

SCADA PANEL DIGITAL INPUTS (TBDI)			
TERM #	WIRE #	ORIGINATION	DESCRIPTION OF INPUTS
SP-182	S182	CP-30	MFP-2 IN STANDBY
SP-182A	S182A	CP-30A	MFP-2 IN STANDBY
SP-183	S183	CP-32	MFP-3 IN STANDBY
SP-183A	S183A	CP-32A	MFP-3 IN STANDBY
SP-184	S184	CP-500	HIGH WATER ALARM FLOAT LSH-008
SP-184A	S184A	CP-500A	HIGH WATER ALARM FLOAT LSH-008
SP-185	S185	CP-501	LAG PUMP START FLOAT LS-008D
SP-185A	S185A	CP-501A	LAG PUMP START FLOAT LS-008D
SP-186	S186	CP-502	LEAD PUMP START/LOW FLOW PUMP STOP FLOAT LS-008C
SP-186A	S186A	CP-502A	LEAD PUMP START/LOW FLOW PUMP STOP FLOAT LS-008C
SP-187	S187	CP-503	LOW FLOW PUMP START FLOAT LS-008B
SP-187A	S187A	CP-503A	LOW FLOW PUMP START FLOAT LS-008B
SP-188	S188	CP-504	MAIN FLOW PUMPS RUN INHIBIT FLOAT LS-008A
SP-188A	S188A	CP-504A	MAIN FLOW PUMPS RUN INHIBIT FLOAT LS-008A
SP-189	S189	CP-505	LOW FLOW PUMP STOP FLOAT LS-008
SP-189A	S189A	CP-505A	LOW FLOW PUMP STOP FLOAT LS-008
SP-190	S190	CP-506	LOW WATER ALARM FLOAT LSL-008
SP-190A	S190A	CP-506A	LOW WATER ALARM FLOAT LSL-008
SP-200	S200	ATS-A	OPERATING VIA SERVICE NO. 1
SP-200A	S200A	ATS-B	OPERATING VIA SERVICE NO. 1
SP-201	S201	ATS-C	OPERATING VIA SERVICE NO. 2
SP-201A	S201A	ATS-D	OPERATING VIA SERVICE NO. 2
SP-202	S202	ATS-E	SERVICE NO. 1 POWER FAILURE
SP-202A	S202A	ATS-F	SERVICE NO. 1 POWER FAILURE
SP-203	S203	ATS-G	SERVICE NO. 2 POWER FAILURE
SP-203A	S203A	ATS-H	SERVICE NO. 2 POWER FAILURE
SP-204	S204	CB1-A	SERVICE NO. 1 BREAKER CLOSED
SP-204A	S204A	CB1-B	SERVICE NO. 1 BREAKER CLOSED
SP-205	S205	CB1-C	SERVICE NO. 1 BREAKER OPEN
SP-205A	S205A	CB1-D	SERVICE NO. 1 BREAKER OPEN
SP-206	S206	CB1-E	SERVICE NO. 1 BREAKER TRIPPED
SP-206A	S206A	CB1-F	SERVICE NO. 1 BREAKER TRIPPED
SP-207	S207	CB2-A	SERVICE NO. 2 BREAKER CLOSED
SP-207A	S207A	CB2-B	SERVICE NO. 2 BREAKER CLOSED
SP-208	S208	CB2-C	SERVICE NO. 2 BREAKER OPEN
SP-208A	S208A	CB2-D	SERVICE NO. 2 BREAKER OPEN
SP-209	S209	CB2-E	SERVICE NO. 2 BREAKER TRIPPED
SP-209A	S209A	CB2-F	SERVICE NO. 2 BREAKER TRIPPED
SP-210	S210	CP-513	RECIRCULATION PIPE VALVE FULLY OPEN
SP-210A	S210A	CP-513A	RECIRCULATION PIPE VALVE FULLY OPEN
SP-211	S211	CP-514	RECIRCULATION PIPE VALVE FULLY CLOSED
SP-211A	S211A	CP-514A	RECIRCULATION PIPE VALVE FULLY CLOSED
SP-212	S212	CP-511	PILOT LIGHT TEST
SP-212A	S212A	CP-511A	PILOT LIGHT TEST
SP-213	S213	ATS-I	ATS FAILURE
SP-213A	S213A	ATS-J	ATS FAILURE
SP-214	S214	ATS-K	ATS IN BYPASS MODE
SP-214A	S214A	ATS-L	ATS IN BYPASS MODE
SP-225	S225	UPS-ON	OPERATING VIA UPS POWER
SP-225A	S225A	UPS-ON	OPERATING VIA UPS POWER

