been protected prior to that date. This drawing was reviewed today and determined to contain Confidential-Restricted Data (CRD). The document was properly destroyed.

This event report is being submitted in accordance with 10 CFR 95.57(b) regarding the compromise, or possible compromise, of Nation 2. Security Information and/or Restricted Data or classified documents not falling within 10 CFR 95.57(a). This is a grouped report and NRA should ensure that this report is submitted to the NRC as required by UE2-RA-RE1030, Rev. 2, Appendix D, Criteria L.4, Note 1.

The NRC Resident Inspector has been notified of this event.

DP Problem Report No. ATR-98/3782; PGDP Event Report No. PAD-1998-062 sponsible Division: Site & Facilities Support

NRC FORM 361C

(2-97)

U. S. NUCLEAR REGULATORY CON

GASEOUS DIFFUSION PLANT EVENT NOTIFICATION WORKSHEET

OPERATIONS

NRC OPERATIONS TELEPHONE NUMBER: PRIMARY — 301-816-5100/BACKUP 1 — 301-951-0550/BACKUP 2 — 301-415-0550 NRC OPERATIONS FAX NUMBER: 301-816-5151

REP	ORT TIME	FACILIT Paducah		ous Diffu	ision	Plant		NAME	OF CALLER		CALLBACK TELEPHONE NUMBER (502) 441-6211			
	NT TIME CDT	EVENT I					F EVENT (INCLUDE COUNTY AND STATE) acken County, Kentucky			PORTION OF PLANT AFFECTED C-100				
	EVENT CLASSIFICATIO	ONS	EVENT TYPES					INCIDENT REPORTS (SPECIFIC TO 76.120)						
	SITE AREA EMERGENC	Y	X GASEOUS DIFFUSION				20.2201	LOSS/THEFT	(a)	(1) CF	RITICALITY/SUM LOST			
	ALERT			FUEL CY	YCLE			20.2202	ACTUAL/THREATENED OVEREXPOSURE	(a)	(a)(2) ACTUAL/ATTEMPTI THEFT			
Х	INCIDENT REPORT			TRANSPORTATION				20.2202	ACTUAL/THREATENED RELEASE	(b)		OTECTIVE ACTION		
	TRANSPORTATION EVE	INT	OTHER (Specify)				21.21	DEFECT/ NONCOMPLIANCE	(c)		PLANNED INTAMINATION			
	INFORMATION ONLY					73.71	SAFEGUARDS EVENTS	(c)		FETY EQUIPMENT				
	OTHER (Specify)						CRITICALITY CONTROL 4-HOUR (BULLETIN 91-01)			(c)	(c)(3) MEDICAL TREATMENT WITH CONTAMINATION			
								CRITICAL (BULLETI	ITY CONTROL 24-HOUR N 91-01)	(c)	(4) FIR	RE/EXPLOSION		
400									TOTAL PROPERTY OF A SECURITY OF STREET AND A SECURITY OF STREET ASSOCIATION AND A SECURITY OF STREET ASSOCIATION AND A SECURITY OF STREET ASSOCIATION	01	HER NO	N-CFR REQUIREMENT		
	NOTIFICATIONS		YE	SN	0	WILL BE	ANDE		IIII OR NOT INDERGROOD			Yes (Explain below)		
NRC I	RESIDENT		×				ANTI	HING UNUS	UAL OR NOT UNDERSTOOD		×	No		
TAT	E(S))	x		DID 4	II PVOTEN	S FUNCTION AS DESCUE			Yes		
OCA.	L)	K		DID A	LL SYSTEM:	S FUNCTION AS REQUIRED?		×	No (Explain below)		
THE	R GOVERNMENT AGENCI	ES		>	<							Yes		
NEDI	A/PRESS RELEASE) x	(ADDIT	DITIONAL INFORMATION ON BACK?		X No		No		

EVENT DESCRIPTION (Continue on separate sheet if necessary)

On 6-15-98 at 0805 CDT, the Plant Shift Superintendent was notified that one document and nine drawings had been found during the classified material sweep of the plant which was not properly marked as to its classification and had not been properly protected to prevent its compromise. This documents were discovered in the C-100 vault (a classified repository). The document had been brought from C-720 to the C-100 vault in 11-97, but had not been protected prior to that date. The documents were reviewed and determined to contain classified information. The documents will be properly destroyed.

