

Instructions Worksheet

Form 43 Tax Year 2019

What's New

<u>Changes to the Form 43.</u> Several changes were made to the Form 43. Please read the instructions and review each schedule before completing them.

<u>LB 1089.</u> LB 1089 amended <u>Neb. Rev. Stat. § 77-118</u> to provide that, for purchases of depreciable tangible personal property made between January 1, 2018 and January 1, 2020, if there is an election to expense the property under Section 179 of the Internal Revenue Code, and similar personal property is traded in as part of the payment, the Nebraska adjusted basis will be the remaining Nebraska taxable net book of the property being traded, plus cash paid for the purchases.

Important Information For All Filers

<u>Purpose</u>. These instructions provide guidance in completing the most common Nebraska Public Service Entity Report (Form 43) and corresponding schedules. This worksheet is intended to be useful to the greatest number of taxpayers. Nothing in these instructions supersedes, alters, or otherwise changes any provision of the Nebraska tax code, regulations, rulings, or court decisions. The Form 43, will be used by the Property Tax Administrator to determine the taxable value of each public service entity.

The Department of Revenue encourages the preparer of any Form 43 to review applicable Nebraska law regarding any issue that may have a material effect on this return. Nebraska legal information and other useful information pertaining to property assessment and taxation may be found at www.revenue.nebraska.gov/PAD/index.html.

Who Must File. All public service entities, as defined by Neb. Rev. Stat. § 77-801.01(3), organized for profit that own or lease operating property in Nebraska, must file a Form 43 including all appropriate schedules prescribed by the Tax Commissioner.

When to File. This report, all applicable schedules, and supplemental information must be filed on or before April 15 following the close of the prior tax year ending December 31. The public service entity must report all non-operating property to the county assessor on or before January 1 of each year, pursuant to Neb. Rev. Stat. § 77-801(3).

<u>How to File.</u> The Form 43 and all applicable schedules are required to be filed electronically and compatible with Microsoft Excel. The required signatures on the Form 43 may be emailed in a PDF format or mailed with an original signature. All other supplemental information may be submitted in Microsoft Excel, PDF, or as a paper copy.

<u>Complete filing.</u> The Form 43 and all applicable schedules must be completed in the format as prescribed below. The filing will be considered incomplete, and the public service entity may be subject to penalties, if the Form 43 and/or any schedule are left blank, altered, or not completely filled out.

<u>Email and Mailing Address.</u> The Form 43, applicable schedules, and supplemental information being sent electronically must be sent to: pat.psu@nebraska.gov

Please note that this is an automated email account which is monitored by Department staff.

The signature page only (paper copies of the Form 43 and schedules are not needed by the Department) and any supplemental information being sent in paper format must be mailed to:

Nebraska Department of Revenue Property Assessment Division 301 Centennial Mall South PO Box 98919 Lincoln, NE 68509-8919

Extension of Time Request. An extension to file may only be obtained by written request. The Property Tax Administrator may allow up to a 15-day extension past the due date to file for good cause shown. Any extension request must be sent to either the email or mailing address shown above.

Penalties. Pursuant to Neb. Rev. Stat. § 77-803, a penalty of \$100 per day, up to \$10,000, past the due date or extension date may be imposed under the following conditions, but not limited to:

- > Failure to furnish the Form 43 and all applicable schedules by the prescribed due date;
- > Furnishing an incomplete Form 43 and/or applicable schedule;
- > Failure to file a corrected Form 43 and/or applicable schedule in a timely manner after errors were discovered;
- > Preparing and/or filing a fraudulent Form 43 and/or applicable schedule;
- > Understatement or overstatement of any figure on the Form 43 and/or applicable schedule; or
- > Failure to report a sale of a public service entity to the Division within 30 days from date of sale.



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Reporting Changes or Corrections. If information on the Form 43 and/or any applicable schedule that was previously filed is discovered to be incorrect, please provide a brief description of the correction, the corrected Form 43 and/or schedule, and a copy of the related supplemental information immediately.

<u>Sale of Entity.</u> Pursuant to <u>Neb. Rev. Stat. § 77-804</u>, any sale of a public service entity must be reported by the purchaser to the Property Tax Administrator within 30 days from the date of the sale. The purchaser must identify the seller, the date of the sale, any change in name of the entity, and the purchase price of the entity. If additional information regarding the sale is needed by the Property Tax Administrator, a specific written request will be made.

<u>Audit.</u> Pursuant to <u>Neb. Rev. Stat. § 77-1335</u>, the Property Tax Administrator may recertify value based on discovery of any error affecting the value, within 3 years after the date the value was certified. The records required to substantiate any return must be retained and be available for at least 3 years following the date the value was certified.

Accounting Methods. The accounting method used for federal income tax purposes must be used on the Nebraska Schedule 14. The Form 43 and all other applicable schedules (excluding the Schedule 14) will use the same accounting method as prescribed by the regulatory agency the public service entity must report to. If the public service entity does not report to a regulatory agency, then use the Generally Accepted Accounting Principles method. The public service entity may not change the accounting method used on the Form 43 or any of the applicable schedules to report prior years' information, unless the change was approved by the IRS, regulatory agency, or the Department. A copy of this approval must accompany the first return that shows the change in the method of accounting.

<u>Informal Protests.</u> Pursuant to <u>Reg-30-005.03E</u>, <u>Property Valued by the State</u>, the public service entity may meet with staff informally or by telephone conference through August 5 to discuss the proposed valuation or method of allocation.

Formal Protest. Pursuant to Reg-30-005.05A, Property Valued by the State, the public service may file a formal appeal with the Tax Commissioner on or before September 10. If an appeal is filed he appeal must meet the standards outlined in the Practice and Practice and Procedure Regulation, Chapter 90.

<u>Authorization.</u> This report and all subsequent requested information is authorized by <u>Neb. Rev. Stat. § 77-801</u>. This report was last revised on 1/2019.

Supplemental Information Required of All Entities

Regulatory Report. If the public service entity files a report with any federal regulatory agency (for example, FERC, FCC, etc.) and/or the Nebraska Public Service Commission, a copy of each report for the most recent fiscal year must accompany the Form 43.

Federal Form 10K. If the public service entity and/or the parent company of the public service entity files a Federal Form 10K with the Securities and Exchange Commission, a copy each report for the most recent fiscal year must accompany the Form 43. If information is available online, a web address may be reported in lieu of filing the actual 10K.

Rate Case. If the public service entity has had a rate case resulting in a change of rates during the prior year, a copy of the rate case order must accompany the Form 43. All rate case information must be completed on the Schedule 2.

How to Complete the Form 43 and Appropriate Schedules

<u>Instructions.</u> At the bottom of each schedule, there are general instructions with definitions that pertain to that particular schedule. All other instructions and/or definitions will be listed, and/or referenced to, under this section.

General Instructions. The following are general guidelines to completing the report:

- > Complete the Form 43 and all applicable schedules. If a schedule is not applicable to the public service entity, indicate with "N/A" on the first page of the schedule. At the bottom of the schedule, under the "Comments/Questions, Concerns" section, indicate the reasoning why the schedule is not applicable.
- > Schedules should not be filed in alternate formats, unless given prior approval from the Department on an annual basis.
- > Report all numbers as whole numbers. Round any amount from 50 cents to 99 cents to the next higher dollar; round any amount less than 50 cents to the next lower dollar.
- > At the bottom of each section is a "Comments/Questions, Concerns" section. This is for the public service entity to make any comments or suggestions regarding that particular schedule. All feedback will be reviewed.
- > Keep a copy of the submitted report for records retention.



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<u>Schedule 99.</u> The Schedule 99, listed as the last three schedules, is an electronic file that is typically provided to prior year filers by the Department. New filers, that have not filed a Form 43 with the Department in the previous year, will need to create this file using Schedule 99B for the instructions. All other filers will use the Schedule 99A for instructions when completing the electronic file.

<u>Public Service Entity.</u> As defined by <u>Neb. Rev. Stat. § 77-801.01</u>, a public service entity includes any person or entity, organized for profit under the laws of this state or any other state or government and engaged in the business of water works, electrical power, gas works, natural gas, telecommunications, pipelines used for the transmission of oil, heat, steam, or any substance to be used for lighting, heating, or power, and pipelines used for the transmission of articles by pneumatic or other power, and all other similar or like entities.

Real Property. As defined by Neb. Rev. Stat. § 77-103, real property means: all land, buildings, improvements, and fixtures, except trade fixtures; mobile homes, cabin trailers, and similar property not registered for highway use, which are used, or designed to be used, for residential, office, commercial, agricultural, or other similar purposes, but not including mobile homes, cabin trailers, and similar property when unoccupied and held for sale by persons engaged in the business of selling such property when such property is at the location of the business; mines, minerals, quarries, mineral springs and wells, oil and gas wells; overriding royalty interest; and production payments with respect to oil or gas leases.

<u>Personal Property</u>. As defined by <u>Neb. Rev. Stat. § 77-104</u>, personal property includes all property other than real property and franchise.

Tangible Personal Property. As defined by Neb. Rev. Stat. § 77-105, tangible personal property includes all personal property possessing a physical existence, excluding money. Tangible personal property also includes trade fixtures, which means machinery and equipment, regardless of the degree of attachment to real property, used directly in commercial, manufacturing, or processing activities conducted on real property, regardless of whether the real property is owned or leased.

Nebraska Adjusted Basis. As defined by Neb. Rev. Stat. § 77-118, Nebraska adjusted basis means the adjusted basis of property as determined under the Internal Revenue Code increased by the total amount allowed under the code for depreciation or amortization or pursuant to an election to expense depreciable property under IRC § 179. Also, For purchases of depreciable personal property occurring on or after January 1, 2018, and before January 1, 2020, if there is an election to expense the depreciable property under IRC § 179 and similar personal property is traded in as part of the payment for the newly acquired property, the Nebraska adjusted basis shall be the remaining net book value of the property traded in, plus the additional amount that was paid by the taxpayer for the newly acquired property.

<u>Depreciable Tangible Personal Property.</u> As defined by <u>Neb. Rev. Stat. § 77-119</u>, depreciable tangible personal property means tangible personal property which is used in a trade or business or used for the production of income and which has a determinable life of longer than one year.

<u>Taxable Property.</u> As defined by <u>Neb. Rev. Stat. § 77-201(5)</u>, taxable tangible personal property, not including motor vehicles, trailers, and semitrailers registered for operation on highways of this state, shall constitute a separate and distinct class of property for purposes of property taxation, shall be subject to taxation, unless expressly exempt from taxation, and shall be valued at its net book value.



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Net Book Value of Property for Taxation. As defined by Neb. Rev. Stat. § 77-120(1), net book value of property for taxation means that portion of the Nebraska adjusted basis of the property as of the assessment date for the applicable recovery period in the table set forth:

	Net Book Value as a Percent of Nebraska Adjusted Basis									
Year		R	ecovery Per	riod (in years	5)					
I Cai	3	5	7	10	15	20				
1	75.00%	85.00%	89.29%	92.50%	95.00%	96.25%				
2	37.50%	59.50%	70.16%	78.62%	85.50%	89.03%				
3	12.20%	41.65%	55.13%	66.83%	76.95%	82.35%				
4	0.00%	24.99%	42.88%	56.81%	69.25%	76.18%				
5		8.33%	30.63%	48.07%	62.32%	70.46%				
6		0.00%	18.38%	39.33%	56.09%	65.18%				
7			6.13%	30.59%	50.19%	60.29%				
8			0.00%	21.85%	44.29%	55.77%				
9				13.11%	38.38%	51.31%				
10				4.37%	32.48%	46.85%				
11				0.00%	26.57%	42.38%				
12					20.67%	37.92%				
13					14.76%	33.46%				
14					8.86%	29.00%				
15					2.95%	24.54%				
16					0.00%	20.08%				
17						15.62%				
18						11.15%				
19						6.69%				
20						2.23%				
21						0.00%				

Net book value as a percent of Nebraska adjusted basis is calculated using the 150% declining balance method, switching to straight-line, with a one-half-year convention.

- (2) The applicable recovery period for any item will be determined as follows:
 - > 3-year property includes property with a class life of 4 years or less;
 - > 5-year property includes property with a class life between 4 years and less than 10 years;
 - > 7-year property includes property with a class life between 10 years and less than 16 years;
 - > 10-year property includes property with a class life between 16 years and less than 20 years;
 - > 15-year property includes property with a class life between 20 years and less than 25 years; and
 - > 20-year property includes property with a class life of 25 years or more.
- (3) Class life is based upon the anticipated useful life of a class of property and will be determined by the Property Tax Administrator under the Internal Revenue Code.
- (4) One-half-year convention treats all property placed in service during any tax year as placed in service on the midpoint of that tax year.
- (5) The percent shown for year one is the percent used for January 1 of the year following the year the property is placed in service.

Year Placed in Service. Is the date the property is ready and available for a specific use. For property transferred as a gift or devise or as part of a transaction which is not a purchase, the date placed in service is the date the previous owner placed the property in service. For tangible personal property acquired as replacement property for converted tangible personal property is the date the converted property was placed in service, unless insurance proceeds are payable by reason of the conversion. If insurance proceeds are payable by reason of the conversion, the date placed in service is the date the replacement property is placed in service.

Operating Property. As defined by Neb. Rev. Stat. § 77-801.01, operating property means property owned or leased that contributes to a public service entity's function.

Nonoperating Property. As defined by Neb. Rev. Stat. § 77-801.01, nonoperating property means property owned or leased by a public service entity that does not contribute to the entity's function.



Instructions Worksheet

Form 43 Tax Year 2019

Listing of Schedules

Schedules that Pertain to All Public Service Entities

Schedule	Title
Form 43	Nebraska Public Service Entity Report
Sch A	General Information
Sch 1A	Total Plant Allocation By State
Sch 2	Supplemental Information
Sch 5	Lease Information
Sch 7	Parent Financial Information
Acct. Desc.	Account Descriptions
Sch 99	Distribution/Subdivision Apportionment
Sch 99A	Distribution/Subdivision Apportionment
Sch 99B	Distribution/Subdivision Apportionment

Schedules that are Industry Specific

Fluid Pipelines						
Schedule	Title					
Sch 1-FP	Allocation Factors					
Sch 11-FP	Comparative Balance Sheet					
Sch 12-FP	Plant In Service Detail					
Sch 13-FP	Comparative Income Statement					
Sch 14-FP	Detail Net Book Personal Property					
Sch 17-FP	Noncarrier Plant Detail					
Sch 18-FP	Noncarrier Income Detail					

Utilities

Schedule	Title
Sch 1-U	Allocation Factors
Sch 11-U	Comparative Balance Sheet
Sch 11-Other	Comparative Balance Sheet
Sch 12-U	Plant In Service Detail
Sch 12-GP	Plant In Service Detail
Sch 12-Other	Plant In Service Detail
Sch 13-U	Comparative Income Statement
Sch 13-GP	Comparative Income Statement
Sch 13-Other	Comparative Income Statement
Sch 14-U	Detail Net Book Personal Property
Sch 14-GP	Detail Net Book Personal Property
Sch 14-Other	Detail Net Book Personal Property
Sch 17-U	Nonutility Plant Detail
Sch 18-U	Nonutility Income Detail

Gas Pipelines

Schedule	I itie
Sch 1-GP	Allocation Factors
Sch 11-GP	Comparative Balance Sheet
Sch 12-GP	Plant In Service Detail
Sch 13-GP	Comparative Income Statement
Sch 14-GP	Detail Net Book Personal Property
Sch 17-GP	Nonutility Plant Detail
Sch 18-GP	Nonutility Income Detail

Telecommunications

Schedule	i itie
Sch 1-T	Allocation Factors
Sch 11-T	Comparative Balance Sheet
Sch 12-T	Telecommunication Plant in Service Detail
Sch 13-T	Comparative Income Statement
Sch 14-T	Detail Net Book Personal Property
Sch 17-T	Nonregulated Plant Detail
Sch 18-T	Nonregulated Income Detail
Sch 19-T	Operating Comm. Tower Sites/Equipment

Comments/Questions/Concerns:



Form 43 - Nebraska Public Service Entity Report

For Use By All Public Service Entities

Name and Location Address of Business			Name and Mailing Address				Company Number	
Business Name:			Legal Name:					
Street Address:			Mailing Add	dress:				Nebraska ID
01.	TO: -10.	Ta:- 0-40.	0:4: ::		Totata	Tain Code		Federal ID
City:	State:	Zip Code:	City:		State:	Zip Code:		
		Person to		oncerning this Report				
Name:				Mailing Address:				
Title:		0			Ta	17: 0		
Phone Number:				City:			State:	Zip Code:
Fax Number:				Email Address:				
	erson to	Whom the Property 7		ent Should be Sent (if	different	from above	e)	
Name:				Mailing Address:				
Title:			I					
Phone Number:				City:			State:	Zip Code:
Fax Number:				Email Address:				
	hom the I	Public Service Entity		ibution Report should	be Sent	(if different	t from abo	ve)
Name:				Mailing Address:				
Title:								
Phone Number:				City:			State:	Zip Code:
Fax Number:				Email Address:			1	-
Under penalties of law, I declare the my knowledge and belief, it is correctly SIGN			ve examine	d this report, including a	accompan	ıying schedı	ules and no	otes, and to the best of
HERE Signature of Officer		Date		Signature	of Prepare	er		Date
Print:				Print:				
Title:				Title:				
Phone:				Phone:				
Email:				Email:				
The purpose of this form is to gath persons receive any information persons and appropriate schedules, only of this report. This report must be signablic service entity. Comments/Questions/Concerns:	ertaining to	to the Form 43 and/or a the company and/or ind	of the public applicable so dividuals exp	chedules. Due to the corressly mentioned above	nfidential i e may rec	information eive and/or	that is repo	orted on the Form 43, atters that pertain to



Nebraska Schedule A - General Information

For Use By All Companies

Name of Business		Address	of Busines	SS		City		State	Compa	ny Number
			C	Company In	iformation					
Check all services that apply to this Telecommunications Wireless Wireline Long Distance Interexchange	otic : (VoIP) : : : (Internet, Ca	able. etc.)	☐ Pipeline ☐ Gas Pipeline ☐ Gas Distribution ☐ Fluid Pipeline ☐ Fluid Distribution		Ammoni Propane Electric L Steam/W	Jtility				
Description of business activities (in	clude serv						other.			
Did the company file a Form 43 with in the prior year? ☐ Yes	ı Nebraska □ No	ı	Type of O	wnership (L	LC, MLP, etc.):	If yes:	y publicly tr	aded?	Yes If no:	□No
If no, list NE counties that were local	Illy assess	ed in prior y	ear (if app	licable):			er Symbol :		_Complete	
							ear of IPO:		Information	on" section
			_	ger, or Acq	uisition Informatio					
Seller:			Buyer:				Transaction	n Date:		
Did the operations of the business of the busi	_			tion?	☐ Yes ☐ No					
Was the entire operation unit involved to the involved to the left operation unit involved to the involved to	ed in the tr	ansaction?		Yes	□No					
What motivated the transaction?										
What was the relationship between	the parties	prior to the	e transactio	on?						
Briefly, how was the transaction allo	cated and	final purch	ase price?							
Briefly, describe any other considera	ations or co	onditions of	f the agree	ment (finand	cing, contracts, nam	e change, et	c.):			
				Parent Info	ormation					
Business Name:				Nebraska	ID: Is compa	any publically		☐ Yes <u>If no</u> :	□No	
Street Address:				Federal ID	: Tic	t Exchange: ker Symbol: Year of IPO:		control of t	onal busine	ess(es) with ss below
City:	State:	Zip Code:		Type of Ov	vnership (LLC, MLP		Additional	controlling	business r	name(s):
Brief description of business activition	98:									
Suppleme	ental Infor	mation				Addi	tional Infor	mation		
Federal Communications Commission Annual Report Federal Regulatory Commission Annual Report Nebraska Public Service Commission Annual Report Securities & Exchange Commission Federal Form 10K Rate Case Other:					☐ Annua ☐ Insura	uarter Financi I Report to Sto nce Claim for I cumentation	ockholders	age		



Nebraska Schedule A - General Information

For Use By All Companies

Form 43 Tax Year 2019

Name of Business	Address of Business	City	State	Company Number

Instructions

The purpose of this schedule is to gather general information on the public service entity's operations.

- > The "Company Information" section will help the Department get a better understanding of the operations of the public service entity. This information may also be used to help determine a more appropriate valuation.
- > The "Merger or Acquisition Information" section is required if a merger or acquisition occurred during the assessment year. Penalties may be imposed if not completed pursuant to Neb. Rev. Stat. § 77-804. Additional copies of this section can be attached, if needed.
- > The "Parent Information" section is required to be filled out if a business has a controlling interest over the public service entity.
- >The "Supplemental Information" and "Additional Information" sections are used to inform the Department of what supplemental and/or additional information is or will be accompanying the Form 43.

Sale of Entity Report Required pursuant to Neb. Rev. Stat. § 77-804; Any sale of a public service entity must be reported to the Property Tax Administrator within 30 days from the date of the sale. See the Instructions ("Inst") Worksheet for more information.

Comments/Questions/Concerns:			



Nebraska Schedule 1-U - Allocation Factors

For Use By Utility Companies

	Business	Address of Business			City	State	Company	Number
INAME OF	Dusiness	^	udiess of Busiliess		City	State	Company	Nullibei
			Gross Plant in S	Service			Ļ	
Year		System Value	0.000 1.14		to Nebraska			
	2018	- Cyclem Fallac		1				
	2017			1				
	2016							
			Net Plant in Se	ervice				
Year		System Net Value		Allocated	to Nebraska			
	2018			1				
	2017							
	2016							
			Operating Rev					
Year		System Revenue		Allocated	to Nebraska			
	2018							
	2017							
	2016							
			Net Operating I					
Year		System Net Operating Inc	ome	Allocated	to Nebraska			
	2018							
	2017							
	2016		T. (. B4' (E)	1				
V		Occasions Ballon	Total Miles of Elec		4 - Malana alaa			
Year	0010	System Miles		Allocated	to Nebraska			
	2018			+				
	2017 2016			1				
	2010		Total Miles of Pipe (In 2-inc	⊥	t [Inite)			
Year		System Miles	Total Miles of 1 lpc (iii 2 lile		to Nebraska			
	2018			7	to Hobiacia			
	2017			1				
	2016							
		1		1 1				
			Obsolescence Inf	ormation				
	FERC 1	Requested Informati	on Amount	FERC 1	Requested Infor	mation	Amount	
	Page #	Requested informati	Amount	Page #	-	mation	Amount	
	301/401	MW Sales to Ultimate Cons		_ N/A	Rate on Equity			
	400	Annual Peak MW to Ulti. Co	ns	N/A	Rate on Debt			
	301/401	Total MW Hours Sold		N/A	Structure on Equity			
	400	Annual Peak MW Total		_ N/A	Structure Debt			
		Installed Cap of Generating		_ N/A	Rate Base - WACC			
	402/410	Total Peak of Generating Pl	ants	_				
Cuplopoti	ian an haw Na	hande allocation was datam	a in a al.					
Explanati	ion on now ine	ebraska allocation was detern	ninea:					



Nebraska Schedule 1-U - Allocation Factors

For Use By Utility Companies

Form 43 Tax Year 2019

Name of Business		Address of Business		City	State	Company Number	

Instructions

The purpose of this schedule is to determine the Nebraska allocation of the total system as well as gather information that will be used for the obsolescence calculations. Allocation factors are not synonymous with valuation factors.

- > The System Values (Company Totals) that are reported on this schedule should reconcile, in some manner, with amounts reported elsewhere on this report. If property, such as intangible property, does not have a distinguishable situs then that property must be allocated to Nebraska in some manner or be excluded from both the system value and allocation sections.
- > If the Nebraska allocation is not 100%, provide an explanation of how the allocation to Nebraska was determined for the Operating Revenues and Net Operating Income factors.
- > Gross Plant in Service, Net Plant in Service, Total Miles of Electrical Line and Total Miles of Pipe (In 2-inch Equivalent Units) should be based on the situs of the particular assets used in operations, if applicable.
- > Operating Revenue and Net Operating Income should be based on some sort of verifiable allocation such as; customer base, equipment allocation, income per mile, etc.
- > The Department may request verification on how the respondent's allocation was completed to confirm all property is properly accounted for.
- > If the obsolescence area is left blank, the Department may not grant any obsolescence based on not having enough information to correlate an appropriate diverse obsolescence figure that represents the company.
- > Supplemental information may be requested.
- > If values are not available or a category does not apply to the business mark with "N/A" and provide an explanation why in the "Comments/Questions/Concerns" section below.

Gross Plant in Service includes all property (owned or leased) that is considered part of the operating plant, is placed in service, and has a <u>distinguishable situs</u> (if property, such as intangible property, does not have a distinguishable situs; that property must be allocated to Nebraska in some manner or be excluded from both the system value and allocation sections). May not be limited to just plant in service, but this will not include CWIP. Examples of Plant in Service:

- > Utility Plant
- > Vehicles
- > Intangible property necessary for the plant to operate (ROW, Easements, Licenses, Etc.)
- > Miscellaneous items needed to operate
- > Leased equipment used in operations
- > Etc.

Net Plant in Service is the same property that was included in the "Gross Plant in Service System Value" minus any applicable deprecation and amortization of that same property.

Operating Revenue is all operating revenues, should be able to reconcile with the revenue reported on the Income Statement (Schedule 13).

Net Operating Income is operating revenues less operating expenses.

Total Miles of Electrical Line is the total miles of electrical lines, buried or above ground, from the FERC report. This will include pole miles and/or circuit miles.

