

Table 4:1 Oil Storage Facilities

Tank No.	Location	Tank Capacity (gallons)	Contents	Date Installed	Containment
2	Physical Plant : EU-190-USTG-1	10,000	Unleaded (E-10)	2008	Double Wall Tank
		5,000	Diesel		
3	Physical Plant : EU-190-AST-1	5,000	E-85	2008	Double Wall Tank
4	Physical Plant:Transportation	3-275	Lube Oil	NA	Contained within building
5	Physical Plant:Transportation	55	Used Oil	NA	Self contained pallets
6	Physical Plant:Transportation	55	Hydraulic Fluid	NA	Self contained pallets
7	Physical Plant:Transportation	55	De-icer	NA	Self contained pallets
8	Power Plant: EU-199-AST-11	500,000	Fuel Oil	1969	Diking: 1,423,175 gal.cap. Top Area = 22253.25' Toe Area = 13816.35' Height = 4.4'
9	Power Plant:EU-199-AST-12 West side shed		Diesel	NA	10' x 10' x 18"
10	Power Plant: East side shed	500	Ignitor Purge Oil	NA	104" x 68" x 25"
11	Power Plant: East side shed	55	Lube/Waste Oil Storage	NA	Contained within building
12	Grounds Shop Bldg SB10: East side shed	550	Diesel	Future	Double Wall Tank
521,270					TOTAL CAPACITY

Table 4.2 - TRANSFORMERS

Transformer #	Building Name	Building Code	Transformer Size (aVa)	Oil Capacity (Gallons)	Spill Containment
T-01	Kamerick Art Bldg	KAB	500	209	None
T-02	Lang Hall	LNG	1,500	355	None
F-03	East Baker Removed	BAK	-225	-118	None
F-04	West Baker Removed 2013	BAK	-225	-118	None
T-05	Bartlett Hall	BAR	500	Dry	None
T-06	Bender Hall	BEN	750	234	None
T-07	Biology Research Center	BRC	300	122	None
T-08	Campbell Hall	CAM	500	Dry	None
T-09	Commons	COM	500	Dry	None
T-10	Comm Arts Center	CAC	300	245	None
T-12	Innovative Teach & Tech Center	ITTC	750	237	None
F-13	Schindler Ed Center Removed 2015	SE#	-750	-450	None
T-14	Schindler Ed Center	SEC	500	320	None
T-15	Gilchrist Hall	GIL	300	18	None
T-16	Hagemann Hall	HAG	750	120	None
T-17	Student Health Center	SHC	500	100	None
T-18	Industrial Tech Center	ITC	300	270	None
T-20	Lawther Hall	LAW	750	260	None
T-21	Rod Library	LIB	1,000	310	None
T-22	Maucker Union	MAU	2,000	270	None
T-23	Noehren Hall	NRN	750	237	None
T-26	Physical Plant Bldg	PHP	300	250	None
T-27	Art 2 Building	A#2	3,750	1,325	None
T-28	Power Plant	PPL	10,000	2,130	None
T-32	Psychology #1	gone	n/a		None

Table 4.2 - TRANSFORMERS

Transformer #	Building Name	Building Code	Transformer Size (aVa)	Oil Capacity (Gallons)	Spill Containment
T-33	Redeker Dining Center	RDC	1,000	365	None
T-34	Rider Hall	RID	750	120	None
T-35	Russell Hall	RSL	500	dry	None
T-36	Sabin Hall	SAB	300	dry	None
T-37	Seerley Hall	SRL	500	dry	None
T-38	McCollum Science Hall	MSH	500	dry	None
T-39	McCollum Science Hall	MSH	500	Dry	None
T-40	Shull Hall	SHU	750	120	None
T-41	Strayer Wood Theater	SWT	500	260	None
T-42	Towers Dining Center	TOW	1,000	270	None
T-43	Dancer Hall	DAN	750	270	None
T-45	Physical Ed Center	PEC	750	Air	None
T-47	Wright Hall	WRT	500	225	None
T-49	Panther Village Phase 1	PVL1	750	SoyOil	None
T-50	Panther Village Phase 3	PVL3	1,000	SoyOil	None
T-51	Grounds Bldg S-10	S10	300	190	None
T-52	Track Storage Facility	TSF	150	150	None
T-53	Price Lab School	PLS	1,500	dry	None
T-54	West Gym	WST	500	265	None
T-55	Art Parking Lot		75	170	None
T-57	Industrial Tech Center (Foundry)	ITC	750	325	None
T-58	Art 2	A#2	500	SOYOIL	None
T-60	Curtis Business Bldg	CBB	750	242	None
T-61	Latham Hall	LAT	500	189	None
T-62	Human Performance Complex	HPC	750	187	None