This event report is being submitted in accordance with 10 CFR 95.57(b) regarding the compromise, or possible compromise, of National Security Information and/or Restricted Data or classified documents not falling within 10 CFR 95.57(a). This is a grouped report and NRA should ensure that this report is submitted to the NRC as required by UE2-RA-RE1030, Rev. 2, Appendix D, Criteria L.4, Note 1.

The NRC Resident Inspector has been notified of this event.

DP Problem Report No. ATR-98/3783; PGDP Event Report No. PAD-1993-063 sponsible Division: Site & Facilities Support

(2-97)

NRC FORM 361C

U. S. NUCLEAR REGULATORY COMMISSION OPERATIONS CENTER

GASEOUS DIFFUSION PLANT **EVENT NOTIFICATION WORKSHEET**

NRC OPERATIONS TELEPHONE NUMBER: PRIMARY -- 301-816-5100/BACKUP 1 -- 301-951-0550/BACKUP 2 -- 301-415-0550 NRC OPERATIONS FAX NUMBER: 301-816-5151

REPORT TIME	FACILITY Paducah Gaseous Di	ffusion Plant	NAME OF CALLER	CALLBACK TELEPHONE NUMBER (502) 441-6211
EVENT TIME 1615 CDT	EVENT DATE 6/18/98	LOCATION OF EVEN PGDP - McCracken C	T (INCLUDE COUNTY AND STATE) County, Kentucky	PORTION OF PLANT AFFECTED C-100
ADMINISTRAÇÃO A TRANSPORTA DO TRANSPORTA DE ANTIGO DE AN	1			

	EVENT CLASSIFICATIONS		EVENT TYPES		INCIDENT REPORTS (SI	PECIFIC TO	76.120)
	SITE AF.EA EMERGENCY	×	GASEOUS DIFFUSION	20.2201	LOSS/THEFT	(a)(1)	CRITICALITY/SUM LOST
	ALERT		FUEL CYCLE	20.2202	ACTUAL/THREATENED OVEREXPOSURE	(a)(2)	ACTUAL/ATTEMPTED THEFT
X	INCIDENT REPORT		TRANSPORTATION	20.2202	ACTUAL/THREATENED RELEASE	(6)	PROTECTIVE ACTION PREVENTED
	TRANSPORTATION EVENT		OTHER (Specify)	21.21	DEFECT/ NONCOMPLIANCE	(c)(1)	UNPLANNED CONTAMINATION
	INFORMATION ONLY			73.71	SAFEGUARDS EVENTS	(c)(2)	SAFETY EQUIPMENT FAILURE
	OTHER (Specify)				LITY CONTROL 4-HOUR	(c)(3)	MEDICAL TREATMENT WITH CONTAMINATION
					LITY CONTROL 24-HOUR	(c)(4)	FIRE/EXPLOSION
ara.						OTHE	R NON-CFR REQUIREMEN

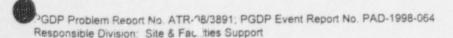
466					HER NON	-CFK REGOINEMENT
NOTIFICATIONS	YES	NO	WILL BE	AND THE REST OF MOTHER STOOD		Yes (Explain below)
NEC RESIDENT	×			ANYTHING UNUSUAL OR NOT UNDERSTOOD	X	No
STATE(S)		х		DID ALL SYSTEMS FUNCTION AS REQUIRED?		Yes
LOCAL		х		DID ALL SYSTEMS FUNCTION AS REQUIRED?	X	No (Explain below)
OTHER GOVERNMENT AGENCIES		х		APPLITONIAL INFORMATION ON BACKS		Yes
MEDIA/PRESS RELEASE		X		ADDITIONAL INFORMATION ON BACK?		No

EVENT DESCRIPTION (Continue on separate sheet if neuessary)

On 6-18-98 at 1615 CDT, the Plant Shift Superintendent was notified that one drawings had been found during the classified material sweep of the plant which was not properly marked as to its classification and had not been properly protected to prevent its compreniee. This documents were discovered in the C-100 vault (a classified repository). The document had been brought from C-335 to the C-100 vault on 10-15-98, but had not been protected prior to that date. The documents were reviewed and determined to contain classified information. The documents will be properly

This event report is being submitted in accordance with 10 CFR 95.57(b) regarding the compromise, or possible compromise, of National Security Information and/or Restricted Data or classified documents not falling within 10 CFR 95.57(a). This is a grouped report and NRA should ensure that this report is submitted to the NRC as required by UE2-RA-RE1030, Rev. 2, Appendix D, Criteria L.4, Note 1.