Total Miles of Pipe (In 2-in Equivalent Units) is the total miles from the FERC report broken down into 2 inch equivalent miles. Example:

- 1 mile of 6in pipe would equal 3 miles of 2 inch pipe (6/2=3, 3x1=3)
- 2 miles of 1in pipe would equal 1 mile of 2 inch pipe (1/2=0.5, 0.5x2=1)

Allocated to Nebraska should reflect the same assets or incomes that were included in any of the respective "System" categories, except only limited to the assets that have <u>distinguishable situs in</u> or <u>verifiable incomes attributable</u> to the state of Nebraska, if applicable. If property, such as intangible property, does not have a distinguishable situs then that property must be allocated to Nebraska in some manner or be excluded from both the system value and Nebraska allocation sections.

Comments/Questions/Concerns:	



Nebraska Schedule 1A - Total Plant Allocation By State

For Use By All Public Service Entities

Form 43 Tax Year 2019

Name of Business		Address of Business		City	State	Company Number

Total System Gross Plant in Service:

State **Gross Plant** Percent Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota

State	Gross Plant	Percent
Nebraska		
Nevada		
New Hampshire		
New Jersey		
New Mexico		
New York		
North Carolina		
North Dakota		
Ohio		
Oklahoma		
Oregon		
Pennsylvania		
Rhode Island		
South Carolina		
South Dakota		
Tennessee		
Texas		
Utah		
Vermont		
Virginia		
Washington		
West Virginia		
Wisconsin		
Wyoming		
Other*		
Total		

Explanation if "Total" does not equal 100% of System Gross Plant in Service and/or explanation of what is listed in "Other*":								

Instructions

The purpose of this schedule is to compare the Nebraska allocation of gross plant compared to the gross plant allocation of other states. This is used to verify that the Total Gross Plant in Service is being accounted for uniformly.

> Supplemental information may be requested.

Mississippi Missouri Montana

> If the Total Percent does not equal 100%, or if the Total Gross Plant does not equal the Schedule 1 Gross Plant, then provide an explanation.

Gross Plant in Service includes all property (owned or leased) that is considered part of the operating plant, is placed in service, and has a <u>distinguishable situs</u> (if property, such as intangible property, does not have a distinguishable situs; that property must be allocated to Nebraska in some manner or be excluded from all applicable states). May not be limited to just plant in service, but this will not include CWIP. Examples of Plant in Service:

- > Utility Plant
- > Vehicles
- > Intangible property necessary for the plant to operate (ROW, Easements, Licenses, Etc.)
- > Miscellaneous items needed to operate
- > Leased Equipment
- > Etc.

Comments/Questions/Co	oncerns:			



Nebraska Schedule 2 - Supplemental Information

Good Life. Great Service. For Use By All Public Service Entities							2019		
Name of Business		Address of Business			City	State	Company Number		
Name of Business		Addiess of Business			Oity	State	Company Number		
Construction Work In Progress Information									
Amo	Total Construction devote ount of construction devoted to value should match total	replacements to plant:							
	Net Book Val	ue Of Motor Vehicles	, Trailers, a	nd Semitraile	rs Licensed In Nebrasi	ка			
			1_			7			
	Year Placed in Service	Adj. Basis for NE Licensed Vehicles	Recovery Period	Depreciation Factor	Net Book Taxable Value				
	2018		5	85.00%		†			
	2017		5	59.50%		1			
	2016		5	41.65%]			
	2015		5	24.99%		<u> </u>			
	2014		5	8.33%		4			
	Fully Depreciated		5	0.00%		4			
	Total NE Vehicles								
		Rate	Case Info	rmation					
List docket Date at whi Expected a Expected a Was there a Total amou final) includ	latory agency was the canumber(s). ch the rate changes whe nnual change in gross rennual change in net operan interim rate increase? nt of dollars from rate inced in the present gross rate of dollars from rate inced in the present net operation.	n into effect. venue. ating income. rease(s) (interim and evenue. rease(s) (interim and rating income.	ares Outsta	anding					
This	section only needs to be	completed if either the	public servi	ce entity or par	rent of the respondent is	publically tr	aded.		
	·	Type of Stock Common Stock Preferred Stock	Share	s Outstanding Dec. 31, 2018	g as of				
		Treasury Stock		·					
Additional information the	hat may have an effect or	n the valuation of the pu	ublic service	e entity:					



Nebraska Schedule 2 - Supplemental Information

For Use By All Public Service Entities

Form 43 Tax Year 2019

Name of Business		Address of Business	City	State	Company Number

Instructions

The purpose of this schedule is to gather additional information that is needed to complete the appraisal.

- > The "Construction Work in Progress (CWIP) Information" section is needed to gather additional information to help the Department determine how the CWIP will effect the appraisal. If some or all of the CWIP Information portion is left blank, the Department will assume that CWIP is 100% upgrades.
- > The "Motor Vehicles, Trailers, and Semitrailers Licensed In Nebraska" section is needed to insure this type of property is being taxed appropriately for property tax purposes. If this section is left blank, the Department will assume that all vehicles owned and/or leased are not licensed in Nebraska.
- > The "Rate Case Information" section is used only if the public service entity has had a rate case during the previous 12 months.
- > The "Shares Outstanding" section is only required if the public service entity and/or parent of the public service entity is publically traded. If the public service entity is publically traded, then only the respondent's shares outstanding are needed.
- > The additional information box is meant for the company to provide additional information about an extraordinary situation that will affect this year's value. **Provide supplemental information to validate the situation** as it will be viewed and considered by The Department.

Upgrades To Plant are any additions and/or replacements that will increase the revenues or efficiency of the operating property. Examples would include adding a new section of line, replacing a generator with a new generator that produces more output, etc.

Replacements To Plant are additions and/or replacements that have no effect on the revenues or efficiency of the operating property. Examples would include replacing an existing line with the same gage wire, repairing a corroded line, general maintenance, etc.

Year Placed in Service is the year the property was ready and available for a specific use. See the Instructions ("Inst") Worksheet for more information.

Nebraska Adjusted Basis is defined under Neb. Rev. Stat. § 77-118; See the Instructions ("Inst") Worksheet.

Recovery Period is the period over which the value of property will be depreciated for Nebraska property tax purposes. The appropriate recovery period for class lives can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Depreciation Factor is the percentage of Nebraska adjusted basis that is taxable. The appropriate Nebraska net book depreciation factor can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Net Book Taxable Value is the taxable value for Nebraska property tax purposes. It is calculated by multiplying the Nebraska Adjusted Basis by the depreciation factor for the appropriate recovery period. Authorization for this calculation can be found in <u>Neb. Rev. Stat. § 77-120</u>; See the Instructions ("Inst") Worksheet for more information.

Comments/Questions/Concerns:		



Nebraska Schedule 5 - Lease Information

For Use By All Public Service Entities

Form 43 Tax Year 2019

Name of Business		Address of Business		City		State	Compan	y Number	
		Operating P			Others				
Lessor's Name	Lessor's Address	Type of Property	Was the Property Reported to the County?* (Y*/N) County		Annual Rent	Was the Rent Capitalized? (Y/N)	Original Cost	Lease Beginning Date	Lease Expiration Date
						(1714)		Date	Duto
		Operating	Property Le	ased to Ot	hore				
		Operating		Property					
				d to the	Annual	Was the Rent	Original	Lease	Lease
Lessee's Name	Lessee's Address	Type of Property	Cou		Rent	Capitalized?	Cost	Beginning	
			(Y*/N)	County		(Y/N)	0031	Date	Date

Instructions

The purpose of this schedule is to gather information on all leased property (including vehicles) that are used in operations. All leased property for the entire system should be reported. However, if the respondent chooses to only report Nebraska leases, then the Department will determine value of leased property at a 100% allocation.

- > Provide a brief description of the leased property in the "Type of Property" column, for example: warehouse, backhoe, trencher, switchboard, etc.
- > *If the property has been reported to the county for property tax purposes, indicate whether the lessor or the lessee (respondent) reported it in the "Y*/N" (G) column. Also, if the property has been reported to the county, please indicate which county it has been reported to. If either of these columns (G and H) are incomplete, it will be assumed that this property has not been reported to the county assessor.
- > Please indicate if the rent was capitalized, meaning that it has been reported as an asset on the Schedule 12, or if it has been expensed on the Schedule 13.
- > If the "Original Cost" column information is not available, the Department will capitalize the "Annual Rent" as a substitute.
- > Additional rows or additional copies of this schedule can be added, if needed.

Operating Property is defined under Neb. Rev. Stat. § 77-801.01; See Instructions ("Inst") Worksheet.

Comments/Questions/Concerns:			



Nebraska Schedule 7 - Parent Financial Information

For Use By All Public Service Entities

Only Required if the Parent Company is Publically Traded

lame of B	usiness	Address of Business	City	State	Company Numbe
Line Account Title			Year End Balance Year 2018		Year End Balance 2016
		Bal	ance Sheet		
	Current Asse	ets			
	Cash and Cash Equivalents				
	Short-Term Investments				
	Accounts and Notes Receivable, Ne	et			
	Inventories				
5	Prepaid Expenses Other Current Assets				
	Total Current Assets Property, Plant, Equipment	and Other Assets			
		and Other Assets			
	Property, Plant, and Equipment Intangible Assets				
	(Less) Accumulated Depreciation ar	nd Amortization			
	Goodwill	IU AITIOITIZATIOIT			
	Long-Term Investments				
	Other Assets				
	Total Property, Plant, Equipment	and Other Assets			
	Total Assets				
10	Current Liabili	ities			
16	Accounts Payable				
	Accrued Expenses				
	Notes Payable/Short-Term Debt				
19	Current Portion of Long-Term Debt				
	Other Current Liabilities				
21	Total Current Liabilities				
	Non-Current Lial	bilities			•
	Long-Term Debt				
	Deferred Tax Liabilities				
24	Minority Interest				
	Other Long-Term Liabilities				
	Total Non-Current Liabilities				
27	Total Liabilities				
	Stockholders' E	quity			
	Preferred Stock				
	Common Stock				
	Additional Paid-in Capital				
<u>აე</u>	Treasury Shares Retained Earnings				
	Other Stockholder Equity				
	Total Stockholders' Equity	<u> </u>			
	Total Liabilities and Stockholders	' Equity			
- 33	Total Elabilities and Steelanelasis		ne Statement		
36	Revenues from Operations				
37	Other Revenues				
38	Total Revenues				
	Operating Expe	enses			
39	Cost of Revenues				
	Research and Development				
41	Operations and Maintenance				
42	Selling, General, and Administrative				
	Depreciation and Amortization				
	Non Recurring				
	Other, Net				
	Total Operating Expenses				
17	Operating Income/(Loss)				



Nebraska Schedule 7 - Parent Financial Information

For Use By All Public Service Entities

Only Required if the Parent Company is Publically Traded

Name of Business A		Address of Business	City		State	Company Number		
Line Number	Account Title	•	Year End 20°		Year End 201		Year End Balance 2016	
	Other Income/(Exp	enses)						
48	Interest Income/(Expense), Net							
49	Interest Income/(Expense) to Affiliate	s, Net						
50	Equity in Earnings/(Losses) of Unconsoli	dated Investment, Net						
51	Effect of Account Charges							
52	Discontinued Operations							
	Extraordinary Items							
54	Other Income/(Expenses), Net							
55	Total Other Income/(Expenses)							
56	Total Income/(Loss) Before Income	Taxes						
57	Income Tax (Expense)/Benefit, Net							
58	Net Income/(Loss)							
59	Less Income Attributable to Noncontr	olling Interests						
60	Income Attributable to Company							
Notes:								
Instructions The purpose of this schedule is to gather basic Balance Sheet and Income Statement information of the parent of the public service entity. > This Schedule is only required to be completed if the respondent's parent company is publically traded. > The accounts used on this schedule are similar to the accounts used by the Securities and Exchange Commission.								

- The accounts used on this schedule are similar to the accounts used by the Securities and Exchange Commission
- > Simply attaching correspondence or pasting a link does not meet the requirements and will be considered incomplete.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:



For Use By Utility Companies

	IENT OF REVENUE	Address of Dec.	la:	h.,		Ctata	Camanany Number
Name of Bu	usiness	Address of Business	Cit	ty		State	Company Number
Form 1 Account Number	Line Number	nber Account Title 2018 2017			Year End Balance 2016		
		Utility Plant					
101		Plant in Service					
101.1		Property Under Capital Leases					
102		Plant Purchased or Sold					
103		Experimental Plant Unclassified					
103.1		Plant in Process of Reclass.					
104	_	Leased to Others					
105		Held for Future Use					
106		Completed Construction Not Classified					
107		Construction Work in Progress					
114		Acquisition Adjustment					
118		Other Utility Plant*					
120.1		Nuc. Fuel in Proc. of Ref., Conv., Enrich., and Fab.					
120.2		Nuc. Fuel Materials and AssemStock Acct.					
120.3		Nuclear Fuel Assemblies in Reactor					
120.4		Spent Nuclear Fuel					
120.6		Nuclear Fuel Under Capital Leases					
		Total Utility Plant					
108	18	Accum. Provision for Depr. of Utility Plant					
110		Accum. Prov. for Depr. and Amort. of Utility Plant					
111		Accum. Provision for Amort. of Utility Plant					
115		Accum. Prov. for Amort. of Acquisition Adj.					
119		Accum. Prov. for Depr. and Amort. of Other Plant*					
120.5		Accum. Prov. for Amort. of Nuclear Fuel Assem.					
		Total Amortization and Deprecation					
		Net Utility Plant					
116	26	Utility Plant Adjustments*					
117	27	Gas Stored Underground-Noncurrent					
		Other Property and Investments					
121	28	Nonutility Property*					
122		(Less) Accum. Provision for Depr. and Amor.					
123		Investments in Associated Companies					
123.1	31	Investments in Subsidiary Companies					
124		Other Investments*					
125	33	Sinking Funds					
126		Depreciation Fund					
127		Amortization Fund-Federal					
128		Other Special Funds*					
129		Special Funds					
175.1		Long-Term Portion of Derivative Assets					
176.1		Long-Term Portion of Der. Assets-Hedges					
		Total Other Property and Investments					



For Use By Utility Companies

DEPARTMENT OF REVENUE				T			_
Name of Business		Address of Business	City		State	Company Number	
Form 1 Account Number	Line Number	Account Title	Year End 201		Year End 20		Year End Balance 2016
		Current and Accrued Assets					
130		Cash and Working Funds					
131	42	Cash					
132-134	43	Special Deposits					
135	44	Working Funds					
136	45	Temporary Cash Investments					
141	46	Notes Receivable					
142	47	Customer Accounts Receivable					
143		Other Accounts Receivable*					
144		(Less) Accum. Prov. for Uncoll. Accnts-Credit					
145		Notes Rec. from Associated Companies					
146		Accounts Rec. from Associated Companies					
151		Fuel Stock					
152		Fuel Stock Exp. Undistributed					
153	54	Residuals (Elec) and Ext. Products					
154		Plant Material and Operating Supplies					
155		Merchandise					
156		Other Materials and Supplies					
157	58	Nuclear Materials Held for Sale					
158.1-158.2		Allowances					
		(Less) Noncurrent Portion of Allowances					
163		Stores Expense Undistributed					
164.1		Gas Stored Underground-Current					
164.2-164.3		Liq. Natural Gas Stored and Held for Processing					
165		Prepayments					
166-167		Advances for Gas					
171		Interest and Dividends Receivable					
172		Rents Receivable					
173		Accrued Utility Revenues					
174		Miscellaneous Current and Accrued Assets*					
175		Derivative Instruments Assets					
175.1		(Less) Long-Term Provision of Der. Instr. Assets					
176 176.1		Derivative Instruments Assets-Hedges					
176.1		(Less) Long-Term Por. of Der. Instr. Assets-Hedges					
	/4	Total Current and Accrued Assets					
464		Deferred Debits					
181		Unamortized Debt Expense					
182.1	/6 	Extraordinary Property Losses					
182.2		Unrecovered Plant and Regulatory Study Cost					
182.3		Other Regulatory Assets*					
183		Prelim. Survey and Invest. Charges (Elec)					
183.1		Prelim. Natural Gas Survey and Invest. Charges			+		
183.2		Other Preliminary Survey and Investigation Charges			+		
184 185		Clearing Accounts					
185		Temporary Facilities Miscellaneous Deferred Debits					
186		Deferred Losses From Disposition of Utility Plant					
188							
189		Research, Develop., and Demo. Exp. Unamortized Loss on Reacquired Debt					
190		Accumulated Deferred Income Taxes					
190		Unrecovered Purchase Gas Costs					
131		Total Deferred Debits					
					<u> </u>		
	91	Total Assets					



For Use By Utility Companies

DEPARTMENT OF REVENUE						2013		
Name of Bu	usiness		Address of Business		City		State	Company Numbe
Fa 4			1			1	<u> </u>	
Form 1	Line	A	t Title	Year End	Balance	Year End	Balance	Year End Balance
Account Number	Number	Accoun	t little	201	8	20	17	2016
Number		Proprietary	Canital					
204	02	Common Stock Issued	Capitai			T		
201 204		Preferred Stock Issued						
202,205		Capital Stock Subscribed						
203,206		Stock Liability for Convers	ion					
203,200		Premium on Capital Stock						
208-211		Other Paid-In Capital*	•					
212		Installments Received on	Capital Stock					
213		(Less) Discount on Capita						
214		(Less) Capital Stock Expe						
215,215.1,216		Retained Earnings						
216.1		Unapp. Undistr. Subsidiar	y Earnings					
217	103	(Less) Reacquired Capita	Stock					
218		Noncorporate Proprietors						
219	105	Accumulated Other Comp	rehensive Income					
	106	Total Proprietary Capita						
		Long Ter	m Debt					
221	107	Bonds						
222	108	(Less) Reacquired Bonds						
223		Advances From Associate	ed Companies					
224		Other Long-Term Debt						
225		Unamortized Premium on						
226		(Less) Unamort Discount	on Long-Term Debt					
	113	Total Long-Term Debt						
T		Other Noncurre						
227		Obligations Under Capital						
228.1		Accum. Provision for Prop						
228.2		Accum. Provision for Injur						
228.3		Accum. Provision for Pen						
228.4		Accum. Miscellaneous Op						
229		Accumulated Provision fo						
244.1		Long-Term Portion of Der						
245.1 230		Long-Term Portion of Der Asset Retirement Obligati						
230		Total Other Noncurrent						
	123	Current and Acc						
231	124	Notes Pavable	ues Liabilities					
232		Accounts Payable				 		
233		Notes Payable to Associa	ted Companies					
234		Accounts Payable to Associa						
235		Customer Deposits	Julianos Companios			1		
236		Taxes Accrued				1		
237		Interest Accrued						
238		Dividends Declared						
239		Matured Long-Term Debt						
240		Matured Interest						
241		Tax Collections Payable						
242		Miscellaneous Current an	d Accrued Liabilities					
243	136	Obligations Under Capital	Leases-Current					
244	137	Derivative Instruments Lia	bilities		-			
244.1		(Less) Long-Term Portion			-			<u> </u>
245		Derivative Instruments Lia						
245.1		(Less) Long-Term Port. of D						
	141	Total Current and Accru	ed Liabilities					



For Use By Utility Companies

Form 43 Tax Year 2019

Name of Bu	usiness		Address of Business		City		State	Company Number
Form 1 Line Account Number Account		t Title	Year End 201				Year End Balance 2016	
		Deferred	Credits					
252	142	Customer Advances of C	onstruction					
255	143	Accum. Deferred Investm	ents Tax Credits					
256	144	Deferred Gains from Disp	os. of Utility Plant					
253	145	Other Deferred Credits*						
254	146	Other Regulatory Liabilitie	es*					
257	147	Unamortized Gain on Rea	acquired Debt					
281	148	Accum. Def. Income Taxe	es-Accel. Amort.					
282	149	Accum. Deferred Income	Taxes-Other Prop.*					
283	150	Accumulated Deferred Inc	come Taxes-Other*					
	151	Total Deferred Credits						
	152	Total Liabilities and Sto	ckholder Equity					_
If there is an	amount in	an account that has a "*"	nlease provide a brief d	escription of wh	nat comprises	these account	s (if not include	d on the Schedule 17):

Instructions

The purpose of this schedule is to report Balance Sheet information of the public service entity.

- > This Schedule is required to be filled out. Simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc." tab.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:



For Use By Utility Companies with Other Operations

Form 43 Tax Year 2019

DEPARTMENT OF REVENUE This Schedule is only required if there is additional Balance Sheet information not reported on the Sch 11-U

lame of B	Siness Address of Business City		State	Company Number
Line Number	Account Title	Year End Balance 2018	Year End Balance 2017	Year End Balance 2016
	Plant			
	Plant in Service			
	Property Under Capital Leases			
	Plant Purchased or Sold			
	Plant Leased to Others Plant Held of Future Use			
	Construction Work In Process			
	Construction Work in Process Completed Construction Not Classified			
	Plant Acquisition Adjustment			
	Other Plant*			
	Total Utility Plant			
	Accum. Provision for Depreciation of Plant			
	Accum. Provision for Amort. and Depl. of Plant			
	Accum. Provision for Amort. of Plant Acq. Adj.			
	Accum. Prov. for Depr. and Amort. of Other Plant*			
	Net Utility Plant			
	Other Property and Investments			
16	Nonutility Property*			
17	(Less) Accumulated Provision for Depr. and Amort.			
	Investments in Associated Companies			
	Other Investments*			
	Other Funds*			
21	Total Other Property and Investments			
	Current Assets			
22	Cash			
	Short-Term Investments			
24	Accounts Receivable			
	Notes Receivable			
	Current Portion of Long-Term Debt			
	(Less) Accum. Provisions for Uncollect. Accts.			
	Materials and Supplies			
	Prepayments			
	Other Current Assets*			
31	Total Current Assets Deferred Debits			
20	Unamortized Debt Expense			
	Other Regulatory Assets*			
	Other Deferred Debits*			
	Total Deferred Debits			
	Total Assets and Other Debits			
30	Proprietary Capital			
37	Common Stock Issued	T		
	Preferred Stock Issued			
	Capital Stock Subscribed			
	Other Paid-In Capital*			
	Retained Earnings			
42	Accumulated Other Comprehensive Income*			
43	Total Proprietary Capital			
	Noncurrent Liabilities			
44	Bonds			
45	Other Long-Term Debt			
46	(Less) Current Portion of Long-Term Debt			
47	Obligations Under Capital Leases-Noncurrent			
	Accum. Miscellaneous Operating Provision			
	Asset Retirement Obligations			
	Other Noncurrent Liabilities*			
51	Total Noncurrent Liabilities			



For Use By Utility Companies with Other Operations

Form 43 Tax Year 2019

DEPARTMENT OF REVENUE This Schedule is only required if there is additional Balance Sheet information not reported on the Sch 11-U

Name of B	usiness	Address of Business		City		State	Company Number			
Line Number	Account Title		Year End 201		Year End 201		Year End Balance 2016			
	Current and Accrues I	Liabilities								
52	Current Portion of Long-Term Debt									
53	Notes Payable									
54	Accounts Payable									
55	Customer Deposits									
56	Taxes Accrued									
57	Interest Accrued									
	Dividends Declared									
	Miscellaneous Current and Accrued L									
60	Total Current and Accrued Liabilitie	es								
	Deferred Credi	ts								
61	Customer Advances of Construction									
	Other Deferred Credits*									
63	Other Regulatory Credits*									
	Total Deferred Credits									
65	Total Liabilities and Other Credits									
If there is a	n amount in an account that has a "*",	please provide a brief de	escription of wh	nat comprises	these account	s (if not included	d on the Schedule 17):			
> This Sch	Instructions he purpose of this schedule is to report additional Balance Sheet information of the public service entity which was not included on the Sch 11-U. This Schedule is required to be filled out only if there is additional operating assets that were not reported on the Sch 11-U. Simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.									

