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 STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530  
 AUTH. NAME: AUTHOR AFFILIATION  
 VAN BRUNT, E.E. Arizona Public Service Co.  
 RECIP. NAME: RECIPIENT AFFILIATION  
 KERRIGAN, J. Division of Licensing

SUBJECT: Submits info re equipment operating environ conditions for hydrogen recombiners in response to L Kripps request.

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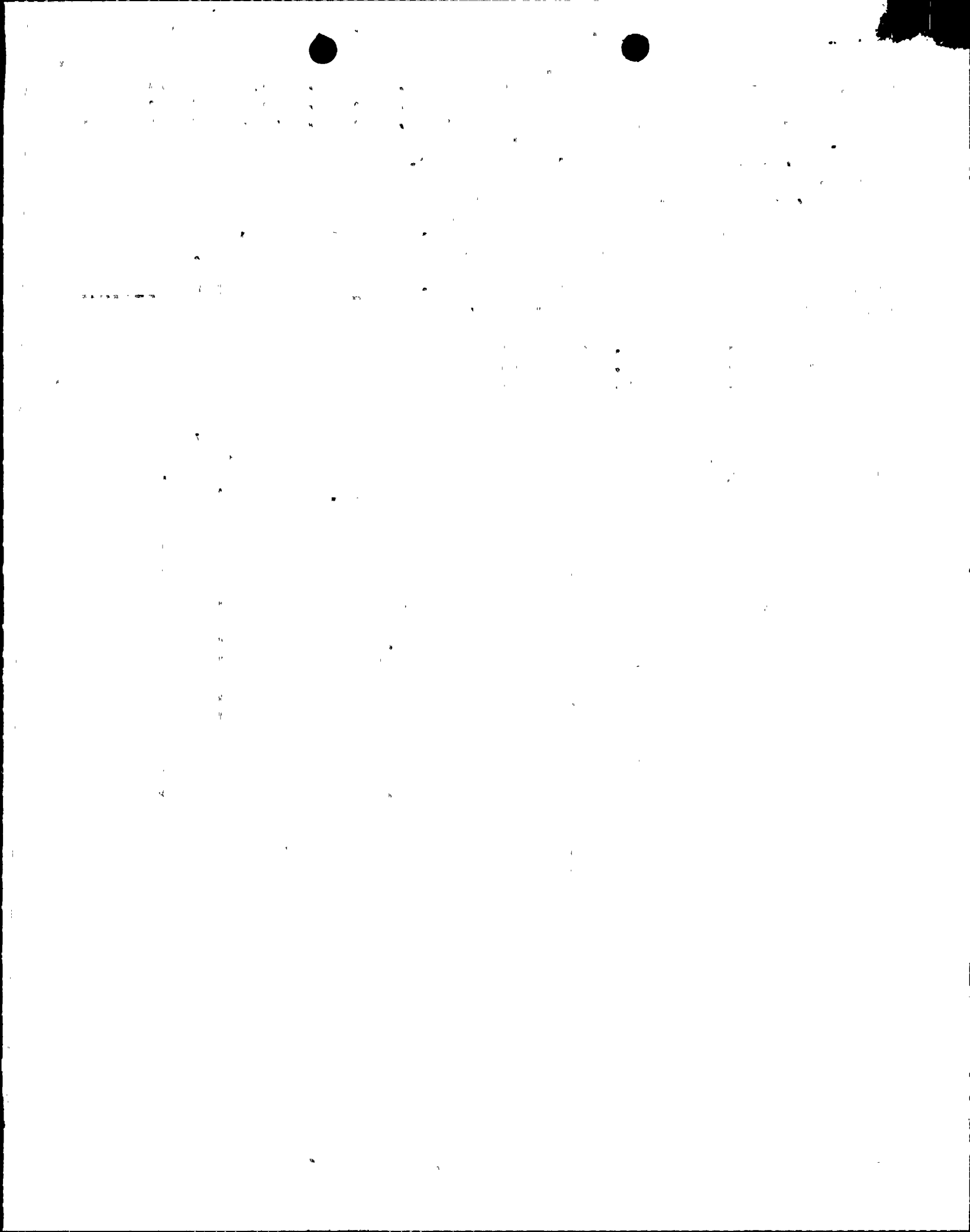
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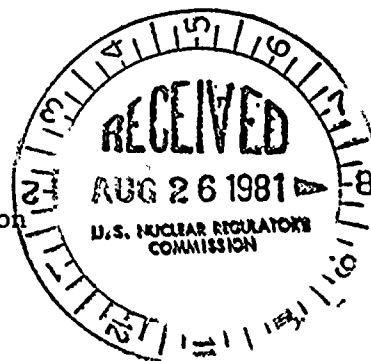
P.O. BOX 21666 - PHOENIX, ARIZONA 85036

August 19, 1981

ANPP-18702 - JMA/KWG

Ms. Janis Kerrigan  
Division of Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Palo Verde Nuclear Generating Station  
(PVNGS) Units 1, 2 and 3  
Docket Nos. STN-50-528/529/530  
File: 81-056-026; G.1.10



Dear Ms. Kerrigan:

This letter is in response to a request via telecon by Mr. L. Kripps of Energy, Incorporated, to provide additional information regarding Palo Verde's hydrogen recombiners. The specific information requested was the design temperature of the recombiners following a LOCA. The equipment operating environmental conditions specified to our supplier for the hydrogen recombiner are:

TIME AFTER LOCA

	<u>35 Hours to 3 Days</u>	<u>3 Days to 6 Months</u>
Temperature (F)	180	165

We hope this information will assist in the timely preparation of the respective SER section. If you have any questions, please contact me.

Very truly yours,

E. E. Van Brunt, Jr.  
APS Vice President,  
Nuclear Projects  
ANPP Project Director

EEVBJr/KWG/av  
cc: P. Hourihan  
A. C. Gehr  
L. Kripps (EI)

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