

YORK LITHIUM BROMIDE ABSORPTION SYSTEM

MODEL _____ SERIAL NO. _____ ORDER NO. _____ TEST NO. _____

SHEET NO. _____

SHEET NO. _____

ADDRESS _____

REMARKS _____

	DATE						
	RUN NUMBER						
CHILLED WATER							
1	ENTERING TEMPERATURE °F						
2	LEAVING TEMPERATURE °F						
3	PRESSURE DROP PSI						
4	FLOW GPM						
CONDENSING WATER							
5	TO ABSORBER °F						
6	TO CONDENSER °F						
7	FROM CONDENSER °F						
8	ABSORBER PD PSI						
9	ABSORBER FLOW GPM						
10	COND & ABS PD PSI						
11	CONDENSER FLOW GPM						
STEAM							
12	PRESSURE PSIG						
13	TEMPERATURE °F						
14	CONDENSATE TEMP. °F						
15	FLOW MEASURED LB/HR						
HOT WATER							
16	SUPPLY TO GENERATOR °F						
17	FROM GENERATOR °F						
18	RETURN °F						
REFRIGERANT TEMPERATURE							
19	FROM CONDENSER °F						
20	CHILLER SPRAYS/PUMP SUC. °F						
21	ABSORBER PRESSURE mm.Hg.						
SOLUTION TEMPERATURE							
22	FROM ABSORBER °F						
23	TO GENERATOR °F						
24	FROM GENERATOR °F						
25	CONN. FROM HEAT EXCH. °F						
26	TO SPRAYS °F						
SOLUTION CONCENTRATION							
27	FROM GENERATOR %						
28	FROM ABSORBER %						
29	TO SPRAYS %						
CHECKS							
30	HEAT BALANCE %						
31	RELATIVE CIRCULATION LB/LB						
RESULTS AND ADDITIONAL INFORMATION							
32	LOAD TONS						
33	ECONOMY #/TON-HR.						