

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual Inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
DO NOT START ANY SORT FROM ROW 2 / START A SORT BY ROW 3 / DO NOT REMOVE COLUMN T - DO NOT ENTER ANY DATA IN COLUMN T - THIS COLUMN IS FOR THE DATE CELL FORMULA ONLY - JANUARY 1ST OF YEAR ALL ASSETS WILL AUTO UPDATE AGE - COLUMN T IS HIDDEN																										
SS 892	GGE05001	518	K7-0468	CONVERTER/COMPRESSOR BUILDING	500	13.8KV	277/480V	2150003267	EATON/COOPER	191	FR3	GOOD			SS 892 500KVA 13.8KV-480Y/277V FR3 TYPE PDMT EATON/COOPER	2021	PCN 98833.1/DWG 79K40378	G	Q	H	<50	SE AREA OF K7-0468	SW detention	N	X: -80.634 Y: 28.590	
SS 866 / SE submitted EWR139710 FOR R&R	LEE02001-R1	616	K6-1246	UTILITY SHOPS FACILITY	750	13.8KV	480V	CO0750010613	COOPER	305	FR3	FAIR	17R NM 3388 6150		SS 866 750KVA 13.8KV/480V PDMT	2007	1/23/20 - SHARP team discussion / submit EWR to replace / not with same size discussed / SE submitted EWR for R&R 8/18/21	I	Q	H	53'	in parking lot south of K6 1246	Drainage to East, Second SS 866 found on pallet in K6-1446F - not in use (SPARE)	N	X: -80.653489 Y: 28.580022	
SS 237	HUE01001	103	M6-0307	NEW CORNER OF M6-0307	1500	13.2KV	480/277V	2150003070	COOPER	301	FR3	GOOD	SS 237 1500KVA 13.2KV 480/277V FR3 TYPE PDMT EATON/COOPER		pending Maximo entry / EWR already submitted	2021	new unit / in place @ M6-0307 SE submitted EWR for Maximo	J	Q	H	<100'	N SIDE OF M6-0307		N	X: -80.683162 Y: 28.254702	
SS 1148	GDE03001	A1	K6-0696	OPRF HIGH BAY 3 - W OF OPF 3	300	13.8KV	480V	17623139-003-01	SQUARE D	252	oil	FAIR			SS 1148 300KVA 13.8KV/480V PDMT	2004	N/C	H	Q	H	<50	located adj north of K6-0696 Commercial Crew & Cargo Procesesing Fac	SW inlet, leads to lateral line and wet retention	N	X: -80.6538705 Y: 28.5885297 Located inside fence	
SS 849	ARE01001	517	K6-0743	W OF BLDG	300	13.8KV	277/480V	M5800DTR	GE	130	oil	FAIR			SS 849 300KVA 13.8KV-480/277V OIL PDMT GE	1986	N/C	H	Q	H	10'	W of K6-0743	SW open drainage	N	X: -80.655676 Y: 28.588064	
SS 1116A	B8E11001	619	L7-0251	AFT SKIRT TEST BLDG.	300	13.8KV	277/480V	850864A-1	SQUARE D	192	R-Temp	FAIR			SS 1116A Transformer 300KVA 13.8KV-480/277	1986	N/C	I	Q	H	15'	located on south side of Aft Skirt Test (L7-0251)	to SW drainage, 60' to wet drainage	N	X: -80.648796 Y: 28.55946	
SS 1116B	B8E12001	620	L7-0251	AFT SKIRT TEST BLDG.	300	13.8KV	277/480V	850864B-1	SQUARE D	192	R-Temp	GOOD			SS 1116B 300KVA 13.8KV-480/277	1986	N/C	I	Q	H	15'	located on south side of Aft Skirt Test (L7-0251)	to SW drainage, 60' to wet drainage	N	X: -80.648791 Y: 28.559398	
SS 188	SWE01001	209	M6-0794	SUPPLY WAREHOUSE #1	500	13.2KV	277/480V	906010225	COOPER	225	R-Temp	FAIR			SS 188 500KVA 13.2KV-480/277V R-TEMP OIL PDMT COOPER	1991	N/C	L	Q	H	15'	Logistics	Dry ditch to south	N	X: -80.655440 Y: 20.518337	
SS 119B	K8E02001-R1	215	M6-0996	N OF M7-0407	10000	13.2KV	4160/2400V	CP1459002032	COOPER	1155	FR3	GOOD			SS 119B 7500-10000KVA 13.2KV-4160/2400V FR3 TYPE EATON	2015	N/C	L	Q	H	20'	North of M7-0407 (IACP)	Drain to the east, secondary containment berm	Y	X: -80.643966 Y: 283523119	
SS 140	IKE01001	209	M6-0489	NASA TECHNICAL RECORDS CENTER	225	13.2KV	480V	99V4733	VANTRAN	215	oil	POOR	17R NM 3336 5509		SS 140, 225KVA 13.2KV/480V PAD MOUNT	1999	N/C	L	Q	H	20'	NWC of bldg (NASA technical records/M6-0489)	Dry ditch to the west	N	X: -80.658941 Y: 28.522195	
SS 1154	MAE02001-R1	609	J6-0553	WEATHER SUBSTATION B	75	13.8KV	120/208V	G1068-10	ABB	167	oil	GOOD	17R NM 3663 5505		SS 1154 75KVA 13.8KV-208/120V OIL TYPE PDMT RTS XFMR	2010	N/C	E	Q	H	25'	S side of Weatherstation Rd, east of J6-0553A (east side of parking lot)	Open SW drainage (Dry) wetlands nearby	N	X: -80.685919 Y: 28.624428	
SS 165	VHE01001	103	M6-0409	SPACEPORT CENTRAL	1000	13.2KV	480V	659002227	COOPER	352	FR3	GOOD			SS 165 1000KVA 13.2KV/480V PDMT	2008	N/C	J	Q	H	25'	Visitor Center NE of M6-0409	sw inlet, inside locked gate, measurement from outside enclosure	N	X: -80.681481 Y: 28.523578	
SS 166	VHE02001	206	M6-0409	SPACEPORT CENTRAL	1000	13.2KV	480V	659002228	COOPER	352	FR3	GOOD			SS 166 1000KVA 13.2KV/480V PDMT	2008	N/C	J	Q	H	25'	Visitor Center NE of M6-0409	sw inlet, inside locked gate, measurement from outside enclosure	N	X: -80.681443 Y: 28.523579	
SS 167	VHE04001	206	M6-0409E	SPACEPORT CENTRAL	1000	13.2KV	480V	659002215	COOPER	352	FR3	GOOD			SS 167 1000KVA 13.2KV/480V PDMT	2008	N/C	J	Q	H	25'	Visitor Complex N of M6-0409E	SW inlet	N	X: -80.682241 Y: 28.524243	
SS 125	VHE06001	103	M6-0409	BEHIND ORBIT FOOD COURT	1000	13.2KV	480V	0659002214	COOPER	352	FR3	FAIR			SS 125 1000KVA 13.2KV/480V PDMT	2007	N/C	J	Q	H	26'	M6-0409B Visitor Complex NE corner of M6-0409D	To drainage, gated enclosure	N	X: -80.680844 Y: 28.524967	
SS 103	A3E01001-R1	102	M7-0581	PROTOTYPE SHOP	1000	13.2KV	480V	750017339	COOPER	420	oil	FAIR			SS 103 1000KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2007	replaced old SS 103 gas XFMR	L	Q	H	26'	SW corner of M7-0581	Wet ditch to the south	N	X: -80.64555 Y: 28.520635	
SS 816B	VAE41001	A1	K6-0848	VAB LOW BAY W	1500	13.8KV	480V	15324366-002-02	SQUARE D	436	oil	FAIR			SS 816B 1500KVA 13.8KV/480V PDMT	2003	N/C	H	Q	H	34'	SW corner of VAB K6-0848	SW inlet	N	X: -80.651458 Y: 28.58477	
SS 117A	S1E01001	214	M7-0360	SSPF	3000	13.2KV	277/480V	SET-6501-0101	WESTINGHOUSE	301	Silicone	GOOD	17R NM 3496 5522		USS 117A 3000KVA 13.2KV-480/277	1993	N/C	L	Q	H	35'	M7-0360 (South side of building)	to curb gutter, greater than 100ft to water.	N	X: -80.642583 Y: 28.523296	
SS 117B	S1E02001	202/203	M7-0360	SSPF	3000	13.2KV	277/480V	SET-6511-0101	WESTINGHOUSE	301	Silicone	GOOD	17R NM 3498 5522		USS 117B 3000KVA 13.2KV-480/277	1993	N/C	L	Q	H	35'	M7-0360 (South side of building)	to curb gutter, greater than 100ft to water.	N	X: -80.642522 Y: 28.523292	
SS 118A	S1E03001	202/203	M7-0360	SSPF	3000	13.2KV	4160/2400V	SET-6648-0101	WESTINGHOUSE	301	Silicone	FAIR	17R NM 3498 5522		USS 118A 3000KVA 13.2KV-4160/2400	1993	N/C	L	Q	H	35'	M7-0360 (South side of building)	to curb gutter, greater than 100ft to water.	N	X: -80.642352 Y: 28.523292	
SS 118B	S1E04001	212	M7-0360	SSPF	3000	13.2KV	4160/2400V	SET-6682-0101	WESTINGHOUSE	301	Silicone	FAIR	17R NM 3499 5522		USS 118B 3000KVA 13.2KV-4160/2400	1993	N/C	L	Q	H	35'	M7-0360 (South side of building)	to curb gutter, greater than 100ft to water.	N	X: -80.642292 Y: 28.523306	
SS 178	XSE01001-R1	207	M6-0088	SOUTHERN BELL TT PLANT WORK CENTER	225	13.2KV	120/208V	1050009227	COOPER	165	FR3	GOOD			SS 178 225KVA 13.2KV-208/120V FR3 TYPE PDMT COOPER	2011	N/C	L	Q	H	35'	S of M6-0088	Open Drainage	N	X: -80.658799 Y: 28.527918	
TD 1	S1E04011	212	M7-0360	SPACE STATION PROCESSING FACILITY	1000	4.16KV	277/480V	PBL2604-0101	WESTINGHOUSE	233	oil	GOOD			TRANSFORMER TD1 1000KVA (OIL) TO MDP-D1	1993	N/C	L	Q	H	35'	M7-0360 (South side of building)	to gutter, 12' to inlet	N	X: -80.641533 Y: 28.52329	
TD1-1	S1E11001	212	M7-0411	W AREA OF M7-0411	500	13.2KV	277/480V	1350010284	COOPER	231	FR3	GOOD			TRANSFORMER TD1-1 500KVA 4160-480/277V FR3 OIL PDMT COOPER	2014	N/C	L	Q	H	35'	M7-0360 (South side of building)	to gutter, 69' to inlet	N	X: -80.644678 Y: 28.523285	
SS 1162	HCE02001	609	E3-1134	MCAR	750	13.8KV	277/480V	0659000488	COOPER	380	oil	GOOD			SS 1162 750KVA 13.8D-480/277	2006	N/C	A	Q	H	40'	Adj west to E3-1133 at Mid-course radar facility	SW inlet and dry sw detention, >100 to water	N	X: -80.774682 Y: 28.755132	
SS D7	K8E02700	215 / SS 119B	M7-0407	IACP - NE CRNR (O/S)	1500	4.16KV	277/480V	966001587	CUTLER-HAMMER	1071	oil	POOR			XFMR T-D7 1500KVA 4160-480/277V OIL TYPE PDMT CUTLER-HAMMER	1996	FED from SS 119B CUB 8A	L	Q	H	42'	M7-0407	On pavement to inlet	N	X: -80.644005 Y: 28.523032	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 831	PEE01001	616	K7-1205C	PRESS SITE TRANSFORMER BLDG.	1500	13.8KV	480V	98J665114	ABB	586	R-Temp	GOOD			SS 831 1500KVA 13.8KV/480V PDMT	1998	N/C	H	Q	H	45'	Inside of K7-1205C	Drainage	N	X: -80.646947 Y: 28.581465	
SS 119A	K8E01001-R1	213	M6-0996	N OF M7-0407	10000	13.2KV	4160/2400V	CP1459002018	COOPER	1155	FR3	GOOD			SS 119A 7500-10000KVA 13.2KV-4160/2400V FR3 TYPE EATON	2015	N/C	L	Q	H	45'	North of M7-0407 (IACP)	Drain to the east, secondary containment berm	Y	X: -80.644137 Y: 28.52312	
SS 159B	OCE59001	204/205	M7-0355	OPERATIONS & CHECKOUT BUILDING	2000	13.2KV	480V	859000461	COOPER	593	FR3	FAIR	17R NM 3450 5533		SS 159B 2000KVA 13.2KV/480V PDMT	2008	N/C	L	Q	H	49'	M7-0355 (West Side of building)	To curb, retention pond beyond the curb, no inlets are there. Pavement slopes the other direction >100 feet then a left turn before next closest inlet.	N	X: -80.6473008 Y: 28.5343507	
SS 1118	DOE03001	611	K7-0569	CONVERTER/COMPRESSOR OPERATIONS BLDG.	750	13.8KV	480V	M154811	GE	145	oil	FAIR			SS 1118 PRI SW & XFMR 750KVA GE	1987	NASA replacement list / EWR042907 submitted to remove and replace	G	Q	H	5'	NW CORNER OF WEST SECTION OF K7-0569 LABEL SS1118 SEC.		N	X: -80.6353006 Y: 28. 5900306	
SS 1121	DZE11001		J5-0341	ASCENT WIND PROFILER/PWR PEDESTAL	112.5	4.16KV	120/208V	950007636	COOPER	124	FR3	GOOD			SS 1121 112.5KVA 4160V 208/120V FR-3 OIL PDMT COOPER	2009	N/C	E	Q	H	50'	SWC of Dopplar Radar facility (at ascent wind profiler) south side of J5-0341	Open SW drainage (>100 to water)	N	X: -80.695706 Y: 28.626962	
SS 130	ZRE02001	211	M6-1723	PROPERTY DISPOSAL OFFICE	75	13.2KV	480V	0337001655	COOPER	155	oil	GOOD	17R NM 3219 5325		SS 130 75KVA 13.2KV/480V PDMT	2003	N/C	J	Q	H	50'	building not showing in GIS, Maximo says loaction is NW of M6-1724 - found at this location	open drainage	N	X: -80.671002 Y: 28.505551	
SS 231B	LOE22001	204/205	KSCM7-0301	W OF M7-0301	1500	13.2KV	277/480V	15JC753930004	EATON	406	FR3	GOOD			SS 231B 1500KVA 13.2KV-480/277V FR3 TYPE PDMT EATON	2015	N/C	L	Q	H	51'	M7-0301 (In enclosure on West side of building)	On pavement to inlet	N	X: -80.649697 Y: 28.524505	
SS 231A	LOE21001	212	KSCM7-0301	W OF M7-0301	1500	13.2KV	277/480V	15JC753930003	EATON	406	FR3	GOOD			SS 231A 1500KVA 13.2KV-480/277V FR3 TYPE PDMT EATON	2015	N/C	L	Q	H	55'	M7-0301 (In enclosure on West side of building)	On pavement to inlet	N	X: -80.649728 Y: 28.524506	
SS 159A	OCE58001	202/203	M7-0355	OPERATIONS & CHECKOUT BUILDING	2000	13.2KV	480V	859000460	COOPER	593	FR3	GOOD	17R NM 3450 5534		SS 159A 2000KVA 13.2KV/480V PDMT	2008	N/C	L	Q	H	58'	M7-0355 (West Side of building)	To curb, retention pond beyond the curb, no inlets are there. Pavement slopes the other direction >100 feet then a left turn before next closest inlet.	N	X: -80.6473162 Y: 28.5242817	
SS 224	SBE04001-R1	208	M7-0505	REAR EAST SIDE	300	13.2KV	277/480V	1050008427	COOPER	190	FR3	GOOD			SS 224 300KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2011	N/C	L	Q	H	59'	M7-0505 (East side of North end of building)	On pavement to inlet	N	X: -80.645444 Y: 28.522035	