Table 4.2 - TRANSFORMERS

Transformer #	Building Name	Building Code	Transformer Size (aVa)	Oil Capacity (Gallons)	Spill Containment
T-64	Center for Energy & Envir Ed	CEEE	225	170	None
T-65	Begemann Hall	PHY	500	190	None
T-66	Wellness Rec Center	WRC	1,500	380	None
T-67	Performing Arts Center	PAC	1,500	450	None
T-68	Performing Arts Center	PAC	1,000	225	None
T-69	Business & Comm Services	BCS	750	297	None
T-80	Power Plant	PPL	1,500	254	None
T-81	Power Plant	PPL	1,500	254	None
T-91	Warehouse #1		500	200	None
T-95	UNI Dome	DOM	1,500	331	None
T-96	McLeod Center	MCL	3,000	494	None
T-116	West recreation field	Area 5	750	297	None
TOTAL OIL CAPACITY				14,588	

Table 4.3 Switches

Switches #	Building Name	Building Code	Oil Capacity Gallons	Spill Containment
S-01	Kamerick Art Bldg	KAB	Air	
S-02	Lang Hall	LNG	Air	
S-03	East Baker Removed 2013	BAK	Air	
S-04	West Baker Removed 2013	BAK	Air	
S-05	Bartlett Hall	BAR	Air	
S-06	Bender Hall	BEN	Air	
S-07	Biology Research Center	BRC	Air	
S-08	Campbell Hall	CAM	Air	
S-09	Commons	COM	Air	
S-10	Comm Ais Center	CAC	Air	
S-12	Innovative Teach & Tech Center	ITTC	Air	
S-13	Schindler Ed Center Removed 2015	SEC	Air	
S-14	Schindler Ed Center	SEC	Air	
S-15	Gilchrist Hall	GIL	Air	
S-16	Hagemann Hall	HAG	Air	
S-17	Student Health Center	SHC	Air	
S-18	Industrial Tech Center	ITC	Air	
S-20	Lawther Hall	LAW	Air	
S-21	Rod Library	LIB	Air	
S-22	Maucker Union	MAU	Air	
S-23	Noehren Hall	NRN	Air	
S-26	Physical Plant Bldg	PHP	Air	
S-27	Art 2 Building	A#2	Air	4160 TRANSFORMER
S-28	Power Plant	PPL	Air	
S-32	Psychology #1	P#1	Air	DO NOT HAVE
S-33	Redeker Dining Center	RDC	Air	
S-34	Rider Hall	RID	Air	
S-35	Russell Hall	RSL	Air	
S-36	Sabin Hall	SAB	Air	
S-37	Seetley Hall	SRL	Air	
S-38	McCollum Science Hall	MSH	Air	
S-39	McCollum Science Hall	MSH	Air	
S-40	Shull Hall	SHU	Air	
S-41	Strayer Wood Theater	SWT	Air	
S-42	Towers Dining Center	TOW	Air	
S-43	Dancer Hall	DAN	Air	
S-44			Air	DO NOT HAVE
S-45	Physical Ed Center	PEC	Air	
S-46	Redeker Center Parking (Apt Housing)		Air	

