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UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration
Washington 25, D. C.

REA-FINANCED GENERATING PLANTS

(Operating or Active Standby)*



Operation and Maintenance
Power Generation Branch
Electric Engineering Division
January 1954

ABBREVIATIONS & SYMBOLS APPEARING IN EQUIPMENT LIST

Prime Mover Manufacturers

Notations and Abbreviations

Internal Combustion:

Bal.	Baldwin
BM	Bruce-MacBeth
BS	Busch-Stulzer
Buc	Buckeye
Cat.	Caterpillar
CB	Cooper-Essemer
Ch. Pn.	Chicago Pneumatic
Cum.	Cummins
DeLav.	DeLaVergne
Ent.	Enterprise
FM	Fairbanks-Morse
Ful.	Fulton
GM	General Motors
Ham.	Hamilton (Genl. Machinery)
Herc.	Hercules
IHC	International Harvester
IR	Ingersoll Rand
MM	Minneapolis-Moline
MS	McIntosh-Seymour
Mur.	Murphy
Nor.	Nordberg
RJ	Rathburn-Jones
RP	Ready Power
Sup.	Superior (National Supply)
SS	Stewart Stevenson
VS	Venn, Severin
W	Witte
Wauk	Waukesha
WIM	Washington Iron Works
Wor.	Worthington

Hydro:

AC	Allis Chalmers
JL	James Leffel
Pe.	Pelton
Sam.	Sampson
SMS	S. Morgan Smith

Steam:

AC	Allis Chalmers
DL	DeLaval
E	Elliott
GE	General Electric
W	Westinghouse
Wor.	Worthington

* - Inactive plants or units not shown. KW capacity figures are generally nameplate ratings. Certain data may not agree with other published data due to different methods of rating units and intangible or incomplete sources of information.

(s) - indicates that unit so designated is a skid unit.

(u) - following an installation date indicates unit was used when installed.

(M/-) - indicates that unit so designated is a mobile unit.

p - preceding installation date, indicates that unit was installed prior to the date given.

(op) - Engine so designated is opposed piston type.

Yearly date following name of plant is date of acquisition.

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>Alabama 42 Montgomery</u> Alabama Electric Cooperative, Inc. Andalusia, Alabama	SE	*River Falls (1944) *Gantt (1944) *Elba (1944) *Troy (1944) *Frisco City (1944)	2-1600 JL-1925, 1-2000 JL-1949 1-800, 1-440, 1-200 JL-1923 1-280, 1-480 JL, 1-720 SIS-1915 2-340 Wor.-1926, 1-848 IS-1929 1-72, 1-160 FM-1929	5,200 2,440 1,480 1,528 <u>232</u>	Hydro Hydro Hydro Diesel Diesel
				10,880 Tot.	
<u>Alaska 3 Kodiak</u> Kodiak Electric Association, Inc., Box 1045 Kodiak, Alaska	W	Kodiak	2-200 Buc.-1944(U), 2-480 Ent.-1950	<u>1,360</u>	Diesel
				1,360 Tot.	
<u>Alaska 5 Kenei</u> Homer Electric Association, Inc. Homer, Alaska	W	Homer	2-125 Ent.-1950, 1-300 Ent.-1952	<u>550</u>	Diesel
				550 Tot.	
<u>Alaska 6 Golden Valley</u> Golden Valley Electric Association 758 Illinois Street Fairbanks, Alaska	W	*Fairbanks (1952)	1-500, 2-3000 GE-1927, 1-3000 GE-1938	<u>9,500</u>	Steam
				9,500	
<u>Alaska 8 Chugach</u> Chugach Electric Association P. O. Box 488 Anchorage, Alaska	W	Anchorage	1-450, 2-600 GE-1950 (U) 3-3000 Wor.-1952, 1-500 W-1952 (U)	1,650 <u>9,500</u>	Diesel Steam
				11,150 Tot.	