SCADA PANEL DIGITAL INPUTS (TBDI)			
TERM #	WIRE #	ORIGINATION	DESCRIPTION OF INPUTS
SP-226	S226	UPS-LOW	UPS LOW BATTERY WARNING
SP-226A	S226A	UPS-LOW	UPS LOW BATTERY WARNING
SP-227	S227	UPS-OL	UPS FAULT/OVERLOAD
SP-227A	S227A	UPS-OL	UPS FAULT/OVERLOAD
SP-228	S228	S-16	SUMP PUMP OPERATING IN AUTO MODE
SP-228A	S228A	S-17	SUMP PUMP OPERATING IN AUTO MODE
SP-229	S229	S-20	SUMP PUMP FAULT
SP-229A	S229A	S-21	SUMP PUMP FAULT
SP-230	S230	S-18	SUMP PUMP RUNNING
SP-230A	S230A	S-19	SUMP PUMP RUNNING
SP-231	S231	S-22	SUMP PUMP HIGH WATER ALARM
SP-231A	S231A	S-23	SUMP PUMP HIGH WATER ALARM
SP-232	S232	AI-3	AEGIS PANEL INTRUSION ALARM
SP-232A	S232A	AI-4	AEGIS PANEL INTRUSION ALARM
SP-233	S233	AI-7	AEGIS PANEL ENTRY KEY IN NON-ALARM POSITION
SP-233A	S233A	AI-8	AEGIS PANEL ENTRY KEY IN NON-ALARM POSITION
SP-234	S234	CP-510	ALARM ACKNOWLEDGE
SP-234A	S234A	CP-510A	ALARM ACKNOWLEDGE
SP-235	S235	BC2-1	SECONDARY BUBBLER SYSTEM FAILURE
SP-235A	S235A	BC2-2	SECONDARY BUBBLER SYSTEM FAILURE
SP-236	S236	TEF1-5A	EF-1 IN MANUAL MODE
SP-236A	S236A	TEF1-5B	EF-1 IN MANUAL MODE
SP-237	S237	TEF1-6A	EF-1 IN AUTO MODE
SP-237A	S237A	TEF1-6B	EF-1 IN AUTO MODE
SP-238	S238	TEF1-7A	EF-1 MOTOR OL
SP-238A	S238A	TEF1-7B	EF-1 MOTOR OL
SP-239	S239	TEF1-8A	EF-1 ON
SP-239A	S239A	TEF1-8B	EF-1 ON
SP-250	S250	AI-17	AEGIS PANEL POWER AVAILABLE
SP-250A	S250A	AI-18	AEGIS PANEL POWER AVAILABLE
SP-251	S251	AI-19	AEGIS PANEL DIALER FAULT
SP-251A	S251A	AI-20	AEGIS PANEL DIALER FAULT
SP-252	S252	TEF2-5A	EF-2 IN MANUAL MODE
SP-252A	S252A	TEF2-5B	EF-2 IN MANUAL MODE
SP-253	S253	TEF2-6A	EF-2 IN AUTO MODE
SP-253A	S253A	TEF2-6B	EF-2 IN AUTO MODE
SP-254	S254	TEF2-7A	EF-2 MOTOR OL
SP-254A	S254A	TEF2-7B	EF-2 MOTOR OL
SP-255	S255	TEF2-8A	EF-2 ON
SP-255A	S255A	TEF2-8B	EF-2 ON
SP-256	S256	TSF1-8A	SF-1 IN MANUAL MODE
SP-256A	S256A	TSF1-8B	SF-1 IN MANUAL MODE
SP-257	S257	TSF1-9A	SF-1 IN AUTO MODE
SP-257A	S257A	TSF1-9B	SF-1 IN AUTO MODE
SP-258	S258	TSF1-10A	SF-1 MOTOR OL
SP-258A	S258A	TSF1-10B	SF-1 MOTOR OL
SP-259	S259	TSF1-11A	SF-1 ON
SP-259A	S259A	TSF1-11B	SF-1 ON
SP-260	S260	TSF2-7A	SF-2 IN MANUAL MODE
SP-260A	S260A	TSF2-7B	SF-2 IN MANUAL MODE

SCADA PANEL DIGITAL INPUTS (TBDI)			
TERM #	WIRE #	ORIGINATION	DESCRIPTION OF INPUTS
SP-261	S261	TSF2-8A	SF-2 IN AUTO MODE
SP-261A	S261A	TSF2-8B	SF-2 IN AUTO MODE
SP-262	S262	TSF2-9A	SF-2 MOTOR OL
SP-262A	S262A	TSF2-9B	SF-2 MOTOR OL
SP-263	S263	TSF2-10A	SF-2 ON
SP-263A	S263A	TSF2-10B	SF-2 ON