- > The accounts are similar to those as prescribed by the Federal Energy Regulatory Commission.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:



Nebraska Schedule 12-U - Plant In Service Detail

For Use By Utility Companies

Commonstrate	End Balance 2016
Account Number Nu	
Number Number Property Intangible Plant	2016
301	
303 3	
Steam Production Plant	
Steam Production Plant	
Steam Production Plant	
310 5	
311	
312	
314	
315	
316	-
317	
13	
320 14 Land and Land Rights 321 15 Structures and Improvements 322 16 X Reactor Plant Equipment 323 17 X Turbogenerator Units 324 18 X Accessory Electric Equipment 325 19 X* Miscellaneous Power Plant Equipment* 326 20 Assets Retirement Cost for Nuclear Production 21 Total Nuclear Production Plant Hydraulic Production Plant 330 22 Land and Land Rights 331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
321	
322 16 X Reactor Plant Equipment 323 17 X Turbogenerator Units 324 18 X Accessory Electric Equipment 325 19 X* Miscellaneous Power Plant Equipment* 326 20 Assets Retirement Cost for Nuclear Production 21 Total Nuclear Production Plant Hydraulic Production Plant 330 22 Land and Land Rights 331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
323 17 X Turbogenerator Units 324 18 X Accessory Electric Equipment 325 19 X* Miscellaneous Power Plant Equipment* 326 20 Assets Retirement Cost for Nuclear Production 21 Total Nuclear Production Plant Hydraulic Production Plant 330 22 Land and Land Rights 331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
324 18 X Accessory Electric Equipment 325 19 X* Miscellaneous Power Plant Equipment* 326 20 Assets Retirement Cost for Nuclear Production Total Nuclear Production Plant Hydraulic Production Plant 330 22 Land and Land Rights 331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
325 19 X* Miscellaneous Power Plant Equipment* 326 20 Assets Retirement Cost for Nuclear Production 21 Total Nuclear Production Plant Hydraulic Production Plant 330 22 Land and Land Rights 331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
326	<u> </u>
Hydraulic Production Plant	
330 22 Land and Land Rights 331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
331 23 Structures and Improvements 332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
332 24 Reservoirs, Dams, and Waterways 333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
333 25 X Water Wheels, Turbines, and Generators 334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
334 26 X Accessory Electric Equipment 335 27 X* Miscellaneous Power Plant Equipment* 336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	<u> </u>
336 28 Roads, Railroads, and Bridges 337 29 Asset Retirement Costs for Hydraulic Production	
337 29 Asset Retirement Costs for Hydraulic Production	
30 Total Hydraulic Froduction	
Other Production Plant	
340 31 Land and Land Rights	
341 32 Structures and Improvements	
342 33 X Fuel Holders, Products, and Accessories	
343 34 X Prime Movers	
344 35 X Generators	
345 36 X Accessory Electric Equipment 346 37 X* Miscellaneous Power Plant Equipment*	
347 38 Asset Retirement Costs for Other Production	
348 39 X Energy Storage Equipment-Production	
40 Total Other Production Plant	
41 Total Production Plant	
Transmission Plant	
350 42 Land and Land Rights 351 43 X Energy Storage Equipment-Transmission	
352 44 Structures and Improvements	
353 45 X Station Equipment	
354 46 X Towers and Fixtures	
355 47 X Poles and Fixtures	
356 48 X Overhead Conductors and Devices 357 49 X Underground Conduit	
357 49 X Underground Conduit 358 50 X Underground Conductors and Devices	
359 51 Roads and Trails	
359.1 52 Asset Retirement Cost for Transmission Plant	
53 Total Transmission Plant	



Nebraska Schedule 12-U - Plant In Service Detail

For Use By Utility Companies

Form 43 Tax Year 2019

Name of I	Rusiness		Address of Business		City		State	Company Number	
Italiic of	Dusiness		Address of Business		- Oily		Otate	Company Number	
Form 1 Account Number	Line Number	Tangible Personal Property	Account Title Distribution	20			Balance 17	Year End Balance 2016	
200	F 4			l Plant		I			
360 361	54 55		Land and Land Rights Structures and Improvements						
362	56	Х	Station Equipment						
363	57	X	Storage Battery Equipment						
364	58	X	Poles, Towers, and Fixtures						
365	59	X	Overhead Conductors and Devices						
366	60	X	Underground Conduit						
367	61	X	Underground Conductors and Devices						
368	62	X	Line Transformers						
369	63	X	Services						
370	64	X	Meters						
371	65	X	Installations on Customer Premises						
372	66	X	Leased Property on Customer Premises						
373	67	X	Street Lighting and Signal Systems						
374	68		Asset Retirement Costs for Distribution Plant						
69 Total Distribution Plant									
Regional Transmission and Market Oper. Plant									
380	70		Land and Land Rights						
381	71		Structures and Improvements						
382	72	Х	Computer Hardware						
383.1	73	Х	Network Computer Software						
383.2	74		Application Computer Software						
384	75	Х	Communication Equipment						
385	76	Χ*	Misc. Regional Trans. and Market Operating Plant*						
386	77		Asset Retire. Cost for Trans. and Mkt. Oper. Plt.						
	78		Total Regional Trans. and Mkt. Operation Plt.						
			General P	Plant					
389	79		Land and Land Rights						
390	80		Structures and Improvements						
391	81	Χ	Office Furniture and Equipment						
392	82	Χ	Transportation Equipment						
393	83	Χ	Stores Equipment						
394	84	Χ	Tools, Shop, and Garage Equipment						
395	85	Χ	Laboratory Equipment						
396	86	X	Power Operated Equipment						
397	87	Х	Communication Equipment						
398	88	Χ*	Miscellaneous Equipment*						
399	89	Χ*	Other Tangible Property*						
399.1	90		Asset Retirement Cost for General Plant						
	91		Total General Plant						
	92		Total Plant]					

If there is an amount in one of the accounts with a "*", please provide a brief description of what these accounts are comprised of:



Nebraska Schedule 12-U - Plant In Service Detail

For Use By Utility Companies

Form 43 Tax Year 2019

Name of	Name of Business			Address of Business		City		State	Company Number
Form 1 Account Number	Number	Tangible Personal Property	Accoun	t Title	Year End 20		Year End 20°		Year End Balance 2016

Instructions

The purpose of this schedule is to report the portion of "Plant in Service" with is attributable to Utility Assets (FERC Form 1) of the public service entity. > This Schedule is required to be filled out, simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.

- > Tangible Personal Property is indicated by an "X". This property may also need to be reported on the Schedule 14 for Net Book Value purposes.
- > Accounts with a "*", need additional information. Without the additional information, the Department may not consider the property to be Tangible Personal Property.
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc." tab.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:		



Nebraska Schedule 12-GP - Plant In Service Detail

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations

This Schedule is only required if there is additional Gas Plant not reported on the Sch 12-U

Name of I	Business		Address of Business		City		State	Company Number
Form 2	Line	Tangible		Year End	l Balance	Year End	Ralance	Year End Balance
Account	Number	Personal	Account Title		18	20		2016
Number	i tuiliboi	Property					.,	2010
	1		Intangible	Plant				
301	1		Organization					
302	2	*	Franchises and Consents					
303	3		Miscellaneous Intangible Plant* Total Intangible Plant					
	4		Production	n Plant		L		
			Manufactured Gas Production Plant	liiiiaiit				
304	5		Land and Land Rights			T		
305	6		Structures and Improvements					
306	7	Х	Boiler Plant Equipment					
307	8	Χ*	Other Power Equipment*					
308	9	Χ	Coke Ovens					
309	10	X	Producer Gas Equipment					
310	11	X	Water Gas Generating Equipment					
311	12	X	Liquefied Petroleum Gas Equipment					
312 313	13 14	X	Oil Gas Generating Equipment Generating Equipment-Other Processes					
314	15	X	Coal, Coke, and Ash Handling Equipment					
315	16	X	Catalytic Cracking Equipment					
316	17	X*	Other Reforming Equipment*					
317	18	Х	Purification Equipment					
318	19	Χ	Residual Refining Equipment					
319	20	Χ	Gas Mixing Equipment					
320	21	Χ*	Other Equipment*					
321	22		Asset Retirement Cost for Manu. Gas Prod. Plant					
23 Total Manufactured Gas Production Plant					L			
005.4	0.4		Natural Gas Production and Gathering Plant					
325.1 325.2	24 25		Producing Lands Producing Leaseholds					
325.2	26		Gas Rights					
325.4	27		Right-of-Way					
325.5	28	*	Other Land and Land Rights*					
326	29		Gas Well Structures					
327	30		Field Compressor Station Structures					
328	31	X	Field Measuring and Regulation Station Equipment					
329	32	*	Other Structures*					
330	33		Producing Gas Wells-Well Construction					
331	34	X	Producing Gas Wells-Well Equipment					
332 333	35 36	X	Field Lines Field Compressor Station Equipment					
334	37	X	Field Measuring and Regulation Equipment					
335	38	X	Drilling and Cleaning Equipment					
336	39	Х	Purification Equipment					
337	40	Χ*	Other Equipment*					
338	41		Unsuccessful Explor. and Developments Cost					
339	42		Asset Retirement Cost for Natural Gas Production					
	43		Total Productions and Gathering Plant					
0.40	1 1		Products Extraction Plant			1		
340 341	44 45		Land and Land Rights Structures and Improvements	+				
341	45	Х	Extractions and Refining Equipment					
343	47	X	Pipe Lines					
344	48	X	Extracted Products Storage Equipment					
345	49	X	Compressor Equipment					
346	50	Χ	Gas Measuring and Regulating Equipment					
347	51	Χ*	Other Equipment*					
348	52	-	Asset Retirement Cost of Products Extract. Equip.					
	53		Total Products Extraction Plant					
	54		Total Natural Gas Production Plant					



Nebraska Schedule 12-GP - Plant In Service Detail

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations

This Schedule is only required if there is additional Gas Plant not reported on the Sch 12-U

Form 43 Tax Year **2019**

Address of Business Citv Company Number Name of Business Tangible Form 2 Line Year End Balance Year End Balance Year End Balance Account Personal **Account Title** Number 2018 2017 2016 **Property** Number **Natural Gas Storage and Processing Plant Underground Storage Plant** 350.1 55 Land 350.2 56 Right-of-Way 351 57 Structures and Improvements 58 352 Wells 352.1 59 Storage Leaseholds and Rights 352.2 60 Reservoirs 352.3 61 Non-recoverable Natural Gas 353 62 Χ Lines 354 63 Χ Compressor Station Equipment Χ 355 64 Measuring and Regulation Equipment Purification Equipment 65 Χ 356 357 66 X* Other Equipment* Asset Retirement Cost for Undergrd. Storage Plant 358 67 Total Underground Storage Plant 68 Other Storage Plant 69 Land and Land Rights 360 361 70 Structures and Improvements 362 71 Χ Gas Holders 363 72 Χ Purification Equipment 73 363.1 Χ Liquefaction Equipment 74 363.2 Χ Vaporizing Equipment 75 Χ 363.3 Compressor Equipment 76 Measuring and Regulation Equipment 363.4 Χ 363.5 77 Χ* Other Equipment* Asset Retirement Cost for Other Storage Plant 363.6 78 Total Other Storage Plant 79 Base Load Ligd. Natural Gas Term. and Proc. Plant 364.1 80 Land and Land Rights 81 Structures and Improvements 364.2 364.3 82 X LNG Processing Terminal Equipment LNG Transportation Equipment 364.4 83 Χ 364.5 84 Χ Measuring and Regulation Equipment Compressor Station Equipment 364.6 85 Χ 364.7 86 Χ Communications Equipment X* 364.8 87 Other Equipment* Asset Retire. Costs for Base Load Ligd Nat. Gas 364.9 88 Total Base Load Liqd. Nat. Gas Term. and Proc. Plt. 89 Total Nat. Gas Storage and Process. Plant 90 **Transmission Plant** 365.1 91 Land and Land Rights 365.2 92 Right-of-Way 366 93 Structures and Improvements 366.1 94 Compressor Station Structures 95 Measuring and Regulation Structures 366.2 96 Other Structures* 366.3 367 97 Χ Mains 98 Χ Compressor Station Equipment 368 369 99 X Measuring and Regulation Equipment 370 100 X Communications Equipment 371 101 Χ* Other Equipment* Asset Retirement Cost for Trans. Plant 372 102 103 **Total Transmission Plant**



Nebraska Schedule 12-GP - Plant In Service Detail

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations

Form 43 Tax Year 2019

This Schedule is only required if there is additional Gas Plant not reported on the Sch 12-U

Name of	Business		Address of Business		City	y State		Company Numbe	
Form 2 Account Number	Line Number	Tangible Personal Property	Account Title	Year End			Balance 17	Year End Balance 2016	
			Distribution	Plant					
374	104		Land and Land Rights						
375	105		Structures and Improvements						
376	106	Х	Mains						
377	107	Х	Compressor Station Equipment						
378	108	Х	Measuring and Regulation Equipment-General						
379	109	Х	Measuring and Regulation Equipment-City Gate						
380	110	Х	Services						
381	111	Х	Meters						
382	112	Х	Meter Installations						
383	113	Х	House Regulator						
384	114	Х	House Regulator Installations						
385	115	Х	Industrial Meas. and Regulation Station Equipment						
386	116	X*	Other Property on Customers' Premises*						
387	117	X*	Other Equipment*						
388	118		Asset Retirement Cost for Distribution Plant						
	119		Total Distribution Plant						
			General P	lant					
389	120		Land and Land Rights						
390	121		Structures and Improvements						
391	122	Х	Office Furniture and Equipment						
392	123	Х	Transportation Equipment						
393	124	Х	Stores Equipment						
394	125	Х	Tools, Shop, and Garage Equipment						
395	126	Х	Laboratory Equipment						
396	127	Х	Power Operated Equipment						
397	128	Х	Communications Equipment						
398	129	Х	Miscellaneous Equipment						
399	130	Χ*	Other Tangible Property*						
399.1	131		Asset Retirement Cost for General Plant						
	132		Total General Plant						
	133		Total Gas Plant in Service						

Instructions

The purpose of this schedule is to report, if nessicary, the portion of "Plant in Service" that is attributable to Gas Plant (FERC Form 2) of the public service entity.

- > This Schedule is required to be filled out <u>only if</u> there is additional operating assets that were not reported on the Sch 12-U. <u>Simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.</u>
- > Tangible Personal Property is indicated by an "X". This property may also need to be reported on the Schedule 14 for Net Book Value purposes.
- > Accounts with a "*", need additional information. <u>Without the additional information</u>, the <u>Department may not consider the property to be Tangible Personal Property.</u>
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc." tab.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:		



Nebraska Schedule 12-Other - Plant In Service Detail

For Use By Utility Companies with Other Operations

Form 43 Tax Year 2019

This Schedule is only required if there is additional Other Plant not reported on the Sch 12-U

Name of B	usiness		Address of Business		City		State	Company Number	
Line Number	Tangible Personal Property	Accoun		Year End 201		Year End 201		Year End Balance 2016	
	Intangible Plant								
1		Organization							
2		Franchises and Consents							
3	*	Miscellaneous Intangible	Plant*						
4		Total Intangible Plant							
			G	eneral Plant					
5		Land and Land Rights							
6		Structures and Improvem	ents						
7	X	Office Furniture and Equi	pment						
8	X	Transportation Equipmen	t						
9	X	Stores Equipment							
10	X	Tools, Shop, and Garage	Equipment						
11	Χ	Laboratory Equipment							
12	Χ	Power Operated Equipme							
13	Χ	Communications Equipme							
14	Χ	Miscellaneous Equipment							
15	Χ*	Other Tangible Property*							
16		Asset Retirement Cost fo	r General Plant						
17		Total General Plant							
18		Total Gas Plant in Servi	ce						
If there is a	n amount in	one of the accounts with a	a "*", please provide a br	ief description	of what these	accounts are o	comprised of:		
		nedule is to report, if nessi	cary, the portion of "Plan	structions t in Service" th	at is attributal	ole to Other Op	erating Plant (<u>N</u>	lot FERC regulated but	

- > This Schedule is required to be filled out only if there is additional operating assets that were not reported on the Sch 12-U. Simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.
- > Tangible Personal Property is indicated by an "X". This property may also need to be reported on the Schedule 14 for Net Book Value purposes.
- > Accounts with a "*", need additional information. Without the additional information, the Department may not consider the property to be Tangible Personal Property.
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc." tab.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

mments/Questions/Concerns:								



Nebraska Schedule 13-U - Comparative Income Statement

For Use By Utility Companies

DEPARTM	MENT OF REVENUE							2013
Name of B	usiness		Address of Business		City		State	Company Number
Fa 1			<u> </u>				ļ ,	
Form 1	Line	A	4 Title	Year End	Balance	Year End	Balance	Year End Balance
Account	Number	Accour	it litle	201	8	20	17	2016
Number			0	ting Davis	_			
		Sales of E		ting Revenue	:5			
440	1	Residential Sales	lectricity			T	T	
440		Commercial & Industrial S	Polos					
444		Public Street & Highway I						
445		Other Sales to Public Aut	0 0					
446		Sales to Railroads & Rail						
447		Sales for Resale						
448		Interdepartmental Sales						
449		Other Sales*						
449.1		(Less) Provision for Rate	Refunds					
	10	Total Sales of Electricity	У					
		Other Operation	ng Revenues					
450		Forfeited Discounts						
451		Miscellaneous Service Re		-				
453		Sales of Water & Water F						
454		Rent from Electric Proper	ty					
455		Interdepartmental Rents						
456		Other Electric Revenues*						
456.1		Revenues from Trans. of						
457.1		Regional Control Service						
457.2		Miscellaneous Service Re						
400		Total Other Operating R						
400		Total Electric Operating Revenue From Gas Ope						
		Revenue From Other O						
		Total Operating Revenu						
	24	Total Operating Revenu		ting Expense				
401	25	Operating Expenses	Орега	ting Expense	3		T	
401		Maintenance Expense						
402		Depreciation Expense						
403.1		Depr. Expense for Asset	Retirement Costs					
404-405		Amortizations & Depletion						
406		Amortization of Utility Plant						
407.1		Amort. of Prop. Loss., Unrec						
407.2	32	Amortization of Conversion						
407.3	33	Regulatory Debits						
407.4		(Less) Regulatory Credits		<u>-</u>	· · · · · ·			
408.1		Taxes Other Than Incom-	e Taxes					
409.1		Income Taxes-Federal						
409.1		Income Taxes-Other						
410.1		Prov. of Deferred Income T						
411.1		(Less) Provision for Deferre						
411.4		Investment Tax Credit Ad						
411.6		(Less) Gains from Disposition						
411.7 411.8		Losses from Disposition ((Less) Gains from Dispos						
411.8		Losses from Disposition (
411.10		Accretion Expense	DI AHUWAHUE					
711.10		Total Utility Operating E	xpenses					
		Net Utility Operating Inc					I	
	4/	John and				ļ		



Nebraska Schedule 13-U - Comparative Income Statement

For Use By Utility Companies

Form 43 Tax Year 2019

Name of Bu	usiness		Address of Business		City	State		Company Numbe
Form 1	Line			Year End	Ralance	Year End	Ralance	Year End Balance
Account	Number	Accoun	t Title	201		20		2016
Number				_				
		T		come & Deduct	tions			
44= 1	10	Other In				1		I
415		Revenues from Merch., Job						
416		(Less) Cost & Exp. of Merch						
417		Revenues from Nonutility						
417.1 418		(Less) Expenses from No Nonoperation Rental Inco	, ,					
418.1		Equity in Earnings of Subs						
419		Interest & Dividend Incom						
419.1		Allowance for Other Funds I						
421		Miscellaneous Nonoperat						
421.1		Gain on Disposition of Pro						
		Total Other Income	.1 - 7					
1		Other Income	Deductions					
421.2	59	Loss of Disposition of Pro	pertv					
425		Miscellaneous Amortization						
426.1		Donations						
426.2	62	Life Insurance						
426.3		Penalties						
426.4	64	Expend. for Certain Civic, P	olit, & Related Act.					
426.5		Other Deduction*						
	66	Total Other Income Ded	uctions					
		Taxes App. to Other Ir						
408.2		Taxes Other Than Income						
409.2		Income Taxes-Other Inco						
409.3		Income Taxes-Extraordina						
410.2		Provisions for Defer. Inc. Ta	· · · · · · · · · · · · · · · · · · ·					
411.2		(Less) Provisions for Deferre						
411.5 420		Investment Tax Credit Ad (Less) Investment Tax Cr						
420		Total Taxes App. to Other						
		Net Other Income & Dec						
	75	ivet Other income & Dec		erest Charges				
427	76	Interest on Long-Term De		lest Charges				
428		Amortization of Debt Disc						
428.1		Amortization of Loss of Re						
429		(Less) Amortization of Pre						
429.1		(Less) Amort. of Gain on						
430		Interest on Debt to Assoc						
431		Other Interest Expenses*	p					
432	83	(Less) Allow. for Bor. Funds	Used During ConstrCr.					
		Net Interest Charges						
	85	Income Before Extraord						
			Extra	ordinary Items	s			·
434	86	Extraordinary Income*						
435		(Less) Extraordinary Dedu						
		Net Extraordinary Incom						
409		(Less) Income Taxes-Fed						
		Extraordinary Items after	r Taxes					
	91	Net Income						

If there is an amount in an account that has a "*", please provide a brief description of what comprises these accounts (if not included on the Schedule 18):



Nebraska Schedule 13-U - Comparative Income Statement

For Use By Utility Companies

Form 43 Tax Year 2019

Name of B	usiness		Address of Business		City		State	Company Number
Form 1								
Form 1 Account Number	Line Number	Accoun	t Title	Year End 201		Year End 201		Year End Balance 2016

Instructions

The purpose of this schedule is to report Income Statement detail of the public service entity.

- > This Schedule is required to be filled out. Simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc." tab.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:		



Nebraska Schedule 13-GP - Comparative Income Statement

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations

Form 43 Tax Year 2019

This Schedule is only required if there is additional Gas Operations not reported on the Sch 13-U

Name of B	usiness		Address of Business	City		State		Company Number	
Form 2	Line			Year End Bala	nce	Year End I	Ralance	Year End Balance	
Account	Number	Accoun	t Title	2018		201		2016	
Number	Number			2010		201	•	2010	
			Opera	ating Revenues					
412	1	Revenues Form Gas Plan	t Leased to Others						
480	2	Residential Sales							
481	3	Commercial and Industria	l Sales						
482	4	Other Sales to Public Autl	norities						
483	5	Sales for Resale							
484		Interdepartmental Sales							
485	7	Intracompany Transfers							
487	8	Forfeited Discounts							
488	9	Miscellaneous Service Re	venues*						
489.1	10	Rev. form Trans. of Gas of	Others Thr. Gath. Facil.						
489.2	11	Rev. from Trans. of Gas of	Others Thr. Trans. Facil.						
489.3		Rev. from Trans. of Gas of							
489.4		Revenues form Storing G							
490	14	Sales of Products Extract	ed from Natural Gas						
491		Revenues from Natural Gas							
492		Incidental Gasoline and C	il Sales						
493		Rent from Gas Property							
494		Interdepartmental Rents							
495		Other Gas Revenues*							
496		(Less) Provision for Rate							
400	21	Total Gas Operating Rev	/enues						
			Opera	ating Expenses					
401		Operating Expenses							
402		Maintenance Expense							
403	24	Depreciation Expense							
403.1	25	Depr. Expense for Asset I	Retirement Costs						
404-405		Amortizations and Depleti							
406	27	Amortization of Utility Plar	nt Acq. Adjustment						
407.1	28	Amort. of Prop. Loss., Unrec. F	Plant and Reg. Study Cost						
407.2		Amortization of Conversion	n Expenses						
407.3		Regulatory Debits							
407.4		(Less) Regulatory Credits							
408.1		Taxes Other Than Income	Taxes						
409.1		Income Taxes-Federal							
409.1		Income Taxes-Other							
410.1		Prov. of Deferred Income Ta							
411.1	36	(Less) Provision for Deferre	d Income Taxes-Credit						
411.4		Investment Tax Credit Ad							
411.6		(Less) Gains from Dispos							
411.7		Losses from Disposition of							
411.8	40	(Less) Gains from Dispos	ition of Allowances						
411.9		Losses from Disposition of	f Allowance						
411.10	42	Accretion Expense							
413		Expenses of Gas Plant Le							
		Total Utility Operating E							
	45	Net Utility Operating Inc	ome						



Nebraska Schedule 13-GP - Comparative Income Statement

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations

Form 43 Tax Year 2019

This Schedule is only required if there is additional Gas Operations not reported on the Sch 13-U

Name of B	usiness	Address of Business	City	State	Company Number	
Form 2 Account Number	Line Number	Account Title	Year End Balance 2018	Year End Balance 2017	Year End Balance 2016	
			me and Deductions			
	10	Other Income			T	
415		Revenue from Merch., Jobbing, and Contract Work				
416		(Less) Cost and Exp. of Merch., Job, and Cont. Work				
417		Revenues from Nonutility Operations*				
417.1 418		(Less) Expenses from Nonutility Operations* Nonoperation Rental Income*				
418.1		Equity in Earnings of Subsidiary Companies				
419		Interest and Dividend Income				
419.1		Allowance for Other Funds Used During Constr.				
421		Miscellaneous Nonoperation Income*				
421.1		Gain on Disposition of Property				
		Total Other Income				
		Other Income Deductions				
421.2	57	Loss of Disposition of Property				
425		Miscellaneous Amortization*				
426.1		Donations				
426.2		Life Insurance				
426.3		Penalties				
426.4		Expend. for Certain Civic, Polit, and Related Act.				
426.5		Other Deduction*				
	64	Total Other Income Deductions				
	l.	Taxes App. to Other Income and Deductions				
408.2	65	Taxes Other Than Income Taxes				
409.2	66	Income Taxes-Federal				
409.2	67	Income Taxes-Other				
410.2	68	Prov. for Deferred Inc. Tax., Other Inc., and Deed				
411.2		(Less) Provision for Deferred. Income Taxes-Credit				
411.5		Investment Tax Credit Adjustment-Net				
420		(Less) Investment Tax Credits				
		Total Taxes Applicable to Other Income and Ded.				
	73	Net Other Income and Deductions				
	,		rest Charges			
427		Interest on Long-Term Debt				
428		Amortization of Debt Discount and Expense				
428.1		Amortization of Loss of Reacquired Debt				
429		(Less) Amortization of Premium on Debt-Cr.				
429.1		(Less) Amort. of Gain on Reacquired Debt-Cr.				
430		Interest on Debt to Associated Companies				
431 432		Other Interest Expenses* (Less) Allow. for Bor. Funds Used During ConstrCr.				
432		Net Interest Charges				
		Income Before Extraordinary Items			1	
	83	•	ordinary Items			
434	9.4	Extraordinary Income	oraniary items			
434	85	(Less) Extraordinary Deductions				
.50		Net Extraordinary Income				
409.3		(Less) Income Taxes-Federal and Other				
-100.0		Extraordinary Items after Taxes				
		Net Income				
16.41						

If there is an amount in an account that has a "*", please provide a brief description of what comprises these accounts (if not included on the Schedule 18):



Nebraska Schedule 13-GP - Comparative Income Statement

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations

Form 43 Tax Year 2019

This Schedule is only required if there is additional Gas Operations not reported on the Sch 13-U

Name of Business		Address of Business		City		State	Company Number
Form 2 Account Number	Accoun	t Title	Year End 201		Year End 201		Year End Balance 2016

Instructions

The purpose of this schedule is to report, if nessicary, the portion of the Income Statement that is attributable to Gas Operations (FERC Form 2) of the public service entity.