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<u>Arizona 14 Cochise</u> Sulphur Springs Valley Electric Cooperative, Inc. P. O. Box 34 Willcox, Arizona	SW	*McNeal (1944) Cochise	5-285 CB-1940(U) 1-640 CB-1946 2-1150 CB-1948, 1-1150 CB-1949	2,065 <u>3,450</u>	N. Gas N. Gas
				5,515 Tot.	
<u>Arizona 17 Graham</u> Graham County Electric Cooperative, Inc. P. O. Box 1297 Pima, Arizona	SW	Thatcher	1-*500 CB-1947, 1-*800 CB-1948 2-800 CB-1948, 1-*600 CB-1947 *Ratings increased by conversion- 1950.	<u>3,500</u> 3,500 Tot.	Dual Fuel
<u>Arizona 20 Pima</u> Trico Electric Cooperative, Inc. 3800 North Oracle Road Tucson, Arizona	SW	Marana	2-300 GM (S) 1948 5-1000 Sup.-1949	600 <u>5,000</u> 5,600 Tot.	Diesel Dual Fuel
<u>Colorado 34 Eagle</u> Holy Cross Electric Association, W Inc. Glenwood Springs, Colorado		*Aspen (1953)	1-160 Pe.-1904, 1-160 Pe.-1908 1-400 Pe.-1935, 1-400 Pe.-1949 1-279 Cat.-1949	1,120 <u>279</u> 1,399 Tot.	Hydro Diesel
<u>Colorado 36 Routt</u> Yampa Valley Electric Association, Inc. Steamboat Springs, Colorado	W	*Steamboat Springs (1951)	1-1250 GE-1927, 1-1500 W-1927 1-2500 GE-1949	<u>5,250</u> 5,250 Tot.	Steam

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<u>Colorado 37 Douglas Mountain View Electric Association, Inc.</u> Limon, Colorado	W	*Limon (1942)	1-136 FM-1917, 1-250 Ch.Pn.-1938	<u>386</u> 386 Tot.	Diesel
<u>Colorado 38 Yuma Y-W Electric Association, Inc.</u>	W	*Akron (1948)	1-142 Ch.Pn.-1936, 1-142 Ch.Pn.-1937, 1-145 FM-1936, 2-300 DeLav.-1947	<u>1,029</u> 1,029 Tot.	Diesel
<u>Colorado 39 Kit Carson K. C. Electric Association</u> Hugo, Colorado	W	*Cheyenne Wells(1948) *Hugo (1948) *Stratton (1948)	1-48, 1-200, 1-155 FM-1935 1-100 MS-1935 1-136 FM-1935 1-330 FM-1948 1-240 FM-1935, 1-200 FM-1938, 1-200 FM-1945	503 136 330 <u>640</u> 1,609 Tot.	Diesel Diesel Dual Fuel Diesel
<u>Colorado 40 Rio Blanco White River Electric Assoc.</u> Box 461 Meeker, Colorado	W	Meeker	2-500 Sup.-1949	<u>1,000</u> 1,000 Tot.	Dual Fuel
<u>Florida 14 Clay Clay Electric Cooperative, Inc.</u> Keystone Heights, Florida	SE	Keystone Heights Worthington Springs	2-473 CB-1940, 3-1000 CB-1947 2-1150 CB-1949, 2-1150 CB-1952	3,946 <u>4,600</u> 8,546 Tot.	Diesel Diesel

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<u>Florida 24 Monroe</u> Florida Keys Electric Cooperative Assoc., Inc. Tavernier, Florida	SE	Tavernier	2-450 Ent.-1948, 2-1000 Sup.-1952	<u>2,900</u> 2,900 Tot.	Diesel
<u>Florida 35 Glades</u> Glades Electric Cooperative, Inc. Moore Haven, Florida	SE	Moore Haven	2-840 Ent.-1948, 1-840 Ent.-1952	<u>2,520</u> 2,520 Tot.	Diesel
<u>Illinois 18 Pike</u> Illinois Rural Electric Co. Winchester, Illinois	NC	Pittsfield Winchester	3-1160 Wor.-1949 3-400 BS-1938, 2-1000 BS-1948	3,480 <u>3,200</u> 6,680 Tot.	Dual Fuel Diesel
<u>Iowa 5 Carroll</u> Glidden Rural Electric Cooperative Glidden, Iowa	NC	*Glidden (1945)	1-100, 1-135 Wor.-1934, 1-300 FM- 1938, 1-300 FM-1940, 2-300 FM-1946 1-1160 CB-1948, 1-1160 CB-1949	1,435 <u>2,320</u> 3,755 Tot.	Diesel Dual Fuel
<u>Iowa 81 Union</u> Southwestern Federated Power Cooperative, Inc. P. O. Box 437 Creston, Iowa	NC	Creston	2-1100 CB-1948, 3-1196 Ent.-1949 2-7500 GE-1951	5,788 <u>15,000</u> 20,788 Tot.	Dual Fuel Steam

