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ILLINOIS POWER COMPANY



CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727

December 27, 1989

10CFR26

Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

Subject:

10CFR26 Fitness for Duty

Dear Sir:

Illinois Power certifies that effective January 3, 1990, the revised Fitness for Duty program will meet all of the requirements of 10CFR Part 26 by means of revised and interim procedures and Fitness for Duty training.

The initial and confirmatory test cut-off level of Marijuana metabolites, Cocaine metabolites, Opiate metabolites, Phencyclidine, Amphetamines and Alcohol are as specified in Subpart B Section 2.7 of 10CFR Part 26. Illinois Power also intends to test for the substances listed below at the indicated cut-off levels.

	Initial Screen (NG/ML)	GC/MS Confirmation (NG/ML)
Barbiturates		
Secobarbital	300	1000
Pentobarbital	1000	1000
Phenobarbital	3000	1000
Butabarbital	1000	1000
Benzodiazepines	300	300
Methadone	300	300
Opiates	300+	300
Morphine	300	300
Codeine	300	300
Propoxyphene	300	300

+25 ng/ml is immunoassay specific for free morphine

Sincerely yours,

D. L. Holtzscher

Acting Manager -Licensing and Safety

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SFB/krm

NRC Region III Regional Administrator NRC Clinton Licensing Project Manager NRC Resident Office Illinois Department of Nuclear Safety