RESOLUTION NO. U-11426

A RESOLUTION declaring certain utility equipment surplus to the needs of Tacoma Power; conducting a public hearing on the proposed sale of the surplus utility equipment; and authorizing Tacoma Power to sell the surplus utility equipment to the highest responsive bidder(s) at bid sale(s).

WHEREAS the City of Tacoma, Department of Public Utilities, Light Division ("Tacoma Power"), originally acquired for public utility purposes 456 Pole and Pad Mount Transformers, as listed on the Declaration of Surplus Property that is on file with the Clerk of the Board, and

WHEREAS Tacoma Power has determined that the equipment listed on the Declaration of Surplus Property is no longer necessary for providing continued public utility service due to age, reliability and damage, and is deemed surplus to Tacoma Power's needs pursuant to the applicable provisions in RCW 35.94.040 and TMC 1.06.272-278, and

WHEREAS the equipment has an estimated resale value of $150,000, and

WHEREAS a public hearing was conducted on December 13, 2023, as required by RCW 35.94.040, and

WHEREAS Tacoma Power requests that the Utility Board, pursuant to the applicable requirements of RCW 35.94.040 and TMC 1.06.272-278, declare the equipment surplus to Tacoma Power's needs, and authorize Tacoma Power to sell the equipment at a bid sale(s) to the highest responsive bidder(s); Now, Therefore,

BE IT RESOLVED BY THE PUBLIC UTILITY BOARD OF THE CITY OF TACOMA:

Sec. 1. The equipment identified in the Declaration of Surplus Property (the "Equipment") is hereby declared surplus to Tacoma Power's needs and no longer necessary for providing continued public utility service.

Sec. 2. Tacoma Power is hereby authorized to sell the Equipment at a bid sale(s) to the highest responsive bidder(s) and should the Equipment not be sold at such bid sale(s), Tacoma Power is authorized to otherwise dispose of the Equipment in Tacoma Power's best interests.

Sec. 3. If a bid is higher than $500,000, then the highest bid over $500,000 will be brought by Tacoma Power to the Board for formal approval of the sale.

Approved as to form:

_____
Chair

_____
Chief Deputy City Attorney

_____
Secretary

_____
Clerk

Adopted_____

TACOMA POWER | TACOMA WATER | TACOMA RAIL
TACOMA PUBLIC UTILITIES

Board Action Memorandum

TO:	Jackie Flowers, Director of Utilities
COPY:	Charleen Jacobs, Director and Board Offices
FROM:	Chris Robinson, Power Superintendent
MEETING DATE:	December 13th, 2023
DATE:	November 6th, 2023

STRATEGIC DIRECTIVE ALIGNMENT (select as many that apply):
Pease indicate which of the Public Utility Board's Strategic Directives is supported by this action.

☐SD1 – Equity & Inclusion
☐SD2 – Financial Sustainability
☐SD3 – Rates
☐SD4 – Stakeholder Engagement
☐SD5 – Environmental Leadership
☐SD6 – Innovation
☐SD7 – Reliability & Resiliency
☐SD8 – Telecom
☐SD9 – Economic Development
☐SD10 – Government Relations
☐SD11 – Decarbonization/Electric Vehicles
☐SD12 – Employee Relations
☐SD13 – Customer Service
☒SD14 – Resource Planning

SUMMARY: Tacoma Power recommends the equipment listed on the attached inventory be declared surplus to Tacoma Power needs. We further recommend a public hearing be held in front of the Public Utility Board to take testimony from any interested individuals on the sale of said surplus equipment in accordance with RCW 35.94.040. In addition, we recommend the Department of Public Utilities be authorized to solicit bids for the equipment and award the sale of the equipment based on the highest responsive bid received, so long as the total bid amount is less than $200,000. Sale amounts higher than $200,000 will be presented to the Public Utility Board for approval.

BACKGROUND: The equipment listed on the attached surplus equipment description are considered surplus to Tacoma Power's needs due to their age or condition and are no longer required for providing continued public utility service.

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

IF THE EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW IT IS TO BE COVERED.
N/A

IF THE ACTION REQUESTED IS APPROVAL OF A CONTRACT, INCLUDE LANGUAGE IN RESOLUTION AUTHORIZING $200,000 INCREASE IN ADMINISTRATIVE AUTHORITY TO DIRECTOR? No

ATTACHMENTS: List any attachments (contracts, policies, agreements, etc.).

CONTACT:
Primary Contact: Sean Veley - Power Field Operations Supervisor, Senior. 253-502-8713.
Supervisor's Name: Christine Lewis
Presenter (if different from primary contact):
Additional staff requiring a Zoom presentation link:

City of Tacoma
Declaration of Surplus Property (DSP)

To: Purchasing Division **Date:** Nov 6, 2023
From: T&D, C&M Wire Shop
Contact Name: Sean Veley **Phone:** 502-8713

☒ Declaration of Surplus Personal Property
☐ Declaration of Surplus Real Property
☐ Declaration of Unusable Personal Property[1]

[1] Items that are broken, unusable, have no commercial, salvage, or donation value, and have no special disposal requirements (e.g., hazardous metals), may be disposed by the owning department. Do not submit DSP Form to Purchasing for these items.

Description of Surplus Property

Describe Item or Attach List: 456 Surplus Pole and Pad Mount Transformers
Address/Location of Items: 3628 S. 35th St. Tacoma, WA 98409
Estimated Commercial or Resale Value: $150,000
Minimum Acceptable Bid: $ N/A

Fixed Asset # _____
Accounting (for costs/proceeds):
Cost Center: 561100
General Ledger Acct: 6421400

I hereby certify the asset(s) listed have no further public use or the sale thereof is in the best interests of the City and declare these items as surplus according to sections 1.06.272 through 1.06.278 of the Tacoma Municipal Code. Items may be sold, transferred, donated or otherwise disposed of in accordance with the City's surplus property policies and the Tacoma Municipal Code.

Department/Division Head Signature — Date: 11/8/2023

City Manager or Director of Utilities (if over $200,000) — Date

DISPOSAL REQUEST
(to be completed by department)

Requested Disposal Method(s):

- ☐ Intra City Transfer
  Name of Department _____
- ☒ Bid Solicitation (Formal / Informal)
- ☐ Vehicle Auction (attach vehicle surplus form)
  Specify Contract _____
- ☐ Online Auction Service
  (attach online auction surplus form)
- ☐ Special Advertisement (attach advertisement)
  Specify Newspaper _____
- ☐ Supplemental Mailing List (attach)
- ☐ Website Posting
- ☐ Special Disposal Requirements (e.g., environmental, regulatory)
- ☐ Salvage Services
  Specify Contract _____
- ☐ Donation
- ☐ 2-Good-2 Toss
- ☐ Other: _____
- ☐ Okay for Disposal: _____

DISPOSAL ACTION
Internal Use Only – Purchasing Division

- ☐ Formal Bid No. _____
  Resolution/Ordinance No. _____
- ☐ Informal Bid No. _____
- ☐ Online Auction ☐ Website Posting
- ☐ Special Advertisement ☐ Supplemental Mailings
- ☐ Contract Services ☐ Intra-City Transfer
- ☐ Salvage Services ☐ Donation
- ☐ Okay for Disposal ☐ 2-Good-2 Toss

Date Advertised/Posted: _____
Sale Amount: $ _____
Sold To: Name _____
Address _____
Donated To: Name _____
Address _____
☐ Hold Harmless Release Received
Recipient is: ☐ Public Agency ☐ Non-Profit serving ☐ General Public ☐ Employee
Accounting, if different from above:
_____

APPROVED:

Procurement and Payables Manager — Date

DIVISION: POWER

SURPLUS EQUIPMENT

Distribution Transformers

The 7 loads of distribution transformers, 456 in total, are available as is, where is. All the equipment will be drained of insulating oil and prepared for shipment by Tacoma Power. The currently available equipment is located at our Tacoma Public Utilities Transformer Shop.