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>Iowa 83 Cedar Rapids</u>					
Central Iowa Power Cooperative	NC	Cedar Rapids	1-20,000 AC-1950, 1-20,000 AC-1951	<u>40,000</u>	Steam
219 1/2 Third Avenue, SW					
Cedar Rapids, Iowa				40,000 Tot.	
<u>Iowa 84 Hamilton</u>					
Corn Belt Power Cooperative	NC	Reeve	1-525, 1-700 Mor.-1938, 1-1050		
Legion Building			Mor.-1939, 1-1410 Nor.-1941	3,685	Diesel
Humboldt, Iowa		Klemme	1-760 Sup.-1945	760	Diesel
		Eagle Grove	1-760 Sup.-1945, 1-1000 Sup.-1947	1,760	Diesel
		Plainfield	1-1125 Nor., 2-1600 Ham.-1947	4,325	Diesel
		Pocahontas	1-525, 2-700 Ful.-1938, 2-1050		
			Ful.-1941	4,025	Diesel
		Dickens	1-1000 Sup.-1945, 1-1600 Ham.-1947	2,600	Diesel
		Sherwood	1-1600 Ham., 1-1000 Sup.-1947	2,600	Diesel
		Galbraith	1-1600 Ham., 1-1000 Sup.-1947	2,600	Diesel
		Dinsdale	2-1600 Ham.-1948	3,200	Diesel
		Humboldt	2-7500 E.-1950, 1-11500 E.-1951		
			1-15,000 E.-1953	<u>41,500</u>	Steam
				66,555 Tot.	
<u>Kansas 34 Barton</u>					
Central Kansas Electric	W	Great Bend	2-1000 Wor.-1947, 2-1160 Wor.-1949	<u>4,320</u>	Dual Fuel
Cooperative, Inc.					
Box 188				4,320 Tot.	
Great Bend, Kansas					
<u>Kansas 38 Chautauqua</u>					
The Caney Valley Electric	W	*Sedan (1949)	1-155 FM-1926, 1-200 FM-1933,		
Cooperative Association, Inc.			1-731 FM-1936	1,086	Diesel
Cedar Vale, Kansas			1-320 FM-1947, 1-1240 Ent.-1951	<u>1,560</u>	Dual Fuel
				2,646 Tot.	

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<u>Kansas 44 Grant</u> The Pioneer Cooperative Association, Inc. Ulysses, Kansas	W	Ulysses	3-1108 Wor.-1948	<u>3,324</u>	Dual Fuel
				3,324 Tot.	
<u>Kansas 51 Wichita</u> Wheatland Electric Cooperative Inc. 512 South Main Street Scott City, Kansas	W	*Leoti (1949) *Scott City (old plant) (1949) *Syracuse (1949) Scott City (new plant)	1-204 FM-1943 1-780 FM-1930, 1-408 FM-1931, 1-1120 FM-(op) 1944 1-981 FM-1948 1-100 FM-1917, 1-144 FM-1927, 1-408 FM-1930 1-330 FM-1948 3-2345 FM-1951	204 2,308 981 652 330 <u>7,035</u>	Diesel Diesel Dual Fuel Diesel Dual Fuel Dual Fuel
				11,510 Tot.	
<u>Maine 16 Swan's Island</u> Swan's Island Electric Cooperative, Inc. Minturn, Maine	NE	Minturn	2-100 FM-1950	<u>200</u>	Diesel
				200 Tot.	
<u>Maryland 4 St. Marys</u> Southern Maryland Electric Cooperative, Inc. Hughesville, Maryland	NE	Popes Creek *Leonardtwn (1945) Solomons	2-250 FM-1940, 2-250 FM-1942 1-155 F -1927 3-300 FM (leased)	1,000 155 <u>900</u>	Diesel Diesel Diesel
				2,055 Tot.	
<u>Michigan 37 Huron</u> Thumb Electric Cooperative of Michigan Ubyly, Michigan	NE	Caro Ubyly	2-1313 CB-1949, 1-1313 CB-1952 1-630, 2-737 FM-1938, 1-980 FM-1947	3,939 <u>3,082</u>	Diesel Diesel
				7,021 Tot.	