SS 851	ZOE01001	610	K6-0896	N OF K6-0896	750	13.8KV	277/480V	1250004584	COOPER	268	FR3	GOOD			SS 851 750KVA 13.8KV-480/277V FR3 OIL PDMT COOPER	2012	N/C	H	Q	H	6'	north of k6-0896, water pump station	Open drainage, 32' to wet stormwater inlet	N	X: -80.653509 Y: 28.584963	
SS 816A	VAE40001	607	K6-0848	VAB LOW BAY W	1500	13.8KV	480V	15324366-002-01	SQUARE D	436	oil	FAIR			SS 816A 1500KVA 13.8KV/480V PDMT	2003	N/C	H	Q	H	60'	SW corner of VAB K6-0848	SW inlet	N	X: -80.651474 Y: 28.584841	
SS 147	CEE01001	209	M6-0336		150	13.2KV	208V	237008439	FLORIDA TRANS	179	oil	GOOD	17R NM 3323 5532		SS 147 150KVA 13.2KV/208V PDMT	2003		L	Q	H	64'	SE corner of M6-0336	Dry ditch to the south	N	X: -80.660363 Y: 28.524273	
SS 221	SBE01001-R1	208	M7-0505	REAR E SIDE	500	13.2KV	277/480V	1050008429	COOPER	214	FR3	FAIR			SS 221 500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2010	N/C	L	Q	H	64'	M7-0505 (East side of North end of building)	On pavement to inlet	N	X: -80.645445 Y: 28.522075	
SS 834	HKE01001-R1	601	K6-1145	MULTI-FUNCTION FACILITY	300	13.8KV	277/480V	PHH-7069	INTERSTATE	171	oil	FAIR	17R NM 3392 6181		SS 834 13.8KV 480/277V OIL TYPE INTERSTATE	2002	N/C	H	Q	H	66'	MFF	SW gravity main and SW inlet	N	X: -80.646947 Y: 28.582841	
XFMR T-D6	K8E02600-R1	215 / SS 119B	M7-0407	N OF M7-0407	1000	4.16KV	277/480V	14JC727060001	EATON	364	oil	GOOD			XFMR T-D6 1000KVA 4160-480/277V OIL TYPE PDMT EATON	2015	N/C	L	Q	H	66'	M7-0407 (North side West end)	Transformer measured was SS D6, I do not believe this is the right one. Measurement to inlet on pavement.	N	X: -80.644678 Y: 28.523058	
SS 157	CIE01001	209	M6-0493	IND AREA SUP BLD	750	13.2KV	208V	0537000289	COOPER	99	oil	GOOD	17R NM 3377 5513		SS 157 750KVA 13.2KV/208V PDMT	2005	N/C	L	Q	H	67'	M6-0493 (East side of building)	To swale	N	X: -80.6547634 Y: 28.5225755	
SS 134	RNE01001-R1	208	M7-0531	N OR BLDG / BANANA RI REP STA	75	13.2KV	120/208V	1150005822	COOPER	96	FR3	FAIR			SS 134 75KVA 13.2KV-208/120V FR3 TYPE PDMT COOPER	2011	N/C	M	Q	H	68'	M7-0531 (North side of building)	East to wet ditch	N	X: -80.625555 Y: 28.521743	
SS 106	E9E01001	620	K6-2359	WEAPONS RANGE - CENTER OF COMPLEX	75	13.2KV	208V	959001547	FLORIDA TRANS	147	oil	FAIR			SS 106 75KVA 13.2KV/208V PDMT	2004	N/C	I	Q	H	69'	On W Schwartz Road to Weapon Range K6-2359	North to water	N	X: -80.681366 Y: 28.565061	
SS 164	CIE03001	209	M6-0490	LIFE SUPPORT FACILITY	500	13.2KV	277/480V	526001075	COOPER	219	oil	FAIR	17R NM 3327 5511		SS 164 500KVA 13.2KV-480/277V 3PH OIL PDMT COOPER	2004	N/C	L	Q	H	7'	W of M6-0490	Dry Ditch	N	X: -80.659962 Y: 28.522377	
XFMR T-D1	K8E01100-R1	213 /SS 119A	M7-0407	N OF M7-0407	1000	4.16KV	277/480V	14JC727060002	EATON	364	FR3	GOOD			XFMR T-D1 1000KVA 4160-480/277V OIL TYPE PDMT EATON	2014	N/C	L	Q	H	71'	M7-0407 (North side West end)	Transformer measured was SS D1, I do not believe this is the right one. Measurement to inlet on pavement.	N	X: -80.644649 Y: 28.52306	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 228A	BOE11001	209	M6-0547	W AREA OF BLDG KSCM6-0547	1500	13.2KV	277/480V	1450004463	COOPER	383	FR3	GOOD			SS 228A 1500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2014	N/C	L	Q	H	72'	M6-0547 (west side of building)	Dry ditch, SS 228B has a small drain 2' away that leads to dry ditch, was not marked on GIS)	N	X: -80.652433 Y: 28.521485	
SS 837A	GGE03001	605	K7-0468	CONVERTER/COMPRESSOR BUILDING	2000	13.2KV	480V	0326001906	COOPER	566	oil	FAIR			SS 837A 2000KVA 13.2KV/480V PDMT	2003	N/C	G	Q	H	75'	South side of CCF (K7-0468)	to Open SW Drainage (dry to Ross Creek/Banana Creek)	N	X: -80.635665 Y: 28.590988	
SS 837B	GGE04001	611	K7-0468	CONVERTER/COMPRESSOR BUILDING	2000	13.2KV	480V	0326001907	COOPER	566	oil	GOOD			SS 837B 2000KVA 13.2KV/480V PDMT	2003	N/C	G	Q	H	75'	South side of CCF (K7-0468)	to Open SW Drainage (dry to Ross Creek/Banana Creek)	N	X: -80.635678 Y: 28.590988	
XFMR T-D2	K8E01200-R1	213/SS 119A	M7-0407	N OF M7-0407	1000	4.16KV	277/480V	14JC727060003	EATON	364	oil	GOOD			XFMR T-D2 1000KVA 4160-480/277V OIL TYPE PDMT EATON	2014	N/C	L	Q	H	76'	M7-0407 (North side West end)	Transformer measured was SS D2, I do not believe this is the right one. Measurement to inlet on pavement.	N	X: -80.64462 Y: 28.523058	
SS T-BUC	S1E04101-R1	212	M7-0360	WEST SIDE OF SSPF	1000	4160V	480/277V	2050009870	EATON/COOPER	314	FR3	GOOD			TRANSFORMER T-BUC 1000KVA 4160V-480/277V FR3 TYPE PDMT EATON/COOPER	2020	6/4/21 - NEW unit / baseline oil shipped to SDMYERS / not in Maximo as of 8/10/21 / check again	L	Q	H	76'	M7-0360 (West side by chillers)	On pavement to inlet	N	X: -80.643080 Y: 28.523459	
SS 822	SSE01001	517	K6-0792	SEWAGE TREATMENT PLANT #4	300	13.8KV	480V	95J777204	ABB	143	oil	GOOD			SS 822 300 KVA 480V S#95J777204 ABB	1995	N/C	H	Q	H	77'	W of K6-0794/ S of K6-0792	SW inlet & detention area	N	X: -80.655726 Y: 28.586844	
SS 116	J5E01001	209	M6-0785	SOURCE EVALUATION BOARD BUILDING	225	13.2KV	277/480V	929003556	COOPER	205	oil	GOOD			SS 116 225KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	1993	transformer is oil-filled / cannot draw oil for analysis - no oil port	L	Q	H	8'	NW corner of M6-0785	Drain to the north	N	X: -80.661976 Y: 28.51867	
TD2	S1E04021-R1	212	M7-0360	O/S EAST PAD, BEHIND CAFETERIA	500	13.2KV 4160V	277/480V	630626	SOLOMON	201	FR3	GOOD			TRANSFORMER TD2 500KVA 4160-480/277V FR3 TYPE PDMT SOLOMON CORP.	2014	N/C	L	Q	H	82'	M7-0360 (East side of cafeteria)	On Pavement to inlet	N	X: -80.640911 Y: 28.524198	
SS 227A	OCE63001	204/205	KSCM7-0355	S AREA OF BLDG M7-0355	1500	13.2	277/480V	17JC003580001	ABB	462	FR3	GOOD			SS 227A 1500KVA 13.2KV-480/277V FR3 TYPE PDMT ABB	2017	2017 - new unit	L	Q	H	85'	M7-0355 (South of this building but West of M7-0407B)	On pavement to inlet, North of transformer	N	X: -80.645559 Y: 28.52286	
SS 158A	OCE55001	202/203	M7-0355	O&C	1500	13.2KV	480V	22066535-063-02	SQUARE D	406	FR3	FAIR	17R NM 3473 5532		SS 158A 1500KVA 13.2KV/480V PDMT	2007	N/C	L	Q	H	87'	M7-0355 (East Side of building)	On pavement to inlet	N	X: -80.6449488 Y: 28.5242187	
SS 227B	OCE64001	202/203	KSCM7-0355	S AREA OF BLDG M7-0355	1500	13.2	277/480V	17JC003580002	ABB	462	FR3	GOOD			SS 227B 1500KVA 13.2KV-480/277V FR3 TYPE PDMT ABB	2017	2017 - new unit	L	Q	H	95'	M7-0355 (South of this building but West of M7-0407B)	To inlet	N	X: -80.645608 Y: 28.522861	
SS 158B	OCE57001	204/205	M7-0355	O&C	1500	13.2KV	480V	22066535-063-01	SQUARE D	406	FR3	FAIR	17R NM 3473 5532		SS 158B 1500KVA 13.2KV/480V PDMT	2007	N/C	L	Q	H	99'	M7-0355 (East Side of building)	On pavement to inlet	N	X: -80.6448938 Y: 28.5242210	
SS 190	SQE01001-R1	201	M6-0996	Cnr of G Ave & 7th St.	75	13.2KV	277/480V	2050004525	COOPER	125	FR3	GOOD			SS 190 75KVA 13.2KV-480/277V FR3 OIL PDMT EATON/COOPER	2020		L	Q	H	<25	ON E SIDE OF G AVE. BETWEEN 6 & 7 STREET	At base of tornado warning tower	N	X: -80.6403156 Y: 28.5130406	
SS 177T (was spare - SS 925A / now SS 177T)	EEE01001	612	K6-1446F	EMF / SHOP SPARE	500	13.8KV	480V	04J123078	CUTLER-HAMMER	231	oil	GOOD			SS 925A 500KVA 13.8KV/480V PDMT	2005	N/C	I	Q	H	<50	Not our SPCC Locations, Pad A, north side of Pad, adj east to J8-1563 NOW SS 177T	Conveyance	N	X: -80.653832 Y: 28.520805	
SS TT2	K-E02003	609	WILSON CORNER	WILSON CORNER	500	13.8KV	277/480V	20JC133710001	ABB	255	FR3	GOOD			SS TT2 500KVA 13.8KV-480/277V FR3 TYPE PDMT ABB	2020	2020 - new unit	B	Q	H	<75	Inside fence at Wilson Corner cleanup site		N	X: -80.7010640 Y: 28.6438445	
C5 Sta Service 4	EUE13001	N/A	K6-1141	SWITCH GEAR BUILDING	150	13.8KV	120/208V	959000712	COOPER	113	oil	GOOD			XFMR STA.SER. SS4 45KVA 13.8KV-208/120V OIL TYPE PDMT COOPER	1996	N/C	C-5	Q	H	<75	N UNIT AT SW CORNER AREA OF K6-1141A		N	X: -80.6563576 Y: 28.2818923	
C5 Sta Service 5	EUE13002	N/A	K6-1141A	SWITCH GEAR BUILDING	150	13.8KV	120/208V	959000713	COOPER	113	oil	GOOD			XFMR STA.SER. SS5 45KVA 13.8KV-208/120V OIL TYPE PDMT COOPER	1996	N/C	C-5	Q	H	<75	S UNIT AT SW CORNER AREA OF K6-1141A		N	X: -80.6563596 Y: 28.5818532	
SS 1168	MKE01001	609	H4-1797	WILDLIFE REF SHOP & SERVICE BLDG	225	13.2KV	120/208V	83JE949100	WESTINGHOUSE	165	oil	FAIR			SS 1168 225KVA 13.2KV-120/208V OIL TYPE PDMT WESTINGHOUSE	1983	N/C	B	A	L	>100	Adj East to H4-1797 (SEC)	open water canal & SW open wet drainage	N	X: -80.7298 Y: 28.6417	
SS 1131	YYE01001-R1	609	H6-1557	SOUTH DISTRICT RANGER STATION	45	13.2KV	120/208V	989004813	COOPER	167	oil	FAIR			SS 1131 45KVA 13.2KV-120/208V 3PH	2006	N/C	D	A	L	>100	Adj W H6-1557 (S District Ranger Station)	Open SW drainage (Dry) wetlands nearby	N	X: -80.6834 Y: 28.6446	
SS 1152 - NO LOAD	HOE01001	609	J6-0407	C-BAND RADAR BUILDING	112.5	13.8KV	208V	237008537	COOPER	182	oil	FAIR			SS 1152,112.5KVA S#0237008537	2002	FORMER SS 1152 (keeping name for now) / abandoned in place / now SPARE / will keep energized for later use / PM/PTI still required to maintain integrity of SPARE unit for future use	E	A	L	>100	J6-0407, south side of C-Band Radar Road	SW Drainage (dry) nearby wetlands	N	X: -80.68303 Y: 28.625538	
SS 1147	Y6E01001	617	J6-2466	RLV HANGAR - FLIGHT VEHICLE FACILITY	1000	13.8KV	277/480V	9937016845	COOPER	413	oil	GOOD			SS 1147 1000KVA 13.8KV-480/277V OIL PDMT COOPER	2000	N/C	E	A	L	>100	Adj S of J6-2465, next to another xfmr		N	X: -80.677030 Y: 28.597675	
SS 1150	EPE01001	FED FROM SW DISC T3S3 (200A) TO TACAN SITE	J5-0441	TACAN SITE	75	4.16KV	120/208V	73C2642	WESTINGHOUSE	Est. 190	oil	FAIR			SS 1150 75KVA 4160-208/120V OIL PDMT WESTINGHOUSE	1983	reactivated SS 1150 per SE MAR on 6/6/13	E	A	L	>100	South west of J5-0441	SW open drainage, leads to SW detention	N	X: -80.6959 Y: 28.6261	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 1155	Y6E02001	617	J6-2465	FLIGHT VEHICLE SUPPORT BUILDING	750	13.2KV	277/480V	916001984	COOPER	295	oil	FAIR			SS 1155 750KVA 13.2KV-480/277V OIL PDMT COOPER	2002	N/C	E	A	L	>100	Adj S to J6-2465 (next to another xfmr)		N	X: -80.677035 Y: 28.597649	
SS 1163	FPE01001	617	J6-2370	SLF FIRE STATION	500	13.8KV	277/480V	0650000553	COOPER	203	oil	FAIR			SS 1163 500KVA 13.8KV-480/277	2006	N/C	E	A	L	>100	Adj E to J6-2370 SLF Fire Station (adj to generator)	SW inlet, leads to open dry drainage, to wet then banana river	N	X: -80.678301 Y: 28.598646	
SS 843A	DCE01001	617	J6-2313	LANDING AIDS CONTROL BLDG.	750	13.8KV	480V	04J995307	ABB	231	oil	GOOD			SS 843A 750KVA 13.8KV/480V PDMT	2004	N/C	E	A	L	>100	located NE of J6-2363 around 3 other xfmrs (furthest north)	Open SW drainage, leads to wet detention & Banana River	N	X: -80.67841 Y: 28.599582	
SS 843B	DCE02001	518	J6-2313	LANDING AIDS CONTROL BLDG.	750	13.8KV	480V	45995330	ABB	231	oil	GOOD			SS 843B 750KVA 13.8KV/480V PDMT	2004	N/C	E	A	L	>100	located E of J6-2363 around 3 other xfmrs (2nd south from far north)	Open SW drainage, leads to wet detention & Banana River	N	X: -80.678356 Y: 28.599498	
SS 860	ENE01001	609	J5-1198	SLF OLVS	300	13.8KV	208V	FF09274885	ATLANTIC POWER	254	oil	FAIR			SS 860 300KVA 13.8KV-208/120V OIL TYPE ATLANTIC POWER	1982	N/C	E	A	L	>100	Located between J5-1198 and J5-1197		N	X: -80.690141 Y: 28.616002	