All equipment may be examined prior to the bid deadline on a limited, escorted basis. Contact Sean Veley at (253) 502-8713 or Sean Forslund at (253) 502-8235 to arrange a visit or for any other questions regarding this offering.

The PCB content of all equipment is known to be less than 45 parts per million (ppm) and listed in the attached lists of equipment.

All available transformers are located at:
Tacoma Public Utilities
3628 S. 35th ST.
Tacoma, WA 98409

Please contact Sean Veley at (253) 502-8713 or Sean Forslund at (253) 502-8235 if any additional information is needed.
All equipment must be removed from the TPU facility according to the schedule described below.

Schedule:
The contractor will provide 2 days' notice of the arrival of a truck to pick up transformers. Tacoma Power will make sure that each transformer is drained of oil and ready for shipment. The contractor will be allowed no more than **60 working days** to remove all listed equipment from the substation.

Oil Spill Prevention:
The successful bidder shall abide by all local, state and federal laws and regulations pertaining to the use, transport, handling, reclamation, and disposal of hazardous or toxic substances.

Safety:
The contractor must abide by all safety regulations while working on Tacoma Power property. Every Tacoma Power employee is acutely aware of safe operating practices and is authorized to stop any work they consider to be unsafe. The contractor will abide by any direction to stop work for safety reasons upon notice by any Tacoma Power employee. The contractor will immediately correct any condition or practice determined to be unsafe.

TACOMA POWER | TACOMA WATER | TACOMA RAIL
TACOMA PUBLIC UTILITIES

Legend:

Manufacturer:

ABB – ABB Corp, ABC – A.B. Chance, BS – Balteau-Standard, CEN – Central, CM – Central –Maloney, COR – Cortr, CTC – CTC Corp, DOW – Dowzer Electric, DS – Delta Star, EC – EC Corp, ESC – Esco, FED – Federal-Pacific, FP – Ferranti-Packard, FTW – FT Way, GAR – Gardner, GE – General Electric , HDE – Hevi-Duty Electric, HIL – Hill, HKP – H.K. Porter, HOW – Howard Ind., KUH – Kuhlman, LAR – Larkin, LM – Line Material, MAG – Magnatek, ME – McGraw-Edison, MIL – Mille, MOL – Moloney, NI – Nissho Iwai, NW – Northwest, PEN – Pennsylvania, PIO – Pioneer, PIT – Pittsburg, RAP – Rapid, RTE – RTE Corp, SOR – Sorgel, SPO – Spokane, SQU – Square D, STA – Standard, TCL – Tacoma City Light, TIE – Tierney, WAG – Wagner, WEA – Weaver, WES,W – Westinghouse, WOL - Wolf

Type:

IN - Indoor, NW - Network, OH - Overhead, PD - Padmount, RO - Regulated Output, UG- Underground, ST - Station Type, VT - Vault Type, SEC- Sectionalizer

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___1____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1015569	NONE	ALL-CHM	2957288	2251	1/1/1956	2630	333		85-065	6
2	1015571	NONE	ALL-CHM	2957290	2251	1/1/1956	2626	333		85-065	6
3	1015894	NONE	ALL-CHM	3116321	1945	1/1/1957	2596	333		85-065	7
4	1020508	35774	WEST	65AB12367	217	1/1/1965	256	15	-	93-253	<1
5	1021713	35773	ALL-CHM	4065810	164	1/1/1966	200	10		88-137	<1
6	1021755	35632	DELTA STAR	W216410	238	1/1/1966	326	25	X	93-560	<1
7	1021821	35630	DELTA STAR	W216547	176	8/2/1966	190	10	X	87-153	<1
8	1022506	35652	DELTA STAR	W-220130	745	1/1/1966	818	100	x	93-276	<1
9	1022888	35632	Line Material	GV251813	314	1/1/1967	318	25	X	94-567	<1
10	1023541	35775	ALL-CHM	4318910	282	1/1/1967	330	25		93-680	4.4
11	1023747	35632	Line Material	6V4827	315	1/1/1967	320	25	X	88-175	<1
12	1024598	35632	SPOKANE	C6825543	428	9/1/1968	328	25	X	93-566	24
13	1025037	35632	ALL-CHM	4787251	331	1/1/1968	340	25	X	96-004	<1
14	1026052	35634	FER-PAC	2-121768	428	1/1/1972	518	50	X	93-280	<1
15	1026111	35632	DELTA STAR	W244176	282	1/1/1969	336	25	X	93-664	<1
16	1026271	35617	ALL-CHM	5079548	194	1/1/1969	214	10	X	94-313	16
17	1026645	35630	ALL-CHM	5235186	193	1/1/1970	212	10	X	93-631	<1
18	1026701	35632	RTE	702001975	290	1/1/1970	310	25	X	93-630	<1
19	1026767	35632	RTE	702004616	290	1/1/1970	308	25	X	93-631	<1
20	1026915	35632	RTE	702004640	290	1/1/1970	308	25	x	93-304	<1
21	1027115	35634	RTE	702012191	428	1/1/1970	502	50	X	93-346	<1
22	1028165	35630	WAGNER	71220090	174	1/1/1971	224	10	X	94-258	<1
23	1028446	35630	WAGNER	71220162	174	1/1/1971	220	10	X	93-315	<1
24	1028745	35632	WAGNER	71251110	268	1/1/1977	342	25	X	94-031	<1
25	1029325	35634	FER-PAC	2-129614	409	1/1/1972	516	50	X	93-318	9.6