Table 4.3 Switches

Switches #	Building Name	Building Code	Oil Capacity Gallons	Spill Containment
S-47	Wright Hall	WRT	Air	
S-48	Redeker Center Parking (Apt Housing)		Air	
S-49	Panther Village Phase 1	PVL1	Air	
S-50	Panther Village Phase 3	PVL3	Air	
S-51	Grounds Bldg S-10	S10	Air	
S-52	Track Storage Facility	TSF	Air	
S-53	Price Lab School	PLS	Air	
S-54	West Gym	WST	Air	
S-55	Art Parking Lot		Air	DO NOT HAVE
S56	Industrial Technology Center	ITC	Air	
S-57	Industrial Tech Center (Foundry)	ITC	Air	
S-58	4160V Sub Art 2	A#2	Air	DO NOT HAVE
S-59	Biology Research Center	BRC	Air	
S-60	Curris Business Bldg	CBB	Air	
S-61	Latham Hall	LAT	Air	
S-62	Human Performance Complex	HPC	Air	
S-63	Human Performance Complex	HPC	Air	
S-64	Center for Energy & Envir Ed	CEEE	Air	
S-65	Begemann Hall	PHY	Air	
S-66	Wellness Rec Center	WRC	Air	
S-67	Performing Arts Center	PAC	Air	
S-68	Performing Arts Center	PAC	Air	
S-69	Business & Comm Services	BCS	Air	
S-76	Dancer Hall	DAN	Air	
S-80	Power Plant	PPL	Air	
S-81	Power Plant	PPL	Air	
S-88	Art #2 Building	A#2	Air	
S-89	Bender Hall	BEN	Air	
S-90	Marshall Center School(Student Health Center)		Air	
S-91	Warehouse #1	WH1	Air	
S-93	27th Street/Panther Pkwy		Air	
S-94	Art Parking Lot		Air	
S-95	UNI Dome	DOM	Air	
S-96	McLeod Center	MCL	Air	
S-97	Latham Hall	LAT	Air	
S-99	Human Performance Complex	HPC	Air	
S-116	West Recreation Field Lighting	Area 5	Air	

Table 4.3 Switches

Switches #	Building Name	Building Code	Oil Capacity Gallons	Spill Containment

Table 4.4 - Elevators

UNI #	LOCATION	ROOM #	STATE PERMIT #	# OF LANDINGS	TYPE	OIL GALLONS	OIL TYPE	SPILL CONTAINMENT
	Art II East Chairlift	outside		1	elec	N/A		
	Art II West Chairlift	outside		1	elec	N/A		
827	Baker Hall	145A	1875	5	Hyd	250	petro	None
819	Barlett Hall	22B	480	4	Hyd	200	petro	None
808	Begemann Hall (PHY)		11849	4	Hyd	250	petro	
840	Bender North		1652	13	Trac	N/A		
841	Bender South		1864	13	Trac	N/A		
883	Business & Community Services Bldg	14	11755	2	Hyd	100		None
815	Campbell Hall	Adjace	1873	4	Hyd	200	petro	None
896	Center for Energy & Enviro Ed	6	7888	2	Hyd	100	petro	None
	Comm Arts Ctr Chairlift		12734	2	R&P	N/A		
805	Comm Arts Ctr East	101	1654	3	Hyd	150	petro	None
804	Comm Arts Ctr West	124	950	2	Hyd	100	petro	None
804	Comm Arts Ctr West Overspeed Valve					N/A		
816	Commons	L006A	3344	3	Hyd	150	petro	None
845	Curriss Business Bldg	14	3542	4	Hyd	200	petro	None
842	Dancer North		1651	13	Trac	N/A		
843	Dancer South		1650	13	Trac	N/A		
823	Gilchrist Hall	36	1634	3	Hyd	150	petro	None
861	Greenhouse	L013	10877	3	Hyd	125	petro	None
824	Hagemann Hall	7	1629	5	Hyd	250	petro	None
882	ITTC/EST	3	11351	4	Hyd	200	petro	None
833	Kamerick Art Bldg	121A	6187	2	Hyd	300	petro	None
820	Lang Hall	36	9910	4	Hyd	200	petro	None
876	Lang Hall Chairlift		W8638	2	Screw	N/A		
813	Latham Hall	127	784	2	Hyd	100	petro	None
809	Lawther Hall		1871	4	Trac	N/A		
830	Library	120	1639	4	Hyd	200	petro	None
831	Library East		1640	4	Trac	N/A		
898	Library West		8107	4	Trac	N/A		
877	Maucker Union E	126	10754	2	Hyd	100	petro	None
880	Maucker Union S		10983	3	Hyd	100	petro	None
878	Maucker Union W		10864	2	Hyd	100	petro	None
875	Maucker Union Wheelchair	Stairs	12622	2	Hyd	15	petro	None
811	McCollum Science Hall	458	10872	3	Hyd	150	petro	None
854	McLeod Center	L020A	11440	5	Hyd	250	petro	None

