

APPENDIX B — CCN TABLES (cont)

STATUS DISPLAY TABLES (cont)

TABLE	DISPLAY NAME	RANGE	UNITS	POINT NAME	WRITE STATUS	
RECLAIM	Heat Reclaim Select	Yes/no		RECL_SEL	forcible	
	Reclaim Condenser Pump	On/Off		CONDPUMP		
	Reclaim Condenser Flow	On/Off		CONDFLOW		
	Reclaim Condenser Heater	On/Off		cond_htr		
	Reclaim Entering Fluid	±nnn.n	°F	HR_EWT		
	Reclaim Leaving Fluid	±nnn.n	°F	HR_LWT		
	Reclaim Fluid Setpoint	±nnn.n	°F	RSP		
	Reclaim Valve Position	±nnn.n	%	hr_v_pos		
	Reclaim Status Circuit A	n		hrstat_a		
	Pumpdown Pressure Cir A	±nnn.n	psi	PD_P_A		
	Sub Condenser Temp Cir A	±nnn.n	°F	hr_subta		
	Pumdown Saturated Tmp A	±nnn.n	°F	hr_sat_a		
	Subcooling Temperature A	±nnn.n	°F	hr_subca		
	Air Cond Entering Valv A	On/Off		hr_ea_a		
	Water Cond Enter Valve A	On/Off		hr_ew_a		
	Air Cond Leaving Valve A	On/Off		hr_la_a		
	Water Cond Leaving Val A	On/Off		hr_lw_a		
	Heat Reclaim Circuit B					
	Reclaim Status Circuit B	n		hrstat_b		
	Pumpdown Pressure Cir B	±nnn.n	psi	PD_P_B		
	Sub Condenser Temp Cir B	±nnn.n	°F	hr_subtb		
	Pumdown Saturated Tmp B	±nnn.n	°F	hr_sat_b		
	Subcooling Temperature B	±nnn.n	°F	hr_subcb		
	Air Cond Entering Valv B	On/Off		hr_ea_b		
	Water Cond Enter Valve B	On/Off		hr_ew_b		
	Air Cond Leaving Valve B	On/Off		hr_la_b		
	Water Cond Leaving Val B	On/Off		hr_lw_b		
STATEGEN	UNIT DISCRETE IN					
	On/Off – Remote Switch	Open/Close		ONOFF_SW		
	Remote Heat/Cool Switch	Open/Close		HC_SW		
	Current Control	Off, On Cool, On Heat, On Auto		on_ctrl		
	Remote Reclaim Switch	Open/Close		RECL_SW		
	Remote Setpoint Switch	Open/Close		SETP_SW		
	Limit Switch 1 Status	Open/Close		LIM_SW1		
	Limit Switch 2 Status	Open/Close		LIM_SW2		
	Occupied Override Switch	Open/Close		OCC_OVSW		
	Ice Done Storage Switch	Open/Close		ICE_SW		
	Interlock Status	Open/Close		LOCK_1		
	Pump Run Status	Open/Close		PUMP_DEF		
	Remote Interlock Status	Open/Close		REM_LOCK		
	Electrical Box Safety	Open/Close		ELEC_BOX		
	UNIT DISCRETE OUT					forcible forcible forcible forcible
	Electrical Heat Stage	0-4/Off		EHS_STEP		
	Boiler Command	On/Off		BOILER		
	Water Pump #1 Command	On/Off		CPUMP_1		
	Water Pump #2 Command	On/Off		CPUMP_2		
	Rotate Pumps Now	Yes/No		ROT_PUMP		
	Reclaim Condenser Pump	On/Off		COND_PMP		
	Cooler Heater Command	On/Off		COOLHEAT		
	Shutdown Indicator State	On/Off		SHUTDOWN		
	Alarm Relay Status	On/Off		ALARMOUT		
	Alert Relay Status	On/Off		ALERT		
	Ready or Running Status	On/Off		READY		
	Running Status	On/Off		RUNNING		
UNIT ANALOG						
Water Exchanger Entering	±nnn.n	°F	EWT			
Water Exchanger Leaving	±nnn.n	°F	LWT			
Optional Space Temp	±nnn.n	°F	SPACETMP			
CHWS Temperature	±nnn.n	°F	CHWSTEMP			
Reset /Setpoint 4-20mA In	±nn.n	ma	SP_RESET			
Limit 4-20mA Signal	±nn.n	ma	LIM_ANAL			
Chiller Capacity Signal	±nn.n	volts	CAPT_010			