T3 @ SLF	DAE02001	617 - SS 843A	J6-2363	POWER SUB: actually @ the lighting vault @ SLF	500	4.16KV	480V	04J160159	ABB	189	oil	FAIR			SS T3 500KVA 4.16KV/480V PDMT	2004	N/C	E	A	L	>100	East of J6-2363, three other xfmrs nearby	Open storm drainage leads to wet detention and eventually Banana River	N	X: -80.678355 Y: 28.599446	
T4 @ SLF	DAE03001	518 - SS 843B	J6-2363	LIGHTING VAULT	500	4.16KV	480V	04J160121	ABB	189	oil	FAIR			SS T4 500KVA 4.16KV/480V PDMT	2004	N/C	E	A	L	>100	East of J6-2363, three other xfmrs nearby	Open storm drainage leads to wet detention and eventually Banana River	N	X: -80.678333 Y: 28.599457	
SS 1134	UHE02001	609	K8-0600	PRE-FAB CONCRETE BUILDING (NEW CENTURY)	45	13.8KV	120/208V	9937007110	COOPER	128	oil	FAIR			XFMR USS1134 45KVA 13.8KV-208/120V 3PH COOPER PWR	1999	N/C	F	A	L	>100	ON W SIDE OF SAMUEL C. PHILLIPS PKWY AT THE ENTRANCE OF K8-0600		N	X: -80.583038 Y: 28.593915	
SS 1135	Z4E01001	609	K8-0741	BEACH TRACKING SITE, SOUTH	75	13.8KV	120/208V	06B1740	ROBERTS	182	oil	GOOD			SS 1135 75KVA 13.8KV-208/120V OIL PDMT ROBERTS	1989	transformer is oil-filled / cannot draw oil for analysis - no oil port	F	A	L	>100	ON E SIDE OF SAMUEL C. PHILLIPS PKWY AT THE ENTRANCE OF K8-0741		N	X: -80.578938 Y: 28.587698	
SS 1136	K-E02002	AF	UK-0020	Pad 41 Entrance	10	13.2KV	120/240V	931072754	COOPER	59	OIL	FAIR			SS 1136 10KVA 13.2KV-240/120V 1-PHASE OIL TYPE PDMT COOPER	1993	N/C	F	A	L	>100	450 FT S OF CX-41 ROAD, ON THE W S DE OF SAMUEL C PHILLIPS PKWY		N	X: -80.5782443 Y: 28.5859935	
SS 1137	UKE01001-R1	609	K8-1648	UNIVERSAL CAMERA SITE #3 (aka 95415)	45	13.8KV	120/208V	0237008536	COOPER	169	oil	FAIR			SS 1137 45KVA 13.8KV-208/120V OIL PDMT COOPER POWER SYSTEM	2002		F	A	L	>100	east side of Samuel Phillips Pkwy (nwc of camera pad in grassy area)		N	X: -80.573915 Y: 28.575294	
SS 1145	OZE01001	609	J8-1821	BEACH TRACKING SITE, NORTH	150	13.8KV	480V	0237008440	COOPER	172	oil	FAIR			SS 1145 150KVA 13.8KV/480V S#0237008330	2003	N/C	F	A	L	>100	SEC Pad A Bypass Rd and Samuel Phillips Pkwy (median)		N	X: -80.594696 Y: 28.606994	
SS 1146	Z4E02001	609	K8-0590	S. OF EQPT BLDG (aka 95393)	75	13.2KV	120/208V	9937004945	COOPER	193	oil	FAIR			SS 1146 75KVS 13.2KV-208/120V OIL TYPE PDMT COOPER	1999	NASA replacement list / EWR002599 / remove and replace / NASA PHASE 4 PROJECT / Air Force Bldg on Samuel C Phillips Pkwy South	F	A	L	>100	S AREA OF K8-0590		N	X: -80.579473 Y: 28.589796	
SS 1161	UHE01001-R1	208	J8-2228	UCS#12 ON BEACH RD.	75	13.8KV	120/208V	237008433	COOPER	167	oil	GOOD			SS 1161 75KVA 13.8KV-208/120V OIL TYPE PDMT COOPER	2003	MFG Date 2003 / former temporary placement SS 134 at banana river repeater sta / and SS 1154.	F	A	L	>100	west side of Samuel Phillips Pkwy, and west of J8-2228		N	X: -80.589560 Y: 28.601431	
SS 1054	WAE01001	612	J7-1388	INDUSTRIAL WATER PUMPING STATION	225	13.8KV	480V	CP0237008679	COOPER	201	oil	FAIR			SS 1054 225KVA 13.8KV-480V PDMT	2002	N/C	G	A	L	>100	Adj north to J7-1388 (pad b pump station)		N	X: -80.620408 Y: 28.613518	
SS 800A	VAE03001	607	K6-0848	VAB TWR A FL 10	750	13.8KV	480V	14639498-005-01	SQUARE D	346	FR3	GOOD			SS 800A 750KVA 13.8KV/480V PDMT	2003	N/C	H	A	L	>100	Located inside VAB, Tower A, floor 10		N	Inside facility	
SS 800B	VAE04001	517	K6-0848	TWR A FL 10	750	13.8KV	277/480V	14639498-005-02	SQUARE D	346	FR3	GOOD			SS 800B 750KVA 13.8KV-480/277V OIL PDMT SQ D	2004	N/C	H	A	L	>100	Located inside VAB, Tower A, floor 10		N	Inside facility	
SS 802A	VAE07001	607	K6-0848	VAB TWR B FL 11	1500	13.8KV	480V	E-693459A	GE	190	Silicone	FAIR			SS 802A 1500KVA 13.8KV 480V S#E693459A GE	1966	scheduled for replacement	H	A	L	>100	Located inside VAB, Tower B, Floor 11		N	Inside facility	
SS 802B	VAE08001	517	K6-0848	VAB TWR B FL 11	1500	13.8KV	480V	E-692459B	GE	190	Silicone	FAIR			SS 802B 1500KVA 13.8KV 480V S#E693459B GE	1966	scheduled for replacement	H	A	L	>100	Located inside VAB, Tower B, Floor 11		N	Inside facility	
SS 803A	VAE12001	607	K6-0848	VAB TWR B FL 32	1000	13.8KV	480V	E-693457C	GE	146	Silicone	FAIR			SS 803A 1000KVA 13.8KV 480V GE	1966	scheduled for replacement	H	A	L	>100	Located inside VAB, Tower B, Floor 32		N	Inside facility	
SS 804A	VAE15001	607	K6-0848	TWR C FL 10	750	13.8KV	277/480V	E693456D	GE	125	Silicone	FAIR			SS 804A 750KVA 13.8KV-480/277V OIL GE	1966	scheduled for replacement	H	A	L	>100	Located inside VAB, Tower C, Floor 10		N	Inside facility	
SS 804B	VAE16001	517	K6-0848	VAB TWR C FL 10	750	13.8KV	277/480V	E693456C	GE	125	Silicone	FAIR			SS 804B 750KVA 277/480V S#E693456C GE	1966	scheduled for replacement	H	A	L	>100	Located inside VAB, Tower C, Floor 10		N	Inside facility	
SS 805A	VAE52001	618	K6-0848	A / 10	1000	13.8KV	277/480V	1450008308	COOPER	278	FR3	GOOD			SS 805A 1000A 13.8KV-480/277V FR3 OIL PMTD COOPER	2014	N/C	H	A	L	>100	Located inside VAB, Tower A, Floor 10		N	Inside facility	
SS 805B	VAE53001	520	K6-0848	A / 10	1000	13.8KV	277/480V	1450008307	COOPER	278	FR3	GOOD			SS 805B 1000A 13.8KV-480/277V FR3 OIL PMTD COOPER	2014	N/C	H	A	L	>100	Located inside VAB, Tower A, Floor 10		N	Inside facility	
SS 806A	VAE19001	517	K6-0848	VAB TWR D FL 10	1000	13.8KV	480V	E-693457A	GE	146	Silicone	FAIR			SS 806A 1000KVA 13.8KV 480V S#E693457A GE	1966	scheduled for replacement	H	A	L	>100	Located inside VAB, Tower D, Floor 10		N	Inside facility	
SS 806B	VAE20001	520	K6-0848	VABTWR D FL 10	1000	13.8KV	480V	E-693457B	GE	146	Silicone	FAIR			SS 806B 1000KVA 13.8KV 480V S#E693457B GE	1966	N/C	H	A	L	>100	Located inside VAB, Tower D, Floor 10		N	Inside facility	
SS 807A	VAE21001	517	K6-0848	VAB TWR D FL 31	1000	13.8KV	277/480V	E-693457D	GE	146	Silicone	GOOD			SS 807A 1000KVA 13.8/480/277V S#E693457D GE	1966	scheduled to remove	H	A	L	>100	Located inside VAB, Tower D, Floor 31		N	Inside facility	
SS 807B	VAE22001	520	K6-0848	VAB TWR D FL 31	1000	13.8KV	277/480V	E-693457E	GE	146	Silicone	FAIR			SS 807B 1000KVA 13.8/480/277V S#E693457E GE	1966	N/C	H	A	L	>100	Located inside VAB, Tower D, Floor 31		N	Inside facility	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 896	BXE01001	517	K6-1397	PAINT SHOP	225	13.8KV	277/480V	759002880	COOPER	155	FR3	FAIR	17R NM 3402 6142		SS 896 225KVA 13.8KV-480/277V OIL PDMT COOPER	2008	N/C	I	A	L	>100	NE CORNER OF K6-1397		N	X: -80.6520 Y: 28.5793	
SS 139	IDE01001	FPL	N6-1009	PASS & I.D. BUILDING GATE #2	75	13.2KV	120/208V	0237008523	COOPER	93	oil	FAIR			SS 139 75KVA XFMR13.2KV-208/120V PADMOUNT	2002	N/C	K	A	L	>100	BOSS sheet says Old Pass and ID, actually located at NWC of N6-1009 (old pass and ID)	EDR 98966.4 & 5 for replacement	N	X: -80.6830 Y: 28.4804	
SS 145	WPE11001-R1	FPL	N6-1010	WATER PUMP STATION	500	13.2KV	277/480V	1950002131	COOPER	186	FR3	GOOD			SS 145 500KVA 13.2KV-480/277V FR3 TYPE PDMT EATON/COOPER	2019		K	A	L	>100			N	X: -80.682 Y: 28.480	
SS 229A	TCE01001	211	N6-2296	CENTRAL TELEMETRY (aka 95151) TEL-IV	750	13.2KV	277/480V	HF8045456	ATLANTIC POWER	278	oil	FAIR			SS 229A 750KVA 13.2KV-480/277V OIL TYPE PDMT ATLANTIC	1998	NASA replacement list / in phase 4&5 NASA replacement project	K	A	L	>100	located on north side of N6-2296	Dry open sw drainage (600 feet from Banana River), project for replacement?	N	X: -80.65325 Y: 28.463351	
SS 229B	TCE02001	103	N6-2296	CENTRAL TELEMETRY (aka 95151) TEL-IV	750	13.2KV	277/480V	HF08045457	ATLANTIC POWER	278	oil	GOOD	CCAFS		SS 229B 750KVA 13.2KV-480/277V OIL TYPE PDMT ATLANTIC	1998	NASA replacement list / in phase 4&5 NASA replacement project	K	A	L	>100	located on north side of N6-2296	Dry open sw drainage (600 feet from Banana River)	N	X: -80.653189 Y: 28.463351	
2 MVA TO LOADBANK	S1E03219	2MW SSPF Generator	M7-0360	SPACE STATION PROCESSING FACILITY	2000	4.16KV	277/480V	26001679	COOPER	613	oil	FAIR			TRANSFORMER LOAD BANK 2MVA 4160V-480V OIL TYPE PDMT COOPER	1993	EWRO69294 submitted to repair or replace / NASA ENHANCEMENT PROJECT	L	A	L	>100	S SIDE OF SSPF M7-0360 BETWEEN LBS 80 AND 2MW GENERATOR (NO LABEL)	deenergized, scheduled to be replaced	N	X: -80.6426478 Y: 28.5232769	
SS 105	SAE07001	208	M7-0505A	LAUNCH EQUIPMENT TEST FACILITY	1500	13.2KV	480V	859002334	COOPER	559	FR3	GOOD	17R NM 3472 5504		SS 105 1500KVA 13.2KV/480V PDMT COOPER	2009	N/C	L	A	L	>100	NW side of M7-0505A	On pavement to inlet	Y	X: -80.645078 Y: 28.521671	
SS 115	J7E01001	209	M6-0639	FILM STORAGE BUILDING	300	13.2KV	277/480V	929003433	COOPER	213	oil	GOOD			SS 115 300KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	1992	transformer is oil-filled / cannot draw oil for analysis - no oil port	L	A	L	>100	Behind M6-0639	SW detention	N	X: -80.658955 Y: 28.520991	
SS 120A	S2E01001-R1	102	M7-1104	MPPF	2500	13.2KV	277/480V	1359001863	COOPER	518	FR3	GOOD			SS 120A 2500KVA 13.2KV-480/277V FR3 PDMT COOPER	2015	N/C	L	A	L	>100	NE AREA OF M7-1104		N	X: -80.6468 Y: 28.5141	
SS 120B	S2E02001-R1	213	M7-1104	MPPF	2500	13.2KV	277/480V	1359001864	COOPER	518	FR3	GOOD			SS 120B 2500KVA 13.2KV-480/277V FR3 PDMT COOPER	2015	N/C	L	A	L	>100	NE AREA OF M7-1104		N	X: -80.6467 Y: 28.5141	
SS 133	CSE01001	209	M6-0744	CENTRAL SUPPLY FACILITY	500	13.2KV	277/480V	979001126	COOPER	318	oil	FAIR			SS-133 500KVA 13.2KV-277/480V 3PH COOPER POWER SY	1997	N/C	L	A	L	>100	N SIDE OF M6-0744		N	X: -80.6547 Y: 28.5195	
SS 156	DIE01001	209	M6-0495	DISPENSARY	112.5	13.8KV	208V	537000425	COOPER	152	oil	FAIR	17R NM 3386 5513		SS 156 112.5KVA 13.8KV/208V PDMT	1993	N/C	L	A	L	>100	M6-0495 (In alley south side of building)		N	X: -80.6538514 Y: 28.5225646	
SS 163	PME02001	209	M6-0486	BASE SUPPORT M&O BUILDING	500	13.2KV	277/480V	750015776	COOPER	229	FR3	GOOD	17R NM 3313 5509		SS 163 500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2007	N/C	L	A	L	>100	NE corner of M&O Building M6-0486	SW inlet	N	X: -80.661344 Y: 28.522169	
SS 183	SAE06001	208	M7-0505A	LAUNCH EQUIPMENT TEST FACILITY	1500	13.2KV	277/480V	859002335	COOPER	559	FR3	GOOD			SS 183 1500KVA 13.2KV-480/277V FR3 OIL TYPE PDMT COOPER	2009	N/C	L	A	L	>100	W side of M7-0505A		Y	X: -80.6451 Y: 28.5217	
SS 185	VME01001	209	M6-0688	AUTO MAINT&SVC#1(GSA)	500	13.2KV	120/208V	P804539TXE	GE	240	oil	GOOD	17R NM 3332 5479		SS 185 500KVA 13.2KV-208/120V OIL TYPE GE	1991	N/C	L	A	L	>100	directly south of M6-0688	SW inlet	N	X: -80.6594 Y: 28.5195	
SS 200	ECE02001		UK-0019	S Area of M7-0915	500	13.2KV	277/480V	659000745	COOPER	242	FR3	GOOD			SS 200 500KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2006	former SS 160	L	Q	H	>100	Maximo says KSCM7-0915, is between M7-0912 & M7-0867 in GIS		N	X: -80.6378 Y: 28.5159	
SS 222	SBE02001-R1	102	M7-0505	REAR W SIDE	500	13.2KV	277/480V	1050008428	COOPER	212	FR3	GOOD			SS 222 500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2011	N/C	L	A	L	>100	W side of M7-0505		N	X: -80.6465 Y: 28.5220	