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___1____ DATE_____

26	1029350	35786	DELTA STAR	W164266	383	1/1/1962	666	50		93-621	<1
27	1029422	35634	FER-PAC	2-135305	431	8/10/1972	514	50	X	93-297	1.6
28	1029448	35632	WAGNER	72031034	286	1/1/1972	334	25	X	92-044	<1
29	1029563	35632	Wagner	72042493	286	1/1/1972	346	25	X	91-187	<1
30	1029660	35632	WAGNER	72042525	285	1/1/1972	340	25	X	94-039	<1
31	1029695	35651	RTE	721009666	666	1/1/1972	670	75	X	93-290	<1
32	1029832	35630	WAGNER	72232861	181	1/1/1972	222	10	X	93-289	<1
33	1029833	35630	WAGNER	72232847	181	1/1/1972	222	10	X	93-289	<1
34	1029834	35630	WAGNER	72232878	181	1/1/1972	222	10	X	93-290	<1
35	1029909	35630	WAGNER	72232791	181	1/1/1972	222	10	X	94-305	<1
36	1029996	35632	WAGNER	72243026	279	8/1/1972	342	25	X	91-098	<1
37	1030483	35632	WAGNER	72273403	279	1/1/1972	330	25	x	94-152	<1
38	1030657	35634	WAGNER	72362806	419	1/1/1972	486	50	X	94-120	<1
39	1030689	35630	WAGNER	72402421	181	1/1/1972	222	10	X	94-074	<1
40	1031034	35632	WAGNER	72443246	279	1/1/1972	336	25	X	92-126	<1
41	1031145	35632	WAGNER	72443349	279	1/1/1972	334	25	X	93-171	<1
42	1031203	35634	WAGNER	72423159	419	1/1/1972	508	50	X	93-616	<1
43	1031381	35632	WAGNER	72472791	279	1/1/1972	328	25	X	93-078	<1
44	1031586	35630	WAGNER	72453137	181	1/1/1972	218	10	X	94-485	<1
45	1031886	35632	STANDARD	PEG4687	320	1/1/1973	332	25	X	94-553	<1
46	1032101	35632	STANDARD	PEI5682	320	1/1/1973	328	25	X	95-051	<1
47	1032716	35781	GE	G423598-65K	150	1/1/1965	208	5		90-201	1
48	1033139	35634	FER-PAC	2-146653	395	1/1/1974	522	50	X	93-301	2.5
49	1033171	35632	STANDARD	PEK6823	320	1/1/1973	328	25	X	93-094	<1
50	1033434	35634	FER-PAC	2-146691	395	10/2/1974	516	50	X	93-286	25

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___1____ DATE_____

51	1035127	35631	RTE	742027868	293	1/1/1974	218	15	X	93-143	<1
52	1035197	35632	RTE	742027952	326	1/1/1974	276	25	X	92-058	<1
53	1035777	35634	RTE	752001959	495	1/1/1975	464	50	X	93-094	<1
54	1035888	35632	RTE	752004251	326	1/1/1975	266	25	X	93-093	<1
55	1036588	35784	RTE	762013615	376	1/1/1976	260	25		93-695	<1
56	1036986	35651	RTE	762017456	801	1/1/1976	630	75	X	93-526	<1
57	1037496	35631	RTE	772002829	362	1/1/1977	206	15	X	93-256	<1
58	1037499	35631	RTE	772002832	362	1/16/1977	200	15	X	93-471	<1
59	1037540	35631	RTE	772003838	162	1/1/1977	202	15	X	93-471	<1
60	1037752	35634	RTE	772005956	630	1/1/1977	454	50	X	93-224	<1
61	1038208	35634	RTE	772007708	630	1/1/1977	452	50	X	93-492	<1
62	1038744	35631	RTE	772022879	362	1/1/1977	204	15	X	93-565	<1
63	1038745	35631	RTE	772022891	362	1/1/1977	200	15	X	93-565	<1
64	1038746	35631	RTE	772022892	362	1/1/1977	202	15	X	93-566	<1
65	1038748	35631	RTE	772022894	362	10/28/1977	204	15	X	87-61	<1
66	1038868	35623	RTE	772023720	434	1/1/1977	274	25	X	93-220	<1
67	1039695	35634	STANDARD	PJF2839	676	1/1/1978	442	50	X	94-023	<1
68	1040245	35777	KUHLMAN	3673190878	617	1/1/1978	452	50		93-536	<1
69	1040367	35625	KUHLMAN	3673203578	617	1/1/1979	454	50	X	93-342	<1
70	1043323	35777	KUHLMAN	3695846279	565	1/1/1979	454	50		93-313	<1
71	1044297	35666	RTE	801119561	1249	11/19/1980	712	75	X	93-431	<1
72	1044927	35775	GE	N358543YJTA	558	8/28/1981	254	25		93-338	<1
73	1045100	35634	DOWZER	81D2146820	949	9/4/1981	498	50	X	93-192	<1
74	1045284	35625	DOWZER	81D2147447	923	1/1/1981	500	50	X	93-445	<1
75	1045963	35775	WEST	82A202586	657	6/3/1982	378	25		93-285	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___1____ DATE_____

76	1046368	35625	RTE	821033183	1166	7/9/1982	558	50	X	94-253	<1
77	1046976	35632	GE	N502569YGUA	1517	1/1/1982	674	75	X	93-514	<1
78	1048020	35622	GE	N631699	706	10/6/1983	248	15	X	MAN	<1
79	1048282	35623	GE	N699923YBX	800	3/1/1984	292	25	X	93-505	<1
80	1048283	35623	GE	N699924YBX	800	3/1/1984	290	25	X	93-504	<1
81	1048284	35623	GE	N699925YBX	800	3/1/1984	298	25	X	93-504	<1
82	1048410	35623	WEST	84A261787	747	7/1/1984	354	25	X	MAN	<1
83	1048737	35625	RTE	841101819	1149	8/1/1984	584	50	X	22-004	<1
84	1050418	35621	CEN-MOL	285273329	589	7/9/1985	274	10	X	MAN	<1
85	1051523	35801	CEN-MOL	2883527-05	950	8/20/1986	484	50		MAN	<1
86	1051586	35777	WEST	86A343039	532	7/31/1985	570	50		MAN	<1
87	1052421	35623	WEST	87A231160	579	6/15/1987	366	25	X	MAN	<1
88	1053404	35622	RTE	881118507	553	9/22/1988	264	15	X	MAN	<1
89	1053440	35776	RTE	881125883	677	9/28/1988	424	37.5		MAN	<1
90	1053441	35776	RTE	881125884	677	9/28/1988	424	37.5		MAN	<1
91	1053442	35776	RTE	881125885	677	9/28/1988	424	37.5		MAN	<1
92	1053509	35622	RTE	881128524	553	10/11/1988	264	15	X	MAN	<1
93	1053565	35775	RTE	881134617	530	10/19/1988	298	25		MAN	<1
94	1055123	35777	HOWARD	1418263990	1086	10/16/1990	634	50		MAN	<1
95	1055152	35774	HOWARD	1453684090	497	10/22/1990	252	15		MAN	<1
96	1059523	35774	CEN-MOL	195194711	626	2/23/1995	220	15		MAN	<1
97	1059577	35775	CEN-MOL	194735305	755	1/1/1994	296	25		MAN	<1
98	1064671	35777	COOPER	0238035480	1002	12/13/2002	474	50		MAN	<1
99	1070296	35624	NWT	28411		1/1/2001	366	37.5	X	FC-019	<2
100	1070302	35786	RTE	861097554		1/1/1986	406	50		MAN	<1

