

# Low Voltage Breaker Report

MSR #	CIRCUIT ID	MANUFACTURER	TYPE	Sensor	TRIP UNIT TYPE	TRIP UNIT #	GRADE	STATUS
LVB-001	MAIN A	Westinghouse	SPCB 1200	1200	SPCB	LSI	B	PASSED
LVB-002	IMR 3RD FLOOR	Westinghouse	C-H	600	OPTIM 550 DIGITRIP	LSIG	B	PASSED
LVB-003	DPNC	Westinghouse	SPCB 600	250	SPCB	LSIG	B	PASSED
LVB-004	DPNA	Westinghouse	SPCB 600	600	SPCB	LSIG	B	PASSED
LVB-005	MCNB / M-77-0-B-1	Westinghouse	SPCB 600	600	SPCB	LSIG	B	PASSED
LVB-006	MAIN B / M77-0-B	Square D	SPCB 1200	1200	SPCB	LSI	B	PASSED
LVB-007	MCNA	Westinghouse	SPCB 600	400	SPCB	LSIG	B	PASSED
LVB-008	DX-77-2-A / X-RAY	Westinghouse	SPCB 1200	1000	SPCB	LSIG	B	PASSED
LVB-009	TB-77-0-B-8 TIE	Westinghouse	SPCB 1200	1200	SPCB	LSI	B	PASSED
LVB-010	MDSS (NORTH ME	Westinghouse	SPCB 1200	1200	SPCB	LSIG	B	PASSED
LVB-011	M-77-0-B-7	Westinghouse	SPCB 600	600	SPCB	LSG	B	PASSED
LVB-012	DPNB / M-77-0-B-9	Cutler Hammer	SPCB 600	400	SPCB	LSIG	D	FAILED
LVB-013	ATS-XXDP-77	Square D	LD3600T56W	600	OPTIM 550 DIGITRIP	LSIG	B	PASSED
LVB-014	D-77-0-ELS	Square D	MCCB	600	TM	LI	D	FAILED
LVB-015	LINEN	CUTLER HAMMER	JT3200T	200	TM	LI	D	FAILED
LVB-016	TRASH	CUTLER HAMMER	JT3200T	200	TM	LI	D	FAILED
LVB-017	Main Normal	Cutler Hammer	DS	1600	Digitrip 510	LSIG	B	PASSED
LVB-018	MAIN	Westinghouse	DS-632	3200	AMPTECTOR 1-A MO	LSG	B	PASSED
LVB-019	BUS DUCT 4	Westinghouse	DSL-206	800	AMPTECTOR 1-A MO	LIG	B	PASSED
LVB-020	BUS DUCT 1	Westinghouse	DS-416	1200	AMPTECTOR 1-A MO	LIG	B	PASSED
LVB-021	EQ ATS	Westinghouse	DSL-206	800	AMPTECTOR 1-A MO	LIG	B	PASSED
LVB-022	BUS DUCT 5	Westinghouse	DSL-206	800	AMPTECTOR 1-A MO	LIG	B	PASSED
LVB-023	SPARE	Westinghouse	DSL-206	200	AMPTECTOR 1-A MO	LIG	B	PASSED
LVB-024	DIST. SECT	Westinghouse	DS-416	1200	AMPTECTOR 1-A MO	LIG	B	PASSED
LVB-025	C ATS	Westinghouse	LCL3400F	400	SELTRONIC	LS	B	PASSED
LVB-026	NLT / SPARE	Westinghouse	LCL3400F	400	SELTRONIC	LS	B	PASSED
LVB-027	GANH3	Westinghouse	LCL3400F	400	SELTRONIC	LS	B	PASSED
LVB-028	LS ATS	Westinghouse	LCL3250F	250	SELTRONIC	LS	B	PASSED
LVB-029	200 MEQ (EQUIP B	Westinghouse	SELTRONIC	600	SELTRONIC	LI	D	FAILED
LVB-030	200 MEQ (EQUIP B	Westinghouse	SELTRONIC	500	SELTRONIC	LI	D	FAILED
LVB-031	EQD	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSI	B	PASSED
LVB-032	HLBC	Square D	MEF36150LSG	150	MICROLOGIC SERIES	LSIG	B	PASSED
LVB-033	HIC	Square D	MEF36150LSG	150	MICROLOGIC SERIES	LSIG	D	FAILED
LVB-034	HLBB	Square D	MEF36150LSG	150	MICROLOGIC SERIES	LSIG	B	PASSED
LVB-035	ELD ATS	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSIG	B	PASSED