The NRC Resident Inspector has been notified of this event.



(2-97)

NRC FORM 361C

U. S. NUCLEAR REGULATORY COMMISSION

CASEOUS DIFFUSION PLANT **EVENT NOTIFICATION WORKSHEET**

OPERATIONS CENTER

NRC OPERATIONS TELEPHONE NUMBER: PRIMARY -- 301-816-5100/BACKUP 1 -- 301-951-0550/BACKUP 2 -- 301-415-0550 NRC OPERATIONS FAX NUMBER: 301-816-5151

-		FACILITY					-	TALCANE	OF CALLED	Ton	LDACE	E	EDUONE NUMBER
REP	ORT TIME	FACILITY Paducah		us Diffus	sion P	lant	NAME OF CALLER CALLBAC (502) 441-				K I ELEPHONE NUMBER 6211		
	NT TIME CDT	EVENT D	DATE 8 / 98					T (INCLUI ounty, Ker	DE COUNTY AND STATE) ntucky	POF C-1	77.7	OF PL	ANT AFFECTED
-	EVENT CLASSIFICATIO	NS	1	EVENT	TYPE	S		INCIDENT REPORTS (SPECIFIC TO 76.120)				0)	
	SITE AREA EMERGENC	Y	X GASEOUS DIFFUSION				20.2201 LOSS/THEFT			(a)(1)	CRIT	ICALITY/SUM LOST	
	ALERT			FUEL CY	CLE			20.2202	ACTUAL/THREATENED OVEREXPOSURE	(a)(2)		ACTUAL/ATTEMPTED THEFT	
X	X INCIDENT REPORT TRANSPORTATION		TION		20.2202	ACTUAL/THREATENED RELEASE		(b) PROTECTIVE ACTION PREVENTED					
	TRANSPORTATION EVE	ENT		OTHER (Specify)				21.21	DEFECT/ NONCOMPLIANCE		(c)(1)		ANNED TAMINATION
	INFORMATION ONLY		Manual Andreas and Andreas And					73.71	SAFEGUARDS EVENTS		(c)(2)	SAFE	TY EQUIPMENT URE
	OTHER (Specify)					CRITICAL (BULLET	LITY CONTROL 4-HOUR IN 91-01)		(c)(3) MEDICAL TREATMEN WITH CONTAMINATION				
								CRITICAL (BULLET	LITY CONTROL 24-HOUR IN 91-01)		(c)(4)	FIRE	EXPLOSION
400											OTHER	RNON	-CFR REQUIREMEN
	NOTIFICATIONS		YES	S NO	0	WILL BE	ANIVE	UING UNU	OUL OF NOT UNDERSTOOD				Yes (Explain below
NF.S	RESIDENT		×				ANTI	HING UNUS	SUAL OR NOT UNDERSTOOD			Х	No
STATE(S)				×	<		DID 4	LOVOTEN	AC ELINOTION AC DECLUDEOS				Yes
LOCA	\L			×	K		DIDA	LL SYSTEM	IS FUNCTION AS REQUIRED?			Х	No (Explain below)
OTHE	ER GOVERNMENT AGENC	IES		×	×				2011201101101101010				Yes
MEDI	A/PRESS RELEASE			×	x T		ADDIT	IONAL INF	ORMATION ON BACK?			X	No

EVENT DESCRIPTION (Continue on separate sheet if necessary)

On 6-18-98 at 1615 CDT, the Plant Shift Superintendent was notified that three drawings had been found during the classified material sweep of the plant which was not properly marked as to its classification and had not been properly protected to prevent its compromise. This documents were discovered in the C-100 vault (a classified repository). The document had been brought from C-333 to the C-100 vault on 3-12-98, but had not been protected prior to that date. The documents were reviewed and determined to contain classified information. The documents will be properly destroyed.