VALUE TOTAL 44070 WT TOTAL 42978

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___2____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1001707	35782	Moloney	1378250	144	1/1/1954	182	10		93-561	4.4
2	1002753	35773	GE	C245437	182	1/1/1965	200	10	X	93-562	7.2
3	1021517	35775	ALL CHM	4025077	217	1/1/1966	254	25	-	94-83	<1
4	1021664	35634	D-STAR	W216567	415	1/1/1966	526	50	X	93-617	<1
5	1021690	35632	Delta Star	216440	238	1/1/1966	322	25	X	86-205	6
6	1022227	35773	WAGNER	5X167553	175	1/1/1967	190	10		87-166	21
7	1023106	35773	ALL CHM	4337058	172	1/1/1967	178	10	-	94-031	6.6
8	1023787	35634	Line-Mat	F47J4748	486	1/1/1967	510	50	X	93-691	<1
9	1024249	35632	Line-Mat	HV151203	315	1/1/1968	324	25	X	93-691	<1
10	1025167	35630	ALL CHM	4904188	203	1/1/1969	214	10	X	94-120	4.8
11	1026390	35630	ALL CHM	5218688	194	1/1/1970	214	10	X	94-120	24
12	1026453	35632	Delta Star	W-245210	282	1/1/1970	334	25	X	93-286	7.1
13	1027190	35632	RTE	702016516	290	1/1/1970	310	25	X	93-346	<1
14	1027377	35809	RTE	702017075	189	1/1/1970	164	10	X	92-284	<1
15	1027675	35632	RTE	702017095	299	1/1/1970	308	25	X	87-59	<1
16	1027864	35621	RTE	702012662	182	1/1/1970	156	10	X	93-533	<1
17	1028080	35632	WAGNER	71220379	268	1/1/1971	338	25	X	93-364	<1
18	1028104	35632	WAGNER	71220408	268	1/1/1971	334	25	X	93-363	<1
19	1028603	35617	WAGNER	71240231	174	1/1/1971	222	10	X	93-506	<1
20	1028703	35632	WAGNER	71251054	268	1/1/1971	342	25	X	94-120	<1
21	1028996	35632	WAGNER	71251205	268	1/1/1971	336	25	X	94-307	<1
22	1029330	35634	FP	2-129640	409	1/1/1972	518	50	X	93-374	2
23	1029419	35634	FP	2-135301	431	1/1/1972	518	50	X	93-296	1.6
24	1029580	35632	WAGNER	72052639	286	1/1/1972	336	25	X	94-271	2
25	1029720	35782	WAGNER	5W45469	120	1/1/1966	156	10		94-021	5.6

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___2____ DATE_____

26	1029905	35630	WAGNER	72232780	181	1/1/1972	222	10	X	93-301	<1
27	1029992	35632	WAGNER	72213019	279	1/1/1972	336	25	X	94-120	<1
28	1030371	35630	WAGNER	72283309	181	1/1/1972	214	10	X	93-699	<1
29	1030403	35632	WAGNER	72273384	279	1/1/1972	338	25	X	93-606	<1
30	1030412	35632	WAGNER	72273278	279	1/1/1972	326	25	X	94-120	<1
31	1030429	35632	WAGNER	72273305	279	1/1/1972	332	25	X	89-228	<1
32	1030438	35632	WAGNER	72273333	279	1/1/1972	334	25	X	93-291	<1
33	1030504	35632	WAGNER	72273401	279	1/1/1972	334	25	X	93-292	<1
34	1030574	35632	WAGNER	72273269	279	1/1/1972	334	25	X	93-291	<1
35	1030767	35632	WAGNER	72423113	279	1/1/1972	334	25	X	94-118	<1
36	1030859	35630	WAGNER	72413240	181	1/1/1972	228	10	X	94-077	<1
37	1030860	35630	WAGNER	72413241	181	1/1/1972	228	10	X	94-077	<1
38	1031120	35632	WAGNER	72443321	279	1/1/1972	330	25	X	94-117	<1
39	1031420	35632	WAGNER	72482539	279	1/1/1972	330	25	X	94-066	<1
40	1031455	35632	WAGNER	72482578	279	1/1/1972	338	25	X	94-103	<1
41	1031485	35632	WAGNER	72493441	279	1/1/1972	330	25	X	93-639	<1
42	1032297	35634	FP	2-1464650	395	1/1/1974	528	50	X	94-120	19
43	1032590	35783	WAGNER	5W58549	130	1/1/1966	202	15		94-120	11
44	1033156	35651	FP	2146827	500	1/1/1973	628	75	X	93-277	13
45	1033420	35634	FP	2-146677	395	1/1/1975	522	50	X	93-693	7
46	1033684	35630	Westinghouse	73AM1966	212	1/1/1973	192	10	X	94-039	<1
47	1034030	35630	Westinghouse	74AA4291	212	1/1/1974	194	10	X	94-332	<1
48	1034058	35630	Westinghouse	74AA5570	212	1/1/1974	196	10	X	93-406	<1
49	1034359	35632	STANDARD	PFC-0936	320	1/1/1974	330	25	X	94-481	43
50	1034459	35632	STANDARD	PFC1007	320	1/1/1974	324	25	X	94-478	43

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___2____ DATE_____

51	1034670	35627	FP	2-152119	1015	1/1/1976	806	100	X	93-160	1.8
52	1035315	35632	RTE	742029101	326	1/1/1974	260	25	X	93-082	<1
53	1035362	35632	RTE	742028562	326	1/1/1974	284	25	X	93-086	<1
54	1035550	35634	RTE	752000782	495	1/1/1975	454	50	X	94-120	<1
55	1035971	35632	RTE	752007263	326	1/1/1975	260	25	X	93-082	<1
56	1036099	35632	RTE	752008074	495	1/1/1975	378	25	X	94-165	<1
57	1036521	35632	RTE	762013441	386	1/1/1976	268	25	X	93-486	<1
58	1037620	35632	RTE	772003919	434	1/1/1977	270	25	X	94-574	<1
59	1038516	35632	RTE	772021206	434	1/1/1977	266	25	X	94-364	<1
60	1038795	35632	RTE	772021338	434	1/1/1977	268	25	X	93-110	<1
61	1040201	35777	KUHLMAN	3673171778	617	1/1/1978	450	50		94-481	<1
62	1040853	35775	McGraw	78VK034333	396	1/1/1978	274	25	-	94-509	<1
63	1041314	35775	Cen-Mol	1793408-2	415	1/1/1979	312	25		93-166	<1
64	1041410	35775	Cen-Mol	1793410-5	415	1/1/1979	314	25		94-082	<1
65	1041411	35775	Cen-Mol	1793410-6	415	1/1/1979	312	25		94-082	<1
66	1041412	35775	Cen-Mol	1793410-7	415	1/1/1979	310	25		94-082	<1
67	1041818	35622	RTE	792015798	355	7/10/1979	202	15	X	94-272	<1
68	1041867	35668	RTE	791058551	1419	7/12/1979	1110	167	X	94-289	<1
69	1041871	35668	RTE	791059704	1419	7/12/1979	1108	167	X	94-289	<1
70	1042569	35668	RTE	791058550	1419	8/2/1979	1102	167	X	94-289	<1
71	1042624	35774	GE	M833563YFRA	338	1/1/1979	222	15		93-605	4.4
72	1044055	35625	KUHLMAN	3020561680	801	1/1/1980	568	50	X	93-127	<1
73	1045119	35623	DOWZER	81D2146902	684	1/1/1981	358	25	X	93-426	<1
74	1045244	35625	DOWZER	81D2147506	923	1/1/1981	500	50	X	93-450	<1
75	1045307	35625	DOWZER	81D2147510	923	1/1/1981	494	50	X	93-161	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___2____ DATE_____