- > This Schedule is required to be filled out <u>only if</u> there is additional operating incomes that were not reported on the Sch 13-U. <u>Simply attaching</u> correspondence or pasting a link does not meet the requirement and will be considered incomplete.
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc."
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:	



Nebraska Schedule 13-Other - Comparative Income Statement

For Use By Utility Companies with Other Operations

Form 43 Tax Year 2019

DEPARTMENT OF REVENUE

This Schedule is only required if there is additional Income Statement information not reported on the Sch 13-U

Name of Business		Address of Business		City		State	Company Number			
Line Number	Account Title		Year End B 2018	3	Year End 201		Year End Balance 2016			
Operating Revenues										
1	Sales Revenue									
	Investment Revenue									
	Adjustments to Revenues									
	Other Revenues or Adjustments*									
5	Total Gas Operating Revenues									
		Opera	ating Expenses	;	•	•				
6	Operating Expenses									
	Maintenance Expense									
8	Depreciation Expense									
9	Amortization Expense									
10	Taxes Other Than Income Taxes									
11	Income Taxes									
12	Accretion Expense									
13	Other Expenses									
14	Total Utility Operating Expenses									
	Net Utility Operating Income									
	, , ,	Other Inco	ome and Deduc	tions						
	Other Income	9								
16	Revenues from Nonutility Operations				T					
	(Less) Expenses from Nonutility Oper									
	Nonoperation Rental Income*	Tationo								
	Interest and Dividend Income									
20	Miscellaneous Other Income*									
	Total Other Income									
21	Other Income Dedu	ıctions								
22	Gain or Loss of Disposition of Proper									
		ıy								
	Miscellaneous Amortization* Miscellaneous Expenses*									
	Total Other Income Deductions				+					
25	Taxes App. to Other Income	and Daduations								
00		and Deductions								
	Taxes Other Than Income Taxes									
	Income Taxes	15.1								
	Total Taxes Applicable to Other Inc	come and Ded.								
29	Net Other Income and Deductions									
		Inte	erest Charges							
30	Interest on Long-Term Debt									
	Other Interest Expenses*				1					
	Net Interest Charges				<u> </u>					
33	Income Before Extraordinary Items									
		Extra	ordinary Items							
	Extraordinary Income*									
35	(Less) Extraordinary Deductions*									
	Net Extraordinary Income									
37	(Less) Income Taxes-Federal and Ot	her								
38	Extraordinary Items after Taxes									
	Net Income									
	n amount in an account that has a "*",	please provide a brief de	escription of wha	at comprise	s these account	s (if not include	d on the Schedule 18):			



Nebraska Schedule 13-Other - Comparative Income Statement

For Use By Utility Companies with Other Operations

Form 43 Tax Year 2019

DEPARTMENT OF REVENUE

This Schedule is only required if there is additional Income Statement information not reported on the Sch 13-U

Name of Business		Address of Business		City		State	Company Number	
Line Number		Account Title	•	Year End 201		Year End 201		Year End Balance 2016

Instructions

The purpose of this schedule is to report, if nessicary, the portion of the Income Statement detail that is attributable to Other Operations (Not FERC regulated but still considerd part of the operating plant) of the public service entity.

- > This Schedule is required to be filled out only if there is additional operating incomes that were not reported on the Sch 13-U. Simply attaching correspondence or pasting a link does not meet the requirement and will be considered incomplete.
- > The accounts and numbers are the same as prescribed by the Federal Energy Regulatory Commission, account definitions are listed on the "Acct. Desc." tab.
- > If the public service entity feels that an account needs to be added and/or deleted, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Comments/Questions/Concerns:								

eCFR — Code of Federal Regulations (Link to Website)

Sch 11-U Accounts: Page 1 to 19 (Cells B13-B682)
Sch 11-Other Accounts: Page 20 to 25 (Cells B684-B918)
Sch 12-U Accounts: Page 26 to 39 (Cells B920-B1553)
Sch 12-GP Accounts: Page 40 to 54 (Cells B1555-B2368)
Sch 12-Other Accounts: Page 55 to 56 (Cells B2370-B2458)
Sch 13-U Accounts: Page 57 to 63 (Cells B2460-B2811)
Sch 13-GP Accounts: Page 64 to 71 (Cells B2813-B3177)
Sch 13-Other Accounts: Page 72 to 73 (Cells B3179-B3270)

Balance Sheet Accounts (Schedule 11-U)

101 Electric plant in service.

A. This account shall include the original cost of electric plant, included in accounts 301 to 399, prescribed herein, owned and used by the utility in its electric utility operations, and having an expectation of life in service of more than one year from date of installation, including such property owned by the utility but held by nominees. (See also account 106)

B. The cost of additions to and betterments of property leased from others, which are includible in this account, shall be recorded in subdivisions separate and distinct from those relating to owned property. (See electric plant instruction 6.)

101.1 Property under capital leases.

A. This account shall include capital leases for plant leased from others and used by the utility in its utility operations.

B. The electric property included in this account shall be classified separately according to the detailed accounts (301 to 399) prescribed for electric plant in service.

C. Records shall be maintained with respect to each capital lease reflecting: (1) name of lessor, (2) basic details of lease, (3) terminal date, (4) original cost or fair market value of property leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lease payments, (8) the amount representing interest and the interest rate used, and (9) expenses paid. Records shall also be maintained for plant under a lease, to identify the asset retirement obligation and cost recognized for each lease and the periodic charges and credits made to the asset retirement obligations and costs.

102 Electric plant purchased or sold.

A. This account shall be charged with the cost of electric plant acquired as an operating unit or system by purchase, merger, consolidation liquidation, or otherwise, and shall be credited with the selling price of like property transferred to others pending the distribution to appropriate accounts in accordance with electric plant instruction 5.

B. Within six months from the date of acquisition or sale of property recorded herein, the utility shall file with the Commission the proposed journal entries to clear from this account the amounts recorded herein.

103 Experimental electric plant unclassified.

A. This account shall include the cost of electric plant which was constructed as a research, development, and demonstration plant under the provisions of paragraph C, Account 107, and it is desirous to operate it for a period of time in an experimental status.

B. Amounts in this account shall be transferred to Account 101 or 121 as appropriate when the project is no longer experimental.

C. The depreciation on plant in this account shall be charged to account 403 and 403.1, as appropriate, and credited to account 108. The amounts herein shall be depreciated over a period which corresponds to the estimated useful life of the relevant project considering the characteristics involved. However, when projects are transferred to account 101, a new depreciation rate based on the remaining service life and undepreciated amounts, will be established.

D. Records shall be maintained with respect to each unit of experiment so that full details may be obtained as to the cost, depreciation and the experimental status.

E. Should it be determined that experimental plant recorded in this account will fail to satisfactorily perform its function, the costs thereof shall be accounted for as directed or authorized by the Commission.

103.1 Electric plant in process of reclassification.

A. This account shall include temporarily the balance of electric plant as of the effective date of the prior system of accounts, which has not yet been reclassified as of the effective date of this system of accounts. The detail or primary accounts in support of this account employed prior to such date shall be continued pending reclassification into the electric plant accounts herein prescribed (301-399), but shall not be used for additions, betterments, or new construction.

B. No charges other than as provided in paragraph A, shall be made to this account, but retirements of such unclassified electric plant shall be credited hereto and to the supporting (old) fixed capital accounts until the reclassification shall have been accomplished.

104 Electric plant leased to others.

A. This account shall include the original cost of electric plant owned by the utility, but leased to others as operating units or systems, where the lessee has exclusive possession.

B. The property included in this account shall be classified according to the detailed accounts (301 to 399) for electric plant in service and shall be maintained in such detail as though the property were used by the owner in its operations.

105 Electric plant held for future use.

A. This account shall include the original cost of electric plant (except land and rights) owned and held for future use in electric service under a definite plan for such use, to include: (1) Property acquired (except land and rights) but never used in electric service, but held for such service in the future under a definite plan, and (2) property (except land and rights) previously used by the utility in service, but retired from such service and held pending its reuse in the future, under a definite plan, in electric service.

B. This account shall also include the original cost of land and land rights owned and held for future use in electric service under a plan for such use, to include land and land rights: (1) Acquired but never used by the utility in electric service, but held for such service in the future under a plan, and (2) previously held by the utility in service, but retired from such service and held pending its reuse in the future under a plan, in electric service. (See Electric Plant Instruction 7.)

C. In the event that property recorded in this account shall no longer be needed or appropriate for future utility operations, the company shall request Commission approval of journal entries to remove such property from this account when the gain realized from the sale or other disposition of the property is \$100,000 or more, prior to their being recorded. Such filings shall include the description and original cost of individual properties removed from this account, the accounts charged upon removal, and any associated gains realized upon disposition of such property.

D. Gains or losses from the sale of land and rights or other disposition of such property previously recorded in this account and not placed in service shall be recorded directly in accounts 411.6 or 411.7, as appropriate, except when determined to be significant by the Commission. Upon such a determination, the amounts shall be transferred to account 256 or 187 and amortized to accounts 411.6 or 411.7, as appropriate.

E. The property included in this account shall be classified according to the detail accounts (301 to 399) prescribed for electric plant in service and the account shall be maintained in such detail as though the property were in service.

Note: Materials and supplies, meters and transformers held in reserve, and normal spare capacity of plant shall not be included in this account.

106 Completed construction not classified—Electric.

At the end of the year or such other date as a balance sheet may be required by the Commission, this account shall include the total of the balances of work orders for electric plant which has been completed and placed in service but which work orders have not been classified for transfer to the detailed electric plant accounts.

Note: For the purpose of reporting to the Commission the classification of electric plant in service by accounts is required, the utility shall also report the balance in this account tentatively classified as accurately as practicable according to prescribed account classifications. The purpose of this provision is to avoid any significant omissions in reported amounts of electric plant in service.

107 Construction work in progress—Electric.

A. This account shall include the total of the balances of work orders for electric plant in process of construction.

B. Work orders shall be cleared from this account as soon as practicable after completion of the job. Further, if a project, such as a hydroelectric project, a steam station or a transmission line, is designed to consist of two or more units which may be placed in service at different dates, any expenditures which are common to and which will be used in the operation of the project shall be included in electric plant in service upon the completion and the readiness for service of the first unit. Any expenditures which are identified exclusively with units of property not yet in service shall be included in this account.

C. Expenditures on research, development, and demonstration projects for construction of utility facilities are to be included in a separate subdivision in this account. Records must be maintained to show separately each project along with complete detail of the nature and purpose of the research, development, and demonstration project together with the related costs.

108 Accumulated provision for depreciation of electric utility plant.

- A. This account shall be credited with the following:
 - (1) Amounts charged to account 403 or to clearing accounts for current depreciation expense for electric plant in service.
 - (2) Amounts charged to account 403.1 for current depreciation expense related to asset retirement costs in electric plant in service in a separate subaccount.
 - (3) Amounts charged to account 421 for depreciation expense on property included in account 105. Include, also, the balance of accumulated provision for depreciation on property when transferred to account 105 from other property accounts. Normally account 108 will not be used for current depreciation provisions because the service life during which depreciation is computed commences with the date property is includible in electric plant in service; however, if special circumstances indicate the propriety of current accruals for depreciation, such charges shall be made to account 421.
 - (4) Amounts charged to account 413 for electric plant included in account 104.
 - (5) Amounts charged to account 416 or to clearing accounts for current depreciation expense.
 - (6) Amounts of depreciation applicable to electric properties acquired as operating units or systems.
 - (7) Amounts charged to account 182 when authorized by the Commission.
 - (8) Amounts of depreciation applicable to electric plant donated to the utility.

(The utility shall maintain separate subaccounts for depreciation applicable to electric plant in service, electric plant leased to others and electric plant held for future use.)

B. At the time of retirement of depreciable electric utility plant, this account shall be charged with the book cost of the property retired and the cost of removal and shall be credited with the salvage value and any other amounts recovered, such as insurance. When retirement, costs of removal and salvage are entered originally in retirement work orders, the net total of such work orders may be included in a separate subaccount hereunder. Upon completion of the work order, the proper distribution to subdivisions of this account shall be made as provided in the following paragraph.

C. For general ledger and balance sheet purposes, this account shall be regarded and treated as a single composite provision for depreciation. For purposes of analysis, however, each utility shall maintain subsidiary records according to the following functional classification for electric plant: (1) Steam production, (2) nuclear production, (3) hydraulic production, (4) other production, (5) transmission, (6) distribution, (7) regional transmission and market operation, and (8) general. These subsidiary records shall reflect the current credits and debits to this account in sufficient detail to show separately for each such functional classification (a) the amount of accrual for amortization, (b) the book cost of property retired, (c) cost of removal, (d) salvage, and (e) other items, including recoveries from insurance.

Separate subsidiary records shall be maintained for the amount of accrued cost of removal other than legal obligations for the retirement of plant recorded in Account 108.

D. When transfers of plant are made from one electric plant account to another, or from or to another utility department, or from or to nonutility property accounts, the accounting for the accumulated depreciation shall be as provided in electric plant instruction 12.

E. The utility is restricted in its use of the accumulated provision for depr. to the purposes set forth above. It shall not transfer any portion of this account to retained earnings or make any other use thereof without authorization by the Commission.

110 Accumulated provision for depreciation and amortization of electric utility plant.

A. This account shall be credited with the following:

- (1) Amounts charged to accounts 403, 404, 405, 413, 416, or to clearing accounts for accruing depreciation and amortization.
- (2) Amounts charged to account 403.1 in electric utility plant in service in a separate subaccount.
- (3) Amounts of depreciation applicable to electric properties acquired as operating units or systems.
- (4) Amounts chargeable to account 182 when authorized by the Commission.
- (5) Amounts of depreciation applicable to electric plant donated to the utility.
- B. At the time of retirement of electric plant, this account shall be charged with the book cost of the property retired and the cost of removal, and shall be credited with the salvage value and any other amounts recovered, such as insurance. When retirements, cost of removal and salvage are entered originally in retirement work orders, the net total of such work orders may be included in a separate subaccount. Upon completion of the work order, the proper distribution to subdivisions of this account shall be made as provided in the following paragraph.
- C. For general ledger and balance sheet purposes, this account shall be regarded and treated as a single composite provision for depreciation. This account shall be subdivided to show the amount applicable to Electric Plant in Service, Electric Plant Leased to Others, and Electric Plant Held for Future Use. These subsidiary records shall show the current credits and debits to this account in detail to show separately for each subdivision, (1) the amount of accrual for depreciation or amortization, (2) the book cost of property retired, (3) cost of removal, (4) salvage and (5) other items, including recoveries from insurance. Separate subsidiary records shall be maintained for the amount of accrued cost of removal other than legal obligations for the retirement of plant recorded in account 110.
- D. When transfers of plant are made from one electric plant account to another, or form or to nonutility property, the accounting shall be as provided in electric plant instruction 10.
- E. The utility is restricted in its use of the accumulated provision for depr. to the purposes set forth above. It shall not transfer any portion of this account to retained earnings or make any other use thereof without authorization by the Commission.

111 Accumulated provision for amortization of electric utility plant.

A. This account shall be credited with the following:

- (1) Amounts charged to account 404 for the current amortization of limited-term electric plant investments.
- (2) Amounts charged to account 421 for amortization expense on property included in account 105. Include also the balance of accumulated provision for amortization on property when transferred to account 105 from other property accounts. See also paragraph A(2), account 108.
- (3) Amounts charged to account 405.
- (4) Amounts charged to account 413 for the current amortization of limited-term or other investments subject to amortization included in account 104.
- (5) Amounts charged to account 425 for the amortization of intangible or other electric plant which does not have a definite or terminable life and is not subject to charges for depreciation expense.

(The utility shall maintain subaccounts of this account for the amortization applicable to electric plant in service, electric plant leased to others and electric plant held for future use.)

B. When any property to which this account applies is sold, relinquished, or otherwise retired from service, this account shall be charged with the amount previously credited to such property. The book cost of the property less the amount chargeable to this account and less the net proceeds realized at retirement shall be included in account 421.1 or 421.2, as appropriate.

C. For general ledger and balance sheet purposes, this account shall be regarded and treated as a single composite provision for amortization. For purposes of analysis, however, each utility shall maintain subsidiary records in which this account is segregated according to the following functional classification for electric plant: (1) Steam production, (2) nuclear production, (3) hydraulic production, (4) other production, (5) transmission, (6) distribution, and (7) general. These subsidiary records shall reflect the current credits and debits to this account in sufficient detail to show separately for each such functional classification (a) the amount of accrual for amortization, (b) the book cost of property retired, (c) cost of removal, (d) salvage, and (e) other items, including recoveries from insurance.

D. The utility is restricted in its use of the accumulated provision for amortization to the purposes set forth above. It shall not transfer any portion of this account to retained earnings or make any other use..

114 Electric plant acquisition adjustments.

A. This account shall include the difference between (1) the cost to the accounting utility of electric plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise, and (2) the original cost, or estimate, of such property, less the amount or amounts credited by the accounting utility at the time of acquisition to accumulated provisions for depreciation and amortization and contributions in aid of construction with respect to such property.

B. With respect to acquisitions after the effective date of this system of accounts, this account shall be subdivided so as to show the amounts included herein for each property acquisition and to electric plant in service, electric plant held for future use, and electric plant leased to others. (See electric plant instruction 5.)

C. Debit amounts recorded in this account related to plant and land acquisition may be amortized to account 425 over a period not longer than the estimated remaining life of the properties to which such amounts relate. Amounts related to the acquisition of land only may be amortized to account 425 over a period of not more than 15 years. Should a utility wish to account for debit amounts in any other manner, it shall petition for authority to do so. Credit amounts recorded in this account shall be accounted for as directed by the Commission.

115 Accumulated provision for amortization of electric plant acquisition adjustments.

This account shall be credited or debited with amounts which are includible in account 406 or 425 for the purpose of providing for the extinguishment of amounts in account 114 in instances where the amortization of account 114 is not being made by direct write-off.

116 Other electric plant adjustments.

A. This account shall include the difference between the original cost, estimated if not known, and the book cost of electric plant to the extent that such difference is not properly includible in account 114. (See electric plant instruction 1C).

B. Amounts included in this account shall be classified in such manner as to show the origin of each amount and shall be disposed of as the Commission may approve or direct.

Note: The provisions of this account shall not be construed as approving or authorizing the recording of appreciation of electric plant.

118 Other utility plant.

This account shall include the balances in accounts for utility plant, other than electric plant, such as gas, railway, etc.

119 Accumulated provision for depreciation and amortization of other utility plant.

This account shall include the accumulated provision for depreciation and amortization applicable to utility property other than electric plant.

120.1 Nuclear fuel in process of refinement, conversion, enrichment and fabrication.

A. This account shall include the original cost to the utility of nuclear fuel materials while in process of refinement, conversion, enrichment, and fabrication into nuclear fuel assemblies and components, including processing, fabrication, and necessary shipping costs. This account shall also include the salvage value of nuclear materials which are actually being reprocessed for use and were transferred from account 120.5. (See definition 20.)

- B. This account shall be credited and account 120.2 shall be debited for the cost of completed fuel assemblies delivered for use in refueling or to be held as spares. In the case of the initial core loading, the transfer shall be made directly to account 120.3, upon the conclusion of the experimental or test period of the plant prior to its becoming available for service.
 - 1. Cost of natural uranium, uranium ores concentrates or other nuclear fuel sources, such as thorium, plutonium, and U-233.
 - 2. Value of recovered nuclear materials being reprocessed for use.
 - 3. Milling process costs.
 - 4. Sampling and weighing, and assaying costs.
 - 5. Purification and conversion process costs.
 - 6. Costs of enrichment by gaseous diffusion or other methods.
 - 7. Costs of fabrication into fuel forms suitable for insertion in the reactor.
 - 8. All shipping costs of materials and components, including shipping of fabricated fuel assemblies to the reactor site.
 - 9. Use charges on leased nuclear materials while in process of refinement, conversion, enrichment, and fabrication.

120.2 Nuclear fuel materials and assemblies—Stock account.

A. This account shall be debited and account 120.1 shall be credited with the cost of fabricated fuel assemblies delivered for use in refueling or to be carried in stock as spares. It shall also include the original cost of fabricated fuel assemblies purchased in completed form. This account shall also include the original cost of partially irradiated fuel assemblies being held in stock for reinsertion in a reactor which had been transferred from account 120.3.

- B. When fuel assemblies included in this account are inserted in a reactor, this account shall be credited and account 120.3 debited for the cost of such assemblies.
- C. This account shall also include the cost of nuclear materials and byproduct materials being held for future use and not actually in process in account 120.1.

120.3 Nuclear fuel assemblies in reactor.

A. This account shall include the cost of nuclear fuel assemblies when inserted in a reactor for the production of electricity. The amounts included shall be transferred from account 120.2, except for the initial core loading which will be transferred directly from account 120.1.

B. Upon removal of fuel assemblies from a reactor, the original cost of the assemblies removed shall be transferred to account 120.4 or 120.2, as appropriate.

120.4 Spent nuclear fuel.

A. This account shall include the original cost of nuclear fuel assemblies, in the process of cooling, transferred from account 120.3 upon removal from a reactor pending reprocessing.

B. This account shall be credited and account 120.5 debited for fuel assemblies, after the cooling, at the cost recorded in this account.

120.5 Accumulated provision for amortization of nuclear fuel assemblies.

A. This account shall be credited and account 518 shall be debited for the amortization of the net cost of nuclear fuel assemblies used in operations. The net cost of nuclear fuel assemblies subject to amortization shall be the original cost of nuclear fuel assemblies, plus or less the expected net salvage value of uranium, plutonium, and other by-products.

B. This account shall be credited with the net salvage value of uranium, plutonium, and other nuclear by-products when such items are sold, transferred or otherwise disposed of. Account 120.1 shall be debited with the net salvage value of nuclear materials to be reprocessed. Account 157 shall be debited for the net salvage value of nuclear materials not to be sold or otherwise disposed of and account 120.2 will be debited with the net salvage value of nuclear materials that will be held for future use and not actually in process, in account 120.1.

C. This account shall be debited and account 120.4 shall be credited with the cost of fuel assemblies at the end of the cooling period.

120.6 Nuclear fuel under capital leases.

A. This account shall include the amount recorded under capital leases for nuclear fuel leased from others for use by the utility in its utility operations.

B. Records shall be maintained with respect to each capital lease reflecting: (1) Name of lessor, (2) basic details of lease, (3) terminal date, (4) original cost or fair market value of nuclear fuel leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lease payments, (8) the amount representing interest and the interest rate used, and (9) expenses paid.

121 Nonutility property.

A. This account shall include the book cost of land, structures, equipment, or other tangible or intangible property owned by the utility, but not used in utility service and not properly includible in account 105. This account shall also include, where applicable, amounts recorded for asset retirement costs associated with nonutility plant.

B. This account shall also include the amount recorded under capital leases for property leased from others and used by the utility in its nonutility operations. Records shall be maintained with respect to each lease reflecting: (1) name of lessor, (2) basic details of lease, (3) terminal date, (4) original cost or fair market value of property leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lessee payments, (8) the amount representing interest and the interest rate used, and (9) expenses paid.

C. This account shall be subdivided so as to show the amount of property used in operations which are nonutility in character but nevertheless constitute a distinct operating activity of the company (such as operation of an ice department where such activity is not classed as a utility) and the amount of miscellaneous property not used in operations. The records in support of each subaccount shall be maintained so as to show an appropriate classification of the property.

122 Accumulated provision for depreciation and amortization of nonutility property.

This account shall include the accumulated provision for depreciation and amortization applicable to nonutility property.

123 Investment in associated companies.

A. This account shall include the book cost of investments in securities issued or assumed by associated companies and investment advances to such companies, including interest accrued thereon when such interest is not subject to current settlement, provided that the investment does not relate to a subsidiary company. (If the investment relates to a subsidiary company it shall be included in account 123.1.) Include herein the offsetting entry to the recording of amortization of discount or premium on interest bearing investments. (See account 419.)

B. This account shall be maintained in such manner as to show the investment in securities of, and advances to, each associated company together with full particulars regarding any of such investments that are pledged.

Note A: Securities and advances of associated companies owned and pledged shall be included in this account, but such securities, if held in special deposits or funds, shall be included in the appropriate deposit or fund account. A complete record of securities pledged shall be maintained.

Note B: Securities of associated companies held as temporary cash investments are includible in account 136.

Note C: Balances in open accounts with associated companies, which are subject to current settlement, are includible in account 146.

Note D: The utility may write down the cost of any security in recognition of a decline in the value thereof. Securities shall be written off or written down to a nominal value if there is no reasonable prospect of substantial value. Fluctuations in market value shall not be recorded but a permanent impairment in the value of securities shall be recognized in the accounts. When securities are written off or written down, the amount of the adjustment shall be charged to account 426.5 or to an appropriate account for accumulated provisions for loss in value established as a separate subdivision of this account.

123.1 Investment in subsidiary companies.

A. This account shall include the cost of investments in securities issued or assumed by subsidiary companies and advances to such companies, including interest accrued when such interest is not subject to current settlement plus the equity in undistributed earnings or losses of such subsidiary companies since acquisition. This account shall be credited with any dividends declared by such subsidiaries.