This event report is being submitted in accordance with 10 CFR 95.57(b) regarding the compromise, or possible compromise, of National Security Information and/or Restricted Data or classified documents not falling within 10 CFR 95.57(a). This is a grouped report and NRA should ensure that this report is submitted to the NRC as required by UE2-RA-RE1030, Rev. 2, Appendix D, Criteria L.4, Note 1

The NRC Resident Inspector has been notified of this event.

GDP Problem Report No. ATR-98/3892; PGDP Event Report No. PAD-1998-065 Responsible Division: Site & Facilities Support

No (Explain below)

Yes

No

X

NRC FORM 361C



LOCAL

OTHER GOVERNMENT AGENCIES

MEDIA/PRESS RELEASE

GASEOUS DIFFUSION PLANT EVENT NOTIFICATION WORKSHEET

U. S. NUCLEAR REGULATORY COMMISSION OPERATIONS CENTER

NRC OPERATIONS TÉLEPHONE NUMBER: PRIMARY --- 301-816-5100/BACKUP 1 --- 301-951-0550/BACKUP 2 --- 301-415-0550 NRC OPERATIONS FAX NUMBER: 301-816-5151

NKC	OPERATIONS FAX NU	THER. 301	-010-0	131					T			
REP	ORT TIME	FACILITY Paducah		us Diffusio	on Plant	N	NAME OF CALLER			CALLBACK TELEPHONE NUMBER (502) 441-6211		
	NT TIME CDT	EVENT D 6 / 19			OCATION OF			DE COUNTY AND STATE)	PORTION C-100	OF P	LANT AFFECTED	
	EVENT CLASSIFICATION	ONS		EVENT TY	YPES			INCIDENT REPORTS (S	PECIFIC TO	76.12	(0)	
	SITE AREA EMERGENCY		X GASEOUS DIFFUSION		20	20.2201 LOSS/THEFT		(a)(1)	(a)(1) CRITICALIT			
	ALERT		FUEL CYCLE			20	2202	ACTUAL/THREATENED OVEREXPOSURE	(a)(2)	ACT	UAL/ATTEMPTED FT	
Х	INCIDENT REPORT TRANSPORTATION		20	2202	ACTUAL/THREATENED RELEASE	(b) PROTECTIVE ACTION PREVENTED						
	TRANSPORTATION EVI	TRANSPORTATION EVENT OTHER (Specify)		pecify)	21	.21	DEFECT/ NONCOMPLIANCE	(c)(1) UNPLANNED CONTAMINATION				
	INFORMATION ONLY				73	3.71	SAFEGUARDS EVENTS	(c)(2) SAFETY EQUIPMEN FAILURE				
OTHER (Specify)										DICAL TREATMENT H CONTAMINATION		
								LITY CONTROL 24-HOUR IN 91-01)	(c)(4)	FIRE	/EXPLOSION	
•									OTHE	R NON	-CFR REQUIREMENT	
-	NOTIFICATIONS		YE	s NO	WILL BE	ANYTHING	2 LIMITE	CHALOR NOT UNDERSTOOD			Yes (Explain below)	
NRC	RESIDENT		X			ANYTHING UNUSUAL OR NOT UNDERSTOOM				Х	No	
STAT	E(S)			X							Yes	
1001						DID ALL S	IS FUNCTION AS REQUIRED?					

EVENT DESCRIPTION (Continue on separate sheet if necessary)

ADDITIONAL INFORMATION ON BACK?

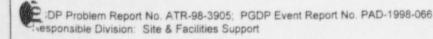
X

X

On 6-19-98 at 0830 CDT, the Plant Shift Superintendent was notified that classified information with legacy issues was discovered on an unclassified computer system during the classified material sweep of the plant. The information had not been properly protected to prevent its compromise. This information was discovered in the Controlled Access Area and access was very limited. The information was reviewed and determined to contain classified information. Access to the system was terminated. Hard copies of the information were retrieved and secured in a classified repository.