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LVB-036	H1B	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED
LVB-037	EEQD ATS	Square D	MEF36800LSG	800	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED
LVB-038	HLBA	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED
LVB-039	HLBD	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED
LVB-040	KH	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED
LVB-041	MAIN	Square D	DS-632	3200	AMPTECTOR 1-A MO	LSG	<b>B</b>	PASSED
LVB-042	EEQE ATS	Square D	MEF36400LSG	400	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED
LVB-043	SPARE	Square D	MEF36175LSG	175	MICROLOGIC SERIES	LSIG	<b>B</b>	PASSED

# Air Switch Report

MSR #	Equip Designation	Circuit ID	Voltage Rating	Rating	Grade	Status
SWCH-01	Building 77 North Mech RM	SIDE A	15000	600	B	PASSED
SWCH-02	Building 77 North Mech RM	SIDE B	15000	600	B	PASSED
SWCH-03	Building 77 North Mech RM	SIDE C	15000	600	B	PASSED
SWCH-04	Building 160, RM N054	SELECTOR SWITCH	15000	600	B	PASSED
SWCH-05	Building 160, RM N054	SIDE A	15000	600	B	PASSED
SWCH-06	Building 200	PRIMARY	15000	600	B	PASSED
SWCH-07	Building 204	PRIMARY	15000	600	B	PASSED

# ATS Report

MSR #	Building	Manufacturer	Model Number	Serial Number	Grade	Status
ATS-01	200	Zenith	ZTS41EC	154761	B	PASSED
ATS-02	200	Zenith	ZTS15EC	154760	B	PASSED
ATS-03	200	Zenith	ZTSSB1EC	154759	B	PASSED
ATS-04	200	Eaton C-H	ATV	ATV3MDA30600XS	B	PASSED
ATS-05	200	Eaton C-H	ATV	1460733	B	PASSED
ATS-06	161	ASCO	940	232307001-2	B	PASSED
ATS-07	161	Zenith	ZTSL80EC-7	1301773	B	PASSED
ATS-08	161	Caterpillar	CTG	TSA05977	B	PASSED
ATS-09	5	Cummins	OTPCD-5627368	GO30521725	B	PASSED
ATS-10	162	Zenith	ZVA	189737	B	PASSED
ATS-11	77	ASCO	940	132D38	B	PASSED
ATS-12	77	ASCO	Series 300	468342RE	B	PASSED
ATS-13	204	ASCO	940	124105-3	B	PASSED
ATS-14	204	ASCO	940	124105-1	B	PASSED
ATS-15	204	ASCO	940	124105-2	B	PASSED
ATS-16	204	ASCO	940	12406	B	PASSED
ATS-17	204	EMERSON	NA	NA	B	PASSED
ATS-18	7000	ASCO	NA	NA	B	PASSED
ATS-19	7000	ASCO	NA	NA	B	PASSED

# Transformer Report

MSR #	Equip Desig	Serial No	KVA	Manufacturer	Oil Capacity	Grade	Status
XFMR-01	BLDG 8 / UNIT 11	1945491894	300	HOWARD	259	B	PASSED
XFMR-02	BLDG 8 / UNIT13 (A/C UN	866000208	300	RTE	217	B	MONITOR
XFMR-03	BLDG 17 / XFMR 21	866000209	300	RTE	237	B	MONITOR
XFMR-04	BLDG 37 / XFR 17	N/A	225	HOWARD	N/A	B	PASSED
XFMR-05	BLDG 77 / XFMR-77-T-B	82-278-1	750	SQUARE D	335	B	MONITOR
XFMR-06	BLDG 77 / XFMR 77-O-TA	820277-1	750	SQUARE D	335	B	MONITOR
XFMR-07	BLDG 116 / XFMR 10	1855021694	750	HOWARD	315	B	MONITOR
XFMR-08	BLDG 160 / XFR EQPA	N/A	112	SQUARE D	N/A	B	PASSED
XFMR-09	BLDG 160 / RM N-054	900542-A1	2500	SQUARE D	495	B	MONITOR
XFMR-10	BLDG 162 / XFMR 18	FTC91088-4	500	FAYETTEVILLE	220	B	MONITOR
XFMR-11	BLDG 200 / XFMR MAIN	PCT2930-010	2000	WESTINGHOUSE	213	B	MONITOR
XFMR-12	BLDG 205 / XFMR 23	98J631029	1000	ABB	340	B	MONITOR
XFMR-13	BLDG 206 / XFMR 24	0037006793	112	COOPER	165	B	PASSED
XFMR-14	BLDG 5	2082572094	500	HOWARD	N/A	B	PASSED