B. This account shall be maintained in such a manner as to show separately for each subsidiary: the cost of such investments in the securities of the subsidiary at the time of acquisition; the amount of equity in the subsidiary's undistributed net earnings or net losses since acquisition; advances or loans to such subsidiary; and full particulars regarding any such investments that are pledged.

124 Other investments.

A. This account shall include the book cost of investments in securities issued or assumed by nonassociated companies, investment advances to such companies, and any investments not accounted for elsewhere. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments. Include also the offsetting entry to the recording of amortization of discount or premium on interest bearing investments. (See account 419.)

B. The cost of capital stock reacquired under a definite plan for resale pursuant to authorization by the Board of Directors may, if permitted by statutes, be included in a separate subdivision of this account. (See also account 210 and account 217.)

C. The records shall be maintained in such manner as to show the amount of each investment and the investment advances to each person.

Note A: Securities owned and pledged shall be included in this account, but securities held in special deposits or in special funds shall be included in appropriate deposit or fund accounts. A complete record of securities pledged shall be maintained.

Note B: Securities held as temporary cash investments shall not be included in this account.

Note C: Special funds. See Note D of account 123.

125 Sinking funds.

This account shall include the amount of cash and book cost of investments held in sinking funds. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments. A separate account, with appropriate title, shall be kept for each sinking fund. Transfers from this account to special deposit accounts may be made as necessary for the purpose of paying matured sinking-fund obligations, or obligations called for redemption but not presented, or the interest thereon.

126 Depreciation fund.

This account shall include the amount of cash and book cost of investments which have been segregated in a special fund for the purpose of identifying such assets with the accumulated provisions for depreciation. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments.

127 Amortization fund—Federal.

This account shall include the amount of cash and book cost of investments of any investments of any fund maintained pursuant to the requirements of a federal regulatory body, as the cash and investments segregated for the purpose of identifying the specific assets associated with account 215.1. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments.

128 Other special funds.

This account shall include the amount of cash and book cost of investments which have been segregated in special funds for insurance, employee pensions, savings, relief, hospital, and other purposes not provided for elsewhere. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments. A separate account, shall be kept for each fund.

Note: Amounts deposited with a trustee under the terms of an irrevocable trust agreement for pensions or other employee benefits shall not be included in this account.

Special Instructions for Current and Accrued Assets.

Current and accrued assets are cash, assets which are readily convertible into cash or are held for current use in operations or construction, current claims against others, payment which is reasonably assured, and amounts accruing to the utility which are subject to current settlement, except such items for accounts other than current and accrued assets as provided. There shall not be included in the group of current and accrued assets any item, the amount or collectability of which is not assured, unless a provision for possible loss has been made. Items of current character but of doubtful value may be written down and carried in these accounts at nominal value.

129 Special funds.

This account shall include the amount of cash and book cost of investments which have been segregated in special funds for bond retirements, property additions and replacements, insurance, employees' pensions, savings, relief, hospital, and other purposes not provided for elsewhere. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments. A separate account, with appropriate title, shall be kept for each fund.

Note A: Amounts deposited with a trustee under the terms of an irrevocable trust agreement for pensions or other employees benefits shall not be included in this account.

Note B: Licensees under the Federal Power Act which are required to establish an amortization fund under terms of the license shall provide a special subdivision of this account for the purpose of accounting for and identifying the cash, investments or other specific assets associated with account 215.1.

Special Instructions for Current and Accrued Assets.

Current and accrued assets are cash, those assets which are readily convertible into cash or are held for current use in operations or construction, current claims against others, payment of which is reasonably assured, and amounts accruing subject to current settlement, except accounts other than those designated as current and accrued assets are provided. There shall not be included in the group of accounts designated as current and accrued assets any item, the amount or collectability of which is not assured, unless a provision for possible loss has been made. Items of current character but of doubtful value may be written down and carried in these accounts at nominal value.

130 Cash and working funds.

This account shall include the amount of cash on hand and in banks and cash advanced as petty cash or working funds. Special cash deposits for payment of interest, dividends or other special purposes shall be included in this account in separate subdivisions which shall specify the purpose for which each such special deposit is made.

Note: Special Deposits for more than 1 year which are not offset by current liabilities, shall not be charged to this acct but to acct 125.

131 Cash.

This account shall include the amount of current cash funds except working funds.

132 Interest special deposits.

This account shall include special deposits with fiscal agents or others for the payment of interest.

133 Dividend special deposits.

This account shall include special deposits with fiscal agents or others for the payment of dividends.

134 Other special deposits.

This account shall include deposits for special purposes other than the payment of interest and dividends. Such special deposits may include cash deposited with federal, state, or municipal authorities as a guaranty for the fulfillment of obligations; cash deposited with trustees to be held until mortgaged property sold, destroyed, or otherwise disposed of is replaced; cash realized from the sale of the accounting utility's securities and deposited with trustees to be held until invested in property of the utility, etc. Entries to this account shall specify the purpose for which the deposit is made.

Note: Assets available for general corporate purposes shall not be included in this account. Further, deposits for more than one year, which are not offset by current liabilities, shall not be charged to this account but to account 128.

135 Working funds.

This account shall include cash advanced to officers, agents, employees, and others as petty cash or working funds.

136 Temporary cash investments.

A. This account shall include the book cost of investments, such as loans, bankers' acceptances, United States Treasury certificates, marketable securities, and other similar investments, acquired for the purpose of temporarily investing cash.

B. This account shall be so maintained as to show separately temporary cash investments in securities of associated companies and of others. Records shall be kept of any pledged investments.

141 Notes receivable.

This account shall include the book cost, not includible elsewhere, of all collectible obligations in the form of notes receivable and similar evidences (except interest coupons) of money due on demand or within one year from the date of issue, except, however, notes receivable from associated companies. (See account 136 and account 145.)

Note: The face amount of notes receivable discounted, sold, or transferred without releasing the utility from liability as endorser, shall be credited to a subdivision of this account and appropriate disclosure shall be made in financial statements of any contingent liability arising from such transactions.

142 Customer accounts receivable.

A. This account shall include amounts due from customers for utility service, and for merchandising, jobbing and contract work. This account shall not include amounts due from associated companies.

B. This account shall be maintained to permit ready segregation of the amounts due for merch., jobbing and contract work.

143 Other accounts receivable.

A. This account shall include amounts due the utility upon open accounts, other than amounts due from associated companies and from customers for utility services and merchandising, jobbing and contract work.

B. This account shall be maintained so as to show separately amounts due on subscriptions to capital stock and from officers and employees, but the account shall not include amounts advanced as working funds. (See account 135.)

144 Accumulated provision for uncollectible accounts—credit.

A. This account shall be credited with amounts provided for losses on accounts receivable which may become uncollectible, and also with collections on accounts previously charged hereto. Concurrent charges shall be made to account 904 for amounts applicable to utility operations, and to corresponding accounts for other operations. Records shall be maintained so as to show the write-offs of account receivable for each utility department.

B. This account shall be subdivided to show the provision applicable to the following classes of accounts receivable: (1) Utility Customers, (2) Merchandising, jobbing, and contract work, (3) Officers and employees, and (Others).

Note A: Accretions to this account shall not be made in excess of a reasonable provision against losses of the character provided for.

Note B: If provisions for uncollectible notes receivable or for uncollectible receivables from associated companies are necessary, separate subaccounts therefor shall be established under the account in which the receivable is carried.

145 and 146 Notes and Accounts receivable from associated companies.

A. These accounts shall include notes and drafts upon which associated companies are liable, and which mature and are expected to be paid in full with in one year from the date of issue, together with any interest, and debit balances subject to settlement in open accounts with associated companies. Items which do not bear a specified due date but which have been carried for more than one year and items not paid within one year from due date shall be transferred to account 123.

B. A utility or licensee participating in a cash management program must maintain supporting documentation for all deposits into, borrowings from, interest income from, and interest expense to such program. Cash management programs include all agreements in which funds in excess of the daily needs of the utility or licensee along with the excess funds of the utility's or licensee's parent, affiliated and subsidiary companies are concentrated, consolidated, or otherwise made available for use by other entities within the corporate group. The written documentation must include the following information:

- (1) For deposits with and withdrawals from the cash management program: the date of the deposit or withdrawal, the amount of the deposit or withdrawal, and the maturity date, if any, of the deposit;
- (2) For borrowings from a cash management program: the date of the borrowing, the amount of the borrowing, and the maturity date, if any, of the borrowing;
- (3) The security provided by the cash management program for repayment of deposits into the cash management program and the security required, if any, by the cash management program in support of borrowings from the program; and
- (4) The monthly balance of the cash management program.
- C. The public utility or licensee must maintain current and up-to-date copies of the documents authorizing the establishment of the cash management program including the following:
 - (1) The duties and responsibilities of the administrator and the companies or licensees in the cash management program;
 - (2) The restrictions on deposits or borrowings by public utilities or licensees in the cash management program;
 - (3) The interest rate, including the method used to determine the interest earning rates and interest borrowing rates for deposits into and borrowings from the program; and
 - (4) The method used to allocate interest income and expenses among public utilities or licensees in the program.
 - Note A: On the balance sheet, accts receivable from an associated company may be set off against accts payable to the same company.

Note B: The face amount of notes receivable discounted, sold or transferred without releasing the utility from liability as endorser, shall be credited to a subdivision of this account and appropriate disclosure shall be made in financial statements of any contingent liability arising from such transactions.

151 Fuel stock.

This account shall include the book cost of fuel on hand.

- 1. Invoice price of fuel less any cash or other discounts.
- 2. Freight, switching, demurrage and other transportation charges, not including, any charges for unloading from the shipping medium.
- 3. Excise taxes, purchasing agents' commissions, insurance and other expenses directly assignable to cost of fuel.
- 4. Operating, maintenance and depreciation expenses and ad valorem taxes on utility-owned transportation equipment used to transport fuel from the point of acquisition to the unloading point.
- 5. Lease or rental costs of transportation equip. used to transport fuel from the point of acquisition to the unloading point.

152 Fuel stock expenses undistributed.

A. This account may include the cost of labor and of supplies used and expenses incurred in unloading fuel from the shipping medium and in the handling thereof prior to its use, if such expenses are sufficiently significant in amount to warrant being treated as a part of the cost of fuel inventory rather than being charged direct to expense as incurred.

B. Amounts included herein shall be charged to expense as the fuel is used to the end that the balance herein shall not exceed the expenses attributable to the inventory of fuel on hand.

- 1. Procuring and handling of fuel.
- 2. All routine fuel analyses.
- 3. Unloading from shipping facility and putting in storage.
- 4. Moving of fuel in storage and transferring from one station to another.
- 5. Handling from storage or shipping facility to first bunker, hopper, bucket, tank or holder of boiler house structure.
- 6. Operation of mechanical equipment, such as locomotives, trucks, cars, boats, barges, cranes, etc.
- 7. Tools, lubricants and other supplies.
- 8. Operating supplies for mechanical equipment.
- 9. Transportation and other expenses in moving fuel.
- 10. Stores expenses applicable to fuel.

153 Residuals.

This account shall include the book cost of any residuals produced in production or manufacturing processes.

154 Plant materials and operating supplies.

A. This account shall include the cost of materials purchased for use in the utility business for construction, operation and maintenance purposes. For Nonmajor utilities, this account shall include the cost of fuel on hand and unapplied materials and supplies (except meters and house regulators). For both Major and Nonmajor utilities, it shall include also the book cost of materials recovered in connection with construction, maintenance or the retirement of property, being credited to construction, maintenance or accumulated depreciation provision, respectively, and included herein as follows:

- (1) Reusable materials consisting of large individual items shall be included in this account at original cost, estimated if not known. The cost of repairing such items shall be charged to the maintenance account appropriate for the previous use.
- (2) Reusable materials consisting of relatively small items, the identity of which (from the date of original installation to the final abandonment or sale thereof) cannot be ascertained without undue refinement in accounting, shall be included in this account at current prices new for such items. The cost of repairing such items shall be charged to the appropriate expense account as indicated by previous use.
- (3) Scrap and nonusable materials included in this account shall be carried at the estimated net amount realizable therefrom. The difference between the amounts realized for scrap and nonusable materials sold and the net amount at which the materials were carried in this account, as far as practicable, shall be adjusted to the accounts credited when the materials were charged to this account.
- B. Materials and supplies issued shall be credited hereto and charged to the appropriate construction, operating expense, or other account on the basis of a unit price determined by the use of cumulative average, first-in-first-out, or such other method of inventory accounting as conforms with accepted accounting standards consistently applied.

C. For Nonmajor utilities, inventories of materials, supplies, fuel, etc., shall be taken at least annually and the necessary adjustments shall be made to bring this account into agreement with the actual inventories. In effecting the adjustments, large differences which can be assigned to important classes of materials shall be equitably adjusted among the accounts to which such classes of materials have been charged since the previous inventory. Other differences shall be equitably apportioned among the accounts to which materials have been charged.

- 1. Invoice price of materials less cash or other discounts.
- 2. Freight, switching or other transportation charges when practical to include as part of the cost of particular materials to which they relate.
- 3. Customs duties and excise taxes.
- 4. Costs of inspection and special tests prior to acceptance.
- 5. Insurance and other directly assignable charges.

Note A: Where expenses applicable to materials purchased cannot be directly assigned to particular purchases, they may be charged to a stores expense clearing account (account 163 in the case of Major utilities), and distributed therefrom to the appropriate account.

Note B: When materials and supplies are purchased for immediate use, they need not be carried through this account but may be charged directly to the appropriate utility plant or expense account.

155 Merchandise.

This account shall include the book cost of materials and supplies and appliances and equipment held primarily for merchandising, jobbing and contract work. The principles prescribed in accounting for utility materials and supplies shall be observed in respect to items carried in this account.

156 Other materials and supplies.

This account shall include the book cost of materials and supplies held primarily for nonutility purposes. The principles prescribed in accounting for utility materials and supplies shall be observed in respect to items carried in this account.

157 Nuclear materials held for sale.

This account shall include the net salvage value of nuclear materials held by the company for sale or other disposition and that are not to be reused by the company in its operations. This account shall be debited and account 120.5 credited for such net salvage value. Any difference between the amount recorded in this account and the actual amount realized from the sale of materials shall be debited or credited, as appropriate, to account 518 at the time of such sale.

158.1 Allowance inventory.

A. This account shall include the cost of allowances owned by the utility and not withheld by the Environmental Protection Agency. See General Instruction No. 21 and Account 158.2.

- B. This account shall be credited and Account 509 shall be debited concurrent with the monthly emission of sulfur dioxide.
- C. Separate subdivisions of this account shall be maintained so as to separately account for those allowances usable in the current year and in each subsequent year. The underlying records of these subdivisions shall be maintained in sufficient detail so as to identify each allowance included; the origin of each allowance; and the acquisition cost of the allowance.

158.2 Allowances withheld.

A. This account shall include the cost of allowances owned by the utility but withheld by the Environmental Protection Agency. (See General Instruction No. 21.)

- B. The inventory cost of the allowances released by the EPA for use by the utility shall be transferred to Account 158.1.
- C. The underlying records of this account shall be maintained in sufficient detail so as to identify each allowance included; the origin of each allowance; and the acquisition cost, if any, of the allowances.

163 Stores expense undistributed.

- A. This account shall include the cost of supervision, labor and expenses incurred in the operation of general storerooms, including purchasing, storage, handling and distribution of materials and supplies.
- B. This account shall be cleared by adding to the cost of materials and supplies issued a suitable loading charge which will distribute the expense equitably over stores issues. The balance in the account at the close of the year shall not exceed the amount of stores expenses of materials and supplies exclusive of fuel, as any amount applicable to fuel costs should be included in account 152.
- 1. Inspecting and testing materials and supplies when not assignable to specific items.
- 2. Unloading from shipping facility and putting in storage.
- 3. Supervision of purchasing and stores department to extent assignable to materials handled through stores.
- 4. Getting materials from stock and in readiness to go out.
- 5. Inventorying stock received or stock on hand by stores employees but not including inventories by general department employees as part of internal or general audits.
- 6. Purchasing department activities in checking material needs, investigating sources of supply, analyzing prices, preparing and placing orders, and related activities to extent applicable to materials handled through stores. (Optional. Purchasing department expenses may be included in administrative and general expenses.)
- 7. Maintaining stores equipment.
- 8. Cleaning and tidying storerooms and stores offices.
- 9. Keeping stock records; including recording, posting of material receipts, issues, and maintaining inventory record of stock.
- 10. Collecting and handling scrap materials in stores.
- 11. Adjustments of inventories of materials and supplies but not including large differences which can be assigned to important classes of materials and equitably distributed among the accounts to which such classes of materials have been charged since the previous inventory.
- 12. Cash and other discounts not practically assignable to specific materials.
- 13. Freight, express, etc., when not assignable to specific items.
- 14. Heat, light and power for storerooms and store offices.
- 15. Brooms, brushes, sweeping compounds and other supplies used in cleaning and tidying storerooms and stores offices.
- 16. Injuries and damages.
- 17. Insurance on materials and supplies and on stores equipment.
- 18. Losses due to breakage, leakage, evaporation, fire or other causes, less credits for amounts received from insurance, transportation companies or others in compensation of such losses.
- 19. Postage, printing, stationery and office supplies.
- 20. Rent of storage space and facilities.
- 21. Communication service.
- 22. Excise and other similar taxes not assignable to specific materials.
- 23. Transportation expense on inward movement of stores and on transfer between storerooms but not including charges on materials recovered from retirements which shall be accounted for as part of cost of removal.

Note: A physical inventory of each class of materials and supplies shall be made at least every two years.

165 Prepayments.

This account shall include amounts representing prepayments of insurance, rents, taxes, interest and miscellaneous items, and shall be kept or supported in such manner as to disclose the amount of each class of prepayment.

171 Interest and dividends receivable.

This account shall include the amount of interest on bonds, mortgages, notes, commercial paper, loans, open accounts, deposits, etc., and the amount of dividends declared or guaranteed on stocks owned.

Note A: Interest which is not subject to current settlement shall not be included herein but in the account in which is carried the principal on which the interest is accrued.

Note B: Interest and dividends receivable from associated companies shall be included in account 146.

172 Rents receivable.

This account shall include rents receivable or accrued on property rented or leased by the utility to others.

Note: Rents receivable from associated companies shall be included in account 146.

173 Accrued utility revenues.

At the option of the utility, the estimated amount accrued for service rendered, but not billed at the end of any accounting period, may be included. If accruals are made for unbilled revenues, they shall be made for unbilled expenses, such as for the purchase of energy.

174 Miscellaneous current and accrued assets.

This account shall include the book cost of all other current and accrued assets, appropriately designated and supported so as to show the nature of each asset included herein.

175 Derivative instrument assets.

This account shall include the amounts paid for derivative instruments, and the change in the fair value of all derivative instrument assets not designated as cash flow or fair value hedges. Account 421 shall be credited or debited, as appropriate, with the corresponding amount of the change in the fair value of the derivative instrument.

176 Derivative instrument assets-Hedges.

- A. This account shall include the amounts paid for derivative instruments, and the change in the fair value of derivative instrument assets designated by the utility as cash flow or fair value hedges.
- B. When a utility designates a derivative instrument asset as a cash flow hedge it will record the change in the fair value in this account with a concurrent charge to account 219 with the effective portion of the gain or loss. The ineffective portion of the cash flow hedge shall be charged to the same income or expense account that will be used when the hedged item enters into the determination of net income.
- C. When a utility designates a derivative instrument as a fair value hedge it shall record the change in the fair value in this account with a concurrent charge to a subaccount of the asset or liability that carries the item being hedged. The ineffective portion of the fair value hedge shall be charged to the same income or expense account that will be used when the hedged item enters into the net income.

181 Unamortized debt expense.

This account shall include expenses related to the issuance or assumption of debt securities. Amounts recorded in this account shall be amortized over the life of each respective issue under a plan which will distribute the amount equitably over the life of the security. The amortization shall be on a monthly basis, and the amounts thereof shall be charged to account 428. Any unamortized amounts outstanding at the time that the related debt is prematurely reacquired shall be accounted for as indicated in General Instruction 17.

182.1 Extraordinary property losses.

- A. When authorized or directed by the Commission, this account shall include extraordinary losses, which could not reasonably have been anticipated and which are not covered by insurance or other provisions.
- B. Application to the Commission for permission to use this account shall be accompanied by a statement giving a complete explanation with respect to the items which it is proposed to include herein, the period over which, and the accounts to which it is proposed to write off the charges, and other pertinent information.

182.2 Unrecovered plant and regulatory study costs.

- A. This account shall include: (1) Nonrecurring costs of studies and analyses mandated by regulatory bodies related to operations, transferred from account 183, and not resulting in construction; and (2) when authorized by the Commission, significant unrecovered costs of where construction has been cancelled or which have been prematurely retired.
- B. This account shall be credited and account 407 shall be debited over the period specified by the Commission.
- C. Any additional costs incurred, relative to the cancellation or premature retirement, may be included in this account and amortized over the remaining period of the original amortization period. Should any gains or recoveries be realized from the cancelled or prematurely retired plant, such amounts shall be used to reduce the unamortized amount of the costs recorded.
- D. In the event that the recovery of costs included herein is disallowed in the rate proceedings, the disallowed costs shall be charged to account 426.5 or 435, in the year of such disallowance.

182.3 Other regulatory assets.

- A. This account shall include the amounts of regulatory-created assets, not includible in other accounts, resulting from the ratemaking actions of regulatory agencies. (See Definition No. 30.)
- B. The amounts included in this account are to be established by those charges which would have been included in net income, or accumulated other comprehensive income, determinations in the current period under the Uniform System of Accounts but for it being probable that such items will be included in a different period(s) for purposes of developing rates that the utility is authorized to charge for its services. When specific identification of the source of a asset cannot be made, such as in plant phase-ins, rate moderation plans, or rate levelization plans, account 407.4, shall be credited. The amounts recorded in this account are generally to be charged, concurrently with the recovery of the amounts in rates, to the same account that would have been charged if included in income when incurred, except all regulatory assets established through the use of account 407.4 shall be charged to account 407.3, concurrent with the recovery in rates.
- C. If rate recovery of all or part of an amount included in this account is disallowed, the disallowed amount shall be charged to Account 426.5 or 435, in the year of the disallowance.
- D. The records supporting the entries to this account shall be kept so that the utility can furnish information as to the nature and amount of each regulatory asset in this account, including justification for inclusion of such amounts in this account.

183 Preliminary survey and investigation charges.

- A. This account shall be charged with all expenditures for preliminary surveys, plans, investigations, etc., made for the purpose of determining the feasibility of utility projects under contemplation. If construction results, this account shall be credited and the appropriate plant account charged. If the work is abandoned, the charge shall be made to account 426.5, or to the appropriate operating expense account.
- B. This account shall also include costs of studies and analyses mandated by regulatory bodies related to plant in service. If construction results from such studies, this account shall be credited and the appropriate utility plant account charged with an equitable portion of such study costs attributable to new construction. The portion of such study costs not attributable to new construction or the entire cost if construction does not result shall be charged to account 182.2, or the appropriate expense account. The costs of such studies relative to plant under construction shall be included directly in account 107.
- C. The records supporting the entries to this account shall be so kept that the utility can furnish complete information as to the nature and the purpose of the survey, plans, or investigations and the nature and amounts of the several charges.
 - Note: The amount of preliminary survey and investigation charges transferred to utility plant shall not exceed the expenditures which may reasonably be determined to contribute directly and immediately and without duplication to utility plant.

184 Clearing accounts.

This caption shall include undistributed balances in clearing accounts at the date of the balance sheet. Balances in clearing accounts shall be substantially cleared no later than the end of the calendar year unless items held relate to a future period.

185 Temporary facilities.

This account shall include amounts shown by work orders for plant installed for temporary use for periods of less than one year. Such orders shall be charged with the cost of temporary facilities and credited with payments received and net salvage realized on removal of the temporary facilities. Any net credit or debit resulting shall be cleared to account 451.

186 Miscellaneous deferred debits.

- A. For Major utilities, this account shall include all debits not elsewhere provided for, such as miscellaneous work in progress, and extraordinary expenses, not included in other accounts, which are in process of amortization and uncertain items.
- B. For Nonmajor utilities, this account shall include the following classes of items:
 - (1) Expenditures for preliminary surveys, plans, investigations, etc., made for the purpose of determining the feasibility of utility projects under contemplation. If construction results, this account shall be credited with the amount applicable thereto and the appropriate plant accounts shall be charged with an amount which does not exceed the expenditures which may reasonably be determined to contribute directly and immediately and without duplication to plant. If the work is abandoned, the charge shall be to account 426.5 or to the appropriate operating expense accounts.
 - (2) Undistributed balances in clearing accounts at the date of the balance sheet. Balances in clearing accounts shall be substantially cleared not later than the end of the calendar year unless items held therein related to a future period.
 - (3) Balances representing expenditures for work in progress other than on utility plant. This includes jobbing and contract work in progress.
- (4) Other debit balances, the proper final disposition of which is uncertain and unusual or extraordinary expenses not included in other accounts, which are in process of being written off.
- C. For both Major and Nonmajor utilities, the records supporting the entries to this account shall be so kept that the utility can furnish full information as to each deferred debit included herein.

187 Deferred losses from disposition of utility plant.

This account shall include losses from the sale or other disposition of property previously recorded in account 105, under the provisions of paragraphs B, C, and D thereof, where such losses are significant and are to be amortized over a period of 5 years, unless otherwise authorized by the Commission. The amortization of the amounts in this account shall be made by debits to account 411.7. (See account 105.)

