(BEYHAGH NAKH)

IO LIST SYSTEM CONFIG PARAMETER SETTING

INPUT			SLOT
AC CONTROL	%10.0	0	
FDBK SUPPLY 1	%10.1	1	
FDBK SUPPLY 2	%10.2	2	
FDBK RETURN 1	%10.3	3	
FDBK_RETURN 2	%10.4	4	
FDBK_RETORN_2 FDBK_PUMP_RUN	%10.5	5	
		6	
FDBK_DUST_FAN_1	%10.6	_	1
FDBK_DUST_FAN_2	%10.7	7	
FDBK_DUST_FAN_3	%I1.0	8	
FDBK_DUST_FAN_4	%I1.1	9	
FDBK_ROTARY_1	%I1.2	10	
FDBK_ROTARY_2	%I1.3	11	
FDBK_JAROOB_1	%I1.4	12	
FDBK_JAROOB_2	%I1.5	13	
FDBK_POWER_DAMPER	%12.0	14	
FAULT_DRIVE	%I2.1	15	
FAULT FAN SUPPLY 1	%12.2	16	
FAULT FAN SUPPLY 2	%I2.3	17	
FAULT FAN RETURN 1	%I2.4	18	2
FAULT FAN RETURN 2	%12.5	19	
FAULT DRV MPCB	%I2.5 %I2.6	20	
FAULT_DRV_MPCB FAULT DUST FAN 1			
	%12.7	21	
FAULT_DUST_FAN_2	%13.0	22	
FAULT_DUST_FAN_3	%I3.1	23	
FAULT_DUST_FAN_4	%I3.2	24	
FAULT_ROTARY_1	%I3.3	25	
FAULT_ROTARY_2	%I3.4	26	
FAULT_JAROOB_1	%I3.5	27	
FAULT_JAROOB_2	%I3.6	28	
TERMOSTAT ALARM	%13.7	29	
FIRE ALARM	%14.0	30	3
DOOR1	%I4.1	31	
DOOR2	%14.2	32	
DOGNE	%14.3	33	
	%I4.4	34	
	%I4.4 %I4.5	_	
		35	
	%14.6	36	
OUTPUT			SLOT
OUTPUT	%14.6 %14.7	36 37	SLOT
FAN_SUPPLY_1_k1	%14.6 %14.7 %Q0.0	36 37 0	SLOT
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1	%I4.6 %I4.7 %Q0.0 %Q0.1	36 37 0 1	SLOT
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2	36 37 0 1 2	SLOT
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3	36 37 0 1	SLOT
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2	36 37 0 1 2	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3	36 37 0 1 2 3	SLOT 1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4	36 37 0 1 2 3 4	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3	%14.6 %14.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5	36 37 0 1 2 3 4 5	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4	%14.6 %14.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6	36 37 0 1 2 3 4 5	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4 FAN_RETURN_2_K4	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7	36 37 0 1 2 3 4 5 6 7	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_K43 FAN_RETURN_2_K4 FAN_RETURN_2_K4 PAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1	36 37 0 1 2 3 4 5 6 7 8	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 PAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0	36 37 0 1 2 3 4 5 6 7 8 9	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1	36 37 0 1 2 3 4 5 6 7 8 9 10	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_2 DUST_FAN_3	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_KB2 FAN_RETURN_1_K3 FAN_RETURN_1_K03 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_K84 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_2 DUST_FAN_3 DUST_FAN_4	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_K2 FAN_RETURN_1_K3 FAN_RETURN_1_K03 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_K2 FAN_RETURN_1_K3 FAN_RETURN_1_K03 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_1_Kb3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_KB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_K4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2 DAMPER_POWER	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7 %Q3.0	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_k2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_kB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2 DAMPER_POWER	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7 %Q3.0 %Q3.1	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_K4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2 DAMPER_POWER	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7 %Q3.0 %Q3.1 %Q3.2	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_K4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2 DAMPER_POWER	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7 %Q3.0 %Q3.1 %Q3.2 %Q3.3 %Q3.4	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_K2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_K4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2 DAMPER_POWER	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7 %Q3.0 %Q3.1 %Q3.2 %Q3.3 %Q3.4 %Q3.5	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	1
FAN_SUPPLY_1_k1 FAN_SUPPLY_1_kB1 FAN_SUPPLY_2_k2 FAN_SUPPLY_2_kB2 FAN_RETURN_1_K3 FAN_RETURN_2_K4 FAN_RETURN_2_K4 FAN_RETURN_2_kB4 DRIVE_RUN PUMP_RUN DUST_FAN_1 DUST_FAN_1 DUST_FAN_3 DUST_FAN_4 ROTARY1 ROTARY2 JAROOB1 JAROOB2 DAMPER_POWER	%I4.6 %I4.7 %Q0.0 %Q0.1 %Q0.2 %Q0.3 %Q0.4 %Q0.5 %Q0.6 %Q0.7 %Q1.0 %Q1.1 %Q2.0 %Q2.1 %Q2.2 %Q2.3 %Q2.4 %Q2.5 %Q2.6 %Q2.7 %Q3.0 %Q3.1 %Q3.2 %Q3.3 %Q3.4	36 37 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1

SLOT 1	SLOT 2	SLOT 3	SLOT 4
		SM 1232 AQ2	
CDU 1214C	1.1.2.1.4.C CN 1.2.2.1	CN4 1222	CH 0 :STEAM VALVE
CPU 1214C SM 1221 AC/DC/Rly DI8 x 24VDC	SM 1223 DI16/DQ16 x relay	CH 1 :FRESH DAMPER	
AC/DC/RIY	DI8 X 24VDC	DITO/DQT6 x relay	