SS 223	SBE03001-R1	102	M7-0505	REAR W SIDE	300	13.2KV	120/208V	1050008426	COOPER	208	FR3	GOOD			SS 223 300KVA 13.2KV-208/120V FR3 TYPE PDMT COOPER	2011	N/C	L	A	L	>100	W side of M7-0505		N	X: -80.6465 Y: 28.5220	
SS 228B	BOE12001	202/203	M6-0996	W AREA OF BLDG KSCM6-0547	1500	13.2KV	277/480V	1450004463	COOPER	383	FR3	GOOD			SS 228B 1500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2014	N/C	L	A	L	>100	NWC of area of M6-0547	SW Inlet, drains to dry retention, project for replacement?	N	X: -80.652432 Y: 28.521594	
SS 234	I3E02001	SOLAR PANELS	M6-899	W OF M6-899A	1000	13.2	208V	175916137	COOPER	722	FR3	GOOD			SS 234 1000KVA 13.2GRDYKV-380-380VY FR3 TYPE PDMT HOWARD-INDUSTRIES	2017	2017 - new unit	L	A	L	>100	W OF M6-899A		N	X: -80.6520 Y: 28.5168	
SS 235	I3E03001	SOLAR PANELS	M6-899	E OF M6-899B	1000	13.2	208V	1759161317	COOPER	722	FR3	GOOD			SS 235 1000KVA 13.2GRDYKV-380-380VY FR3 TYPE PDMT HOWARD-INDUSTRIES	2017	2017 - new unit	L	A	L	>100	E OF M6-899B		N	X: -80.6506 Y: 28.5168	
SS 236	I3E04001	102	M6-899	W OF M6-899A	112.5	13.2	208V	1926561617	COOPER	175	FR3	GOOD			SS 236 112.5KVA 13.2KV-208/120V FR3 TYPE PDMT HOWARD-INDUSTRIES	2017	2017 - new unit	L	A	L	>100	W OF M6-899A		N	X: -80.6521 Y: 28.5169	
SS 2C	LOE04001	204/205	M6-0570	S OF M6-0570	750	13.2KV	277/480V	0537000380	COOPER	326	oil	GOOD	17R NM 3412 5530		SS 2C 750KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2005	N/C	L	Q	H		Moved to ML@ project, has not been assigned to BOSS yet		N	X: Y:	
SS 2D	LOE03001	202/203	M6-0996	OLD CIF - N OF OHF AREA	750	13.2KV	277/480V	0537000379	COOPER	326	oil	GOOD	17R NM 3412 5530		SS 2D 750KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2005	N/C	L	A	L	>100	S S DE OF M6-0399 BETWEEN WEST WINGS		N	X: -80.6512 Y: 28.5240	
SS OY	OCE52001-R1	204/205	M7-0355	O&C	500	13.2KV	277/480V	950011289	COOPER	233	FR3	FAIR			SS OY 500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2009	N/C	L	A	L	>100	East side of M7-0355	SW inlet leads to wet open drainage	N	X: -80.6452 Y: 28.5237	
SS WF	OCE45001	202/203 204/205	M7-0355	O&C - RM 1278	500	13.2KV	208V	YGR43881	WESTINGHOUSE	190	Silicone	GOOD			SS WF 500KVA 13.2/208V S#YGR43881 WEST	1966	5/15/20 - waiting NASA replacement package - pending Murphy review	L	A	L	>100	M7-0355	Greater than 100ft, inside building room 1278	N	Inside facility	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS WG	OCE46001	202/203 204/205	M7-0355	O&C - RM 2280	500	13.2KV	277/480V	YGR43903	WESTINGHOUS E	179	Silicone	GOOD			SS WG 500KVA S#YGR43903 oil WEST	1965	N/C	L	A	L	>100	M7-0355	Greater than 100ft, inside building room 2080	N	Inside facility	
T-BUC	S1E04101-R1	212	M7-0360	SPACE STATION PROCESSING FACILITY	1000	4.16KV	277/480V	9937000045	COOPER	314	FR3	GOOD			TRANSFORMER T-BUC 1000KVA 4160V-480/277V FR3 TYPE PDMT EATON/COOPER	2020	NASA replacement / removed under EWR074791 / replaced with (S1E04101-R1) SS T-BUC (same name) / waiting the R1 replacement entry in Maximo	L	A	L	>100	W SIDE OF SSPF M7-0360, NEXT TO CHILLER COMPLEX, N SIDE OF THE FENCE		N	X: -80.6432540 Y: 28.5235220	
SS 852	FKE01002	517	K6-1249	OSB II	500	13.8KV	120/208V	010718-VA1	SQUARE D	309	oil	FAIR			SS 852 500KVA 13.8KV 120/208 S#010718-VA1 SQ D	2002	not new XFMR / has never had PM performed in past / had accidently been XSD in MAXIMO / reactivated by MAR on 7/1/12	H	Q	H	10'	located SE of OSB II, on soth side of "wagon wheel" and open detention area (just on north side of parking lot)	Drainage	N	X: -80.64934 Y: 28.58044	
SS 108	M7E01001	206	M6-0883	KENNEDY CHILDREN'S CENTER - 5TH ST & A AVE	225	13.2KV	277/480V	P502581TVD	GE	215	oil	FAIR	17R NM 3296 5445		SS 108 225KVA 13200V-480/277V GE	1989	N/C	J	Q	H	10'	located on south side of intersection of A Ave SE and 5th St sE (south of child development center)	Dry SW drainage, leads to dry detention	N	X: -80.662889 Y: 28.515952	
SS 129	RDE03001	211	M6-1671	SURPLUS STORAGE & DISPOSAL BUILDING	75	13.2KV	120/208V	956002229	COOPER	198	oil	GOOD			SS 129 75KVA 13.2KV-208/120V OIL TYPE PDMT COOPER	1995	NASA replacement list / transformer is oil-filled / cannot draw oil for analysis - no oil port / PI readings performed / visual	J	Q	H	10'	South of M6-1629 & open drainage area	open drainage	N	X: -80.671783 Y: 28.505862	
SS 141	HTE01001	201	Q6-0082	TPQ-18 RADAR 19.14 SITE (aka 95000)	500	13.2KV	480V	0337015499	COOPER	233	oil	GOOD	17R NM 3514 5395		SS 151 500KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2004	formerly SS 151 / replaced former SS 141	K	Q	H	10'	located on west side of Q6-0082B (Radar Buildings) South of Hall Road	SW dry open drainage and wetlands-leads to Banana River 1000 feet east	N	X: -80.66454 Y: 28.424508	
SS 171 / system engineer submitted EWR to replace this unit	TPE01001	FPL	Q6-0082	TPQ-18 RADAR 19.14 SITE (aka 95000)	150	13.2KV	480V	07J834194	ABB	146	FR3	GOOD			SS 171 150KVA 13.2KV/480V PDMT	2008	5/13/21 - Son Ho submitted EWR135114 to replace this unit / unit is still operating / oil test were unacceptable / possible internal winding issue developing	K	Q	H	10'	located on west side of Q6-0082B (Radar Buildings) South of Hall Road	SW dry open drainage and wetlands-leads to Banana River 1000 feet east, check location other spreadsheet says located at K83-1563 Pad Q	N	X: -80.664651 Y: 28.424566	
SS 172	TPE02001	FPL	Q6-0082	TPQ-18 RADAR 19.14 SITE (aka 95000)	150	13.2KV	480V	07J834174	ABB	146	FR3	FAIR			SS 172 150KVA 13.2KV/480V PDMT	2008	N/C	K	Q	H	10'	located on west side of Q6-0082B (Radar Buildings) South of Hall Road	SW dry open drainage and wetlands-leads to Banana River 1000 feet east, checklocation other spreadsheet says located at K83-1563 Pad Q	N	X: -80.664651 Y: 28.424534	
SS 186	FSE01001	209	M6-0695	FIRE STATION #1	112.5	13.2KV	208V	FF09274881	APS	214	oil	GOOD	17R NM 3386 5487		SS 186 112.5KVA 13.2KV-208/120V OIL TYPE ATLANTIC POWER SYSTEM	1994	N/C	L	Q	H	10'	Logistics	Dry Ditch	N	X: -80.653956 Y: 28.520068	
SS 192	ULE01001	208	M7-0286	S OF SITE	75	13.2KV	120/208V	D6853107	MCGRAW EDISON	160	oil	FAIR			SS 192 75KVA 13.2KV-120/208V OIL TYPE PDMT LINE MATERIAL INDUSTRIES	1965	N/C	M	Q	H	10'	M7-0335	to ditch, leads to banana river	N	X: -80.622976 Y: 28.524402	
SS 824	BTE01001-R1	517	K7-1005	BARGE TERMINAL FACILITY	750	13.8KV	277/480V	CP1750004015	COOPER	282	FR3	GOOD			SS 824 750KVA 13.8KV-480/277V FR3 TYPE PDMT EATON-COOPER	2017		H	Q	H	100'	Barge terminal facility	Open water (turnbasin)	N	X: -80.646446 Y: 28.58405	
SS 1125A	UAE13001-R1	608	K6-0947	OUTSIDE NW OF K6-0947	1500	4160V	277/480V	1850011853	COOPER	388	FR3	GOOD			SS 1125A 1500KVA 4160-480/277V FR3 TYPE PDMT EATON/COOPER	2019	N/C		Q	H	11'		inlet	N	X: -80.652524 Y: 28.585273	
SS 1125B	UAE14001-R1	614	K6-0947	OUTSIDE NW OF K6-0947	1500	4160V	277/480V	1850011854	COOPER	388	FR3	GOOD			SS 1125B 1500KVA 4160-480/277V FR3 TYPE PDMT EATON/COOPER	2019	N/C		Q	H	11'		inlet	N	X: -80.652524 Y: 28.585273	
SS 891	LCE09002	518	K6-0900	LAUNCH CONTROL CENTER	1500	13.8KV	480V	0026001707	COOPER	543	oil	FAIR			SS 891 1500KVA 13.8KV 480V S#0026001707 COOPER	1999	N/C	H	Q	H	13'	E side of LCC K6-0900	Ditch, Transformer inside concrete walled area	N	X: -80.649034 Y: 28.585705	
SS 102	Q9E02001	201	M7-0777	TRANSPORTER/CANIS TER FACILITY	500	13.2KV	277/480V	R276776A	GE	147	oil	FAIR	17R NM 3432 5462		SS 102 500KVA 13.2KV 480/277V S#25206001	1986	NASA replacement list / EWR016506 submitted to remove and replace	L	Q	H	13'	SW corner of M7-0777	Open Drainage to South	N	X: -80.649179 Y: 28.517888	
SS 197	WBE02001	201	M7-1522	SUPPORT BLDG	750	13.2KV	277/480V	52287	NIAGARA	218	oil	GOOD	17R NM 3579 5356		SS 197 750KVA 13.2KV-480/277V OIL USS TYPE NIAGARA	1990	EWR002658 submitted to remove and replace / NASA PROJECT PRIORITY 6	L	Q	H	13'	On North Side of 10th St. SE near M7-1470A, west of M7-1472	On ditch bank, wet	N	X: -80.624312 Y: 28.508343	
SS 838	PVE01001	611	K7-0418	ADMIN BUILDING	1000	13.8KV	277/480V	1050012180	COOPER	317	FR3	GOOD			SS 838 1000KVA 13.8KV 480/277V FR3 TYPE PDMT COOPER	2011	N/C	G	Q	H	15'	across converter compressor road from K7-0418	SW culvert, <50 to SW open drainage	N	X: -80.637543 Y: 28.590732	
SS 825	OME01001	517	K7-0506	ORDNANCE LAB #1	300	13.8KV	480V	437020525	COOPER	182	oil	FAIR			SS 825 300KVA 13.8KV/480V PDMT	2005	N/C	H	Q	H	15'	Adj South to K7-0506 (ordnance lab 1)	Open SW drainage (dry), leads to wet detention	N	X: -80.644479 Y: 28.590591	
SS 199	ISE02001	207	L7-1557	ENVIRONMENTAL HEALTH BUILDING	225	13.2KV	120/208V	Q101522-TRG	GE	250	oil	GOOD			SS 199 300KVA 13.2KV-208/120V OIL TYPE GE	1996	N/C	L	Q	H	15'	N END OF ROBERTH GODDARD ROAD LISTED AS L7-1507 (USS 199)/SS B FROM MANHOLE MHP416		N	X: -80.6439648 Y: 28.5418507	
SS 114	Q9E01001-R1	208	M7-0777	NW AREA OF M7-0777	1500	13.2KV	277/480V	1650006369	COOPER	343	FR3	GOOD			SS 114 1599KVA 13.2KV 480/277V FR3 PDMT COOPER	2016	N/C	L	Q	H	18'	NW corner of M7-0777	Dry swale	N	X: -80.649379 Y: 28.518685	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 196	I1E01001	201	M7-0912	GENERAL WAREHOUSE	300	13.2KV	277/480V	1050009228	COOPER	166	FR3	GOOD			SS 196 300KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2010	N/C	L	Q	H	18'	M7-0912	To inlet, inlet leads to drainage ditch	N	X: -80.639972 Y: 28.516261	
SS 148	K-E01001	206	UK-0020	PRIMARY UNDERGROUND C/O NASA & COMMERCE WAY	75	13.2KV	480V	Q581149-TYT	GE	315	oil	FAIR			SS 148 75KVA 13.2KV/480V PDMT	2003	N/C	J	Q	H	19'	SWC of space commerce way and NASA pkwy (2 others on SEC but no ID's) ON WATER EDGE	to roadside canal	N	X: -80.693171 Y: 28.52583	
SS 1143	8VE01001	611	K7-0141	LC39 OBSERVATION TOWER	500	13.8KV	480V	Q523300-TTM	GE	215	oil	FAIR			SS 1143 500KVA 13.8KV/480V PDMT	1997	N/C	G	Q	H	20'	is just over 100ft to the waterway	SW detention area	N	X: -80.617782 Y: 28.595249	
SS 1102	9GE01001	616	K6-1745	COMM CROSS CONNECT TERMINAL #4	75	13.8KV	208V	437020597	COOPER	143	oil	FAIR	17R NM 3387 6081		SS 1102 75KVA 13.8KV/208V PDMT	2005	N/C	I	Q	H	20'	adj to K6-1745	SW detention & open drainage to the south	N	X: -80.653656 Y: 28.573772	
SS 1126	OQE02001	616	K6-1844	ABRASIVE RECOVERY BUILDING	500	13.8KV	480V	966002857	COOPER	284	oil	FAIR	17R NM 3387 6081		SS 1126 500KVA 13.8KV/480V PDMT COOPER	1997	N/C	I	Q	H	20'	adj to K6-1745	SW detention & open drainage, next to SS 1102	N	X: -80.653634 Y: 28.573745	
SS 862	UIE01001	620	K6-2498	UNIVERSAL CAMERA PAD #18 (aka 95340)	75	13.2KV	120/208V	D6853101	LINE MATERIAL IND.	est. 127	oil	GOOD			SS 862 75KVA 13.2KV-208/120V OIL TYPE PDMT LINE MATERIAL IND.	1965	transformer is oil-filled / cannot draw oil for analysis - no oil port	I	Q	H	20'	West of K6-2496	open drainage	N	X: -80.6517402 Y: 28.5630723	
SS 154	LOE05001	209	M6-0570	NE NASA TRAINING FAC.	300	13.2KV	480V	04J167047	CUTLER-HAMMER	214	oil	POOR	17R NM 3424 5501		SS 154 300KVA 13.2KV/480V PDMT	2005	N/C	L	Q	H	20'	M6-0570 (West side of building)	inlet to retention area	N	X: -80.650044 Y: 28.521416	