188 Research, development and demonstration expenditures.

A. This account shall be charged with the cost of all expenditures coming within the meaning of Research, Development and Demonstration (RD & D) (see definition 27.B.), except those expenditures properly chargeable to account 107.

B. Costs that are minor or of a general or recurring nature shall be transferred from this account to the appropriate operating expense function or if such costs are common to the overall operations or cannot be feasibly allocated to the various operating accounts, then such costs shall be recorded in account 930.2.

C. In certain instances a company may incur large and significant RD & D expenditures which are nonrecurring and which would distort the annual RD & D charges for the period. In such a case, the portion of such amounts that cause the distortion may be amortized to the appropriate operating expense account not to exceed 5 years unless otherwise authorized.

D. The entries in this account must be so maintained as to show separately each project along with complete detail of the nature and purpose of the RD &D project together with the related costs.

189 Unamortized loss on reacquired debt.

This account shall include the losses on long-term debt reacquired or redeemed. The amounts in this account shall be amortized in accordance with General Instruction 17.

190 Accumulated deferred income taxes.

A. This account shall be debited and account 411.1 or account 411.2, as appropriate, shall be credited with an amount equal to that by which income taxes payable for the year are higher because of the inclusion of certain items in income for tax purposes, which items for general accounting purposes will not be fully reflected in the utility's determination of annual net income until subsequent years.

B. This account shall be credited and account 410.1 or account 410.2, as appropriate, shall be debited with an amount equal to that by which income taxes payable for the year are lower because of prior payment of taxes as provided by paragraph A above, because of difference in timing for tax purposes of particular items of income or income deductions from that recognized by the utility for general accounting purposes. Such credit to this account and debit to account 410.1 or 410.2 shall, in general, represent the effect on taxes payable in the current year of the smaller amount of book income recognized for tax purposes as compared to the amount recognized in the utility's current accounts with respect to the item or class of items for which deferred tax accounting by the utility was authorized by the Commission.

C. Vintage year records with respect to entries to this account, as described above, and the account balance, shall be so maintained as to show the factor of calculation with respect to each annual amount of the item or class of items for which deferred tax accounting is utilized.

D. The utility is restricted in its use of this account to the purpose set forth above. It shall not make use of the balance in this account or any portion thereof except as provided in the text of this account, without prior approval of the Commission. Any remaining deferred tax account balance with respect to an amount for any prior year's tax deferral, the amortization of which or other recognition in the utility's income accounts has been completed, or other disposition made, shall be debited to account 410.1 or 410.2, as appropriate, or otherwise disposed of as authorized or directed. (See General Instruction 18.)

201 Common stock issued, 202 Common stock subscribed, 203 Common stock liability for conversion, and 204 Preferred stock issued.

- A. These accounts shall include the par value or the stated value of stock without par value if such stock has a stated value, and, if not, the cash value of the consideration received for such nonpar stock, of each class of capital stock actually issued, including the par or stated value of such capital stock in account 124 and account 217.
- B. When the actual cash value of the consideration received is more or less than the par or stated value of any stock having a par or stated value, the difference shall be credited or debited, as the case may be, to the premium or discount account for the particular class and series.
- C. When capital stock is retired, these accounts shall be charged with the amount at which such stock is carried herein.
- D. A separate ledger account, with a descriptive title, shall be maintained for each class and series of stock. The supporting records shall show the shares nominally issued, actually issued, and nominally outstanding.

Note: When a levy or assessment, except a call for payment on subscriptions, is made against holders of capital stock, the amount collected upon such levy or assessment shall be credited to account 207 (for Nonmajor utilities, account 211), provided, however, that the credit shall be made to account 213, to the extent of any remaining balance of discount on the issue of stock.

205 Preferred stock subscribed.

A. These accounts shall include the amount of legally enforceable subscriptions to capital stock of the utility. They shall be credited with the par or stated value of the stock subscribed, exclusive of accrued dividends, if any. Concurrently, a debit shall be made to subscriptions to capital stock, included as a separate subdivision of account 143 for the agreed price, and any discount or premium shall be debited or credited to the appropriate discount or premium account. When properly executed stock certificates have been issued representing the shares subscribed, this account shall be debited, and the appropriate capital stock account credited, with the par or stated value of such stock.

B. The records shall be kept in such manner as to show the amount of subscriptions to each class and series of stock.

206 Preferred stock liability for conversion.

A. These accounts shall include the par or stated value, as appropriate, of capital stock which the utility has agreed to exchange for outstanding securities of other companies in connection with the acquisition of properties of such companies under terms which allow the holders of the securities to surrender such securities and receive in return therefor capital stock of the accounting utility.

B. When the securities of the other companies have been surrendered and capital stock issued in accordance with the terms of the exchange, these accounts shall be charged and accounts 201 or 204, as the case may be, shall be credited.

C. The records shall be kept so as to show separately the stocks of each class and series for which a conversion liability exists.

207 Premium on capital stock.

A. This account shall include, in a separate subdivision for each class and series of stock, the excess of the actual cash value of the consideration received on original issues of capital stock over the par or stated value and accrued dividends of such stock, together with assessments against stockholders representing payments required in excess of par or stated values.

B. Premium on capital stock shall not be set off against expenses. Further, a premium received on an issue of a certain class or series of stock shall not be set off against expenses of another issue of the same class or series.

C. When capital stock which has been actually issued is retired, the amount in this account applicable to the shares retired shall be transferred to account 210.

208 Donations received from stockholders.

This account shall include the balance of credits for donations received from stockholders consisting of capital stock of the utility, cancellation or reduction of debt of the utility, and the cash value of other assets received as a donation.

209 Reduction in par or stated value of capital stock.

This account shall include the balance of credits arising from a reduction in the par or stated value of capital stock.

210 Gain on resale or cancellation of reacquired capital stock.

This account shall include the balance of credits from the resale or cancellation of reacquired capital stock. (See account 217.)

211 Miscellaneous paid-in capital.

This account shall include the balance of all other credits for paid-in capital which are not properly includible in the foregoing accounts. This account may include all commissions and expenses incurred in connection with the issuance of capital stock. (In the case of Nonmajor companies, this account shall be kept so as to show the source of the credits includible herein.)

- 1. Premium received on original issues of capital stock.
- 2. Donations received from stockholders or reduction of debt, and the cash value of other assets received as a donation.
- 3. Reduction in part or stated value of capital stock.
- 4. Gain on resale or cancellation of reacquired capital stock.

Note A: (Major utilities) Amounts included in capital surplus at the effective date of this system of accounts which cannot be classified as to the source thereof shall be included in this account.

Note B: (Nonmajor utilities) Premium on capital stock shall not be set off against expenses. Further, a premium received on an issue of a certain class or series of stock shall not be set off against expense of another issue of the same class or series.

212 Installments received on capital stock.

A. This account shall include in a separate subdivision for each class and series of capital stock the amount of installments received on capital stock on a partial or installment payment plan from subscribers who are not bound by legally enforceable subscription contracts.

B. As subscriptions are paid in full and certificates issued, this account shall be charged and the appropriate capital stock account credited with the par or stated value of such stock. Any discount or premium on an original issue shall be included in the appropriate account.

213 Discount on capital stock.

- A. This account shall include in a separate subdivision for each class and series of capital stock all discount on the original issuance and sale of capital stock, including additional capital stock of a particular class or series as well as first issues.
- B. When capital stock which has been actually issued is retired, the amount in this account applicable to the shares retired shall be written off to account 210, provided, however, that the amount shall be charged to account 439, to the extent that it exceeds the balance in account 210.

214 Capital stock expense.

- A. This account shall include in a separate subdivision for each class and series of stock all commissions and expenses incurred in connection with the issuance and sale of capital stock, including additional capital stock of a particular class or series as well as first issues. Expenses applicable to capital stock shall not be deducted from premium on capital stock.
- B. When capital stock which has been actually issued by the utility is retired the amount in this account, applicable to the shares retired shall be written off to account 210, provided, however, that the amount shall be charged to account 439, to the extent that it exceeds the balance in account 210.
 - Note A: Expenses in connection with the reacquisition or resale of the utility's capital stock shall not be included herein.
 - Note B: The utility may write off capital stock expense in whole or in part by charges to account 211.

215 Appropriated retained earnings.

This account shall include the amount of retained earnings which has been appropriated for specific purposes. Separate subaccounts shall be maintained under such titles as will designate the purpose for which each appropriation was made.

215.1 Appropriated retained earnings—Amortization reserve, Federal.

- A. This account shall be credited with such amounts as are appropriated by a licensee from account 216, for amortization reserve purposes in accordance with the requirements of a hydroelectric project license.
- B. This account shall be debited with only such items as the Commission may require or approve. (See account 127.)

216 Unappropriated retained earnings.

This account shall include the balances, either debit or credit, of unappropriated retained earnings arising from earnings of the utility. This account shall not include any amounts representing the undistributed earnings of subsidiary companies.

216.1 Unappropriated undistributed subsidiary earnings.

This account shall include the balances, either debit or credit, of undistributed retained earnings of subsidiary companies since their acquisition. When dividends are received from subsidiary companies relating to amounts included in this account, this account shall be debited and account 216 credited.

217 Reacquired capital stock.

- A. This account shall include in a separate subdivision for each class and series of capital stock, the cost of capital stock actually issued by the utility and reacquired by it and not retired or canceled, except, however, stock which is held by trustees in sinking or other funds.
- B. When reacquired capital stock is retired or canceled, the difference between its cost, including commissions and expenses paid in connection with the reacquisition, and its par or stated value plus any premium and less any discount and expenses applicable to the shares retired, shall be debited or credited, as appropriate, to account 210, provided, however, that debits shall be charged to account 439, to the extent that they exceed the balance in account 210.
- C. When reacquired capital stock is resold by the utility, the difference between the amount received on the resale of the stock, less expenses incurred in the resale, and the cost of the stock included in this account shall be accounted for as outlined in paragraph B.
 - Note A: See account 124 for permissive accounting treatment of stock reacquired under a definite plan for resale.
 - Note B: The accounting for reacquired stock shall be as prescribed herein unless otherwise specifically required by statute.

218 Noncorporate proprietorship.

This account shall include the investment in an unincorporated utility by the proprietor, and shall be charged with all withdrawals from the business. At the end of each calendar year the net income for the year, as developed in the income account, shall be transferred to this account. (See optional accounting procedure provided in Note C. hereunder.)

- Note A: Amounts payable to the proprietor as just and reasonable compensation for services performed shall not be charged to this account but to appropriate operating expense or other accounts.
- Note B: When the utility is owned by a partnership, a separate account shall be kept to show the net equity of each member therein and the transactions affecting the interest of each such partner.
- Note C: This account may be restricted to the amount considered by the proprietor to be the permanent investment in the business, subject to change only by additional investment by the proprietor or the withdrawal of portions thereof not representing net income. When this option is taken, the retained earnings accounts shall be maintained and entries thereto shall be made in accordance with the texts thereof.

219 Accumulated other comprehensive income.

- A. This account shall include revenues, expenses, gains, and losses that are properly includable in other comprehensive income during the period. Examples of other comprehensive income include foreign currency items, minimum pension liability adjustments, unrealized gains and losses on certain investments in debt and equity securities, and cash flow hedges. Records supporting the entries to this account shall be maintained so that the utility can furnish the amount of other comprehensive income for each item included in this account.
- B. This account shall also be debited or credited, as appropriate, with amounts of accumulated other comprehensive income that have been included in the determination of net income during the period and in accumulated other comprehensive income in prior periods. Separate records for each category of items shall be maintained to identify the amount of the reclassification adjustments from accumulated other comprehensive income to earnings made during the period.

221 Bonds.

This account shall include in a subdivision for each class and series of bonds the face value of the actually issued and unmatured bonds which have not been retired or canceled; also the face value of such bonds issued by others the payment of which has been assumed by the utility.

222 Reacquired bonds.

- A. This account shall include the face value of bonds actually issued or assumed or reacquired by the utility and not retired or canceled. The account for reacquired debt shall not include securities which are held by trustees in sinking or other funds.
- B. When bonds are reacquired, the difference between face value, adjusted for discount, expenses or premium, and the amount paid upon reacquisition, shall be included in accounts 189 or 257, as appropriate. (See General Instruction 17.)

223 Advances from associated companies.

- A. This account shall include the face value of notes payable to associated companies and the amount of open book accounts representing advances from associated companies. It does not include notes and open accounts representing indebtedness subject to current settlement which are includible in accounts 233 or 234.
- B. The records supporting the entries to this account shall be so kept that the utility can furnish complete information concerning each note and open account.

224 Other long-term debt.

- A. This account shall include, until maturity all long-term debt not otherwise provided for. This covers such items as receivers' certificates, real estate mortgages executed or assumed, assessments for public improvements, notes and unsecured certificates of indebtedness not owned by associated companies, receipts outstanding for long-term debt, and other obligations maturing more than one year from date of issue or assumption.
- B. Separate accounts shall be maintained for each class of obligation, and records shall be maintained to show for each class all details as to date of obligation, date of maturity, interest dates and rates, security for the obligation, etc.
 - Note: Miscellaneous long-term debt reacquired shall be accounted for in accordance with the procedure set forth in account 222.

225 Unamortized premium on long-term debt.

- A. This account shall include the excess of the cash value of consideration received over the face value upon the issuance or assumption of long-term debt securities.
- B. Amounts recorded in this account shall be amortized over the life of each respective issue under a plan which will distribute the amount equitably over the life of the security. The amortization shall be on a monthly basis, with the amounts thereof to be credited to account 429.

226 Unamortized discount on long-term debt—Debit.

- A. This account shall include the excess of the face value of long-term debt securities over the cash value of consideration received therefor, related to the issue or assumption of all types and classes of debt.
- B. Amounts recorded in this account shall be amortized over the life of the respective issues under a plan which will distribute the amount equitably over the life of the securities. The amortization shall be on a monthly basis, with the amounts thereof charged to account 428.

Special Instructions for Current and Accrued Liabilities.

Current and accrued liabilities are those obligations which have either matured or which become due within one year from the date: except, bonds, receivers' certificates, and similar obligations which shall be classified as long-term debt until maturity; accrued taxes, which shall be classified as accrued liabilities even though payable more than one year; compensation awards, which shall be classified as current liabilities regardless of date due; and minor amounts payable may be classified as current liabilities. If a liability is due more than one year from date of issuance, it shall be credited to the appropriate long-term debt account, except, the current liabilities previously mentioned.

227 Obligations under capital lease—noncurrent.

This account shall include the portion not due within one year, of the obligations recorded for the amounts applicable to leased property recorded as assets in accounts 101.1, 120.6, or 121.

Special Instructions to Accounts 228.1 Through 228.4

No amounts shall be credited to these accounts unless authorized to be collected in a utility's rate levels.

228.1 Accumulated provision for property insurance.

- A. This account shall include amounts reserved by the utility for losses through accident, fire, flood, or other hazards to its own property or property leased from others, not covered by insurance. The amounts charged to account 924, or other appropriate accounts to cover such risks shall be credited to this account. A schedule of risks covered shall be maintained, giving a description of the property involved, the character of the risks covered and the rates used.
- B. Charges shall be made to this account for losses covered, not to exceed the account balance. Details of these charges shall be maintained according to the year the casualty occurred which gave rise to the loss.

228.2 Accumulated provision for injuries and damages.

- A. This account shall be credited with amounts charged to account 925, or other appropriate accounts, to meet the probable liability, not covered by insurance, for deaths or injuries and for damages to property neither owned nor held under lease by the utility.
- B. When liability for any injury or damage is admitted by the utility either voluntarily or because of the decision of a court or other lawful authority, such as a workmen's compensation board, the admitted liability shall be charged to this account and credited to the appropriate current liability account. Details of these charges shall be maintained according to the year the casualty occurred which gave rise to the loss.
 - Note: Recoveries or reimbursements for losses charged to this account shall be credited hereto; the cost of repairs to property of others if provided for herein shall be charged to this account.

228.3 Accumulated provision for pensions and benefits.

- A. This account shall include provisions made by the utility and amounts contributed by employees for pensions, accident and death benefits, savings, relief, hospital and other provident purposes, where the funds are included in the assets of the utility either in general or in segregated fund accounts.
- B. Amounts paid by the utility for the purposes for which this liability is established shall be charged hereto.
- C. A separate account shall be kept for each kind of provision included herein.
 - Note: If employee pension or benefit plan funds are not included among the assets of the utility but are held by outside trustees, payments into such funds, or accruals therefor, shall not be included in this account.

228.4 Accumulated miscellaneous operating provisions.

- A. This account shall include all operating provisions which are not provided for elsewhere.
- B. This account shall be maintained in such manner as to show the amount of each separate provision and the nature and amounts of the debits and credits thereto.

Note: This account includes only provisions as may be created for operating purposes and does not include any reservations of income the credits for which should be carried in account 215.

229 Accumulated provision for rate refunds.

- A. This account shall be credited with amounts charged to Account 449.1, to provide for estimated refunds where the utility is collecting amounts in rates subject to refund.
- B. When refund of any amount recorded in this account is ordered by a regulatory authority, such amount shall be changed hereto and credited to account 242.
- C. Records supporting the entries to this account shall be kept to identify each amount recorded by the respective rate filing docket number.

230 Asset retirement obligations.

- A. This account shall include the amount of liabilities for the recognition of asset retirement obligations related to utility plant and nonutility plant that gives rise to the obligations. This account shall be credited for the amount of the liabilities for asset retirement obligations with amounts charged to the appropriate utility plant accounts or nonutility plant account to record the related asset retirement costs.
- B. The utility shall charge the accretion expense to accounts 411.10, for electric utility plant, 413, for electric plant leased to others, or account 421, for nonutility plant, as appropriate, and credit account 230.
- C. This account shall be debited with amounts paid to settle the asset retirement obligations recorded herein.
- D. The utility shall clear from this account any gains or losses resulting from the settlement of asset retirement obligations in accordance with the instructions prescribed in General Instruction 25.

231 Notes payable.

This account shall include the face value of all notes, drafts, acceptances, or other similar evidences of indebtedness, payable on demand or within a time not exceeding one year from date of issue, to other than associated companies.

232 Accounts payable.

This account shall include all amounts payable by the utility within one year, which are not provided for in other accounts.

233 and 234 Accounts payable to associated companies.

These accounts shall include amounts owing to associated companies on notes, drafts, acceptances, or other similar evidences of indebtedness, and open accounts payable on demand or not more than one year from date of issue or creation.

Note: Exclude from these accounts notes and accounts which are includible in account 223.

235 Customer deposits.

This account shall include all amounts deposited with the utility by customers as security for the payment of bills.

236 Taxes accrued.

- A. This account shall be credited with the amount of taxes accrued during the accounting period, corresponding debits being made to the appropriate accounts for tax charges. Such credits may be based upon estimates, but as the facts become known, the amount of the periodic credits shall be adjusted so as to include as nearly as can be determined in each year the taxes applicable thereto. Any amount representing a prepayment of taxes applicable to the period subsequent to the date of the balance sheet, shall be shown under account 165.
- B. If accruals for taxes are found to be insufficient or excessive, correction shall be made through current tax accruals.
- C. Accruals for taxes shall be based upon the net amounts payable after credit for any discounts, and shall not include any amounts for interest on tax deficiencies or refunds. Interest received on refunds shall be credited to account 419, and interest paid on deficiencies shall be charged to account 431.
- D. The records supporting the entries to this account shall be kept so as to show for each class of taxes, the amount accrued, the basis for the accounts to which charged, and the amount of tax paid.

237 Interest accrued.

This account shall include the amount of interest accrued but not matured on all liabilities of the utility not including, however, interest which is added to the principal of the debt on which incurred. Supporting records shall be maintained so as to show the amount of interest accrued on each obligation.

238 Dividends declared.

This account shall include the amount of dividends which have been declared but not paid. Dividends shall be credited to this account when they become a liability.

239 Matured long-term debt.

This account shall include the amount of long-term debt (including any obligation for premiums) matured and unpaid, without specific agreement for extension of the time of payment and bonds called for redemption but not presented.

240 Matured interest.

This account shall include the amount of matured interest on long-term debt or other obligations of the utility at the date of the balance sheet unless such interest is added to the principal of the debt on which incurred.

241 Tax collections payable.

This account shall include the amount of taxes collected by the utility through payroll deductions or otherwise pending transmittal of such taxes to the proper taxing authority.

Note: Do not include liability for taxes assessed directly against the utility which are accounted for as part of the utility's own tax expense.

242 Miscellaneous current and accrued liabilities.

This account shall include the amount of all other current and accrued liabilities not provided for elsewhere appropriately designated and supported so as to show the nature of each liability.

- 1. Dividends declared but not paid.
- 2. Matured long-term debt.
- 3. Matured interest.
- 4. Taxes collected through payroll deductions or otherwise pending transmittal to the proper taxing authority.

243 Obligations under capital leases—current.

This account shall include the portion, due within one year, of the obligations recorded for the amounts applicable to leased property recorded as assets in accounts 101.1, 120.6, or 121, .

244 Derivative instrument liabilities.

This account shall include the change in the fair value of all derivative instrument liabilities not designated as cash flow or fair value hedges. Account 426, shall be debited or credited with the corresponding amount of the change in the fair value of the derivative instrument.

245 Derivative instrument liabilities-Hedges.

A. This account shall include the change in the fair value of derivative instrument liabilities designated by the utility as cash flow or fair value hedges.

- B. A utility shall record the change in the fair value of a derivative instrument liability related to a cash flow hedge in this account, with a concurrent charge to account 219, with the portion of the derivative's gain or loss. The ineffective portion of the cash flow hedge shall be charged to the same income or expense account that will be used when the hedged item enters into the determination of net income.
- C. A utility shall record the change in the fair value of a derivative instrument liability related to a fair value hedge in this account, with a concurrent charge to a subaccount of the asset or liability that carries the item being hedged. The portion of the fair value hedge shall be charged to the same income or expense account that will be used when the hedged item enters into the determination of net income.

252 Customer advances for construction.

This account shall include advances by customers for construction which are to be refunded either wholly or in part. When a customer is refunded the entire amount to which he is entitled, according to the agreement or rule under which the advance was made, the balance, if any, remaining in this account shall be credited to the respective plant account.

253 Other deferred credits.

This account shall include advance billings and receipts and other deferred credit items, not provided for elsewhere, including amounts which cannot be entirely cleared or disposed of until additional information has been received.

254 Other regulatory liabilities.

A. This account shall include the amounts of regulatory liabilities, not includible in other accounts, imposed on the utility by the ratemaking actions of regulatory agencies. (See Definition No. 30.)

B. The amounts included in this account are to be established by those credits which would have been included in net income, or accumulated other comprehensive income, determinations in the current period under the Uniform System of Accounts but for it being probable that: Such items will be included in a different period(s) for purposes of developing the rates that the utility is authorized to charge for its services; or refunds to customers, not provided for in other accounts, will be required. When specific identification of the source of the regulatory liability cannot be made or when the liability arises from revenues collected pursuant to tariffs at a regulatory agency, account 407.3, shall be debited. The amounts recorded in this account generally are to be credited to the same account that would have been credited if included in income when earned except: All regulatory liabilities established through the use of account 407.3 shall be credited to account 407.4; and in the case of refunds, a cash account or other appropriate account should be credited when the obligation is satisfied.

C. If it is later determined that the amounts recorded in this account will not be returned to customers through rates or refunds, such amounts shall be credited to Accounts 421 or 434, as appropriate, in the year such determination is made.

D. The records supporting the entries to this account shall be so kept that the utility can furnish full information as to the nature and amount of each regulatory liability included in this account, including justification for inclusion in this account.

255 Accumulated deferred investment tax credits.

- A. This account shall be credited with all investment tax credits deferred by companies which have elected to follow deferral accounting, partial or full, rather than recognizing in the income statement the total benefits of the tax credit as realized. After such election, a company may not transfer amounts from this account, except as authorized herein and in accounts 411.4, 411.5, and 420, or with approval.
- B. Where the company's accounting provides that investment tax credits are to be passed on to customers, this account shall be debited and account 411.4 credited with an amount determined in relation to the average useful life of utility property to which the tax credits relate or such lesser period of time as allowed by a regulatory agency having rate jurisdiction. If, however, the deferral procedure provides that investment tax credits are not to be passed on to customers, the proportionate restorations to income shall be credited to account 420.
- C. Subdivisions of this account by department shall be maintained for deferred investment tax credits that are related to nonelectric utility or other operations. Contra entries affecting such account subdivisions shall be appropriately recorded in accounts 413 or 414. Use of deferral or nondeferral accounting procedures adopted for nonelectric utility or other operations are to be followed on a consistent basis.
- D. Separate records for electric and nonelectric utility or other operations shall be maintained identifying the properties giving rise to the investment tax credits for each year with the weighted-average service life of such properties and any unused balances of such credits. Such records are not necessary unless the tax credits are deferred.

256 Deferred gains from disposition of utility plant.

This account shall include gains from the sale or other disposition of property previously recorded in account 105, under the provisions of paragraphs B, C, and D thereof, where such gains are significant and are to be amortized over a period of 5 years, unless otherwise authorized by the Commission. The amortization of the amounts in this account shall be made by credits to account 411.6. (See account 105.)

257 Unamortized gain on reacquired debt.

This account shall include the amounts of discount realized upon reacquisition or redemption of long-term debt. The amounts in this account shall be amortized in accordance with General Instruction 17.

Special Instructions Accumulated Deferred Income Taxes

Before using the deferred tax accounts provided below refer to General Instruction 18.

