



LEGEND

TURBINE HEAT-RATE
BTU/KW.HR

10158.6

SHEET NO	THROTTLE FLOW LBS/HR	THROTTLE PRESSURE PSIA	BACK PRESSURE IN. HG ABS	CYCLE LOSSES LBS/HR	BLOW DOWN LBS/HR
22.	10819703.	851	2.00	18859.	15000.
23.	10819700.	851	2.20	18859.	15000.
24.	10819697.	851	2.40	18859.	15000.
25.	10819695.	851	2.60	18859.	15000.
26.	10819695.	851	2.80	18859.	15000.
27.	10819692.	851	3.00	18859.	15000.
28.	10819688.	851	3.20	18859.	15000.
29.	10819685.	851	3.40	18859.	15000.

FLORIDA POWER & LIGHT COMPANY
ST. LUCIE PLANT
1976 - 890,000 KW INSTALLATION UNIT NO.1
HEAT BALANCE
2710 MWT VARIABLE BACK PRESSURE
2.00 INCHES HG ABSOLUTE

SCALE-NONE	APPROVED	DATE 7-6-82
------------	----------	-------------

DIV. _____ *H. L. ...* 250 0 053

DIV. _____	[Signature]		8770-C-057 SH 22
DR. <u>9-22</u>	NP [Signature]		
CH. _____	[Signature]	N.O. [Signature] 9/5/62	

—	—	DRAWING ORIGINALLY APPROVED AS BCS-125-61.302 SH 1 OF 8	—	—	—
NO.	DATE	REVISION	BY	CH.	APPROVED