76	1045404	35623	DOWZER	81D2147227	684	9/21/1981	360	25	X	93-687	<1
77	1045441	35632	DOWZER	81D2147314	684	1/1/1981	354	25	X	92-172	<1
78	1045495	35625	DOWZER	81D2147612	923	1/1/1981	494	50	X	93-190	<1
79	1048128	35625	GE	N696846	1119	1/1/1984	472	50	X	93-504	<1
80	1049103	35625	RTE	841134383	1149	1/1/1984	590	50	X	MAN	<1
81	1049338	35625	RTE	841138874	1149	11/14/1984	584	50	X	22-006	<1
82	1050408	35630	Cen-Mol	2852733-18	589	1/1/1985	268	10	X	MAN	<1
83	1050583	35773	GE	N955777	532	1/1/1985	188	10		MAN	<1
84	1055196	35776	Cen-Mol	190537307	814	1/1/1990	412	37	-	MAN	<1
85	1056150	35774	GE	P988628	617	1/1/1991	288	15		MAN	<1
86	1056219	35775	GE	P989424-YFX	909	10/25/1991	502	25		MAN	<1
87	1057109	35776	ABB	93A083785	701	1/1/1993	398	37	-	MAN	<1
88	1058203	35776	Cen-Mol	194476141	887	1/1/1994	382	37.5		MAN	<1
89	1058215	35776	Cen-Mol	194476246	887	1/1/1994	386	37.5		MAN	<1
90	1058326	35776	Cen-Mol	194476106	887	1/1/1994	386	37.5		MAN	<1
91	1061839	35774	HOWARD	1240200597	688	1/1/1997	264	15	-	MAN	<1
92	1062205	35774	COOPER	97NL562025	599	11/24/1997	196	15		MAN	<1
93	1070084	35622	RTE	711049538		1/1/1971	238	15	X	FC-013	<1
94	1070089	35625	NW	79-11-9		1/1/2001	456	50	X	FC-013	2
95	1070090	35622	RTE	711049536		1/1/1971	232	15	X	FC-014	<2
96	1070450	35634	GE	L229769K73AA		1/1/1973	518	50	X	FC-002	<1
97	1103364	35811	ERMCO	60708516920	1193	1/1/2007	292	25		MAN	<1
98	1103526	35775	ERMCO	90708574667	888	1/1/2007	228	25		MAN	<1
99	1104360	35795	ERMCO	80708563676	1051	1/1/2007	254	25	-	MAN	<1
100	1563970		ABB	559A96		1/1/1996	552			MAN	<1

VALUE TOTAL 45818 WT TOTAL 35934

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___3____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1001832	35783	Line Material	1511592	225	1/1/1955	240	15		94-025	<1
2	1019959	35774	AL-CHM	169517	216	1/1/1962	216	15		90-068	<1
3	1019999	35774	AL-CHM	3486948	216	1/1/1963	224	15		94-060	27
4	1021070	35783	WEST	65AJ1228	221	1/1/1965	272	15		93-699	<1
5	1021080	35783	WEST	65AJ1238	221	1/1/1965	268	15		86-202	<1
6	1021855	35630	Delta Star	W216562	176	1/1/1966	192	10	X	94-069	<1
7	1023114	35815	GE	K305593Y71	869	1/1/1971	820	100	X	91-28	<1
8	1023254	35641	AL-CHM	4461462	622	1/1/1967	546	50	X	89-190	5.4
9	1023314	35632	Line Material	GV432363	315	1/1/1967	318	25	X	93-193	2
10	1024420	35668	McGraw-Edis	HV273505	1173	1/1/1968	1168	167	X	93-475	<1
11	1025392	35651	McGraw-Edis	69Z14H3228	729	1/1/1969	770	75	X	88-36	<1
12	1025850	35632	Delta Star	W-242446	282	1/1/1969	334	25	X	94-375	<1
13	1027182	35630	AL-CHM	5324699	193	1/1/1970	202	10	X	93-614	<1
14	1027449	35652	RTE	702019121	855	1/1/1970		100	X	86-019	3
15	1027577	35652	RTE	702019781	855	1/1/1970	980	100	X	86-027	<1
16	1028754	35632	Wagner	71251120	268	1/1/1971	338	25	X	93-223	<1
17	1028797	35632	Wagner	71251259	268	1/1/1971	338	25	X	93-664	<1
18	1029245	35813	RTE	711028673	464	1/1/1971	536	50	X	94-194	<1
19	1030345	35630	Wagner	72273187	181	1/1/1972	216	10	X	93-64	<1
20	1030912	35632	Wagner	72403419	279	1/1/1972	334	25	X	88-068	1.2
21	1030933	35631	Wagner	72423114	279	1/1/1972	328	15	X	93-511	<1
22	1032355	35632	Standard	PEI-5791	320	1/1/1973	334	25	X	93-313	<1
23	1032620	35784	CENTRAL	FL-7886-58	215	1/1/1970	352	25		94-494	9
24	1033083	35632	Standard	PEJ-6642	320	1/1/1973	328	25		93-244	<1
25	1033226	35630	WEST	73AL5616	212	1/1/1973	192	10	X	93-107	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___3_____ DATE_____

26	1033328	35632	Standard	PEK6852	320	1/1/1973	330	25	X	93-374	<1
27	1033658	35630	WEST	73AM46	212	1/1/1973	190	10	X	93-238	<1
28	1033660	35630	WEST	73AM986	212	1/1/1973	192	10	X	86-118	<1
29	1034084	35630	WEST	73AM12753	212	1/1/1973	196	10	X	86-030	2
30	1034188	35630	WEST	74AA3477	212	1/1/1974	192	10	X	93-544	<1
31	1036158	35632	RTE	752009083	495	1/1/1975	256	25	X	93-545	<1
32	1036630	35632	RTE	762014098	376	1/1/1976	264	25	X	93-334	<1
33	1036702	35659	RTE	762013465	386	1/1/1976	268	25	X	89-02	<1
34	1036704	35659	RTE	762013468	386	1/1/1976	270	25	X	89-02	<1
35	1036717	35659	RTE	762013482	386	1/1/1976	268	25	X	93-428	<1
36	1036727	35659	RTE	762013492	386	1/1/1976	268	25	X	94-679	<1
37	1036728	35659	RTE	762013493	386	1/1/1976	268	25	X	94-679	<1
38	1037027	35632	RTE	762015482	386	1/1/1976	268	25	X	93-227	<1
39	1037062	35632	RTE	762015517	386	1/1/1976	268	25	X	92-132	<1
40	1037111	35632	RTE	762016064	386	1/1/1976	270	25	X	93-256	<1
41	1037340	35632	RTE	762036298	434	1/1/1976	264	25	X	93-243	<1
42	1037699	35784	RTE	772006203	411	1/1/1977	260	25		91-223	<1
43	1037823	35632	RTE	772004770	434	1/1/1977	268	25	X	93-258	<1
44	1037830	35632	RTE	772004778	434	1/1/1977	266	25	X	93-258	<1
45	1037858	35632	RTE	772004821	434	1/1/1977	272	25	X	93-098	<1
46	1037956	35786	RTE	772004094	609	1/1/1977	448	50		91-236	<1
47	1038389	35632	RTE	772021349	434	1/1/1977	272	25	X	93-471	<1
48	1038472	35632	RTE	772022115	434	1/1/1977	272	25	X	94-376	<1
49	1038788	35632	RTE	772021329	434	1/1/1977	272	25	X	92-126	<1
50	1038920	35632	RTE	772023785	434	1/1/1977	274	25	X	92-129	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___3____ DATE_____