The text of these accounts are designed primarily to cover deferrals of Federal income taxes. However, they are also to be used when making deferrals of state and local income taxes. Public utilities and licensees which, in addition to an electric utility department, have another utility department, gas, water, etc., and nonutility property and which have deferred taxes on income with respect thereto shall separately classify such deferrals in the accounts provided below so as to allow ready identification of items relating to each utility Deductions.

281 Accumulated deferred income taxes—Accelerated amortization property.

- A. This account shall include tax deferrals resulting from adoption of the principles of comprehensive interperiod tax allocation described in General Instruction 18 that relate to property for which the utility has availed itself of the use of accelerated (5-year) amortization of (1) certified defense facilities as permitted by Section 168 of the Internal Revenue Code and (2) certified pollution control facilities as permitted by Section 169 of the Internal Revenue Code.
- B. This account shall be credited and accounts 410.1 or 410.2, as appropriate, shall be debited with tax effects related to property described in paragraph A above where taxable income is lower than pretax accounting income due to differences between the periods in which revenue and expense transactions affect taxable income and the periods in which they enter into the determination of pretax accounting income.
- C. This account shall be debited and accounts 411.1 or 411.2, as appropriate, shall be credited with tax effects related to property described in paragraph A above where taxable income is higher than pretax accounting income due to differences between the periods in which revenue and expense transactions affect taxable income and the periods in which they enter into the determination of pretax accounting income.
- D. The utility is restricted in its use of this account as set forth above. It shall not transfer the balance in this account, or any portion, to retained earnings or make any use except as provided in the text of this account without prior approval of the Commission. Upon the disposition by sale exchange, transfer, abandonment or premature retirement of plant on which there is a related balance, this account shall be charged with an amount equal to the related income tax expense, arising from such disposition and accounts 411.1 or 411.2, as appropriate, shall be credited. When the remaining balance, after consideration of any related income tax expense, is less than \$25,000, this account shall be charged and account 411.1 or 411.2, as appropriate, credited with such balance. If after consideration of any related income tax expense, there is a remaining amount of \$25,000 or more, the Commission shall authorize or direct how such amount shall be accounted for at the time approval for the disposition of accounting is granted. When plant is disposed of by transfer to a wholly owned subsidiary the related balance in this account shall also be transferred. When the disposition relates to retirement of an item or items under a group method of depreciation where there is no tax effect in the year of retirement, no entries are required if it can be determined that the related balances would be necessary to offset future group item tax deficiencies.

282 Accumulated deferred income taxes—Other property.

- A. This account shall include the tax deferrals resulting from adoption of the principle of comprehensive interperiod income tax allocation described in General Instruction 18 of this system of accounts which are related to all property other than accelerated amortization property.
- B. This account shall be credited and accounts 410.1 or 410.2, as appropriate, shall be debited with tax effects related to property described in paragraph A above where taxable income is lower than pretax accounting income due to differences between the periods in which revenue and expense transactions affect taxable income and the periods in which they enter into the determination of pretax accounting income.
- C. This account shall be debited and accounts 411.1, or 411.2, as appropriate, shall be credited with tax effects related to property described in paragraph A above where taxable income is higher than pretax accounting income due to differences between the periods in which revenue and expense transactions affect taxable income and the periods in which they enter into the determination of pretax accounting income.
- D. The utility is restricted in its use of this account to the purposes set forth above. It shall not transfer the balance in this account or any portion thereof to retained earnings or make any use thereof except as provided in the text of this account without prior approval of the Commission. Upon the disposition by sale, exchange, transfer, abandonment or premature retirement of plant on which there is a related balance herein, this account shall be charged with an amount equal to the related income tax expense, arising from such disposition and accounts 411.1 or 411.2, shall be credited. When the remaining balance after consideration of any related tax expenses, is less than \$25,000, this account shall be charged and account 411.1 or 411.2, as appropriate, credited with such balance. If after consideration of any related income tax expense, there is a remaining amount of \$25,000 or more, the Commission shall direct how such amount shall be accounted for at the time approval for the disposition is granted. When plant disposed of by transfer to a wholly owned subsidiary, the related balance in this account shall also be transferred. When the disposition relates to retirement of an item or items under a group method of depreciation where there is no tax effect in the year of retirement, no entries are required in this account if it can be determined that the related balance would be necessary to be retained to offset future group item tax deficiencies.

283 Accumulated deferred income taxes-Other.

- A. This account shall include all credit tax deferrals resulting from the adoption of the principles of comprehensive interperiod income tax allocation described in General Instruction 18 other than those deferrals which are includible in Accounts 281 and 282.
- B. This account shall be credited and accounts 410.1 or 410.2, as appropriate, shall be debited with tax effects related to items described in paragraph A above where taxable income is lower than pretax accounting income due to differences between the periods in which revenue and expense transactions affect taxable income and the periods in which they enter into the determination of pretax accounting income.
- C. This account shall be debited and accounts 411.1 or 411.2, as appropriate, shall be credited with tax effects related to items described in paragraph A above where taxable income is higher than pretax accounting income due to differences between the periods in which revenue and expense transactions affect taxable income and the periods in which they enter into the determination of pretax accounting income.
- D. Records with respect to entries to this account, as described above, and the account balance, shall be so maintained as to show the factors of calculation with respect to each annual amount of the item or class of items.
- E. The utility is restricted in its use of this account to the purposes set forth above. It shall not transfer the balance in the account or any portion thereof to retained earnings or to any other account or make any use thereof except as provided in the text of this account, without prior approval of the Commission. Upon the disposition by sale, exchange, transfer, abandonment or premature retirement of items on which there is a related balance herein, this account shall be charged with an amount equal to the related income tax effect, if any, arising from such disposition and accounts 411.1 or 411.2, as appropriate, shall be credited. When the remaining balance, after consideration of any related tax expenses, is less than \$25,000, this account shall be charged and account 411.1 or 411.2, as appropriate, credited with such balance. If after consideration of any related income tax expense, there is a remaining amount of \$25,000 or more, the Commission shall authorize or direct how such amount shall be accounted for at the time approval for the disposition of accounting is granted.

When plant is disposed of by transfer to a wholly owned subsidiary, the related balance in this account shall also be transferred. When the disposition relates to retirement of an item or items under a group method of depreciation where there is no tax effect in the year of retirement, no entries are required in this account if it can be determined that the related balance would be necessary to be retained to offset future group item tax deficiencies.

Balance Sheet Accounts (Schedule 11-Other)

Plant in service.

A. This account shall include the original cost of plant, included in accounts of the Sch 12-Other prescribed herein, owned and used by the utility in its operations, and having an expectation of life in service of more than one year from date of installation. Including such property owned by the utility but held by nominees.

B. The cost of additions to and betterments of property leased from others, which are includible in this account, shall be recorded in subdivisions separate and distinct from those relating to owned property.

Property under capital leases.

A. This account shall include the amount recorded under capital leases for plant leased from others and used by the utility in its operations.

B. The property included in this account shall be classified separately according to the detailed accounts prescribed for (Sch 12-Other) plant in service.

C. Records shall be maintained with respect to each capital lease reflecting: (1) Name of lessor, (2) basic details of lease, (3) terminal date, (4) original cost fair market value of property leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lease payments, (8) the amounts representing interest and the rate used, and (9) expenses paid. Records shall also be maintained for plant under a lease, to identify the asset retirement obligation and cost recognized for each lease and the periodic charges and credits made to the asset retirement obligations and asset retirement costs.

Plant purchased or sold.

A. This account shall be charged with the cost of plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise, and shall be credited with the selling price of like property transferred to others pending the distribution to accounts.

Plant leased to others.

A. This account shall include the original cost of plant owned by the utility but leased to others as operating units or systems, where the lessee has exclusive possession.

B. The property included in this account shall be classified according to the detailed accounts (Sch 12-Other) for other plant in service and shall be maintained in such detail as though the property were used by the owner in its utility operations.

Plant held for future use.

A. This account shall include the original cost of plant (except land and rights) owned and held for future use in service under a definite plan for such use, to include: (1) Property acquired (except land and rights) but never used by the utility in service, but held for such service in the future under a definite plan, and (2) property (except land and rights) previously used by the utility in service, but retired and held pending its reuse, under a definite plan, in service. This includes production properties relating to leases acquired on or before Oct. 7, 1969.

B. This account shall also include the original cost of land and land rights owned and held for future use in service relating to leases acquired on or before October 7, 1969, under a plan for such use, to include land and land rights: (1) Acquired but never used by the utility in service, but held for such service in the future under a plan, and (2) previously held by the utility in service, but retired from such service and held pending its reuse in the future under a plan, in service.

C. In the event that property recorded in this account shall no longer be needed or appropriate for future utility operations, the company shall request approval of journal entries to remove such property from this account when the gain realized from the sale or other disposition of the property is \$100,000 or more, prior to their being recorded. Such filings shall include the description and original cost of individual properties removed from this account, the accounts charged upon removal, and any associated gains realized upon disposition of such property.

D. Gains or losses from the sale of land and rights or other disposition of such property recorded in this account and not placed in service shall be recorded in Other Expenses, except when determined to be significant. Upon such a determination, the amounts shall be transferred to Other Deferred Debits or Credits and amortized to Misc. Other Income, as appropriate.

E. The property included in this account shall be classified according to the detail accounts (Sch 12-Other) prescribed for gas plant in service and the account shall be maintained in such detail as though the property were in service.

Note A: Materials and supplies and normal spare capacity of plant in service shall not be included in this account.

Construction work in progress.

A. This account shall include the total of the balances of work orders for plant in process of construction.

B. Work orders shall be cleared from this acct as soon as practicable after completion of the job. Further, if a project is designed to consist of two or more units which may be placed in service at different dates, any expenditures which are common to and which will be used in the operation of the project as a whole shall be included in plant in service upon the completion and the readiness for service of the first unit. Any expenditures which are identified exclusively with units of property not yet in service shall be included in this account.

C. Expenditures on research, development, and demonstration projects for construction of utility facilities are to be included in a separate subdivision in this acct. Records must be maintained to show separately each project along with complete detail of the nature and purpose of the research, development, and demonstration project together with the related costs.

Completed construction not classified.

At the end of the year or such other date as a balance sheet, this account shall include the total of the balances of work orders for plant which have been completed and placed in service but which work orders have not been classified for transfer to the detailed gas plant accounts.

Plant acquisition adjustments.

A. This according include the difference between (a) the cost to the utility of plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise, and (b) the original cost, estimated, if not known, of such property, less the amount or amounts credited by the utility at the time of acquisition to accumulated provisions for depreciation, depletion, and amortization and contributions in aid of construction with respect to such property.

- B. With respect to acquisitions, this account shall be subdivided so as to show the amounts included herein for each property acquisition and to plant in service, plant held for future use and gas plant leased to others.
- C. Debit amounts recorded in this account related to plant and land acquisition may be amortized to Misc. Amortization over a period not longer than the estimated remaining life of the properties to which such amounts relate. Amounts related to the acquisition of land only may be amortized to Misc. Amortization over a period of not more than 15 years. Should a utility wish to account for debit amounts in this account in any other manner, it shall petition the Department for authority to do so.

Other plant.

This account shall include the balance in accounts for utility plant, other than noted elsewhere.

A. Amounts included in this account shall be classified in such manner as to show the origin of each amount.

Accumulated provision for depreciation of plant.

A. This account shall be credited with the following:

- (1) Amounts charged to Depreciation Expense, or to clearing accounts for current depreciation expense for plant in service.
- (2) Amounts charged to Misc. Amortization, for depreciation expense on property included in Plant Held for Future Use. Including the balance of accumulated provision for depreciation when transferred to Plant Held for Future Use, from other property accounts. Normally, this account will not be used for current depreciation because, as provided, the service life during which depreciation is computed commences with the date property is includible in plant in service; however, if special circumstances indicate the propriety of current accruals, such charges shall be made to Misc. Nonoperating Income.
- (3) Amounts charged to Other Expenses for gas plant included in Plant Leased to Others.
- (4) Amounts charged to Misc. Other Income or to clearing accounts for current depreciation expense.
- (5) Amounts of depreciation applicable to properties acquired as operating systems.
- (6) Amounts of depreciation applicable to gas plant donated to the utility.

(The utility shall maintain separate subaccounts for depreciation applicable to gas plant in service, gas plant leased to others and gas plant held for future use.)

- B. At the time of retirement of depreciable plant, this account shall be charged with the book cost and the cost of removal and shall be credited with the salvage value and any other amounts recovered, such as insurance. When retirements, cost of removal and salvage are entered originally in retirement work orders, the net total of such work orders may be included in a separate subaccount hereunder. Upon completion of the work order, the proper distribution to subdivision of this account shall be made as provided in the following paragraph.
- C. The utility is restricted in its use of the provision for depreciation to the purposes set forth above. It shall not transfer any portion of this account to retained earnings or make any other use thereof without authorization by the Commission.

Accumulated provision for amortization and depletion of plant.

- A. This account shall be credited with the following:
- (1) Amounts charged to Amortization Expense.
- (2) Amounts charged to Misc. Nonoperation Income for amortization expense on property included in account Plant Held for Future use. Include also, the balance of accountly plant Held for future use from other property accounts.
- (3) Amounts charged to account Other Expenses for current amortization thereof.
- (4) Amounts charged to Miscellaneous Amortization for the amortization of intangible or other gas plant which does not have a definite or terminable life and is not subject to charges for depreciation expense.

(The utility shall maintain subaccounts of this account for the amortization applicable land and land rights, other plant in service, plant leased to others, abandonment of leases and plant held for future use.)

- B. When any property to which this account applies is sold, relinquished, or otherwise retired from service, this account shall be charged with the amount previously credited in respect to such property. The book cost of the property less the amount chargeable to this account and less the net proceeds realized at retirement shall be included in Misc. Nonoperation Income.
- C. The utility is restricted in its use of the accumulated provision for amort. to the purposes set forth above. It shall not transfer any portion of this acct to retained earnings or make any other use thereof without authorization.

Accumulated provision for amortization of plant acquisition adjustments.

This account shall be credited or debited with amounts which are includible in Other Expenses or Misc. Amortization for the purpose of providing for the extinguishment of amounts in account Plant Acquisition Adjustment in instances where the amortization of Plant Acquisition Adjustment is not being made by direct write-off of the account.

Accumulated provision for depreciation and amortization of other plant.

This account shall include the accumulated provision for depreciation and amortization applicable to utility property other than reported else were on this report.

Nonutility property.

- A. This account shall include the book cost of land, structures, equipment or other tangible or intangible property owned by the utility, but not used in utility service and not properly includible in Plant Held for Future Use. This account shall also include, where applicable, amounts recorded for asset retirement costs associated with nonutility plant.
- B. This account shall also include the amount recorded under capital leases for property leased from others and used by the utility in its nonutility operations. Records shall be maintained with respect to each lease reflecting: (1) name of lessor, (2) basic details of lease, (3) terminal date, (4) original cost or fair market value of property leased, (5) future minimum lease payments, (6) executory costs, (7) present value of minimum lease payments, (8) the amount representing interest and the interest rate used, and (9) expenses paid.
- C. This account shall be subdivided so as to show the amount of property used in operations which are nonutility in character but nevertheless constitute a distinct operating activity of the company (such as operation of an ice department where such activity is not classed as a utility) and the amount of miscellaneous property not used in operations. The records in support of each subaccount shall be maintained so as to show an appropriate classification of the property.

Note: In the event of the subsequent sale or other disposition of property included in this account which had been previously recorded in account Plant Held for Future Use, such property costs shall be accounted for in accordance with that account.

Accumulated provision for depreciation and amortization of nonutility property.

This account shall include the accumulated provision for depreciation and amortization applicable to nonutility property.

Investment in associated companies.

- A. This account shall include the book cost of investments in securities issued or assumed by associated companies and investment advances to such companies, including interest accrued when such interest is not subject to current settlement, provided that the investment does not relate to a subsidiary company. (If the investment relates to a subsidiary company it shall be included in account entry to the amortization of discount or premium on interest bearing investments.)
- B. This account shall be maintained in such manner as to show the investment in securities of, and advances to, each associated company together with full particulars regarding any of such investments that are pledged.
- Note A: Securities and advances of associated companies owned and pledged shall be included in this account, but such securities, if held in special deposits or in special funds, shall be included in the appropriate deposit or fund account. A complete record of securities pledged shall be maintained.
- Note B: Securities of associated companies held as temporary cash investments are includible in Cash.
- Note C: Balances in open accts with associated companies, which are subject to current settlement, are includible in Accounts Receivable.
- Note D: The utility may write down the cost of any security in recognition of a decline in the value thereof. Securities shall be written off or written down to a nominal value if there be no reasonable prospect of substantial value. Fluctuations in market value shall not be recorded but a permanent impairment in the value of securities shall be recognized in the accounts. When securities are written off or written down, the amount of the adjustment shall be charged to Other Deduction or to an appropriate account for accumulated provisions for loss in value established as a separate subdivision of this account.

Other investments.

- A. This account shall include the book cost of investments in securities issued or assumed by nonassociated companies, investment advances to such companies, and any investments not accounted for elsewhere. This account shall also include unrealized holding gains and losses on trading and available-for-sale types of security investments. Include also the offsetting entry to the recording of amortization of discount or premium on interest bearing investments.
- B. The cost of capital stock of the utility reacquired by it under a definite plan for resale pursuant to authorization by the Board of Directors may, if permitted by statutes, be included in a separate subdivision of this account.
- C. The records shall be maintained in such manner as to show the amount of each investment and the investment advances to each person.
- Note A: Securities owned and pledged shall be included in this account, but securities held in special deposits or in special funds shall be included in appropriate deposit or fund accounts. A complete record of securities pledged shall be maintained.
- Note B: Securities held as temporary cash investments shall not be included in this account.

Other funds.

This account shall include the balance in accounts for other plant and investments, other than noted elsewhere.

A. Amounts included in this account shall be classified in such manner as to show the origin of each amount.

Special Instructions for Current and Accrued Assets

Current and accrued assets are cash, assets which are readily convertible into cash or are held for current use, current claims against others, payment of which is assured, and amounts accruing to the utility which are subject to current settlement, except such items for which accounts other than those designated as current and accrued assets are provided. There shall not be included in the group of accounts designated as current and accrued assets any item, the amount or collectability of which is not assured, unless a provision for possible loss has been made. Items of current character but of doubtful value may be written down and carried in these accounts at nominal value.

Cash.

This account shall include the amount of current cash and cash equivalents.

Short term investments.

- A. This account shall include the book cost of investments, such as demand and time loans, bankers' acceptances, US Treasury certificates, marketable securities, and other similar investments, acquired for the purpose of temporarily investing cash.
- B. This account shall be so maintained as to show separately temporary cash investments in securities of associated companies and of others. Records shall be kept of any pledged investments.

Other accounts receivable.

- A. This account shall include amounts due the utility upon open accounts
- B. This account shall be maintained so as to show separately amounts due.

Notes receivable.

This account shall include the book cost, not includible elsewhere, of all collectible obligations in the form of notes and similar evidences (except interest coupons) of money due on demand or within one year from the date of issue.

Note: The face amount of notes receivable discounted, sold, or transferred without releasing the utility from liability as endorser, shall be credited to a subdivision of this account and appropriate disclosure shall be made in financial statements of any contingent liability arising from such transactions.

Accumulated provision for uncollectible accounts.

A. This account shall be credited with amounts provided for losses on accounts receivable which may become uncollectible, and also with collections on accounts previously charged hereto. Records shall be maintained so as to show the write-offs of accounts receivable for each utility department.

B. This account shall be subdivided to show the provision applicable to the following classes of accounts receivable: Utility Customers, Merchandising, Jobbing and Contract Work, Officers and Employees, and Others.

Note A: Accretions to this account shall not be made in excess of a reasonable provision against losses of the character provided for.

Note B: If provisions for uncollectible notes receivable or for uncollectible receivables from associated companies are necessary, separate subaccounts therefor shall be established under the account in which the receivable is carried.

Materials and supplies.

A. This account shall include the cost of materials purchased. This account shall include also the book cost of materials recovered in connection with construction, maintenance or the retirement of property, such materials being credited to construction, maintenance or accumulated depreciation provision, respectively.

- B. Materials and supplies issued shall be credited hereto and charged to the appropriate construction, operating expense, or other account on the basis of a unit price determined by the use of cumulative average, first-in-first out, or such other method of inventory accounting as conforms with accepted accounting standards consistently applied.
- (1) Invoice price of materials less cash or other discounts.
- (2) Freight, switching or other transportation charges when practicable to include as part of the cost of materials to which they relate.
- (3) Customs duties and excise taxes.
- (4) Costs of inspection and special tests prior to acceptance.
- (5) Insurance and other directly assignable charges.

Prepayments.

A. This account shall include payments for undelivered operations and other prepayments of rents, taxes, insurance, interest, and like disbursements made prior to the period to which they apply.

B. As the periods covered by such prepayments expire, credit this account and charge the proper operating expense or other appropriate account with the amount applicable to the period.

C. This account shall be kept or supported in such a manner as to disclose the amount of each class of prepayments.

Other current assets.

This account shall include the balance in accounts for other current assets, other than noted elsewhere.

A. Amounts included in this account shall be classified in such manner as to show the origin of each amount.

Unamortized debt expense.

This account shall include expenses related to the issuance or assumption of debt securities. Amounts recorded in this account shall be amortized under a plan which will distribute the amount equitably over the life of the security. The amortization shall be on a monthly basis, and the amounts thereof shall be charged to Other Interest Expense.

Other regulatory assets.

A. This account shall include the amounts of regulatory-created assets, not includible in other accounts, resulting from the ratemaking actions of regulatory agencies.

B. The amounts included in this account are to be established by those charges which would have been included in net income, or accumulated other comprehensive income, determinations in the current period but for it being probable that such items will be included in a different period(s) for purposes of developing rates that the utility is authorized to charge for its utility services. The amounts recorded in this acct are generally to be charged, concurrently with the recovery of the amounts in rates, to the same account that would have been charged if included in income when incurred.

C. The records supporting the entries to this acct shall be kept so that the utility can furnish full information as to the nature and amount of each regulatory asset included in this acct, including justification for inclusion of such amounts in this account.

Miscellaneous deferred debits.

A. This account shall include all debits not elsewhere provided for, such as miscellaneous work in progress, construction certificate application fees paid prior to final disposition of the application, and unusual or extraordinary expenses not included in other accounts which are in process of amortization, and items the final disposition of which is uncertain.

B. The records supporting the entries to this account shall be so kept that the utility can furnish full information as to each deferred debit included herein.

Common stock issued, Preferred stock issued, and Capital Stock Subscribed.

- A. These accounts shall include the par value or the stated value of stock without par value if such stock has a stated value, and, if not, the cash value of the consideration received for such nonpar stock, of each class of capital stock actually issued, including the par or stated value of such capital stock.
- B. When the actual cash value of the consideration received is more or less than the par or stated value of any stock having a value, the difference shall be credited or debited, to the premium or discount account for the particular class and series.
- C. When capital stock is retired, these accounts shall be charged with the amount at which such stock is carried herein.
- D. A separate ledger account, with a descriptive title, shall be maintained for each class and series of stock. The supporting records shall show the shares nominally issued, actually issued, and nominally outstanding.

Other paid-in capital.

This account shall include the balance of all other credits for paid-in capital which are not properly includible in the foregoing accounts. This account may include all commissions and expenses incurred in connection with the issuance of capital stock.

Retained earnings.

This acct shall include the amount of earned surplus which has been appropriated or set aside for specific purposes. Separate subaccounts shall be maintained under titles that will designate the purpose for which each appropriation was made.

Accumulated other comprehensive income.

A. This account shall include revenues, expenses, gains, and losses that are properly includable in other comprehensive income during the period. Examples of other comprehensive income include foreign currency items, minimum pension liability adjustments, unrealized gains and losses on certain investments in debt and equity securities, and cash flow hedges. Records supporting the entries to this account shall be maintained so that the utility can furnish the amount of other comprehensive income for each item included in this account.

B. This account shall also be debited or credited, as appropriate, with amounts of accumulated other comprehensive income that have been included in the determination of net income during the period and in accumulated other comprehensive income in prior periods. Separate records for each category of items will be maintained to identify the amount of the reclassification adjustments from accumulated other comprehensive income to earnings made during the period.

Bonds.

This account shall include in a subdivision for each class and series of bonds the face value of the issued and unmatured bonds which have not been retired or canceled; also the face value of such bonds issued by others the payment of which has been assumed by the utility.

Other long-term debt.

A. This account shall include, all long-term debt not otherwise provided for. This covers such items as receivers' certificates, real estate mortgages, assessments for public improvements, notes and unsecured certificates not owned by associated companies, receipts outstanding for long-term debt, and other obligations maturing more than one year from date of issue.

B. Separate accounts shall be maintained for each class of obligation, and records shall be maintained to show for each class all details as to date of obligation, date of maturity, interest dates and rates, security for the obligation, etc.

(Less) Current portion of long-term debt.

A. This account shall be the amount of principal and interest due within one year as reported in the current assets section.

B. This account shall be maintained so as to show separately amounts due.

Obligations under capital leases—noncurrent.

This account shall include the portion not due within one year, of the obligations recorded for the amounts applicable to leased property recorded as assets.

Accumulated miscellaneous operating provisions.

A. This account shall include all operating provisions which are not provided for elsewhere.

B. This account shall be maintained in such manner as to show the amount of each separate provision and the nature and amounts of the debits and credits thereto.

Asset retirement obligations.