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<u>Michigan 42 Mason</u> The Western Michigan Electric Cooperative P. O. Box 275 Scottville, Michigan	NE	Scottville	3-340 Wor.-1941, 2-1100 CB-1947	<u>3,220</u> 3,220 Tot.	Diesel
<u>Michigan 46 Newaygo</u> Wolverine Electric Cooperative, Inc. 302 South Warren Avenue Big Rapids, Michigan	NE	Hershey Burnips Westaburg Portland Eaton Rapids	2-700 CB-1947 (A), 1-1165 CB-1949, 3-2500 FM-1952 1-400 Sup.-1945 2-380 Sup.-1949, 1-645 Sup.-1950 3-347, 1-700 Wor.-1939, 1-700 Wor.- 1941 2-493 CB-1943, 1-1000 CB-1948, 1-1000 Sup.-1950 2-346 Wor.-1938 (A) converted to dual fuel	10,065 400 1,405 2,441 4,036 <u>692</u> 19,089 Tot.	Dual Fuel Diesel Dual Fuel Diesel Diesel Diesel
<u>Michigan 47 Cheboygan</u> Northern Michigan Electric Cooperative, Inc. 112 1/2 Water Street Boyne City, Michigan	NE	*Atlanta (1941) *Tower (1941) Black River Beaver Island Advance	1-320 IR-1948 2-280 JL-1917 *1-1313 CB-1948, *1-1313 CB-1949, 1-1313 CB 1951 2-600 SMS-1949 2-48 RP-1939, 1-74 Cat.-1950 2-7500 DeLav.-1953 *Supercharged 1951	320 560 3,939 1,200 170 <u>15,000</u> 21,189 Tot. <u>3,192</u>	Diesel Hydro Diesel Hydro Diesel Steam
<u>Minnesota 10 Carlton</u> Carlton County Cooperative Power Association Kettle River, Minnesota	NC	Kettle River	3-352 Wor.-1940, 2-1068 Wor.-1948	<u>3,192</u> 3,192 Tot.	Diesel

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover, Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>Minnesota 37 Jackson</u> Federated Rural Electric Association 310 Sherman Street Jackson, Minnesota	NC	Jackson	3-1230 Nor.-1950, 1-1230 Nor.-1952	<u>4,920</u> 4,920 Tot.	Dual Fuel
<u>Minnesota 70 Hennepin</u> Rural Cooperative Power Association Elk River, Minnesota	NC	Maple Lake	1-750 Wor, 3-750 FM-1940, 1-750 Wor.-1942	3,750	Diesel
		Cambridge	1-1125 CB-1945, 1-1125 CB-1946, 2-2500 Nor.-1947	7,250	Diesel
		Pine City	2-1000 Sup.-1948	2,000	Diesel
		Milaca	2-1280 Nor-(R)-1950	2,560	
		Elk River	1-500 Bal.-1932 (mobile) 2-11500 E-1951	500 <u>23,000</u>	Diesel Steam
			(R) indicates "radial engine"	42,260 Tot.	
<u>Minnesota 98 Pope</u> Western Minnesota Power Cooperative Benson, Minnesota	NC	Benson	3-*1305 CB-1948, 2-1305 CB-1951 *Ratings increased 1951	<u>6,525</u> 6,525 Tot.	Diesel
<u>Minnesota 99 Lake of the Woods</u> Border Counties Power Cooperative, Inc. Warroad, Minnesota	NC	*Littlefork (1946)	2-60 GM(s), 1-118 FM-1940, 1-520 Nor.-1949, 1-200 FM-1948	958	Diesel
		Warroad	1-900 Buc-1948, 2-995 Nor-1947, 1-995 Nor-1949	3,885	Diesel
		*Big Falls (1950)	1-200 JL-1938, 1-400 JL-1948	<u>600</u>	Hydro
				5,443 Tot.	

