

TABLE III

U S NUCLEAR REGULATORY COMMISSION
 OFFICE OF INSPECTION AND ENFORCEMENT
 CONFIRMATORY MEASUREMENTS PROGRAM
 FACILITY: DAEC
 FOR THE 3 QUARTER OF 1983

SAMPLE	ISOTOPE	-----NRC-----		----LICENSEE----		---LICENSEE:NRC---		
		RESULT	ERROR	RESULT	ERROR	RATIO	RES	T
LIQUID 1	H-3	1.0E-03	2.0E-05	1.0E-03	6.4E-06	1.0E 00	5.1E 01	A
	SR-89	6.7E-07	3.0E-08	<9.0E-10	0.0E-01	1.3E-03	2.2E 01	D
	SR-90	1.7E-08	3.0E-09	<3.0E-09	0.0E-01	1.8E-01	5.7E 00	B
	BETA	4.3E-05	2.0E-06	4.3E-05	9.8E-08	9.9E-01	2.2E 01	A
LIQUID 2	SR-89	6.7E-07	3.0E-08	4.6E-07	0.0E-01	6.9E-01	2.2E 01	P
	SR-90	1.7E-08	3.0E-09	1.7E-08	0.0E-01	1.0E 00	5.7E 00	B
LIQUID 3	SR-89	6.7E-07	3.0E-08	5.8E-07	2.9E-08	8.7E-01	2.2E 01	A
	SR-90	1.7E-08	3.0E-09	1.6E-08	6.7E-09	9.7E-01	5.7E 00	B
LIQUID 4	SR-89	5.4E-05	1.0E-06	4.8E-05	1.7E-06	8.8E-01	5.4E 01	A
	SR-90	8.5E-06	2.7E-07	6.8E-06	1.0E-07	8.0E-01	3.2E 01	A

T TEST RESULTS:

- A=AGREEMENT
- D=DISAGREEMENT
- P=POSSIBLE AGREEMENT
- N=NO COMPARISON
- B=BELOW COMPARISON LIMIT