SS 1029A	RFE01001	612	J7-0432	PAD B-REMOTE AIR	500	13.8KV	480V	0326000277	COOPER	253	oil	FAIR			SS 1029A 500KVA 13.8KV/480V PDMT	2004	N/C	Pad B	Q	H	20'	W adj to J7-0432, pad B on east side of perimeter road	Conveyance	N	X: -80.624888 Y: 28.626.448	
SS 1029B	RFE01002	518	J7-0432	PAD B-REMOTE AIR	500	13.8KV	480V	0326000278	COOPER	253	oil	FAIR			SS 1029B 500KVA 13.8KV/480V PDMT	2004	N/C	Pad B	Q	H	20'	W adj to J7-0432, pad B on east side of perimeter road	Conveyance	N	X: -80.62486 Y: 28626462	
SS 1133B	M3E03001	601	K6-1094	PROCESSING CONTROL CENTER	3000	13.8KV	480V	SET6526-0101-1	WESTINGHOUS E	352	Silicone	FAIR	17R NM 3383 6186		SS 1133B 3000KVA 13.8KV/480V SILICONE WEST	1991	NASA replacement list	H	Q	H	25'	SW corner of K6-1094	SW culvert, inlet and Open drainage	N	X: -80.653933 Y: 28.583279	
T4 (T4S4) (ABANDONE IN PLACE - NO OIL)	DKE02001	518 - SS 843B	J5-0583	LIGHTING VAULT	45	4KV	208V	0537006958	COOPER	182	FR3	FAIR			T4 (T4S4) 45KVA 4.16KV/208V PDMT	2005	N/C	E	Q	H	27'	SWC of J5-0583, west side of shuttle landing strip, ~3,000' Runway Marker	SW open drainage (wet) to Banana River	N	X: -80.70166 Y: 28.624286	
SS 1160	W1E02001	609	H5-2140	GUARD HOUSE 4 (KSC)	75	13.8KV	480V	437008475	COOPER	166	oil	GOOD			SS 1160 75KVA 13.8KV/480V PDMT	2004	N/C	E	Q	H	30'	700 feet south side of Gate house 4, west side of Kennedy Pkwy and NWC of RR	Open Dry SW drainage	N	X: -80.692966 Y: 28.636839	
SS 844	BAE01001	609	J5-1195	PLTS, SHUTTLE LANDING FACILITY	112.5	13.8KV	208V	776003745	SQUARE D	146	oil	FAIR			SS 844 112.5KVA 13.8/208V S#776003745 SQ D	1978	N/C	E	Q	H	30'	NWC of runway viewing area	SW open drainage-to wet detention	N	X: -80.692612 Y: 28.61521	
SS 820B	LCE06001	517	K6-0900	LAUNCH CONTROL CENTER	1500	13.8KV	480V	0026001708	COOPER	543	oil	GOOD			SS 820B 1500KVA 13.8KV 480V S#0026001708 COOPER	1999	N/C	H	Q	H	30'	NE side LCC K6-0900	Ditch, Transformer inside concrete walled area	N	X: -80.649038 Y: 28.585665	
SS 173	SHE01001	209	M6-0589	SUPPORT BLDG	112.5	13.2KV	208V	759002906	COOPER	134	FR3	GOOD	17R NM 3344 5496		SS 112.5KVA 13.2/208V S#8437210 ESCO	2008	N/C	L	Q	H	30'	NE CORNER OF M6-0589	Dry ditch to the west	N	X: -80.393222 Y: 28.311534	
SS 923	OXE03001	612	J8-1502	LOX FAC PAD A	300	13.8KV	480V	0137019464	COOPER	200	oil	FAIR			SS 923 300KVA 13.8KV S#0137019464, COOPER	2002	N/C	Pad A	Q	H	31'	J8-1553 (South of building)	to vault @ 4' deep w/ lox (liquid oxigen tank) lines that go to the east under fence. Has lip around it.	N	X: -80.608284 Y: 28.610266	
SS 1149A	FIE01003	517	K6-1249	OPERATIONS SUPPORT BUILDING II	1500	13.8KV	480V	226000117	COOPER	471	oil	FAIR	17R NM 3417 6155		SS 1149A 1500KVA 13.8KV/480V PDMT	2005	N/C	H	Q	H	35'	K6-1249	35' from ditch, second containment berm	N	X: -80.65052 Y: 28.580404	
SS 1149B	FIE02001	616	K6-1249	OPERATIONS SUPPORT BUILDING II	1500	13.8KV	480V	03J900196	CUTLER-HAMMER	459	oil	GOOD	17R NM 3417 6155		SS 1149B 1500KVA 13.8KV/480V PDMT	2005	N/C	H	Q	H	35'	K6-1249	35' from ditch, second containment berm	N	X: -80.650489 Y: 28.580409	
SS 153	J9E02001	206	M6-0319	SPACEPORT CENTRAL	1500	13.2KV	277/480V	06J509374	ABB	396	oil	POOR			SS 153 1500KVA 13.2KV-480/277	2006	N/C	J	Q	H	35'	M6-0319 on east side of Visitor Complex Rd, adj to chill water plant (SE of Atlantis)	Opening to SW wet drainage, gate closed, 4 walled structure, 3 openings on South side.	N	X: -80.678672 Y: 28.524195	
SS 127	J8E01001	209	M6-0798A	HEAVY EQUIPMENT STORAGE SHED	225	13.2KV	277/480V	97J408301	ABB	133	oil	FAIR	17R NM 3395 5463		SS 127 225KVA 13.2KV-480/277V OIL PDMT ABB	2002	N/C	L	Q	H	35'	M6-0798A (SW corner near road)	open drainage	N	X: -80.652959 Y: 28.518013	
SS 827	IBE01001	517	K7-1557	INSTRUMENTATION FACILITY BUILDING	300	13.8KV	120/208V	11437554	ESCO	170	oil	GOOD	17R NM 3477 6103		USS 827 300KVA 13.8K-208Y/120V ESCO	1966	NASA replacement list / EWR017471 submitted to remove and replace / in NASA phase 4&5 to replace	I	Q	H	38'	K6-1607A	Leads to canal	N	X: -80.644435 Y: 28.575718	
SS 155	BBE01001	208	M7-1150	W of BANANA RIVER BRIDGE	112.5	13.2KV	480V	84J177229	WESTINGHOUS E	190	oil	FAIR			ss 155 112.5KVA 13.2KV-480/277V OIL PDMT WESTINGHOUSE	2005	N/C	M	Q	H	38'	M7-1156 (West end of South side of Banana River Dr)	To banana river	N	X: -80.612675 Y: 28.513776	
SS 126	FTE04001	201	M7-1059	HYPERGOLIC MAINTENANCE FACILITY SPRT BLDG. #2	500	13.2KV	480V	0137013660	COOPER	227	oil	FAIR	17R NM 3497 5416		SS 126. 500KVA, 13.25KV 480V PDMT	2002	N/C	L	Q	H	4'	M7-1059	to bank of SW pond	N	X: -80.642573 Y: 28.513719	
SS 821A	LCE03001	517	K6-0900	LAUNCH CONTROL CENTER - NE OF LCC	1000	13.8KV	480V	0037014067	COOPER	368	oil	FAIR			SS 821A 1000KVA 13.8KV 480V S#0037014067 COOPER	1999	N/C	H	Q	H	40'	NE side LCC K6-0900	Ditch, Transformer inside concrete walled area	N	X: -80.64885 Y: 28.585554	
SS 1139A	Y4E01001-R1	605	K6-1696	COMPONENT REFURB & CHEMICAL ANALYSIS FAC.	1000	13.8KV	277/480V	19JC110930002	ABB	305	FR3	GOOD			SS 1139A 1000KVA 13.8KV-480Y/277 FR3 TYPE PDMT ABB	2020		I	Q	H	<100'	E OF N CRCA PARKING LOT		N	X: -80.652484 Y: 28.575344	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 1139B	Y4E02001-R1	619	K6-1696	COMPONENT REFURB. & CHEMICAL ANALYSIS FAC.	1000	13.8KV	277/480V	19JC110930001	ABB	305	FR3	GOOD			SS 1139B 1000KVA 13.8KV-480Y/277 FR3 TYPE PDMT ABB	2020	N/C	I	Q	H	<100'	E OF N CRCA PARKING LOT		N	X: -80.652484 Y: 28.575236	
SS 920A	RAE01001	606	J8-1753	Pad A Remote Air Intake Bld	500	13.8KV	480V	0137019804	COOPER	204	oil	GOOD			SS 920A 500KVA 13.8KV S#0137019804, COOPER	2002	N/C	Pad A	Q	H	40'	J8-1753 (north of building)	Ditch to the north	N	X: -80.608118 Y: 28.607563	
SS 920B	RAE02001	518	J8-1753	Pad A Remote Air Intake Bld	500	13.8KV	480V	0137019803	COOPER	204	oil	FAIR			SS 920B 500KVA 13.8KV S#0137019803, COOPER	2002	N/C	Pad A	Q	H	40'	J8-1753 (north of building)	Ditch to the north	N	X: -80.608095 Y: 28.607575	
SS 187	CPE01001-R1	209	M6-0698	O/S W BLDG	500	13.2KV	480V	0659000746	COOPER	242	FR3	GOOD			SS 187 500KVA 13.2KV/480V PDMT	2006	former SS 161 / replaced former SS 187 / 6/5/13 former SS 187 being excessed	L	Q	H	42'	M6-0698 (West side of building)	Ditch to the West	N	X: -80.6528224 Y: 28.5199074	
SS 1132	M3E01001	601	K6-1094	PROCESSING CONTROL CENTER	2000	13.8KV	480V	PBL26400101	WESTINGHOUSE	252	Silicone	FAIR			SS 1132 3000KVA 13.8KV/480V SILICONE WEST	1991	N/C	H	Q	H	44'	SW corner of K6-1094	SW culvert, inlet and Open drainage	N	X: -80.654112 Y: 28.583241	
SS 820A	LCE05001	607	K6-0900	LAUNCH CONTROL CENTER	1500	13.8KV	480V	0026001706	COOPER	543	oil	GOOD			SS 820A 1500KVA 13.8KV 480V S#0026001706 COOPER	1999	N/C	H	Q	H	44'	NE side LCC K6-0900	Ditch, Transformer inside concrete walled area	N	X: -80.648961 Y: 28.585616	
SS 821B	LCE04001	A1	K6-0900	LAUNCH CONTROL CENTER	1000	13.8KV	480V	37014068	COOPER	2742	oil	GOOD			SS 821B 1000KVA 13.8KV 480V S#0037014068 COOPER	1999	N/C	H	Q	H	44'	NE side LCC K6-0900	Ditch, Transformer inside concrete walled area	N	X: -80.648918 Y: 28.585591	
SS 195	UJE01001-R1	208	K8-1403	N END OF STATIC RD	75	13.2KV	120/208V	537000251	COOPER	154	oil	GOOD			SS 195 75KVA 13.2KV-208/120V OIL TYPE PDMT COOPER	2005	3/9/15 - former spare SS 162 (PME01001)	M	Q	H	45'	K8-1403 (West side of Camera Pad)	To dry swale, leads to wet ditch, leads to open water	N	X: -80.608475 Y: 28.578127	
SS TT3	K-E01008	206	KSCUK-0020	NW OF ORSINO @ LBS 415	225	13.2KV	277/480V	CP2050010928	COOPER	154	FR3	GOOD			SS TT3 225KVA 13.2KV-480/277V FR3 TYPE PDMT EATON-COOPER	2020	N/C	J	Q	H	46'	C Ave & 5th Street SE	Dry ditch to the NW	N	X: -80.6531346 Y: 28.5158588	
SS 921A	OXE01001-R1	612	J8-1502	LOX FACILITY PAD A	1500	13.8KV	277/480V	1650010396	COOPER	364	FR3	GOOD			SS 921A 1500KVA 13.8KV-480/277V FR3 OIL PDMT EATON/COOPER	2016	N/C	Pad A	Q	H	48'	J8-1553 (South of building)	LOX facility (liquid oxygen tank)	N	X: -80.608267 Y: 28.610242	
SS 921B	OXE02001-R1	606	J8-1502	LOX FACILITY PAD A	1500	13.8KV	277/480V	1650010397	COOPER	364	FR3	GOOD			SS 921B 1500KVA 13.8KV-480/277V FR3 OIL PDMT EATON/COOPER	2016	N/C	Pad A	Q	H	48'	J8-1553 (South of building)	valve pit to the East, has sump, don't know where it drains to maybe pumped to surrounding area. Has lip around it.	N	X: -80.608202 Y: 28.610214	
SS 1167	UFE01001	609	J6-0393	CAMERA PAD-16	45	13.8KV	120/208V	P188766TUC	GE	205	oil	FAIR			SS 1167 45KVA 13.8KV-208/120V OIL TYPE PDMT GE	1995	NASA replacement list / EWR022900 submitted to remove and replace / NASA PHASE 4 PROJECT	E	Q	H	5'	west side of Camera Pad 16 (west of main road into turnaround) near weather tower	open dry SW drainage	N	X: -80.655608 Y: 28.626894	
SS 1120	MQE01001-R1	518	J7-1339	FIRE STATION #3 - IND H2O PUMP	225	13.8KV	120/208V	22JC210960001	ABB	202	oil	GOOD			SS 1120 225KVA 13.8KV-208/120V FR3 TYPE PDMT ABB	2022	03/15/2023 MAR67905 Added Asset EWR042730/DWG 81K07920	G	Q	H	5'	North side of road leading to J7-1338. north of J7-1338 (scape building and Fire station #3)	Wet SW retention	N	X: -80.620039 Y: 28.614372	
SS TT	PVE21001	611	K7-0418	Water remediation CCF Area	500	13.8KV	277/480V	1350013176	COOPER	220	FR3	GOOD			SS TT 500KVA 13.8KV-480/277V FR3 TYPE PDMT COOPER	2013	N/C	G	Q	H	5'	Found south of K7-0415 & K7-0417	SW Detention area	N	X: -80.636222 Y: 28.591445	
SS 121	G8E01001	211	M6-1625	ADMINISTRATION/PAIN T BUILDING	750	13.2KV	277/480V	930304-A1	SQUARE D	210	oil	GOOD			USS 121 750KVA 13.2KV 480/277	1993	N/C	J	Q	H	5'	W area of M6-1627/M6-1628	open drainage, drains to wet detention	N	X: -80.671739 Y: 28.506262	
SS 104	CRE02001	201	M7-1412A	EQUIPMENT SHELTER	500	13.2KV	480V	337015498	COOPER	233	oil	FAIR			SS 104 500KVA 13.2KV/480V PDMT	2004	N/C	L	Q	H	5'	M7-1412A	on edge of wet ditch	N	X: -80.640742 Y: 28.508875	
SS 109	FTE03001	201	M7-1061	HYPERGOL SUPPORT	750	13.2KV	277/480V	R277211	GE	142	oil	GOOD	17R NM 3512 5425		SS 109 750KVA 13200/480Y 277V GE	1990	N/C	L	Q	H	5'	M7-1011 (South of building)	to wet ditch	N	X: -80.641021 Y: 28.5145	
SS 181	OSE11001	201	M7-1472	ORDNANCE STORAGE	150	13.2KV	120/208V	850011002	COOPER	146	FR3	FAIR	17R NM 3594 5359		SS 181 150KVA 13.2KV-208/120V 3PH 4W COOPER PDMT	2009	N/C	L	Q	H	5'	M7-1472	to gutter then 32' down gutter to flume leading to swale	N	X: -80.632734 Y: 28.508584	
SS 1169	CYE01001	609	H4-1840	HEADQUARTERS & VISITORS CENTER WILDLIFE REF	112.5	13.2KV	120/208V	84JH24413	WESTINGHOUSE	165	oil	FAIR			SS 1169 112.5KVA 13.2KV-208/120V OIL TYPE PDMT WESTINGHOUSE	1985	EWR025303 submitted to replace and relocate / NASA PROJECT PRIORITY 4	B	Q	H	50'	S side of MINWR Visitor Center (H4-1840)	Open water	N	X: -80.735706 Y: 28.641218	
SS 1164	WRE02001	609	H5-1630	WILSON CORNER	45	13.2KV	208V	0650012678	COOPER	112	oil	GOOD			SS 1164 45KVA 13.2KV/208V S# 0650012678	2006	N/C	D	Q	H	54'	NEC Kennedy Pkwy N and Beach Road (SEC of H5-1630)	inlet and dry sw detention, >100 to water	N	X: -80.696264 Y: 28.643845	