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<u>Minnesota 102 Litchfield</u> The City of Litchfield Litchfield, Minnesota	NC	Litchfield	1-3000 Wor.-1949	<u>3,000</u>	Steam
				3,000 Tot.	
<u>Minnesota 103 New Prague</u> The City of New Prague New Prague, Minnesota	NC	New Prague	2-1386 Ful.-1949	<u>2,772</u>	Dual Fuel
				2,772 Tot.	
<u>Minnesota 104 Cook</u> Arrowhead Electric Cooperative, Inc. Lutsen, Minnesota	NC	*Lutsen (1953)	1-180 GM-1943, 1-235 GM-1949, 1-290 Sup.-1949	<u>705</u>	Diesel
				705 Tot.	
<u>Missouri 59 Cole</u> Sho-Me Power Cooperative	SW	*Niangua (1943)	2-1500 SIS-1930	<u>3,000</u>	Hydro
				3,000 Tot.	
<u>Missouri 60 Ripley</u> M & A Electric Power Cooperative 114 North Broadway Poplar Bluff, Missouri	SW	Poplar Bluff	4-2351 CB-1951	<u>9,404</u>	Dual Fuel
				9,404 Tot.	
<u>Missouri 70 Shelby</u> Northeast Missouri Electric Power Cooperative P. O. Box 191 Palmyra, Missouri	SW	South River	3-2480 FM-1950 2-7500 GE-1953	<u>7,440</u> <u>15,000</u>	Dual Fuel Steam
				22,440 Tot.	
<u>Missouri 71 Moniteau</u> Central Electric Power Cooperative 200 East High Street Jefferson City, Missouri	SW	Chamois	1-15000 AC-1953	<u>15,000</u>	Steam
				15,000 Tot.	

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<u>Montana 31 Toole</u> Marias River Electric Cooperative, Inc. 413 Main Street Shelby, Montana	W	*Shelby (1946)	1-1000 GE-1936, 1-1000 GE-1940 1-168 BM, 1-550 IR-1928	2,000 <u>718</u>	Steam N. Gas
				2,718 Tot.	
<u>Nebraska 77 Norris</u> Norris Rural Public Power District 606 Irving Street Beatrice, Nebraska	W	*Barnston (1944)	2-360 SMS-1922	<u>720</u>	Hydro
				720 Tot.	
<u>Nebraska 83 Custer</u> Custer Public Power District Broken Bow, Nebraska	W	*Seneca (1945)	1-48, 2-72 FM-1924	<u>192</u>	Diesel
				192 Tot.	
<u>Nebraska 86 Dundy</u> Southwest Electric Membership Corporation Palisade, Nebraska	W	*Palisade (1948) *Haigler (1948) *Culbertson (1949)	1-60 FM-1933, 1-160 FM-1929(u), 1-240 FM-1948, 1-330 FM-1950 1-34.2, 1-52.8 FM-1938, 1-120 FM-1948 2-250 FM-1944 (u)	790 207 <u>500</u>	Diesel Diesel Diesel
				1,497 Tot.	
<u>Nebraska 96 Loup</u> Loup River Public Power District Columbus, Nebraska	W	Bellevue	1-30,000 GE-1950	<u>30,000</u>	Steam
				30,000 Tot.	
<u>New Hampshire 4 Merrimack</u> New Hampshire Electric Cooperative, Inc. Plymouth, New Hampshire	NE	*Norton, Vt. (1946) *Goodrich Falls(1950)	1-90, 1-143, 1-129 SMS-1932 1-100 IHC (s) 1949 1-500 JL-1953	362 100 <u>500</u>	Hydro Diesel Hydro
				962 Tot.	