51	1038965	35784	RTE	772026349	411	1/1/1977	262	25		93-700	<1
52	1039664	35774	Standard	PJF2807	359	1/1/1978	214	15		93-194	<1
53	1039691	35634	Standard	PJF-2835	676	1/1/1978	432	50	X	93-107	<1
54	1039750	35634	Standard	PJG-2952	555	1/1/1978	442	50	X	93-257	<1
55	1039949	35813	STD	PJG-3297	676	3/30/2023	440	50	X	93-484	<1
56	1040314	35775	MC.ED	78VJ083023	396	1/1/1978	278	25		94-513	<1
57	1040814	35775	Mc-Edison	78VK034230	396	1/1/1978	276	25		94-120	<1
58	1040968	35668	RTE	781116422	1510	1/1/1978	1100	167	X	86-211	<1
59	1040969	35668	RTE	781116423	1510	1/1/1978	1102	167	X	95-055	<1
60	1040970	35668	RTE	781116864	1510	1/1/1978	1098	167	X	86-211	<1
61	1041093	35775	McGraw-Edis	78VK034291	396	1/1/1978	278	25		93-595	<1
62	1041176	35775	Mc-Edison	78VK034475	396	1/1/1978	272	25		94-457	<1
63	1042615	35774	GE	4787429	338	1/1/1979	222	25		94-494	<1
64	1043013	35635	RTE	792020386	625	1/1/1979	458	50	X	94-313	<1
65	1044217	35623	Cen-Mol	2803245-12	592	1/1/1980	334	25	X	93-455	<1
66	1044911	35775	GE	N357368	558	1/1/1975	250	25		93-435	<1
67	1045084	35623	Dowzer	81D2147042	684	1/1/1981	356	25	X	92-174	<1
68	1045110	35775	GE	N359337YJTA	558	1/1/1975	254	25		94-569	<1
69	1045615	35777	KUHL	3036955381	824	1/1/1981	470	50		93-190	<1
70	1045739	35777	KUHL	3036964081	824	1/1/1981	458	50		93-305	<1
71	1045888	35619	WEST	56K0226	225	1/1/1956	350	25		88-090	<1
72	1046229	35623	RTE	821040933	720	1/1/1982	320	25	X	93-336	<1
73	1046722	35777	RTE	821047578	1157	1/1/1982	558	50		93-413	<1
74	1046997	35784	GE	N493903YGUA	698	1/1/1982	314	25		MAN	<1
75	1046998	35784	GE	N493904YGUA	698	1/1/1982	308	25		MAN	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___3____ DATE_____

76	1047588	35623	GE	N582988	777	1/1/1983	290	25	X	93-323	<1
77	1048458	35623	WEST	84A271803	747	1/1/1984	354	25	X	93-377	<1
78	1049325	35625	RTE	841138162	1149	1/1/1984		50	X	MAN	<1
79	1049479	35787	GE	N831536	1493	1/1/1984	662	75		94-238	<1
80	1049606	35775	Kuhlman	3602547084	677	1/1/1984	362	25		94-134	<1
81	1051089	35658	GE	P111478-YSA	685	1/1/1986	220	15	X	MAN	<1
82	1051199	35795	GE	P111695-YSA	760	1/1/1986	302	25		MAN	<1
83	1053090	357841	Cen-Mol	2881126-7	391	1/1/1988	218	5		MAN	<1
84	1053434	35625	RTE	881119542	924	1/1/1988	526	50		MAN	<1
85	1054541	35775	Howard	26924-1090	626	3/23/1990	336	25		MAN	<1
86	1054575	35773	Howard	26741-1090	437	1/1/1990	226	10		MAN	<1
87	1055203	35804	COOPER	901122928	3005	1/1/1990	1360	167		MAN	<1
88	1055204	35804	COOPER	901122929	3005	1/1/1990	1350	167		MAN	<1
89	1055205	35804	COOPER	901122930	3005	1/1/1990	1354	167		MAN	<1
90	1056149	35774	GE	P988627-YXF	617	1/1/1991	286	15		MAN	<1
91	1056966	35776	ABB	934054315	701	1/1/1993	400	37.5		MAN	<1
92	1058129	35776	Cen-Mol	194476243	887	1/1/1994	386	37.5		MAN	<1
93	1059844	35774	Howard	1757231495	686	1/1/1995	262	15		MAN	<1
94	1060039	35774	Howard	1757191495	686	1/1/1995	272	15		MAN	<1
95	1060523	35776	Howard	1715671395	1009	1/1/1995	422	37		MAN	<1
96	1103384	35813	ERMCO	60708516940	1695	1/1/2007	406	50		MAN	<1
97	1103388	35813	ERMCO	60708516944	1695	1/1/2007	430	50		MAN	<1
98	1103392	35813	ERMCO	60708516948	1695	1/1/2007	430	50		MAN	<1
99	1110428	35778	ERMCO	B18 11243687	1492	1/1/2018	568	75		MAN	<1
100	1556328	Recloser	COOPER	8068		1/1/1991	420	560 A		MAN	<1

VALUE TOTAL 65729 WT TOTAL 39170

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___4____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1024207	35759	RTE	7184245	2744	1/1/1967	2682	225	X	87-031	7.8
2	1028991	35760	DSTAR	W250912	2039	1/1/1971	3368	300	X	85-77	<1
3	1029316		DSTAR	W251497	4946	1/1/1971	6260	1000	X	85-018	3
4	1034961	35762	GE	L460300T74AA	5425	1/1/1974	5592	750	X	85-065	<1
5	1045877	35693	WEST	81JL591141	6508	11/1/1981	4268	500	X	86-183	<1
6	1047065	35688	WEST	82JJ778120	3386	1/1/1982	1570	75		94-015	<1
7	1052398	35686	GE	P176704	3559	5/26/1987	1456	30	X	MAN	<1
8	1055449	35691	PAUWELS	90L42458		1/1/1990	2548	225		MAN	<1
9	1058654	35690	GE	Q247427-TVJ	6033	1/1/1994	2706	150		MAN	<1