SS 137	IXE01001	103	M6-0455	TOUR BUS SERVICING BUILDING	1000	13.2KV	277/480V	980344-VA	SQUARE D	459	oil	FAIR			SS 137 1000KVA 13.2KV-480/277V OIL PDMT SQ.D	1998	NASA replacement list	J	Q	H	54'	Visitor Complex E area of M6-0455	Dry drainage	N	X: -80.683728 Y: 28.522184	
SS 899 / (7/7/21) NASA requested Son Ho to submitted EWR to remove / facility abandoned	FAE01001	609	J6-1725	UNIVERSAL CAMERA PAD #6	300	13.2KV	120/208V	850957-C1	SQUARE D	130	oil	GOOD			SS 899 300KVA 13.2/120/208V 13.8KV 850957-01	1986	facility abandoned / NASA requested SE to submitted EWR to remove this unit	E	Q	H	57'	at top east side of camera pad 6 (north of Saturn V Building)	Open Water(futch cove and banana creek)	Y	X: -80.668921 Y: 28.608348	
SS 1142	HCE01001	609	E4-2414	HAUOVER CANAL BRIDGE	112.5	13.2KV	480V	0037010009	COOPER	136	oil	GOOD			SS 1142 112.5KVA 13.2KV/480V PDMT	2003	N/C	A	Q	H	6'	SWC E4-2414A (haulover canal emergency generator building)	Water Edge (haulover canal), with sock	Y	X: -80.754668 Y: 28.737017	
SS 823	GTE03001	517	K7-0853	HIGH PRESSURE GAS STORAGE BLDG.	225	13.8KV	480V	850011071	COOPER	165	FR3	GOOD	17R NM 3451 6208		SS 823 225KVA 13.8KV/480V PDMT	2008	N/C	H	Q	H	60'	Adj SE to K7-0853, on west side of Saturn Cswy	SW open drainage to the South West	N	X: -80.64708 Y:28.585212	
SS 149	RSE01001	211	N6-1118	SOUTH REPEATER BUILDING	500	13.2KV	208V	03J871108	ABB	183	oil	GOOD			SS 149 500KVA 13.2KV/208V PDMT	2003	N/C	K	Q	H	60'	NW OF N6-1118 LABEL USSN6-1118	Dry drainage	N	X: -80.6750 Y: 28.4790	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 138A	CTE01001	209	M6-0138	COMM DIST & SW CENTER	750	13.2KV	480V	PEL-1510	CUTLER-HAMMER	267	oil	FAIR			SS 138A 750 KVA 13.2KV 480V S#PEL-1510	1999	N/C	L	Q	H	60'	adj east to M6-0138, located next to SS-138B	Open SW drainage and culvert with wet canal, EDR 98966.4 & 5 for replacement	N	X: -80.658289 Y: 28.5272	
SS 138B	CTE02001	207	M6-0138	COMM DIST & SW CENTER	750	13.2KV	480V	PEL-1509	CUTLER-HAMMER	267	oil	GOOD			SS 138B 750KVA 13.2KV 480V S#PEL-1509	1999	N/C	L	Q	H	60'	adj east to M6-0138, located next to SS-138B	Open SW drainage and culvert with wet canal, EDR 98966.4 & 5 for replacement	N	X: -80.658274 Y: 28.527118	
SS 136	VHE07001	103	M6-0457	EARLY SPACE EXPLORATION BUILDING	750	13.2KV	277/480V	9937007452	COOPER	475	R-Temp	GOOD			SS 136 750KVA 13.2KV-480/277V OIL PDMT COOPER	1998	N/C	J	Q	H	61'	Visitor Complex SW corner of M6-0457	Two yellow bollards cover the area.	N	X: -80.68347 Y: 28.522698	
SS 1119 - RUNWAY V EWING / deenergized - NASA doesn't want this removed because of the cost of removal - oil draining is being scheduled - will not operate again / no PCBs / MAR52720 was submitted in the system to place in NAB status	ENE03004	609	J5-1198	RUNWAY VIEWING AREA	750	13.8KV	277/480V	7290000	PORTER	201	oil	FAIR			SS 1119 750KVA 13.8KV-480/277V OIL TYPE PORTER-DELTA STAR	1988	ABANDONED	E	Q	H	62'	south side of runway viewing area	SW open drainage to wet detention	N	X: -80.6917 Y: 28.614904	
SS 1101	EEE02001	616	K6-1446	LC-39 AREA GEN OPS SHOP	500	13.8KV	480V	04J123251	CUTLER-HAMMER	231	oil	FAIR			SS 1101 500KVA 13.8KV-480/277V OIL TYPE PDMT CUTLER-HAMMER	2004	Plaining to combine with SS 1108 / COF project PCN 98778.5	I	Q	H	64'	On Contractor Rd N of K6-1446	SW detention area to NE	N	X: -80.653787 Y: 28.578468	
SS 1108	L8E01001	616	K6-1446D	BASE ELECTRIC SHOP	225	13.8KV	277/480V	850957-A1	SQUARE D	125	oil	FAIR			SS 1108 225KVA 13.8KV-277/480V 3PH SQ D	1986	Plaining to combine with SS 1101 / COF project PCN 98778.5	I	Q	H	64'	On Contractor Rd N of K6-1446	SW detention area to the NE	N	X: -80.65379 Y: 28.578506	
SS 1122 / temp replacing old SS 1122	L6E02001-R1	619	K6-2496		300	13.2KV	277/480V	759002881	COOPER	179	FR3	GOOD			SS 168 300KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2008	6/12/14 - former SS 168 (spare) - temporarily replacing old SS 1122 (which was excessed) until correct size and voltage unit can be found	I	Q	H	66'	SW Parking Lot K6-2496 (security)	SW culvert and open drainage	N	X: -80.652908 Y: 28.563317	
SS 170	IEE02001	206	M6-0224	PASS and IDENTIFICATION BUILDING	300	13.2KV	480V	750020852	COOPER	273	FR3	GOOD			SS 170 300KVA 13.2KV/480V PDMT	2008	N/C	J	Q	H	67'	NE OF M6-0224	SW inlet that drains to wet detention	N	X: -80.6747529 Y: 28.5251616	
SS 226	J9E03001	101	M6-0213	E OF M6-0213	1500	13.2KV	277/480V	1250007932	COOPER	350	FR3	GOOD			SS 226 1500KVA 13.2KV-480/277V FR3 TYPE PDMT COOPER	2012	N/C	J	Q	H	67'	Visitor Complex NE corner of M6-0213	SW inlet	N	X: -80.679375 Y: 28.525306	
SS 101B	CLE02001-R1	209	M7-1354	PAYLOAD HAZARDOUS SERVICING BLDG S PAD	2000	13.2KV	277/480V	19JC097710002	GE	624	FR3	GOOD			SS 101B 2000KVA 13.2KV-480/277V FR3 TYPE PDMT GE	2019	2020 - new unit	L	Q	H	69'	M7-1354	to ditch and mitered end section culvert opening. No inlet.	N	X: -80.647182 Y: 28.509691	
SS 175	IQE01001	103	M6-0552	ARTIFACT STORAGE WAREHOUSE	500	13.2KV	277/480V	950002623	COOPER	354	FR3	FAIR			SS 175 500KVA 13.2KV-480/277V FR3 OIL PDMT COOPER	2009	N/C	J	Q	H	7'	between M6-0454 and M6-0458	ADJ to water, slope to water edge	N	X: -80.685431 Y: 28.522161	
SS 135	KBE01001	206	M6-0232	SW NASA OVERPASS	75	13.2KV	277/480V	F6229601	LINE MATERIAL IND.	est. 135	oil	GOOD	17R NM 3277 5536		SS 135 75KVA 13.2KV-480/277V OIL TYPE PDMT LINE MATERIALS IND.	1968	3/14/16 - SHARP Team determined / RTF / EWR067710 was submitted to remove and replace / NASA PROJECT PRIORITY 11	L	Q	H	70'	South of NASA parkway, west of Kennedy parkway, west of SW detention.	SW detetion, Main - leads out of KSC	N	X: -80.665064 Y: 28.524593	
SS 1141	ZSE01001	609	H7-1682	RANGER STATION	25	13.8KV	120/240V	961106289	COOPER	61	oil	GOOD			SS 1141 25KVA 13.8KV-240/120V 1PH OIL TYPE PDMT COOPER	1996	N/C	D	Q	H	75'	S of H7-1682 on South side of Patrol Road, adj to wetlands		N	X: -80.624958 Y: 28.642866	
SS 1133A	M3E02001	615	K6-1094	PROCESSING CONTROL CENTER	3000	13.8KV	480V	SET6527-0101-2	WESTINGHOUS E	349	Silicone	FAIR	17R NM 3383 6186		SS 1133A 3000KVA 13.8KV/480V SILICONE WEST	1991	NASA replacement list	H	Q	H	75'	SW corner of K6-1094	SW culvert, inlet and Open drainage	N	X: -80.654023 Y: 28.583259	
SS 152	J9E01001	206	M6-0213	SPACEPORT CENTRAL	1500	13.2KV	277/480V	06J510076	ABB	396	oil	POOR			SS 152 1500KVA 13.2KV-480/277	2006	fed from VFI 54 / POS V4 / to M6-0213 (VIC shuttle launch experiance facility)	J	Q	H	76'	NEC of Atlantis Exhibit (Shuttle Launch exp) M6-0213	SW inlet & main to SW pond	N	X: -80.679413 Y: 28.525275	
SS 110	CME02001	209	M6-0791	COMMUNICATIONS MAINTENANCE & STORAGE	500	13.2KV	277/480V	850011074	COOPER	203	FR3	GOOD	17R NM 3355 5464		SS 110 500KVA 13200-480/277V SQ D	2009	N/C	L	Q	H	79'	Back of M6-0791	Dry ditch to the south	N	X: -80.657061 Y: 28.518082	
SS 1140	APE03001	616	KSCK6-2096	XFMR PAD SW OF BLDG	112.5	13.8KV	277/480V	969000037	COOPER	107	oil	FAIR	17R NM 3389 6009		SS 1140 112.5KVA 13.8KV-480/277V OIL TYPE PDMT COOPER	1995	N/C	I	Q	H	85'	Building not In GIS, listed as K6-1141A in maximo. No transformers listed near K6-1141A. Need ground truth ON THE EAST SIDE OF CONTRACTORS ROAD 245FT SW OF K6-2197	Dry detention leads to wet detention. 106' across the road to wet detention.	N	X: -80.6534085 Y: 28.5672637	
SS 198	PLE01001	209	M6-0894	POL	45	13.2KV	120/208V	FF09274880	APS	175	oil	GOOD			SS 198 45KVA 13.2KV-208/120V OIL TYPE PDMT ATLANTIC POWER SYSTEM	1965	N/C	L	Q	H	85'	N of M6-0894	Dry ditch to the north	N	X: -80.654511 Y: 28.517346	
SS 101A	CLE01001-R1	102	M7-1354	PAYLOAD HAZARDOUS SERVICING BLDG S PAD	2000	13.2KV	277/480V	19JC097710003	GE	624	FR3	GOOD			SS 101A 2000KVA 13.2KV-480/277V FR3 TYPE PDMT GE	2019	2019 - new unit	L	Q	H	86'	M7-1354	to ditch and mitered end section culvert opening. No inlet.	N	X: -80.647198 Y: 28.509727	
SS 1112 / system engineer submitted EWR to replace	ABE02001	517	K6-0894	ORBITER PROCESSING FACILITY N OF PAD	300	13.8KV	120/208V	850957-D1	SQUARE D	100	oil	GOOD	17R NM 3357 6233		SS 1112 300KVA 13.8KV-120/208V SQ D	1986	EWR022917 submittd to remove and replace / NASA PROJECT PRIORITY 12	H	Q	H	9'	NEC of k6-0791, across RR tracks (east side)	Detention Basin	Y	X: -80.656667 Y: 28.587496	
SS 189	AUE01001	204/205	M7-0351	AUDITORIUM & TRAINING BUILDING	225	13.2KV	120/208V	E693274	GE	74	oil	FAIR	17R NM 3435 5527		SS 189 225KVA 13.2KV-208/120V OIL TYPE GE	1966	EWR016327 submitted to remove and replace / NASA PROJECT PRIORITY 7	L	Q	H	90'	M7-0351 (South side of building)	Wet ditch to wet	N	X: -80.6488658 Y: 28.5327406	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
LTC10	EUE01010LTC10	N/A	K6-1141A	Main Power XFMR T10	N/A	N/A	N/A	C011246	REINHAUSEN	360	oil	FAIR			LOAD TAP CHANGER LTC10 MAIN XFMR T10 REINHAUSEN MFG.	1994	N/C	C-5	Q	H	NA	Attached to main transformer T10		Y	X: -80.6565128 Y: 28.5818002	
LTC8	EUE01008LTC8	N/A	K6-1141	Main Power XFMR T8	N/A	N/A	N/A	C018703	REINHAUSEN	280	oil	GOOD			LOAD TAP CHANGER LTC8 MAIN XFMR T8 REINHAUSEN MFG	2008	N/C	C-5	Q	H	NA	Attached to main transformer T8		Y	X: -80.6565443 Y: 28.5820922	
LTC9 C-5A	EUE01009LTC9	N/A	K6-1141A	Main Power XFMR T9	N/A	N/A	N/A	C011247	REINHAUSEN	360	oil	POOR			LOAD TAP CHANGER LTC9 MAIN XFMR T9 REINHAUSEN MFG.	1994	N/C	C-5	Q	H	NA	Attached to main transformer T9		Y	X: -80.6565219 Y: 28.5820922	
T10 C5	EUE01010	C5A SWITCH YARD	K6-1141	C5A	18000	115KV	13.8KV	242710-94-1	KUHLMAN	4800	oil	FAIR			XFMR 10 MAIN 115/13.8KV KVHLMAN	1995	N/C	C-5	Q	H	NA	South unit in the C-5 switchyard		Y	X: -80.6565128 Y: 28.5818002	
T8 C5	EUE01008	C5 SWITCH YARD	K6-1141	ORSINO	18000	115KV	13.8KV	E362308008	DELTA STAR	4150	oil	GOOD			XFMR MAIN T8 18/24/30MVA 115-13.8KV OIL DELTA STAR INC	2008	N/C	C-5	Q	H	NA	North unit in the C-5 switchyard		Y	X: -80.6565443 Y: 28.5820922	
T9 C5	EUE01009	C5 SWITCH YARD	K6-1141	C5A	18000	115KV	13.8KV	242710-94-2	KUHLMAN	4800	oil	FAIR			XFMR 9 MAIN 115/13.8KV KUHLMAN	1995	N/C	C-5	Q	H	NA	Center unit in the C-5 switchyard		Y	X: -80.6565219 Y: 28.5819318	
SS 853	EVE05001	EPP BUS	K6-1141	LOAD BANK	2500	13.8KV	277/480V	16JC798900001	ABB	579	FR3	GOOD			SS 853 2500KVA 13.8KV-480/277V FR3 TYPE PDMT ABB	2016	N/C	C-5	Q	H	NA	NW corner of containment S S DE OF K6-1091		Y	X: -80.6566013 Y: 28.5828639	
SS 854	EVE06001	EPP BUS	K6-1141	LOAD BANK	2500	13.8KV	277/480V	16JC798880001	ABB	579	FR3	GOOD			SS 854 2500KVA 13.8KV-480/277V FR3 TYPE PDMT ABB	2016	N/C	C-5	Q	H	NA	SW corner of containment S S DE OF K6-1091		Y	X: -80.6565970 Y: 28.5828227	
SS 855	EVE07001	EPP BUS	K6-1141	LOAD BANK	150	13.8KV	277/480V	16JC798890001	ABB	206	FR3	GOOD			SS 855 150KVA 13.8KV-480/277V FR3 TYPE PDMT ABB	2016	N/C	C-5	Q	H	NA	SE corner of containment S S DE OF K6-1091		Y	X: -80.6565551 Y: 28.5828400	
XFMR STA.SER. SS3 GEN PLANT	EVE03002-R1	EPP BUS	K6-1091	S. OF K6-1091	150	13.2KV	120/208V	1650001204	EATON	115	FR3	GOOD			XFMR STA.SER. SS3 GEN PLANT 150KVA 13.2KV-208/120V FR3 TYPE PDMT EATON	2016	N/C	C-5	Q	H	NA	NE corner of containment S SIDE OF K6-1091		Y	X: -80.6565524 Y: 28.5828683	