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover, Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>New Mexico 11 Taos</u> Kit Carson Electric Cooperative, Inc. P. O. Box P Taos, New Mexico	SW	*Taos (1944)	1-215 DELav-1927, 1-235 CE-1947(u), 3-522 FM (op)-1948, 2-60 GM(s)-1949, (u)	<u>2,136</u>	Diescl
				2,136 Tot.	
<u>New Mexico 19 Colfax</u> Springer Electric Cooperative, Inc. P. O. Box 678 Springer, New Mexico	SW	*Dawson (1950)	1-4000 W-1927	<u>4,000</u>	Steam
				4,000 Tot.	
<u>New Mexico 21 Lincoln</u> Central New Mexico Electric Cooperative, Inc. P. O. Box K Mountainsir, New Mexico	SW	Corona	2-375 Sup-1949	<u>750</u>	Diesel
				750 Tot.	
<u>New Mexico 22 McKinley</u> Continental Divide Electric Cooperative, Inc. P. O. Box 428 Grants, New Mexico	SW	*Grants (1949)	1-112 FM-1936, 1-249 FM-1941, 1-249 FM-1946, 1-893 FM (op)-1946, 1-893 FM-(op)-1947, 1-893 FM (op)-1950	<u>3,289</u>	Diesel
				3,289 Tot.	
<u>New Mexico 23 Lea</u> Lea County Electric Cooperative P. O. Box 98 Lovington, New Mexico	SW	*Lovington (1949) Lovington (new)	1-133 FM-pl937, 1-258 FM-1937, 1-258 FM-1939, 1-300 GM (s)-1946 3-1010 FM-1951, 2-2250 FM-1952	949 <u>7,530</u>	Diescl Dual Fuel
				8,479 Tot.	

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New Mexico 28 Sandoval Jamez Mountains Electric Cooperative, Inc. Box 807 Espanola, New Mexico	SW	*Espanola (1949)	1-249 FM-1938, 1-249 FM-1944, 1-560 FM (op)-1947, 1-944 FM (op)-1948, 1-944 FM(op)-1950, 1-1136 FM-1952 (u)	<u>4,082</u>	Diesel
				4,082 Tot.	
<u>North Carolina 46 Madison</u> French Broad Electric Membership Corporation Marshall, North Carolina	NE	*Marshall (1942) *Burnsville (1942)	1-400 JL-1943 1-224 JL-1923, 1-250 JL-1928	<u>400</u> <u>474</u>	Hydro Hydro
				874 Tot.	
<u>North Carolina 63 Hyde</u> Ocracoke Electric Membership Corporation Ocracoke, North Carolina	NE	Ocracoke	2-60 Wor-1947 (u), 1-100 Mur-1952(u)	<u>220</u>	Diesel
				220 Tot.	
<u>North Carolina 64 Hatteras</u> Cape Hatteras Electric Membership Corporation P. O. Box 121 Buxton, North Carolina	NE	Buxton	2-150 Sup-1948 (u), 1-250 Sup-1950	<u>550</u>	Diesel
				550 Tot.	
<u>North Dakota 8 Denson</u> Baker Electric Cooperative Cando, North Dakota	NC	*Cando (1942)	1-250 BS-1928, 1-285 Wor-1947 (u)	<u>535</u>	Diesel
				535 Tot.	
<u>North Dakota 20 Grand Forks</u> Minnkota Power Cooperative P. O. Box 31 Grand Forks, North Dakota	NC	Grand Forks F. P. Wood Station Harwood	3-720 CB-1941, 3-1000 CB-1946, 5-1136 FM(op)-1949(u) 1-5000 DL-1949, 1-5000 DL-1950, 1-11500 GE-1951 3-1600 Ham.-1947	10,840 21,500 <u>4,800</u>	Diesel Steam Diesel
				37,140 Tot.	