This event report is being submitted in accordance with 10 CFR 95.57(b) regarding the compromise, or possible compromise, of National Security Information and/or Restricted Data or classified documents not falling within 10 CFR 95.57(a). This is a grouped report and NRA should ensure that this report is submitted to the NRC as required by UE2-RA-RE1030, Rev. 2, Appendix D, Criteria L.4, Note 1.

The NRC Resident Inspector has been notified of this event.



NRC FORM 361C



GASEOUS DIFFUSION PLANT EVENT NOTIFICATION WORKSHEET

U. S. NUCLEAR REGULATORY COMMISSION
OPERATIONS CENTER

NRC OPERATIONS TELEPHONE NUMBER: PRIMARY — 301-816-5100/BACKUP 1 — 301-951-0550/BACKUP 2 — 301-415-0550 NRC OPERATIONS FAX NUMBER: 301-816-5151

	FACILITY Paducah Gaseous Diffu	sion Plant	NAME OF CALLER	CALLBACK TELEPHONE NUMBER (502) 441-6211	
EVENT TIME	EVENT DATE	LOCATION OF EVENT	(INCLUDE COUNTY AND STATE)	PORTION OF PLANT AFFECTED	
1420 CDT	6/19/98	PGDP - McCracken Co	bunty, Kentucky	C-100	

	EVENT CLASSIFICATIONS		EVENT TYPES		INCIDENT REPORTS (SI	PECIFIC TO	76.120)
	SITE AREA EMERGENCY	×	GASEOUS DIFFUSION	20.2201	LOSS/THEFT	(a)(1)	CRITICALITY/SUM LOST
	ALERT		FUEL CYCLE	20.2202	ACTUAL/THREATENED OVEREXPOSURE	(a)(2)	ACTUAL/ATTEMPTED THEFT
X	INCIDENT REPORT		TRANSPORTATION	20.2202	ACTUAL/THREATENED RELEASE	(b)	PROTECTIVE ACTION PREVENTED
	TRANSPORTATION EVENT		OTHER (Specify)	21.21	DEFECT/ NONCOMPLIANCE	(c)(1)	UNPLANNED CONTAMINATION
	INFORMATION ONLY			73.71	SAFEGUARDS EVENTS	(c)(2)	SAFETY EQUIPMENT FAILURE
	OTHER (Specify)			CRITICAI (BULLET	LITY CONTROL 4-HOUR IN 91-01)	(c)(3)	MEDICAL TREATMENT WITH CONTAMINATION
				CRITICAI (BULLET	LITY CONTROL 24-HOUR IN 91-01)	(c)(4)	FIRE/EXPLOSION
						OTHE	R NON-CFR REQUIREMEN

		***************************************	-		OTHER NON-	CFR REQUIREMENT
NOTIFICATIONS	YES	NO	WILL BE	ANYTHING INVISION OF NOT INDEPERTORS		Yes (Explain below)
NRC RESIDENT	×			ANYTHING UNUSUAL OR NOT UNDERSTOOD	X	No
STATE(S)		Х				Yes
LOCAL		Х		DID ALL SYSTEMS FUNCTION AS REQUIRED?	×	No (Explain below)
OTHER GOVERNMENT AGENCIES					Yes	
MEDIA/PRESS RELEASE		Х		ADDITIONAL INFORMATION ON BACK?	×	No

EVENT DESCRIPTION (Continue on separate sheet if necessary)

On 6-19-98 at 1420 CDT, the Plant Shift Superintendent was notified that a document had been found during the classified material sweep of the plant which was not properly marked as to its classification and had not been properly protected to prevent its compromise. The document was discovered in the C-100 vault (a classified repository). The document had been brought from C-331 to the C-100 vault on 9-13-98, but had not been protected prior to that date. The document was reviewed and determined to contain classified information. The document was properly destroyed.

This event report is being submitted in accordance with 10 CFR 95.57(b) regarding the compromise, or possible compromise, of National Security Information and/or Restricted Data or classified documents not falling within 10 CFR 95.57(a). This is a grouped report and NRA should ensure that this report is submitted to the NRC as required by UE2-RA-RE1030, Rev. 2, Appendix D, Criteria L.4, Note 1.

The NRC Resident Inspector has been notified of this event.