VALUE TOTAL 34640 WT TOTAL 30450

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___5____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1057842	35719	GE	0116615-TWH	7222	10/21/1993	3796	225		MAN	<1
2	1039321	35749	WEST	780704413	3393	1/1/1978	2346	300		93-027	<1
3	1064112	35688	COOPER	0137002932	4154	3/19/2001	1816	75		MAN	<1
4	1070439		SUNLTE	A740100N	1135	1/1/2001	578	30	X	FIR. 2	<1
5	1029265	35745	DSTAR	W250853	1291	1/1/1971	2314	75	X	94-291	<1
6	1031722	35695	GE	L170212T73AA	5669	1/1/1973	6968	1000		88-144	<1
7	1050003	35688	HOWARD	18291-0985	3146	1/1/1985	1536	75		93-651	<1
8	1050054	35733	WEST	85JD4712214	10664	1/1/1985	5464	750	X	94-399	<1

total value : 15904 total weight 24818

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___6____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1026993	35682	RTE	701042920	428	1/1/1970	602	50	X	91-178	<1
2	1036374	35684	WEST	75M118009	989	1/1/1975	832	100	X	92-042	<1
3	1036393	35684	WEST	75N118089	989	1/1/1975	824	100		92-123	<1
4	1037369	35682	RTE	761123684	788	1/1/1976	532	50	X	93-010	<1
5	1037402	35673	RTE	761124764	788	1/1/1976	480	50	X	92-122	<1
6	1040669	35671	STANDARD	PJK4821	1100	1/1/1978	638	25		92-225	<1
7	1040784	35674	STANDARD	PJK-4795	1100	3/1/1978	640	75		91-159	<1
8	1041183	35683	HOW	90425-4678	1200	1/1/1978	836	75	X	91-100	<1
9	1041695	35673	WEST	79JG002106	779	1/1/1979	600	50	X	94-441	<1
10	1042570	35671	RTE	7910665051	640	1/1/1979	402	25		93-044	<1
11	1042789	35682	RTE	791070044	845	8/1/1979	560	50	X	94-264	2
12	1043665	35673	WEST	80JG255110	1110	1/1/1980	706	50		94-557	<1
13	1043899	35680	RTE	801094405	806	1/1/1980	448	25	X	91-129	<1
14	1044816	35673	WEST	81JH523214	1212	1/1/1981	638	50		93-541	<1
15	1045655	35671	RTE	811105392	879	10/9/1981	420	25		93-023	<1
16	1049820	35671	WEST	85JB368064	1264	1/1/1985	512	25		93-649	<1
17	1050314	35673	WEST	85JF457020	1329	1/1/1985	644	50		92-263	<1
18	1050361	35673	WEST	85JF459058	1329	6/26/1985	642	50		MAN	<1
19	1051235	35671	WEST	86JE680120	701	1/1/1986	532	25		MAN	<1
20	1052915	35672	WEST	87JM057158	1148	1/1/1987	660	37.5		MAN	<1
21	1053331	35671	WEST	88JH219209	1031	8/22/1988	572	25		MAN	<1
22	1054821	35671	ABB	90J684037	1138	1/1/1990	532	25		MAN	<1
23	1055287	35673	ABB	91J8181167	1383	2/8/1991	686	50		MAN	<1
24	1055550	35672	ABB	91J917032	1172	7/8/1991	570	37.5		MAN	<1
25	1055630	35672	ABB	91J920073	1172	7/12/1991	570	37.5		MAN	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2022 LOAD# ___6____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
26	1056295	35671	ABB	92J055060	1140	1/1/1992	544	25		MAN	<1
27	1056626	35671	HOW	2052223292	940	8/19/1992	460	25		MAN	<1
28	1056675	35671	HOW	2052103292	940	8/19/1992	476	25		MAN	<1
29	1056819	35671	HOW	2060293292	940	8/21/1992	456	25		MAN	<1
30	1057721	35672	HOW	2614733893	1092	10/25/1993	576	37.5		MAN	<1
31	1059891	35671	COOPER	95LD074035	1128	4/21/1995	464	25		MAN	<1
32	1061399	35671	cooper	96LH199053	1151	8/20/1996	464	25		MAN	<1
33	1063364	35673	cooper	9905065936	1088	12/22/1999	540	50		MAN	<1
34	1063564	35671	cooper	9905067442	1088	1/1/2000	456	25		MAN	<1
35	1064061	35671	HOW	1171200401	$1,209	2/14/2001	502	25		MAN	<1
36	1064389	35671	HOW	3481214601	$1,289	12/10/2001	492	25		MAN	<1
37	1104219	40982	COOPER	CP0752025442	1307	5/1/2007	528	50		MAN	<1
38	1105423	40982	COOPER	0952008229	2174	1/1/2009	546	50		MAN	<1
39	1107676	40982	GE	M14119557	1946	11/5/2014	504	50		MAN	<1
40	1110248	40982	ERMCO	91811168100	1920	9/1/2018	502	50		MAN	<1

VALUE TOTAL 44672 WT TOTAL 22588

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2021 LOAD# ____11____ DATE_____

	CITY #	MID	MAN	SER#.	VALUE	YR	WT	KVA	DV	AUTH #	PCB
1	1021358	35783	WEST	65AF20	221	1/1/1965	270	15	-	90-059	<1
2	1021731	35775	A-C	4066150	267	1/1/1966	338	25	-	93-339	1.8
3	1022802	35630	Delta Star	W220009	176	1/1/1966	188	10	X	93-074	21
4	1023342	35632	Line Mat	GV432347	315	1/1/1967	316	25	X	93-561	<1
5	1023844	35651	Spokane	C6875121	884	1/1/1968	644	75	X	94-241	8
6	1023900	35632	Spokane	C6825195	494	1/1/1968	346	25	X	94-120	22.6
7	1024148	35632	All-Chm	7011099	331	1/1/1968	340	25	X	93-659	10
8	1025708	35634	Fer-Pac	2-120876	428	7/30/1970	510	50	X	93-590	<1
9	1026004	35630	All-Chm	5021366	194	1/1/1969	216	10	X	93-623	<1
10	1026072	35634	Fer-Pac	2-121751	428	7/29/1970	518	50	X	93-591	6.9
11	1026090	35634	Fer-Pac	2-121785	428	2/8/1971	522	50	X	94-367	5
12	1026449	35632	Delta Star	W-245198	282	1/1/1970	340	25	X	93-590	3.6
13	1026493	35632	Delta Star	W-245199	282	1/1/1970	330	25	X	93-617	<1
14	1026558	35632	RTE	702001564	290	1/1/1970	314	25	X	93-597	<1
15	1026766	35632	RTE	702004615	290	1/1/1970	314	25	X	93-626	<1
16	1027279	35632	RTE	702016583	290	1/1/1970	310	25	X	94-306	<1
17	1027503	35632	RTE	702017212	290	1/1/1970	312	25	X	93-347	<1
18	1028034	35632	Wagner	71220284	268	1/1/1971	346	25	X	91-026	<1
19	1028253	35632	Wagner	71220306	268	1/1/1971	334	25	X	93-390	<1
20	1028694	35632	Wagner	71251044	268	1/1/1971	344	25	X	93-264	<1
21	1028789	35632	Wagner	71251239	268	1/1/1971	338	25	X	94-245	<1
22	1029052	36001	RTE	711021181	186	8/1/1971	158	10	X	95-177	<1
23	1029418	35634	Fer-Pac	2-135300	431	1/1/1972	526	50	X	93-304	1.6
24	1029574	35632	Wagner	72052637	286	1/1/1972	340	25	x	94-120	<1
25	1029864	35630	Wagner	72232839	181	1/1/1972	222	10	X	93-451	<1