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<u>North Dakota 40 Burleigh</u> Dakota Electric Cooperative, Inc. Edgeley, North Dakota	NC	Beulah	1-7500 GE-1950	<u>7,500</u> 7,500 Tot.	Steam
<u>North Dakota 42 Ward</u> Central Power Electric Cooperative, Inc. 14 South Main Street Minot, North Dakota	NC	Velva	2-15,000 GE-1952	<u>30,000</u> 30,000 Tot.	Steam
<u>Oklahoma 28 Pawnee</u> Indian Electric Cooperative, Inc. 100 South Broadway Cleveland, Oklahoma	SW	*Fairfax (1943)	1-136 FM-1920, 1-200 FM-1923, 1-1000 Nor.-1950 (installation financed by Arkansas 32 Benton)	<u>1,336</u> 1,336 Tot.	Diesel
<u>Oklahoma 32 Comanche</u> Western Farmers Electric Cooperative P. O. Box 510 Anadarko, Oklahoma	SW	*Buffalo (1943) Woodward Anadarko	2-120 FM-1926, 1-136 FM-1940, 1-200 Buc-1946 (u), 1-100 Her (s)- 1948 1-25 Buda (s)-1948 3-1100 Nor.-1950, 1-1100 Nor-1952(u) 2-15,000 E-1953	676 25 4,400 <u>30,000</u>	Diesel Gasoline Dual Fuel Steam
<u>Oregon 21 Coos</u> Coos Electric Cooperative, Inc., P. O. Box 436 Coquille, Oregon	W	*Gold Beach (1947)	1-300 Ent. (s)-1947	35,101 Tot. <u>300</u> 300 Tot.	Diesel

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover, Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
Wasco Electric Cooperative 105 East Fourth Street The Dalles, Oregon	W	*Mauphin (1942)	1-150 SMS-1927, 1-250 SMS-1940	<u>400</u> 400 Tot.	Hydro
<u>Oregon 37 Wheeler</u> Columbia Power Cooperative Association, Inc. Box 132 Monument, Oregon	W	*Spray (1951)	1-45 Cat, 2-60 GM(s)-1952 (u)	<u>165</u> 165 Tot.	Diesel
<u>South Dakota 26 Gregory</u> Rosebud Electric Association, Inc., P. O. Box 439 Gregory, South Dakota	NC	*Winner (1946) Gregory	1-250 ES, 1-850 MS-1946 (u), 3-100 Her.(s)-1948 2-435 Nor-1949	1,400 <u>870</u> 2,270 Tot.	Diesel Diesel
<u>South Dakota 35 Bennett</u> LaCreek Electric Association Box 302 Martin, South Dakota	NC	*Martin (1948)	2-60 GM(s), 2-50 RP(M#16)-1948, 1-400 Ent-1949, 1-300 Ent-1951(u)	<u>920</u> 920 Tot.	Diesel
<u>Texas 121 Brazos</u> Brazos Electric Power Cooperative, Inc. 2404 La Salle Avenue Waco, Texas	SW	Belton	1-11,500 E-1950, 1-11,500 E-1952	<u>23,000</u> 23,000 Tot.	Steam
<u>Utah 6 Garfield</u> Garkane Power Association, Inc. Richfield, Utah	W	*Torrey (1941)	1-236 Wor-1947 1-140 JL-1928 (new runner in 1943)	236 <u>140</u> 376 Tot.	Diesel Hydro

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>Utah 8 Duchesne</u> Moon Lake Electric Association, Inc. Altamont, Utah	W	La Point Yellowstone *Rangely (1951)	1-500 GM (s)-1949 (u), 2-50 RP (M#17)-1953(u) 3-300 JL-1941 2-1000 W-1935	600 900 <u>2,000</u>	Diesel Hydro Steam
				3,500 Tot.	
<u>Virginia 2 Craig</u> Craig-Botetourt Electric Cooperative, New Castle, Virginia	NE	*New Castle (1948)	1-300 Ent (s)-1949 1-300 SMS-1938	300 <u>300</u>	Diesel Hydro
				600 Tot.	
<u>Virginia 30 Bath</u> B-A-R-C Electric Cooperative, Inc. Millboro, Virginia	NE	Falling Spring	1-420 FE-1948	<u>420</u>	Hydro
				420 Tot.	
<u>Virginia 39 Northampton</u> Accomack-Northampton Electric Cooperative Parksley, Virginia	NE	*Parksley (1941)	1-275 ChPn-1938, 2-250 FM-1942, 1-728 ChPn-1948, 1-875 ChPn-1949	<u>2,378</u>	Diesel
				2,378 Tot.	
<u>Virginia 41 Prince William</u> Prince William Electric Cooperative Highway 28 Manassas, Virginia	NE	*Manassas (1941)	2-240 FM-1941, 1-375 FM-1947, 1-375 FM-1948, 2-50 RP(M#22)-1948, 1-60 GM(s)-1948, 1-1000 Sup-1946, 2-1000 Sup-1948	4,390	Diesel
				4,390 Tot.	