825	Noehren Hall North	35	1388	6	Hyd	300	petro	None
826	Noehren Hall South	29	4816	6	Hyd	250	petro	None
903	Parking Deck & Transit Facility		12645	3	Trac	N/A		
899	Performing Arts Cr Chairlift		9694	2	Screw	N/A		
850	Performing Arts Cr East		9494	3	Hyd	400	petro	None
853	Performing Arts Cr Stagelift		N/A	1	N/A	N/A		
851	Performing Arts Cr West		P9647	4	Hyd	150	petro	None
834	Physical Ed Cr	177	1870	3	Hyd	150	petro	None
839	Power Plant		2714	6	Trac	N/A		
817	Price Lab North	52	2762	3	Hyd	150	petro	None
818	Price Lab South	2	2808	5	Hyd	150	petro	None
846	Price Lab West	160	8517	2	Hyd	100	petro	None
837	Redeker Dining Cr North	Adjace	10182	2	Hyd	100	petro	None
836	Redeker Dining Cr South		10183	3	Hyd	200	petro	None
801	Rider Hall	27	1631	5	Hyd	250	petro	None
895	Roth South	133	8023	4	Hyd	150	petro	None
897	Roth North	9	8024	3	Hyd	200	petro	None
822	Russell Hall	63	808	3	Hyd	150	petro	None
890	Russell Hall Stagelift		N/A	1	N/A	150	petro	None
821	Sabin Hall		12806	4	Trac	N/A		
893	Schindler Ed Cr D.W.		1869	2	Trac	N/A		
829	Schindler Ed Cr East		1866	6	Trac	N/A		
828	Schindler Ed Cr West		1867	6	Trac	N/A		
835	Seerley Hall	Attic	7665	4	Hyd	200	petro	None
802	Shull Hall	23	1630	5	Hyd	250	petro	None
832	Strayer Wood Theater	2A	573	2	Hyd	100	petro	None
892	Strayer Wood Theater Stagelift		N/A	1	N/A	200	petro	None
862	Student Health Cr		11337	2	Hyd	150	petro	None
844	Student Service Cr	L01A	6538	3	Hyd	150	petro	None
803	Tower Dining Cr Freight		1865	2	Hyd	100	petro	None
860	Towers Dining Cr Pass		11018	2	Hyd	150	petro	None
856	UNI Dome	133	12702	3	Hyd	125	petro	None
881	UNICUE		10307	3	Hyd	150	petro	
848	Wellness Rec Cr N		8911	3	Hyd	150	petro	None
849	Wellness Rec Cr S		8787	2	Hyd	100	petro	None
806	West Gym	100A	677	2	Hyd	100	petro	None
810	Wright Hall	2	2294	4	Hyd	200	petro	None