SS 847	LPE02001-R1	604	K6-0546	MLP REFURBISHMENT AREA	750	13.8KV	277/480V	24960148-121-01	SQUARE D	367	oil	FAIR	17R NM 3382 6263		SS 847 750KVA 13.8KV-480/277V OIL TYPE PDMT SQ D	2010	N/C	H	A	L	UNK	100 FT N OF K6-0595 MLP PRKG AREA #1		N	X: -80.654028 Y: 28.590172	
SS 1105	UDE02001-R1	609	H7-0163	UNIVERSAL CAMERA PAD #9 (aka 95611)	45	13.2KV	120/208V	09F223101	RTS TRANSFORMER	175	oil	GOOD			SS 1105 45KVA 13.2KV-208/120V OIL PDMT RTS TRANSFORMER, INC.	2009	N/C	C	A	L	>100	Adj S to H7-0163 (USAF Equip Bldg) btwn playalinda N and S lots	between wetland and ocean	N	X: -80.6388 Y: 28.6640	
C5 Sta Service 2	EUE10002	N/A	K6-1141	C5A SWYD BAY 30	45	13.8KV	277/480V	956001884	COOPER	89	oil	GOOD			XFMR STA.SER. SS2 45KVA 13.8KV-480/277V OIL TYPE PDMT COOPER	1997	N/C	C-5	Q	H	>100	N end of C-5 yard S SIDE OF K6-1091		N	X: -80.6565065 Y: 28.5828783	
XFMR STA.SER. SS1	EUE10001-R1	BUS 1B	KSKC6-1141	SWYD BAY 10	45	13.8KV	277/480V	150204-26	T&R ELECTRICAL SUPPLY	136	FR3	GOOD			XFMR STA.SER. SS1 45KVA 13.8KV-480/277V FR3 TYPE PDMT T&R ELECT	2018	2019 - REPLACED EUE10001 (DEFECTIVE)	C-5	Q	H	>100	W OF K6-1141 IN C5 SWITCHYARD		N	X: -80.6563948 Y: 28.5822241	
SS 1110	UTE01001	609	H6-1629	UNIVERSAL CAMERA PAD #5 (aka 95535)	45	13.8KV	208V	337018592	COOPER	120	oil	FAIR			SS 1110 45KVA 13.8KV/208V PDMT	2004	N/C	D	A	L	>100		Open SW drainage (Dry) wetlands nearby	N	X: -80.6565079 Y: 28.6440822	
SS 1123	M5E01001	617	J6-2025	W VIP VIEWING	112.5	13.8KV	277/480V	04H1336	ROBERTS	148	oil	FAIR			SS 1123 112.5KVA 13.8KV-480/277V OIL TYPE PDMT ROBERTS	2006	N/C	E	A	L	>100	south side of J6-1924 saturn v viewing (not at stands, close to J6-2025 (restrooms)		N	X: -80.6692 Y: 28.6042	
SS 1138	K1E01001	617	J6-1924	APOLLO/SATURN 5 DISPLAY FACILITY	2000	13.8KV	480V	956000469	COOPER	709	oil	POOR			SS 1138 2000KVA 13.8KV/480V PDMT	1995	NASA replacement list / EWR076106 submitted to remove and replace / NASA PHASE 4 PROJECT	E	A	L	>100	north side of Saturn V (J6-1924) near generator		N	X: -80.6697 Y: 28.6061	
SS 1151	MZE01001	609	J6-0490	500 ft WT EQUIP BUILDING	75	13.8KV	277/480V	99V5037	VANTRAN	225	oil	FAIR			SS 1151 75KVA 13.8KV-480/277V 3P OIL TYPE PDMT VANTRAN	1994	N/C	E	A	L	>100	south of 500 WT, adj to generator (J6-0490)	SW culvry and wetlands	N	X: -80.657085 Y: 28.625174	
T3 (T3S5)	DJE01001-R1	617 - SS 843A	H5-2274	SLF	45	4KV	208V	0537006956	COOPER	182	FR3	FAIR			T3 (T3S5) 45KVA 4.16KV/208V PDMT	2005	N/C	E	A	L	>100	NEC of H5-2274, north side of shuttle landing strip		N	X: -80.7089 Y: 28.6355	
T4 (T4S5)	DJE02001	518 - SS 843B	H5-2274	MICROWAVE SCAN BEAM U/S R/W 33 PAD N OF BLDG	45	4KV	208V	0537006889	COOPER	182	FR3	FAIR			T4 (T4S5) 45KVA 4.16KV/208V PDMT	2005	N/C	E	A	L	>100	NEC of H5-2274, north end of shuttle landing strip		N	X: -80.7089 Y: 28.6355	
SS 1156	UGE01001-R1	609	J8-0754	UNIVERSAL CAMERA PAD #7	75	13.8KV	208V	2150009855	COOPER	107	FR3	GOOD			SS 1156 75KVA 13.8KV-208/120V FR3 TYPE PDMT EATON/COOPER	2021		F	A	L	>100	Camera Pad 7, west side of Samuel Phillips Pkwy		N	X: -80.6081 Y: 28.6211	
SS 1166	UOE01001	609	H7-1986	UNIVERSAL CAMERA PAD #4	75	13.8KV	120/208V	9937007193	COOPER	126	oil	POOR			SS 1166 75KVA 13.8KV-208/120V OIL TYPE PDMT COOPER	1999	N/C	F	A	L	>100	North side of camera pad 4 (median) west side of Samuel Phillips Pkwy	between ocean and wetlands	N	X: -80.6218 Y: 28.6398	
SS TT-1	PVE22001	611	K7-0468	Water remediation CCF Area	1000	13.8KV	277/480V	1650001297	COOPER	339	FR3	GOOD			SS TT-1 1000KVA 13.8KV-480/277V FR3 TYPE PDMT COOPER	2016	N/C	G	A	L	>100	Found west of K7-0517A in fenced area.	Open Drainage across train tracks	N	X: -80.6379 Y: 28.5903	
SS 1127A (MAR76449 - NOT IN MAXIMO YET)	M1E01001-R1	605	K6-1096	OPERATIONS SUPPORT BUILDING	1500	13.8KV	277/480V	2350001940	EATON/COOPER	331	FR3	GOOD	17R NM 3385 6168		SS 1127A 1500KVA 13.8KV-480/277V FR3 OIL PDMT EATON/COOPER	2023	N/C	H	A	L	>100	SWC of k6-1096	Greater than 100ft, 0' to berm, secondary containment	N	X: -80.653778 Y: 28.58167	
SS 1127B (MAR76449 - NOT IN MAXIMO YET)	M1E02001-R1	616	K6-1096	OPERATIONS SUPPORT BUILDING	1500	13.8KV	277/480V	2350001941	EATON/COOPER	331	FR3	GOOD	17R NM 3385 6169		SS 1127B 1500KVA 13.8KV-480/277V FR3 OIL PDMT EATON/COOPER	2023	N/C	H	A	L	>100	SWC of k6-1096	Greater than 100ft, 0' to berm, secondary containment	N	X: -80.653788 Y: 28.581704	
SS 833A	TEE01001	615	K6-1193	REPEATER BUILDING	300	13.2KV	480V	PFA-0001	CUTLER-HAMMER	163	oil	GOOD	17R NM 3377 6170		SS 833A 300KVA 13.2KV 480V S#PFA-0001	2000	N/C	H	A	L	>100	NEC of K6-1193 (3 transformers together) in grassy area		N	X: -80.6546 Y: 28.5819	
SS 833B	TEE02001	518	K6-1193	REPEATER BUILDING	300	13.2KV	480V	PFA-0002	CUTLER-HAMMER	90	oil	GOOD	17R NM 3377 6171		SS 833B 300KVA 13.2KV 480V S#PFA-0002	2000	N/C	H	A	L	>100	NEC of K6-1193 (3 transformers together) in grassy area		N	X: -80.6546 Y: 28.5818	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 885	LCE13001	607	K6-0900	LCC	1000	13.8KV	277/480V	M 123839	GE	157	OIL	POOR			SS 885 1000KVA S#M123839	1983	N/C	H	A	L	>100	Just south west of K6-0900A	200+ ft to nearest SW (open drainage)	N	X: -80.6497 Y: 28.5856	
SS 1103	OPE02001	616	K6-1996	HEAVY EQUIPMENT SHOP	750	13.8KV	480V	84V4795	VANTRAN	320	oil	POOR	17R NM 3389 6052		SS 1103 13.8KV PRI PAD MTD	1985	EW/R010506 submitted to remove and replace / NASA PROJECT	I	A	L	>100	adj to contractors Rd (west of K6-1996, HE Shop)		N	X: -80.6534 Y: 28.5711	
SS 1111	WDE01001	619	L6-0043	NE AREA OF CONTRACTORS & SCHWARTZ RD	150	13.8KV	277/480V	1050002619	COOPER	130	oil	GOOD	17R NM 3389 5962		SS 1111 150KVA 13.8KV-480/277V OIL TYPE PDMT COOPER	2010	N/C	I	A	L	>100	NE Corner Contractors Rd and Schwartz Rd (Security Bldg K6-2496 grass)		N	X: -80.6535 Y: 28.5631	
SS 1117	BTE01001	517	K6-1847	NW CORNER OF K6-1847A	225	13.8KV	480V	0237008680	COOPER	75	oil	FAIR	17R NM 3457 6195		SS 1117 225KVA 13.8KV/480V PDMT	2003	NASA replacement list / old SS 824 spare / has replaced old SS 1117 (which was excessed / EW/R057606	I	A	L	>100	NW CORNER OF K6-1847A		N	X: -80.625079 Y: 28.572119	
SS 122	9HE01001		M6-0306	N AREA OF M6-0306	500	13.2KV	480V	0337015500	COOPER	233	oil	GOOD	17R NM 3513 5435		SS 122 500KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2003	former SS 150 (spare) replaced old SS 122	J	A	L	>100	N of M6-0306		N	X: -80.6838 Y: 28.5255	
SS 146	UME01001	211	N6-2245	UNIVERSAL CAMERA SITE #1	75	13.2KV	120/208V	0237008522	COOPER	100	oil	FAIR			SS 146 75KVA 13.2KV-120/208V PDMT	2003	N/C	K	A	L	>100	north west corner of complex to the south of camera site. (N6-2296)	Open Drainage	N	X: -80.653475 Y: 28.463682	
SS 230	AFE01001	103	N6-2296K	ELECTRICAL SUBSTATION (aka 95166)	225	13.2KV	120/208V	FF09274884	ATLANTIC POWER	248	oil	FAIR			SS 230 225KVA 13.2KV-208/120V OIL TYPE PDMT ATLANTIC	1997	N/C	K	A	L	>100	north of N6-2269T, south east of N6-2296F		N	X: -80.6527 Y: 28.4627	
SS 111	K-E01006	209	UK-0020	2ND ST & B AVE	250	13.2KV	120/208V	850957-B1	SQUARE D	125	oil	POOR	17R NM 3343 5517		SS 111 225KVA 13.2-120/208V 3PH SQ D - NEW ASSET NUMBER IS KE01006 -	1986	N/C	L	A	L	>100	Also known as G7E01001, located at SWC of 2nd Street and B Avenue		N	X: -80.6583 Y: 28.5229	
SS 124	STE01001-R1	209	M6-0895	SEWAGE PLANT.OFFICE & LAB	500	13.2KV	277/480V	94J668046	ABB	184	oil	GOOD	17R NM 3386 5455		SS 124 500KVA 13.2KV-480/277V OIL TYPE PDMT ABB	1994	N/C	L	A	L	>100	SE corner of M6-0895		N	X: -80.6539 Y: 28.5173	
SS 179	FRE01001-R1	208	M7-0409	ENGINEERING DEVELOPMENT LAB	500	13.2KV	277/480V	850010826	COOPER	275	FR3	GOOD			SS 179 500KVA 13.2KV-480/277V OIL TYPE PDMT COOPER	2009	N/C	L	A	L	>100	S of M7-0409		N	X: -80.6422 Y: 28.5222	
SS 180	FRE02001-R1	101	M7-0409	ENGINEERING DEVELOPMENT LAB	500	13.2KV	120/208V	850010914	COOPER	270	FR3	GOOD			SS 180 500KVA 13.2KV-208/120V OIL TYPE PDMT COOPER	2009	N/C	L	A	L	>100	S of M7-0409		N	X: -80.6421 Y: 28.5222	
SS 107	MDE01001	208	L7-0940	FIRE TRAINING BLD	300	13.2KV	277/480V	88J254265	WESTINGHOUS E	95	oil	FAIR	17R NM 3733 5821		SS 107 300KVA 13.2KV 480/277V 3PH WEST	1988	N/C	M	A	L	>100	L7-0889 is Fire and Rescue Drill Tower, transformer is to the south of this		N	X: -80.6184 Y: 28.5503	
LTC1 ORSINO	MSE01001LTC1	N/A	M6-0996	Main Power XFMR T1	N/A	N/A	N/A	B0109-10	WAUKESHA	100	oil	GOOD			LOAD TAP CHANGER LTC1 MAIN XFMR T1 WAUKESHA ELECT SYS.	2001	N/C	ORSINO	A	L	>100	With Main Tranformer T1 in Orsino Switchyard	SW inlet, drains to wet detention, part of T1	Y	X:-89.6523614 Y:28.5156617	
LTC2 ORSINO	MSE01002LTC2	N/A	M6-0996	Main Power XFMR T2	N/A	N/A	N/A	B0109-07	WAUKESHA	100	oil	FAIR			LOAD TAP CHANGER LTC2 MAIN XFMR T2 WAUKESHA ELECT SYS.	2001	separated from transformer the LTC supports for separate PTI	ORSINO	A	L	>100	With Main Tranformer T2 in Orsino Switchyard	SW inlet, drains to wet detention, part of T2	Y	X:-80.6523564 Y:28.5154805	
LTC3 ORSINO	MSE01003LTC3	N/A	M6-0996	Main Power XFMR T3	N/A	N/A	N/A	B0109-08	WAUKESHA	100	oil	FAIR			LOAD TAP CHANGER LTC3 MAIN XFMR T3 WAUKESHA ELECT SYS.	2001	N/C	ORSINO	A	L	>100	With Main Tranformer T3 in Orsino Switchyard	SW inlet, drains to wet detention, part of T3	N	X:-80.6523624 Y:28.5151585	
STA SER #1	MSE05002-R1	FED FROM BUS 3A VIA SWITCH SS1 TO ALTERN ATE POWER ATS (MSE050 03)	M6-0996	ORSINO	75	13.2KV	120/208V	1050007501	COOPER	94	FR3	GOOD			XFMR STA.SER. SS1 75KVA 13.2KV-208/120V FR3 OIL PDMT COOPER	2010	N/C	ORSINO	A	L	>100	at Orsino Power sta (between T3 and T2)	Greater than 100ft Dry ditch to North E-->W	N	X:-80.6531346 Y:28.5158588	
STA SER #2	MSE05001-R1	FED FROM BUS 2A VIA SWITCH SS2 TO NORMAL POWER ATS (MSE050 03)	M6-0996	ORSINO	75	13.2KV	120/208V	1050007500	COOPER	94	FR3	FAIR			XFMR STA.SER. SS2 75KVA 13.2KV-208/120V FR3 OIL PDMT COOPER	2010	N/C	ORSINO	A	L	>100	at Orsino Power sta (between T2 and T1)	Greater than 100ft Dry ditch to North E-->W	N	X:-80.651724 Y:28.515219	
T3 ORS NO	MSE01003	ORSINO SWITCH YARD	M6-0996	ORSINO	15000	115KV	13.2KV	GM012208	WAUKESHA	5230	oil	FAIR	17R NM 3401 5431		XFMR 3 115KV 15MVA S#GM012208 WAUKESHA	2002	N/C	ORSINO	A	L	>100	Main Tranformer T3 in Orsino Switchyard	Greater than 100ft, wet ditch to the South and dry ditch to the North. Fenced in area.	Y	X:-80.6523624 Y:28.5151585	
XFMR MAIN T1 ORSINO	MSE01001	ORSINO SWITCH YARD	M6-0996	ORSINO	15000	115KV	13.2KV	GM012210	WAUKESHA	5230	oil	GOOD	17R NM 3401 5437		XFMR MAIN T1 15/21/27MVA 115-13.2KV OIL WAUKESHA	2002		ORSINO	A	L	>100	ORSINO	Greater than 100ft, wet ditch to the South and dry ditch to the North. Fenced in area.	Y	X:-89.6523614 Y:28.5156617	
XFMR MAIN T2 ORSINO	MSE01002	ORSINO SWITCH YARD	M6-0996	ORSINO	15000	115KV	13.2KV	GM012209	WAUKESHA	5230	oil	GOOD	17R NM 3401 5435		XFMR MAIN T2 15/21/27MVA 115-13.2KV OIL WAUKESHA	2002	N/C	ORSINO	A	L	>100	ORSINO	Greater than 100ft, wet ditch to the South and dry ditch to the North. Fenced in area.	Y	X:-80.6523564 Y:28.5154805	