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>Virginia 49 Tangier</u> Chesapeake Island Electric Cooperative, Inc. Tangier, Virginia	NE	Tangier	1-170 Wor-1949 (u), 2-60 GM(s)-1949, 1-225 Ch.Pn.-1951	<u>515</u>	Diesel
				515 Tot.	
<u>Washington 9 San Juan</u> Orcas Power & Light Company Eastsound, Washington	W	Eastsound	1-50, 1-100 Wor-1938, 1-100 Wor-1940, 2-500 Sup-1948	1,250	Diesel
		*Friday Harbor(1941)	1-200 WIV-1936, 1-200 FM-1946, 3-250 Wor-1949 (u)	<u>1,150</u>	Diesel
				2,400 Tot.	
<u>Washington 23 Grays Harbor</u> Quinault Light Company P. O. Box 24 Quinault, Washington	W	Zeigler Creek	1-250 Pe-1938 1-300 Cat (s)-1951	250 <u>300</u>	Hydro Diesel
				550 Tot.	
<u>Wisconsin 14 Oconto</u> Oconto Electric Cooperative 103 South Main Street Oconto Falls, Wisconsin	NC	Stiles	2-500 SMS-1949	<u>1,000</u>	Hydro
				1,000 Tot.	
<u>Wisconsin 59 Washington Island</u> Washington Island Electric Cooperative, Inc. Washington Island, Wisconsin	NC	Washington Island	1-100 Cum-1945(u), 2-100 Ent-1951, 1-270 Sup-1951	<u>570</u>	Diesel
				570 Tot.	

<u>Borrower Designation</u>	<u>Area</u>	<u>Power Plant Location</u>	<u>Unit KW, Prime Mover, Manufacturer, Date Unit Installed</u>	<u>Total KW</u>	<u>Type of Plant</u>
<u>Wisconsin 64 La Crosse Dairyland Power Cooperative</u> 2615 East Avenue South La Crosse, Wisconsin	NC	Alma	1-15000 GE-1947, 1-15000 GE-1948, 1-15000 GE-1950	45,000	Steam
		Genoa	2-3000 Wor-1941, 1-4000 Wor-1944, 1-4000 Wor-1945	14,000	Steam
		Chippewa Falls *Lanesboro, Minn. (1942)	3-700 BS-1937, 2-700 BS-1939	3,500	Diesel
		Twin Lakes	1-500 JL-1938	500	Hydro
		Flambeau	2-2700 Ful-1950, 2-2500 Nor-1953(u)	10,400	Dual Fuel
		Cassville	3-5000 SMS-1950	15,000	Hydro
			1-15000 GE-1951	<u>15,000</u>	Steam
				103,400 Tot.	
<u>Wyoming 9 Unita</u> Bridger Valley Electric Association, Inc. Mountain View, Wyoming	W	Lyman	2-56 Wor-1940, 2-56 Wor-1941 2-200 CB-1947, 2-538 Ent.-1952	224 <u>1,476</u>	Nat. Gas Dual Fuel
				1,700 Tot.	
<u>Wyoming 11 Lincoln</u> Lower Valley Power & Light, Inc. W Freedom, Wyoming	W	Salt River	2-300 JL-1938	600	Hydro
		Freedom	2-200 GM-1947	400	Diesel
		Strawberry Creek	2-500 SMS-1950, 1-500 SMS-1953	1,500	Hydro
		*Cache Creek (1953)	1-200 FM-1947, 1-200 FM-1949	400	Diesel
		*Flat Creek(Up.)(1953)	1-80 JL-1934(u), 1-200 AC-1946 (u)	455	Hydro
		* " " (Upper) "	1-85 Cat-1946	85	Diesel
		* " " (Lower) "	1-75 JL-1941 (u)	75	Hydro
		*Swift Creek(Lower) "	1-200 FM-1922	200	Diesel
		" " " "	1-180 Pe -1934	180	Hydro
		" " (Upper) "	2-400 JL-1940 & 1949	<u>800</u>	Hydro
		4,695 Tot.			