Table 4.5 - Generators

Generator Name	Building Name	Building Code	Fuel	Tank Capacity (Gallons)	Containment
A#2BEG	Art 2 Building	A#2	NG	N/A	
	Baker Hall	BAK	none	none	none
BARBEG	Bartlett Hall	BAR	NG	300	Double Wall Tank
firepump	Bender Hall	BEN	Diesel	220	Double Wall Tank
BRCEEG	Biology Research Center	BRC	NG	N/A	
	Business & Comm Services	BCS	NG	N/A	
CEEEEG	Center for Energy & Envir Ed	CEEE	NG	N/A	
	Curris Business Building	CBB	Diesel	755	Double Wall Tank
firepump	Dancer Hall	DAN	Diesel	220	Double Wall Tank
GILBEG	Gilchrist Hall	GIL	NG	N/A	
ITCEEG	Industrial Tech Center	ITC	NG	N/A	
ITTCBEG	Innovative Teach & Tech Center	ITTC	NG	N/A	
KABEEG	Kamerick Art Bldg	KAB	Diesel	200	Double Wall Tank
LNGBEG	Lang Hall	LNG	Diesel	250	Double Wall Tank
LATEEG	Latham Hall	LAT	NG	N/A	
LIBEEG	Library	LIB	NG	N/A	
MAUEEG	Maucker Union	MAU	NG	N/A	
MSHEEG	McCollum Science Hall	MSH	NG	N/A	
MCLBEG	McLeod Center	MCL	Diesel	898	Double Wall Tank
NRNEEG	Noehren Hall	NRN	Diesel	300	Double Wall Tank
PACEEG	Performing Arts Center	PAC	NG	N/A	
PHPEEG	Physical Plant Bldg	PHP	NG	N/A	
PLSEEG	Price Lab School	PLS	NG	N/A	
SABEEG	Sabin Hall	SAB	NG	N/A	
SECEEG	Schindler Ed Center	SEC	NG	N/A	
SWTEEG	Strayer Wood Theater	SWT	NG	N/A	
TOWBEG	Towers Dining Center	TOW	Diesel	500	Double Wall Tank
N/A	UNI Dome	DOM	no longer in service		
WRCCEG01	Wellness Rec Center	WRC	Diesel	200	Double Wall Tank
WRCCEG02	Wellness Rec Center	WRC	NG	N/A	

Table 4.5 - Generators

Generator Name	Building Name	Building Code	Fuel	Tank Capacity (Gallons)	Containment
A#2EEBG	Art 2 Building	A#2	NG	N/A	
	Baker Hall	BAK	none	none	none
BARBEG	Bartlett Hall	BAR	NG	300	Double Wall Tank
firepump	Bender Hall	BEN	Diesel	220	Double Wall Tank
BRCBEG	Biology Research Center	BRC	NG	N/A	
	Business & Comm Services	BCS	NG	N/A	
CEEEBEG	Center for Energy & Envir Ed	CEEE	NG	N/A	
	Curris Business Building	CBB	Diesel	755	Double Wall Tank
firepump	Dancer Hall	DAN	Diesel	220	Double Wall Tank
GILBEG	Gilchrist Hall	GIL	NG	N/A	
ITCEEG	Industrial Tech Center	ITC	NG	N/A	
ITTCBEG	Innovative Teach & Tech Center	ITTC	NG	N/A	
KABEEG	Kamerick Art Bldg	KAB	Diesel	200	Double Wall Tank
LNGEEG	Lang Hall	LNG	Diesel	250	Double Wall Tank
LATEBG	Latham Hall	LAT	NG	N/A	
LIBBEG	Library	LIB	NG	N/A	
MAUEEG	Maucker Union	MAU	NG	N/A	
MSHEEG	McCollum Science Hall	MSH	NG	N/A	
MCLBEG	McLeod Center	MCL	Diesel	898	Double Wall Tank
NRNEBG	Noehren Hall	NRN	Diesel	300	Double Wall Tank
PACBEG	Performing Arts Center	PAC	NG	N/A	
PHPEEG	Physical Plant Bldg	PHP	NG	N/A	
PLSEEG	Price Lab School	PLS	NG	N/A	
SABEEG	Sabin Hall	SAB	NG	N/A	
SECEEG	Schindler Ed Center	SEC	NG	N/A	
SWTEEG	Strayer Wood Theater	SWT	NG	N/A	
TOWEEG	Towers Dining Center	TOW	Diesel	500	Double Wall Tank
N/A	UNI Dome	DOM	no longer in service		
WRCEEG01	Wellness Rec Center	WRC	Diesel	200	Double Wall Tank
WRCEEG02	Wellness Rec Center	WRC	NG	N/A	