

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387  
 AUTH. NAME AUTHOR AFFILIATION  
 BYRAM, R. G. Pennsylvania Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 Region 1, Ofc of the Director

SUBJECT: Special rept: on 880126, meter wind speed indication failed low. Caused by casing enclosing element been struck by falling or flying object. Falling object been ice from higher objects on tower.

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NOTES: 1cy NMSS/FCAF/PM. LPDR 2cys Transcripts. 05000387

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	AEOD/DOA	1	AEOD/DSP/NAS	1
	AEOD/DSP/ROAB	2	AEOD/DSP/TPAB	1
	ARM/DCTS/DAB	1	DEDRO	1
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	NRR/DREP/RAB	1	NRR/DREP/RPB	2
	<u>REG FILE</u> 02	1	NRR/PMAS/ILRB	1
	RES7DE/EIB	1	RES TELFORD, J	1
	RGN1 FILE 01	1	RES/DRPS DIR	1
EXTERNAL:	EG&G GROH, M	5	FORD BLDG HOY, A	1
	H ST LOBBY WARD	1	LPDR	2
	NRC PDR	1	NSIC HARRIS, J	1
	NSIC MAYS, G	1		
NOTES:		3		



Pennsylvania Power & Light Company

February 9, 1988

Two North Ninth Street • Allentown, PA 18101 • 215/770-5151

Mr. William Russell  
Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

SUSQUEHANNA STEAM ELECTRIC STATION  
SPECIAL REPORT - METEOROLOGICAL  
MONITORING INSTRUMENTATION  
ER 100450 FILE R41-2  
PLAS- 301

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Docket No. 50-387  
License No. NPF-14

Dear Mr. Russell:

This special report, required by Technical Specification 3.3.7.3.a, documents the inoperability of one meteorological monitoring instrument for more than seven days, the cause of malfunction, and restoration to operable status.

On January 26, 1988, at 2350 hours during operator rounds, it was noticed that the 60 meter wind speed indication was failed low. Investigation revealed the need to replace the 60 meter wind speed element. During changeout of the element, it was determined that the casing enclosing the element had been struck by a falling or flying object. This impact shifted the casing exposing an internal circuit board to the weather. This eventually caused the circuit board to fail. The falling object may have been ice from higher objects on the tower. The instrument was restored to operable status at 1330 on February 3, 1988.

*R.G. Byram for RGS*

R.G. Byram  
Superintendent of Plant - Susquehanna

RGS/mjm

cc: Mr. Frank Young  
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