SS 1157	I5E01001	518	J8-2109	OPS BLDG PAD A	500	13.8KV	480V	0337001375	COOPER	248	oil	FAIR			SS 1157 500KVA 13.8KV/480V PDMT	2003	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, adjacent SW to J8-2109		N	X: -80.6043 Y: 28.6024	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 922A	GKE01001	612	J8-1708	GATE HOUSE	500	13.8KV	480V	04J123167	CUTLER-HAMMER	231	oil	GOOD			SS 922A 500KVA 13.8KV/480V PDMT	2006	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, nw of gate house, nwc of crawlerway and perimeter road		N	X: -80.6046 Y: 28.6049	
SS 922B	GKE02001	606	J8-1708	LAUNCH PAD 39A Main Gate	500	13.8KV	480V	04J123213	CUTLER-HAMMER	231	oil	GOOD			SS 922B 500KVA 13.8KV/480V PDMT	2006	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, nw of gate house, nwc of crawlerway and perimeter road		N	X: -80.6046 Y: 28.6048	
SS 924A	GKE04001	612	J8-2007	Falcon - Heavy Hangar	2000	13.8KV	277/480V	1559000957	EATON	324	oil	GOOD			SS 924A 2000KVA 13.8KV-480/277V OIL TYPE PDMT EATON	2015	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, NWC of J8-2007,		N	X: -80.6044 Y: 28.6044	
SS 924B	GKE05001	606	J8-2007	Falcon - Heavy Hangar	2000	13.8KV	277/480V	1559000946	EATON	324	oil	GOOD			SS 924B 2000KVA 13.8KV-480/277V OIL TYPE PDMT EATON	2015	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, NWC of J8-2007,		N	X: -80.6044 Y: 28.6045	
SS 925A	OXE01001	612	J8-1708	LH2 FACILITY PAD A	750	13.8KV	480V	97J339030	ABB	232	oil	GOOD			SS 925A 750KVA 13.8KV-480/277V OIL TYPE PDMT ABB	1998	formerly SS 921A	Pad A	A	L	>100	J8-1563 (NE of building)	LH2 area (liquid hydrogen tank)	N	X: -80.600106 Y: 28.609989	
SS 925B	OXE02001	606	J8-1708	LH2 FAC PAD A	750	13.8KV	480V	126002146	COOPER	423	oil	GOOD			SS 925B 750KVA 13.8KV-480/277V OIL TYPE PDMT COOPER	2002	12/12/16 - former SS 921B	Pad A	A	L	>100	J8-1563 (E of building)	Nearest SW culvert East of rail road tracks	N	X: -80.600061 Y: 28.609934	
SS 926A	CBE01001	612	J8-1659	HPG STRG AREA	1000	13.8KV	480V	0126002170	COOPER	388	oil	FAIR			SS 926A 1000KVA 13.8KV/480V PDMT	2003	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, east side of Pad A (J8-1708)		N	X: -80.6033 Y: 28.6086	
SS 926B	CBE02001	606	J8-1659	COMPRESSED AIR BLDG. HPG STRG AREA	1000	13.8KV	480V	0126002171	COOPER	388	oil	FAIR			SS 926B 1000KVA 13.8KV/480V PDMT	2003	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A, east side of Pad A (J8-1708)		N	X: -80.6033 Y: 28.6086	
SS 930A	PTE20002	518	J8-1708	PAD 39A	1500	13.8KV	480V	0326000306	COOPER	511	oil	GOOD			SS 930A 1500KVA 13.8KV/480V PDMT	2004	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A	SW inlet	N	X: -80.6052 Y: 28.6081	
SS 930B	PTE21002	606	J8-1708	PAD 39A PTCR E S RM103	1500	13.8KV	480V	0326000307	COOPER	511	oil	GOOD			SS 930B 1500KVA 13.8KV/480V PDMT	2004	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A	SW inlet	N	X: -80.6052 Y: 28.6081	
SS 950A	PTE11001	606	J8-1708	PAD 39A	1500	13.8KV	480V	04J123307	CUTLER-HAMMER	459	oil	GOOD			SS 950A 1500KVA 13.8KV/480V PDMT	2005	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A	SW inlet	N	X: -80.6051 Y: 28.6082	
SS 950B	PTE10001	612	J8-1708	PAD 39A	1500	13.8KV	480V	04J123340	CUTLER-HAMMER	459	oil	GOOD			SS 950B 1500KVA 13.8KV/480V PDMT	2005	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A	SW inlet	N	X: -80.6051 Y: 28.6083	
SS 952A	PTE09001	612	J8-1708	PAD 39A W OF PTCR PAD	1500	13.8KV	480V	0326001648	COOPER	497	oil	GOOD			SS 952A 1500KVA 13.8KV/480V PDMT	2005	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A	SW inlet	N	X: -80.6051 Y: 28.6082	
SS 952B	PTE08001	606	J8-1708	PAD 39A W OF PTCR PAD	1500	13.8KV	480V	0326001647	COOPER	497	oil	GOOD			SS 952B 1500KVA 13.8KV/480V PDMT	2005	N/C	Pad A	A	L	>100	Not our SPCC Locations, Pad A	SW inlet	N	X: -80.6051 Y: 28.6082	
SS 1021A	LYE03001	612	J7-0182	PAD 39B LOX PAD	500	13.8KV	480V	0326000286	COOPER	253	oil	FAIR			SS 1021A 500KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	Adj south to J7-0231, Pad B, east side of Perimeter road		N	X: -80.6250 Y: 28.6291	
SS 1021B	LYE04001	606	J7-0182	PAD 39B LOX PAD	500	13.8KV	480V	0326000287	COOPER	253	oil	FAIR			SS 1021B 500KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	Adj south to J7-0231, Pad B, east side of Perimeter road		N	X: -80.6249 Y: 28.6291	
SS 1023A	GLE01001	612	J7-0686	GATE HOUSE PAD B	500	13.8KV	480V	0337003268	COOPER	253	oil	GOOD			SS 1023A 500KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	found ss1023 @ J7-0585 (no A or B). NW of Gate house, nwc of perimeter/crawlerway (3 transformers here-none on this list)		N	X: -80.6213 Y: 28.6238	
SS 1023B	GLE02001	606	J7-0686	GATE HOUSE PAD B	500	13.8KV	480V	0337003269	COOPER	253	oil	FAIR			SS 1023B 500KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	found ss1023 @ J7-0585 (no A or B). NW of Gate house, nwc of perimeter/crawlerway (3 transformers here-none on this list)		N	X: -80.6213 Y: 28.6237	
SS 1030	LYE02001	612	J7-0182	LOX FACILITY PAD B	500	13.8KV	480V	0326000288	COOPER	253	oil	GOOD			SS 1030 500KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	Adj south to J7-0231, Pad B, east side of Perimeter road		N	X: -80.6250 Y: 28.6292	
SS 1031A	EHE01001	612	J7-0241	PAD B RP1-LH2	500	13.8KV	480V	04J123035	CUTLER-HAMMER	231	oil	POOR			SS 1031A 500KVA 13.8/480V PDMT	2007	N/C	Pad B	A	L	>100	NE side of Pad B, NE of J7-0241, on west side of Perimeter Rd	To Water. Visual inspection 12/10, rusting out at bottom (leaf litter in contact with unit)	N	X: -80.616793 Y: 28.628822	
SS 1031B	EHE02001	606	J7-0241	PAD B RP1-LH2	500	13.8KV	480V	04J123124	CUTLER-HAMMER	231	oil	POOR			SS 1031B 500KVA 13.8/480V PDMT	2007	N/C	Pad B	A	L	>100	NE side of Pad B, NE of J7-0241, on west side of Perimeter Rd	Culvert	N	X: -80.616811 Y: 28.628853	
SS 1032A	CCE01001	612	J7-0338	PAD 39B HP E Gas Storage	1000	13.8KV	277/480V	04J123306	CUTLER-HAMMER	324	oil	FAIR			SS 1032A 1000KVA 13.8KV-480/277	2007	N/C	Pad B	A	L	>100	east side of Pad B, J7-0338A on building on map	Open Ditch	N	X: -80.6200 Y: 28.6275	
SS 1032B	CCE02001	606	J7-0338A	PAD 39B HP E Gas Storage	1000	13.8KV	277/480V	04J124059	CUTLER-HAMMER	324	oil	GOOD			SS 1032B 1000KVA 13.8KV-480-277	2007	N/C	Pad B	A	L	>100	east side of Pad B, assume at J7-0338, need to groundtruth not survey on GIS, 1032A is in J7-0338A	(A&B) Greater than 100 ft	N	X: -80.6199751 Y: 28.6275098	
SS 1040A	LBE15001	612	J7-0337	PAD 39B	1500	13.8KV	480V	0126002176	COOPER	473	oil	FAIR			SS 1040A 2000KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	Top of pad B, west side		N	X: -80.6217 Y: 28.6271	

Sub Name	Asset Number	Feeder	Location	Additional Descrip	KVA	Primary Voltage	Sec Voltage	Serial#	Manuf	Gal	Type oil	visual inspection	GIS & US National Grid	SHARP date	Equipment Description	manuf date	Comments	Inspection Zone	Inspection Frequency	H/L Risk	Proximity to water (Feet)	Location	SPCC Comments	2nd Containment	GPS Coordinates	
SS 1040B	LBE15002	606	J7-0337	PAD 39B	1500	13.8KV	480V	0126002177	COOPER	473	oil	FAIR			SS 1040B 2000KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	Top of pad B, west side		N	X: -80.6217 Y: 28.6271	
SS 1050A	LBE06001-R1	612	J7-0337	PAD 39B	1500	13.8KV	277/480V	11JC552480002	COOPER	400	oil	GOOD			SS 1050A 1500KVA 13.8KV-480/277V OIL TYPE PDMT COOPER	2011	N/C	Pad B	A	L	>100	Top of pad B, west side	(A, B, & C) Greater than 100 ft	N	X: -80.6215 Y: 28.6272	
SS 1050B	LBE07001-R1	606	J7-0337	PAD 39B	1500	13.8KV	277/480V	11JC552480001	COOPER	400	oil	GOOD			SS 1050B 1500KVA 13.8KV-480/277V OIL TYPE PDMT COOPER	2011	N/C	Pad B	A	L	>100	Top of pad B, west side	(A, B, & C) Greater than 100 ft	N	X: -80.6215 Y: 28.6272	
SS 1050C	LBE10001	518	KSCJ7-0337	PAD B PTCR	1500	13.8KV	277/480V	18JC0700001	ABB	526	FR3	GOOD			SS 1050C 1500KVA 13.8KV-480/277V FR3 TYPE PDMT ABB	2018	N/C	Pad B	A	L	>100	NEW TRANSFORMER UNDER PAD B PTCR NEXT TO SWITCH STATION 1001	(A, B, & C) Greater than 100 ft	N	X: -80.6216478 Y: 28.6274474	
SS 1052A	LBE08001	612	J7-0337	PAD 39B	1500	13.8KV	480V	0326001650	COOPER	497	oil	FAIR			SS 1052A 1500KVA 13.8KV/480V PDMT	2004	N/C	Pad B	A	L	>100	Top of pad B, west side		N	X: -80.6216 Y: 28.6272	
SS 1052B	LBE09001	606	J7-0337	PAD 39B	1500	13.8KV	480V	0326001649	COOPER	497	oil	GOOD			SS 1052B 1500KVA 13.8KV/480V PDMT	2004	N/C	Pad B	A	L	>100	Top of pad B, west side		N	X: -80.6217 Y: 28.6272	
SS 1053	LBE05001	518	J7-0337	PAD 39B	1000	13.8KV	480V	0126002172	COOPER	388	oil	FAIR			SS 1053 1000KVA 13.8KV/480V	2003	N/C	Pad B	A	L	>100	Top of pad B, west side		N	X: -80.621270 Y: 28.627434	
SS 1158	GME01001	518	J7-0689	OPS BLDG PAD B	500	13.8KV	480V	0237001481	COOPER	276	oil	FAIR			SS 1158 500KVA 13.8KV/480V PDMT	2003	N/C	Pad B	A	L	>100	East side of Pad B Ops Building (J7-0689)		N	X: -80.6187679 Y: 28.622515	
XFMR TAT3	9BE01002-R1	FDR T3 VIA DISC SW T3SWA	J5-0386	MIDFIELD NW. RUNWAY	75	13.2KV	120/208V	2050004608	COOPER	123	FR3	GOOD			XFMR TAT3 75KVA 4160/120/208V 3PH COOPER	2020	N/C	E	A	L	>100	NW AREA OF SLF RUNWAY (J5-0386)		N	X: -80.626508 Y: 28.626508	
SS 1050D	LBE12001	612	J7-0337	PAD B PTCR	1500	13.8KV	480/277V	2150005038	COOPER	330	FR3	GOOD			SS 1050D 1500KVA 13.8KV-480/277V FR3 TYPE PDMT EATON/COOPER	2021		Pad B	A	L	>100			N	X: -80.6216478 Y: 28.6274474	
SS 1033A (MAR75363 - NOT IN MAXIMO AND SPCC MASTER LIST YET)	LGE01001 (NOT IN MAXIMO YET)	612	J7-0141	OUTSIDE S OF J7-0141	750	13.8KV	480/277V	2050002618	EATON/COOPER	225	FR3	GOOD			SS 1033A 750KVA 13.8KV-480/277V FR3 OIL TYPE EATON/COOPER	2020		Pad B						N		
SS 1033B (MAR75363 - NOT IN MAXIMO AND SPCC MASTER LIST YET)	LGE02001 (NOT IN MAXIMO YET)	606	J7-0141	OUTSIDE S OF J7-0141	750	13.8KV	480/277V	2050002619	EATON/COOPER	225	FR3	GOOD			SS 1033B 750KVA 13.8KV-480/277V FR3 OIL TYPE EATON/COOPER	2020		Pad B						N		
SS 818A (UNDER CONSTRUCTION - BELONG TO CONTRACTOR - NOT IN MAXIMO - ON SPCC MASTER LIST)	VAE56001 (NOT IN MAXIMO YET)	610	K6-0848	NE VAB GROUND	1000	13.8KV	4160/2400V	1950014336	EATON/COOPER	294	FR3	GOOD			SS 818A 1000KVA 13.8KV-4160/2400V FR3 OIL TYPE EATON/COOPER	2020		H	A	L	>100	NE corner K6-0848		N		
SS 818B (UNDER CONSTRUCTION - BELONG TO CONTRACTOR - NOT IN MAXIMO - ON SPCC MASTER LIST)	VAE57001 (NOT IN MAXIMO YET)	607	K6-0848	NE VAB GROUND	1000	13.8KV	4160/2400V	1950014337	EATON/COOPER	294	FR3	GOOD			SS 818B 1000KVA 13.8KV-4160/2400V FR3 OIL TYPE EATON/COOPER	2020		H	A	L	>100	NE corner K6-0848		N		
SS 819A (UNDER CONSTRUCTION - BELONG TO CONTRACTOR - NOT IN MAXIMO - ON SPCC MASTER LIST)	VAE58001 (NOT IN MAXIMO YET)	607	K6-0848	NE VAB GROUND	2500	13.8KV	480/277V	2050000205	EATON/COOPER		FR3	GOOD			SS 819A 2500KVA 13.8KV-480/277V FR3 OIL TYPE EATON/COOPER	2020		H	A	L	>100	NE corner K6-0848		N		
SS 819B (UNDER CONSTRUCTION - BELONG TO CONTRACTOR - NOT IN MAXIMO - ON SPCC MASTER LIST)	VAE59001 (NOT IN MAXIMO YET)	610	K6-0848	NE VAB GROUND	2500	13.8KV	480/277V	2050000204	EATON/COOPER		FR3	GOOD			SS 819B 2500KVA 13.8KV-480/277V FR3 OIL TYPE EATON/COOPER	2020		H	A	L	>100	NE corner K6-0848		N		