TRANSFORMERS FOR SURPLUS

DISPOSAL COMPANY_____ 2021 LOAD# ____11____ DATE_____

26	1030036	35632	Wagner	72243076	279	1/1/1972	336	25	X	94-120	<1
27	1030044	35632	Wagner	72243102	279	1/1/1972	346	25	X	93-291	<1
28	1030262	35630	Wagner	72273149	181	1/1/1972	218	10	X	93-451	<1
29	1030496	35632	Wagner	72273376	279	1/1/1972	334	25	X	93-264	<1
30	1030716	35630	Wagner	72402370	181	1/1/1972	224	10	X	94-120	<1
31	1030764	35632	Wagner	72423108	279	1/1/1972	338	25	X	94-481	<1
32	1030825	35630	Wagner	72413243	181	1/1/1972	224	10	X	93-235	<1
33	1030861	35630	Wagner	72413261	181	1/1/1972	222	10	X	93-390	<1
34	1031094	35632	Wagner	72403425	279	1/1/1972	336	25	X	94-119	<1
35	1031105	35632	Wagner	72431951	279	1/1/1972	338	25	X	94-119	<1
36	1031218	35632	Wagner	72482596	279	1/1/1972	338	25	x	93-526	<1
37	1031272	35632	Wagner	72443298	279	1/1/1972	338	25	x	94-325	<1
38	1031671	35632	Wagner	72493510	279	1/1/1972	326	25	X	94-117	<1
39	1032038	35632	Standard	PEH5192	320	1/1/1973	332	25	X	94-120	<1
40	1032629	35631	Line Mat	EV414212	160	1/1/1965	246	15	X	93-639	<1
41	1033037	35632	Standard	PEJ-6525	320	1/1/1973	326	25	X	93-286	<1
42	1033313	35632	Standard	PEK-6820	320	1/1/1973	328	25	X	94-120	<1
43	1033318	35632	Standard	PEK-6826	320	1/1/1973	328	25	X	94-120	<1
44	1035096	35632	RTE	742027193	326	1/1/1974	282	25	X	93-092	<1
45	1035108	35634	RTE	742014866	495	1/1/1974	452	50	X	93-358	<1
46	1035109	35634	RTE	742018925	495	1/1/1974	456	50	X	93-358	<1
47	1035110	35634	RTE	742018926	495	1/1/1974	450	50	X	93-359	<1
48	1035756	35634	RTE	752001937	495	1/1/1975	460	50	X	87-025	<1
49	1035805	35651	RTE	752002736	737	1/1/1975	662	75	X	94-314	<1
50	1035904	35634	RTE	752002698	495	1/1/1975	462	50	X	93-347	<1

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DISPOSAL COMPANY_____ 2021 LOAD# ____11____ DATE_____

51	1036165	35632	RTE	752009531	495	1/1/1975	260	25	X	93-573	<1
52	1036670	35632	RTE	762014138	376	1/1/1976	268	25	X	93-224	<1
53	1036946	35634	RTE	762016812	559	1/1/1976	464	50	X	93-616	<1
54	1037007	35632	RTE	762015461	386	1/1/1976	268	25	X	94-158	<1
55	1037215	35632	RTE	762030424	386	2/10/1977	260	25	X	93-267	<1
56	1037356	35632	RTE	762036314	434	1/1/1976	266	25	X	93-185	<1
57	1037726	35787	RTE	772002815	885	5/31/1977	628	75	X	87-103	<1
58	1037768	35634	RTE	772005974	630	1/1/1977	464	50	X	94-041	<1
59	1038206	35634	RTE	772007706	630	1/1/1977	464	50	X	93-587	<1
60	1038692	35632	RTE	772022936	434	1/1/1977	268	25	X	93-266	<1
61	1039650	35774	Standard	PJF2787	359	5/1/1978	214	15	-	93-289	<1
62	1039807	35651	Standard	PJG-3123	676	1/1/1979	664	75	x	93-171	<1
63	1040423	35775	MCED	78VJ083039	396	1/1/1978	276	25	-	89-154	<1
64	1044016	35777	Kuhlman	3020570180	688	10/16/1980	462	50		94-120	<1
65	1044135	35775	Cen-Mol	2803246-37	505	11/3/1980	308	25		94-518	<1
66	1044359	35623	Cen-Mol	2803245-6	592	11/24/1980	340	25	X	93-170	<1
67	1044442	35777	Kuhlman	3022121280	688	12/15/1980	464	50		93-301	<1
68	1044563	35777	Kuhlman	3022132280	688	12/22/1980	468	50		93-288	<1
69	1044776	35787	McG. Ed.	80VN040020	1055	2/11/1981	668	75	-	93-479	<1
70	1044897	35775	GE	N357364JYTA	558	8/28/1981	254	25		93-573	<1
71	1044920	35775	GE	N358500YJTA	558	1/1/1975	260	25	-	94-504	<1
72	1045253	35625	Dowzer	81D2147517	923	9/14/1981	496	50	X	93-327	<1
73	1045282	35625	Dowzer	81D2147445	923	9/14/1981	510	50	x	93-526	<1
74	1045342	35623	Dowzer	81D2147149	684	9/15/1981	356	25	X	92-173	<1
75	1045496	35625	DOWZER	81D2147613	923	1/1/1981	500	50	X	93-328	<1

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DISPOSAL COMPANY_____ 2021 LOAD# ____11____ DATE_____

76	1046030	35625	RTE	821034707	1155	6/1/1982	556	50	X	89-159	<1
77	1046257	35623	RTE	821041415	720	7/9/1982	318	25	X	93-374	<1
78	1046937	35651	GE	N502555YGUA	1517	8/30/1982	674	75	X	93-495	<1
79	1047583	35623	GE	N582978-YEW	777	5/19/1983	292	25	X	92-180	<1
80	1048946	35777	RTE	841110167	1149	9/12/1984	582	50	X	22-003	<1
81	1048947	35777	RTE	841110168	1149	9/12/1984	582	50	X	22-003	<1
82	1048948	35777	RTE	841110169	1149	9/12/1984	584	50	X	22-003	<1
83	1049086	35625	RTE	841133089	1149	10/29/1984	594	50	X	MAN	<1
84	1049154	35625	RTE	841135233	1149	10/30/1984	592	50	x	MAN	<1
85	1049914	35623	RTE	851012774	743	6/28/1985	304	25	X	MAN	<1
86	1049923	35623	RTE	851013419	743	6/28/1985	304	25	X	MAN	<1
87	1049945	35623	RTE	851014128	743	6/28/1985	304	25	X	22-001	<1
88	1050559	36001	GE	N953326-YGY	646	7/31/1985	196	10	X	MAN	<1
89	1050560	36001	GE	N953327-YGY	646	7/31/1985	194	10	X	MAN	<1
90	1050561	36001	GE	N953328-YGY	646	7/31/1985	198	10	X	MAN	<1
91	1051586	35777	WEST	86A343039	955	1/1/1986	578	50		MAN	<1
92	1053098	35781	Cen-Mol	2881126-15	391	1/1/1988	218	5		MAN	<1
93	1057059	35776	ABB	93A092171	701	1/1/1993	398	37.5		MAN	<1
94	1059619	35785	Howard	1715231395	1009	4/17/1995	424	37.5		MAN	<1
95	1070285	35785	ABB	97A481435		1/1/1997	394	37.5	-	MAN	<1
96	1070288	35623	NWT	29632			322	25	X	FC-018	<2
97	1070294	35632	RTE	742012381		1/1/1974	290	25	x	FC-018	<2
98	1106899	35801	GE	M13D11059	988	4/22/2013	354	50		MAN	<1
99	1109412	35775	ERMCO	71710762523	635	1/1/2017	252	25		MAN	<1
100											

VALUE TOTAL 50450 WT TOTAL 36792