A. This account shall include the amount of liabilities of asset retirement obligations related to utility plant and nonutility plant that gives rise to the obligations. This account shall be credited for the amount of the liabilities for asset retirement obligations with amounts charged to the appropriate utility plant or nonutility plant accounts to record the costs.

B. This account shall include the period to period changes for the accretion of the liabilities. The utility shall charge the expense to Accretion Expense, Other Expenses, Misc. Nonoperation Income, as appropriate, and credit this account.

C. This account shall be debited with amounts paid to settle the asset retirement obligations recorded herein.

Other noncurrent assets.

This account shall include the balance in accounts for other noncurrent liabilities, other than noted elsewhere.

 $A.\ Amounts\ included\ in\ this\ account\ shall\ be\ classified\ in\ such\ manner\ as\ to\ show\ the\ origin\ of\ each\ amount.$

Current portion of long-term debt.

A. This account shall be the amount of principal and interest of this amount due within one year's time.

B. This account shall be maintained so as to show separately amounts due.

Notes payable.

This account shall include the face value of all notes, drafts, acceptances, or other similar evidences of indebtedness, payable on demand or within a time not exceeding one year from date of issue.

Accounts payable.

This account shall include all amounts payable by the utility within one year, which are not provided for in other accounts.

Customer deposits.

This account shall include all amounts deposited with the utility by customers as security for the payment of bills.

Taxes accrued.

A. This account shall be credited with the amount of taxes accrued during the accounting period, corresponding debits being made to the appropriate accounts for tax charges. Such credits may be based upon estimates, but as the facts become known, the amount of the periodic credits shall be adjusted so as to include as nearly as can be determined in each year the taxes applicable thereto. Any amount representing a prepayment of taxes applicable to the period subsequent to the date of the balance sheet, shall be shown under Prepayments.

- B. If accruals for taxes are found to be insufficient or excessive, correction shall be made through current tax accruals.
- C. Accruals for taxes shall be based upon the net amounts payable after credit for any discounts, and shall not include any amounts for interest on tax deficiencies or refunds. Interest received on refunds shall be credited to Interest and Dividend Income and interest paid on deficiencies shall be charged to Other Interest Expenses.
- D. The records supporting the entries to this account shall be kept so as to show for each class of taxes, the amount accrued, the basis for the accrual, the accounts to which charged, and the amount of tax paid.

Interest accrued.

This account shall include the amount of interest accrued but not matured on all liabilities of the utility not including, however, interest which is added to the principal of the debt on which incurred. Supporting records shall be maintained so as to show the amount of interest accrued on each obligation.

Dividends declared.

This account shall include the amount of dividends which have been declared but not paid. Dividends shall be credited to this account when they become a liability.

Miscellaneous current and accrued liabilities.

A. This account shall include the amount of all other current and accrued liabilities not provided for elsewhere appropriately designated and supported as to show the nature of each liability.

Customer advances for construction.

This account shall include advances by customers for construction which are to be refunded either wholly or in part. When a customer is refunded the entire amount to which he is entitled, according to the agreement or rule under which the advance was made, the balance, if any, remaining in this account shall be credited to the respective plant account.

Other deferred credits.

This account shall include advance billings and receipts and other deferred credit items, not provided for elsewhere, including amounts which cannot be entirely cleared or disposed of until additional information has been received.

Other regulatory liabilities.

A. This account shall include the amounts of regulatory liabilities, not includible in other accounts, imposed on the utility by the ratemaking actions of regulatory agencies.

B. The amounts included in this acct are to be established by those credits which would have been included in net income, or accumulated other comprehensive income, determinations in the current period but for it being probable that: Such items will be included in a different period(s) for purposes of developing the rates that the utility is authorized to charge for its utility services; or refunds to customers, not provided for in other accts, will be required. When identification of the source of the regulatory liability cannot be made or when the liability arises from revenues collected pursuant to tariffs on file at a regulatory agency, acct Other Expenses, shall be debited. The amounts recorded in this account generally are to be credited to the same account that would have been credited if included in income when earned except: In the case of refunds, a cash acct or other appropriate acct should be credited when the obligation is satisfied.

C. If it is later determined that the amounts recorded in this account will not be returned to customers through rates or refunds, such amounts shall be credited to Misc. Nonoperation Income or Extraordinary Income, as appropriate, in the year such determination is made.

D. The records supporting the entries to this acct shall be so kept that the utility can furnish full information as to the nature and amount of each regulatory liability included in this acct, including justification for inclusion of such amounts in this acct.

Electric Plant in Service Accounts (Schedule 12)

301 Organization.

This account shall include all fees paid to federal or state governments for the privilege of incorporation and expenditures incident to organizing the corporation, partnership, or other enterprise and putting it into readiness to do business.

- 1. Cost of obtaining certificates authorizing an enterprise to engage in the public-utility business.
- 2. Fees and expenses for incorporation
- 3. Fees and expenses for mergers or consolidations.
- 4. Office expenses incident to organizing the utility.
- 5. Stock and minute books and corporate seal.

Note A: This account shall not include any discounts upon securities issued or assumed; nor include any costs incident to negotiating loans, selling bonds or other evidences of debt or expenses in connection with the authorization, issuance or sale of capital stock.

Note B: Exclude from this account and include in the appropriate expense account the cost of preparing and filing papers in connection with the extension of the term of incorporation unless the first organization costs have been written off. When charges are made for expenses incurred in mergers, consolidations, or reorganizations, amounts previously included herein or in similar accounts in the books of the companies concerned shall be excluded from this account.

302 Franchises and consents.

A. This account shall include amounts paid to the federal government, to a state or to a political subdivision in consideration for franchises, consents, water power licenses, or certificates, running in perpetuity or for a specified term of more than one year, together with necessary and reasonable expenses incident to procuring such franchises, consents, water power licenses, or certificates of permission and approval, including expenses of organizing and merging separate corporations, where statutes require, solely for the purpose of acquiring franchises.

B. If a franchise, consent, water power license or certificate is acquired by assignment, the charge to this account shall not exceed the amount paid therefor by the utility to the assignor, nor shall it exceed the amount paid by the original grantee, plus the expense of acquisition to such grantee. Any excess of the amount actually paid by the utility over the amount above specified shall be charged to account 426.5.

C. When any franchise has expired, the book cost thereof shall be credited hereto and charged to accounts 426.5 or 111 (for Nonmajor utilities, account 110), as appropriate.

D. Records supporting this account shall be kept so as to show separately the book cost of each franchise or consent.

Note: Annual or other periodic payments under franchises shall not be included herein but in the appropriate operating expense account.

303 Miscellaneous intangible plant.

A. This account shall include the cost of patent rights, licenses, privileges, and other intangible property necessary or valuable in the conduct of utility operations and not specifically chargeable to any other account.

B. When any item included in this account is retired or expires, the book cost thereof shall be credited hereto and charged to accounts 426.5 or 111 (for Nonmajor utilities, account 110), as appropriate.

C. This account shall be maintained in such a manner that the utility can furnish full information with respect to the amounts included herein.

310 Land and land rights.

This account shall include the cost of land and land rights used in connection with steam-power generation.

311 Structures and improvements.

This account shall include the cost of structures and improvements used in connection with steam-power generation.

Note: Include steam production roads and railroads in this account.

312 Boiler plant equipment.

This account shall include the cost installed of furnaces, boilers, coal and ash handling and coal preparing equipment, steam and feed water piping, boiler apparatus and accessories used in the production of steam, mercury, or other vapor, to be used for generating electricity.

- 1. Ash handling equipment, including hoppers, gates, cars, conveyors, hoists, sluicing equipment, including pumps and motors, sluicing water pipe and fittings, sluicing trenches and accessories, etc., except sluices which are a part of a building.
- 2. Boiler feed system, including feed water heaters, evaporator condensers, heater drain pumps, heater drainers, deaerators, and vent condensers, boiler feed pumps, surge tanks, feed water regulators, feed water measuring equipment, and all associated drives.
- 3. Boiler plant cranes and hoists and associated drives, Lighting systems, and Ventilating equipment.
- 4. Boilers and equipment, including boilers and baffles, economizers, superheaters, soot blowers, foundations and settings, water walls, arches, grates, insulation, blow-down system, drying out of new boilers, also associated motors or other power equipment.
- 5. Breeching and accessories, including breeching, dampers, soot spouts, hoppers and gates, cinder eliminators, breeching insulation, soot blowers and associated motors.
- 6. Coal handling and storage equipment, including coal towers, coal lorries, coal cars, locomotives and tracks when devoted principally to the transportation of coal, hoppers, downtakes, unloading and hoisting equipment, skip hoists and conveyors, weighing equipment, magnetic separators, cable ways, housings and supports for coal handling equipment.
- 7. Draft equipment, including air preheaters and accessories, induced and forced draft fans, air ducts, combustion control mechanisms, and associated motors or other power equipment.
- 8. Gas-burning equipment, including holders, burner equipment and piping, control equipment, etc.
- 9. Instruments and devices, including all measuring, indicating, and recording equipment for boiler plant service together with mountings and supports.
- 10. Oil-burning equipment, including tanks, heaters, pumps with drive, burner equipment/piping, control equipment, etc.
- 11. Pulverized fuel equipment, including pulverizers, accessory motors, primary air fans, cyclones and ducts, dryers, pulverized fuel bins, fuel conveyors/equipment, burners, burner piping, priming equipment, air compressors, motors, etc.
- 12. Stacks, including foundations and supports, stack steel and ladders, stack brick work, stack concrete, stack lining, stack painting (first), when set on separate foundations, independent of substructure or superstructure of building.
- 13. Station piping, including pipe, valves, fittings, separators, traps, desuperheaters, hangers, excavation, covering, etc., for station piping system, including all steam, condensate, boiler feed and water supply piping, etc., but not condensing water, plumbing, building heating, oil, gas, air piping or piping specifically provided for in account 313.
- 14. Stoker or equivalent feeding equipment, including stokers and accessory motors, clinker grinders, fans and motors, etc.
- 15. Water purification equipment, including softeners and accessories, evaporators and accessories, heat exchangers, filters, tanks for filtered or softened water, pumps, motors, etc.
- 16. Water-supply systems, including pumps, motors, strainers, raw-water storage tanks, boiler wash pumps, intake and discharge pipes and tunnels not a part of a building.
- 17. Wood fuel equipment, including hoppers, fuel hogs and accessories, elevators and conveyors, bins and gates, spouts, measuring equipment and associated drives.

Note: When the system for supplying boiler or condenser water is elaborate, as when it includes a dam, reservoir, canal, pipe line, cooling ponds, or where gas or oil is used as a fuel for producing steam and is supplied through a pipe line system owned by the utility, the cost of such special facilities shall be charged to a subdivision of account 311.

313 Engines and engine-driven generators.

This account shall include the cost installed of steam engines, reciprocating or rotary, and their associated auxiliaries; and engine-driven main generators, except turbogenerator units.

- 1. Air cleaning and cooling apparatus, including blowers, drive equipment, air ducts not a part of building, louvers, pumps, hoods, etc., Cooling system, including towers, pumps, tank, and piping.
- 2. Belting, shafting, pulleys, reduction gearing, etc., Engines, reciprocating or rotary, and Fire-extinguishing systems.
- 3. Circulating pumps, including connections between condensers and intake and discharge tunnels.
- 4. Condensers, including condensate pumps, air and vacuum pumps, ejectors, unloading valves and vacuum breakers, expansion devices, screens, etc., and Cranes, hoists, etc., including items wholly identified with items listed herein.
- 5. Foundations and settings, especially constructed for and not expected to outlast the apparatus for which provided.
- 6. Generators—Main, a.c. or d.c., including field rheostats and connections for self-excited units, and excitation systems when identified with the generating unit.
- 7. Governors, Lighting systems, Throttle and inlet valve, and Water screens, motors, etc.
- 8. Lubricating systems including gauges, filters, tanks, pumps, piping, motors, etc.
- 9. Mechanical meters, including gauges, recording instruments, sampling and testing equipment.
- 10. Piping—main exhaust, including connections between generator and condenser and between condenser and hotwell.
- 11. Piping—main steam, including connections from main throttle valve to turbine inlet.
- 12. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 13. Pressure oil system, including accumulators, pumps, piping, motors, etc.
- 14. Tunnels, intake and discharge, for condenser system, when not a part of a structure.

314 Turbogenerator units.

This account shall include the cost installed of main turbine-driven units and accessory equipment used in generating electricity by steam.

- 1. Air cleaning and cooling apparatus, including blowers, drive equipment, air ducts not a part of building, louvers, pumps, hoods, etc.
- 2. Circulating pumps, including connections between condensers and intake and discharge tunnels.
- 3. Condensers, including condensate, air, and vacuum pumps, ejectors, unloading valves, vacuum breakers, expansion devices, screens, etc.
- 4. Generator hydrogen, gas piping and detrainment equipment.
- 5. Cooling system, including towers, pumps, tanks, and piping.
- 6. Cranes, hoists, etc., including items wholly identified with items listed herein.
- 7. Excitation system (identified with main generating units), Fire-extinguishing systems, Governors, and Lighting systems.
- 8. Foundations and settings, especially constructed for and not expected to outlast the apparatus for which provided.
- 9. Lubricating systems, including gauges, filters, water separators, tanks, pumps, piping, motors, etc.
- 10. Mechanical meters, including gauges, recording instruments, sampling and testing equipment.
- 11. Piping—main exhaust, including connections between turbogenerator, condenser and between condenser, hotwell.
- 12. Piping—main steam, including connections from main throttle valve to turbine inlet.
- 13. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 14. Pressure oil systems, including accumulators, pumps, piping, motors, etc.
- 15. Steelwork, specially constructed for apparatus listed herein, and Throttle and inlet valve.
- 16. Tunnels, intake and discharge, for condenser system, when not a part of structure, water screens, etc.
- 17. Turbogenerators—main, including turbine and generator, field rheostats and electric connections for self-excited units.
- 18. Moisture separator for turbine steam, Turbine lubricating oil (initial charge), and Water screens, motors, etc.

315 Accessory electric equipment.

This account shall include the cost installed of auxiliary generating apparatus, conversion equipment, and equipment used primarily in connection with the control and switching of electric energy produced by steam power, and the protection of electric circuits and equipment, except electric motors used to drive equipment included in other accounts. Such motors shall be included in the account in which the equipment with which they are associated is included.

- 1. Auxiliary generators, including boards, compartments, switching equipment, control equipment, and connections to auxiliary power bus.
- 2. Excitation system, including motor, turbine, dual-drive exciter sets, rheostats, storage batteries, charging equipment, circuit breakers, panels, knife switches, accessories, surge arresters, instrument shunts, conductors and conduit, special supports for conduit, generator field and exciter switch panels, exciter bus tie panels, generator and exciter rheostats, special housing, protective screens, etc.
- 3. Generator main connections, including oil circuit breakers & accessories, disconnecting switches & accessories, operating mechanisms & interlocks, current transformers, potential transformers, protective relays, isolated panels & equipment, conductors & conduit, special supports for generator main leads grounding switch, etc.
- 4. Station buses including main, auxiliary, transfer, synchronizing and fault ground buses, including oil circuit breakers and accessories, disconnecting switches and accessories, operating mechanisms and interlocks, reactors and accessories, voltage regulators and accessories, compensators, resistors, starting transformers, current transformers, potential transformers, protective relays, storage batteries and charging equipment, isolated panels and equipment, conductors and conduit, special supports, special housings, concrete pads, general station grounding system, special fire-extinguishing system, and test equipment.
- 5. Station control system, including station switchboards with panel wiring; panels with instruments, control equipment only, switching equipment mounted or mechanically connected; truck-type boards complete, cubicles, station supervisory control boards, generator & exciter signal stands, temperature recording devices, frequency-control equipment, master clocks, watt-hour meters & synchronoscope in the turbine room, station totalizing wattmeter, boiler-room load indicator equipment, panels & charging sets, instrument transformers for supervisory metering, conductors & conduit, special supports, batteries, special housing for batteries, protective screens, doors, etc.

Note A: Do not include in this account transformers and other equipment used for changing the voltage or frequency of electricity for the purposes of transmission or distribution.

Note B: When any item of equipment listed herein is used wholly to furnish power to equipment included in another account, its cost shall be included in such other account.

316 Miscellaneous power plant equipment.

This account shall include the cost installed of miscellaneous equipment in and about the steam generating plant devoted to general station use, and which is not properly includible in any of the foregoing steam-power production accounts.

- 1. Compressed air and vacuum cleaning systems, including tanks, compressors, exhausters, air filters, piping, etc.
- 2. Cranes and hoisting equipment, including cranes, cars, crane rails, monorails, hoists, etc., with electric and mechanical connections, and Fire-extinguishing equipment for general station use.
- 3. Foundations and settings specially constructed for and not expected to outlast the apparatus for which provided.
- 4. Locomotive cranes and Locomotives not includible elsewhere.
- 5. Marine equipment, including boats, barges, Miscellaneous belts, pulleys, countershafts, etc.
- 6. Miscellaneous equipment, including atmospheric and weather indicating devices, intrasite communication equipment, laboratory equipment, signal systems, callophones emergency whistles and sirens, fire alarms, insect-control equipment, and other similar equipment.
- 7. Railway cars not includible elsewhere, and Refrigerating systems, including compressors, pumps, cooling coils, etc.
- 8. Station maintenance equipment, including lathes, shapers, planers, drill presses, hydraulic presses, grinders, etc., with motors, shafting, hangers, pulleys, etc.
- 9. Ventilating equipment, including items wholly identified with apparatus listed herein.

Note: When any item of equipment listed herein is wholly used in connection with equipment included in another account, its cost shall be included in such other account.

317 Asset retirement costs for steam production plant.

This account shall include asset retirement costs on plant included in the steam production function.

320 Land and land rights.

This account shall include the cost of land and land rights used in connection with nuclear power generation.

321 Structures and improvements.

This account shall include the cost in place of improvements used in connection with nuclear power generation.

Note: Include vapor containers and nuclear production roads and railroads in this account.

322 Reactor plant equipment.

This account shall include the installed cost of reactors, reactor fuel handling and storage equipment, pressurizing equipment, coolant charging equipment, purification and discharging equipment, radioactive waste treatment and disposal equipment, boilers, steam and feed water piping, reactor and boiler apparatus and accessories and other reactor plant equipment used in the production of steam to be used primarily for generating electricity, including auxiliary superheat boilers and associated equipment in systems which change temperatures or pressure of steam from the reactor system.

- 1. Auxiliary superheat boilers and associated fuel storage handling preparation and burning equipment, etc. (See account 312, for items, but exclude water supply, water flow lines, and steam lines, as well as other equipment not strictly within the superheat function.)
- 2. Boiler feed system, including feed water heaters, evaporator condensers, heater drain pumps, heater drainers, deaerators, and vent condensers, boiler feed pumps, surge tanks, feed water regulators, feed water measuring equipment, and all associated drivers.
- 3. Boilers, heat exchangers, Lighting systems, Ventilating equipment, Reactor plant cranes, hoists, and associated drives.
- 4. Instruments and devices, including all measuring, indicating, and recording equipment for reactor and boiler plant service together with mountings and supports.
- 5. Moderators, such as heavy water, graphite, Reactor coolant; primary and secondary systems, etc., initial charge.
- 6. Radioactive waste treatment and disposal equipment, including tanks, ion exchangers, incinerators, condensers, chimneys, diluting fans and pumps, and Reactor including shielding, control rods and mechanisms.
- 7. Foundations and settings, especially constructed for and not expected to outlast the apparatus for which provided.
- 8. Reactor fuel handling equipment, including manipulating and extraction tools, underwater viewing equipment, seal cutting and welding equipment, fuel transfer equipment and fuel disassembly machinery.
- 9. Reactor fuel element failure detection system, and Reactor emergency poison container and injection system.
- 10. Reactor pressurizing and pressure relief equipment, including pressurizing tanks and immersion heaters.
- 11. Reactor coolant or moderator circulation charging, purification, and discharging equipment, including tanks, pumps, heat exchangers, demineralizers, and storage.
- 12. Station piping, including pipes, valves, fittings, separators, traps, desuperheaters, hangers, excavation, covering, etc., for station piping system, including all-reactor coolant, steam, condensate, boiler feed and water supply piping, etc., but not condensing water, plumbing, building heating, oil, gas, or air piping.
- 13. Water purification equipment, including softeners, demineralizers, and accessories, evaporators and accessories, heat exchangers, filters, tanks for filtered or softened water, pumps, motors, etc.
- 14. Water supply systems, including pumps, motors, strainers, raw-water storage tanks, boiler wash pumps, intake and discharge pipes and tunnels not a part of a building.

Note: When the system for supplying boiler or condenser water is elaborate, as when it includes a dam, reservoir, canal, pipe lines, or cooling ponds, the cost of such special facilities shall be charged to a subdivision of account 321.

323 Turbogenerator units.

This account shall include the cost installed of main turbine-driven units and accessory equipment used in generating electricity by steam.

- 1. Air cleaning and cooling apparatus, including blowers, drive equipment, air ducts not a part of building, louvers, pumps, hoods, Cooling system, including towers, pumps, tanks and piping, etc.
- 2. Condensers, including condensate, air, vacuum pumps, ejectors, unloading valves and vacuum breakers, expansion devices, screens, etc.
- 3. Generator hydrogen gas piping system and hydrogen detrainment equipment, and bulk hydrogen gas storage equipment.
- 4. Cranes, hoists, etc., including items wholly identified with items listed herein.
- 5. Excitation system, when identified with main generating units.
- 6. Fire extinguishing systems, Governors, and Lighting systems.
- 7. Foundations and settings, especially constructed for and not expected to outlast the apparatus for which provided.
- 8. Lubricating systems, including gauges filters, water separators, tanks, pumps, piping motors, etc.
- $9. \ Mechanical \ meters, including \ gauges \ recording \ instruments, sampling \ and \ testing \ equipment.$
- 10. Piping—main exhaust, including connections between turbogenerator and condenser, between condenser and hotwell.
- 11. Piping—main steam, including connections from main throttle valve to turbine inlet.
- 12. Platforms, railings, steps, gratings, etc. appurtenant to apparatus listed herein.
- 13. Pressure oil systems, including accumulators, pumps, piping, motors, Throttle and inlet valve, etc.
- 14. Steelwork, specially constructed for apparatus listed herein.
- 15. Tunnels, intake and discharge, for condenser system, when not a part of structure water screens, etc.
- 16. Turbogenerators—main, including turbine and generator, field rheostats and electric connections for self-excited units.
- 17. Moisture separators for turbine steam, Turbine lubricating oil (initial charge), and Water screens, motors, etc.

324 Accessory electric equipment.

This account shall include the cost installed of auxiliary generating apparatus, conversion equipment, and equipment used primarily in connection with the control and switching of electric energy produced by nuclear power, and the protection of electric circuits and equipment, except electric motors used to drive equipment included in other accounts. Such motors shall be included in the account in which the equipment with which they are associated is included.

Note: Do not include in this account transformers and other equipment used for changing the voltage or frequency of electric energy for the purpose of transmission or distribution.

- 1. Auxiliary generators, including boards, compartments, switching equipment, control equipment, and connections to auxiliary power bus.
- 2. Excitation system, including motor, turbine, dual-drive exciter sets, rheostats, storage batteries, charging equipment, circuit breakers, panels, knife switches, accessories, surge arresters, instrument shunts, conductors and conduit, special supports for conduit, generator field and exciter switch panels, exciter bus tie panels, generator and exciter rheostats, special housing, protective screens, etc.
- 3. Generator main connections, including oil circuit breakers and accessories, disconnecting switches and accessories, operating mechanisms and interlocks, current transformers, potential transformers, protective relays, isolated panels and equipment, conductors and conduit, special supports for generator main leads, grounding switch, etc.
- 4. Station buses, including main, auxiliary, transfer, synchronizing & fault ground buses, including oil circuit breakers & accessories, disconnecting switches & accessories, operating mechanisms & interlocks, reactors & accessories, voltage regulators & accessories, compensators, resistors, starting transformers, current transformers, potential transformers, protective relays, storage batteries & charging equipment, isolated panels & equipment, conductors & conduit, special supports, special housings, concrete pads, general station grounding system, fire-extinguishing system, & test equipment.
- 5. Station control system, including station switchboards with panel wiring, instruments and control equipment only, switching equipment mounted or mechanically connected, truck-type boards complete, cubicles, station supervisory control boards, generator and exciter signal stands, temperature recording devices, frequency-control equipment, master clocks, watt-hour meters and synchronoscope in the turbine room, station totalizing wattmeter, boiler-room load indicator equipment, storage batteries, panels, charging sets, instrument transformers for supervisory metering, conductors and conduit, special supports, batteries, special housing for batteries, protective screens, doors, etc.

Note: When any item of equipment listed herein is used wholly to furnish power to equipment included in another account, its cost shall be included in such other account

325 Miscellaneous power plant equipment.

This account shall include the cost installed of miscellaneous equipment in and about the nuclear generating plant devoted to general station use, and which is not properly includible in any of the foregoing nuclear-power production accounts.

- 1. Compressed air and vacuum cleaning systems, including tanks, compressors, exhausters, air filters, piping, etc.
- 2. Cranes and hoisting equipment, including cranes, cars, crane rails, monorails, hoists, etc., with electric and mechanical connections.
- 3. Fire-extinguishing equipment for general station and site use.
- 4. Foundations and settings specially constructed for and not expected to outlast the apparatus for which provided.
- 5. Locomotive cranes and Locomotives not includible elsewhere.
- 6. Marine equipment, including boats, barges, Miscellaneous belts, pulleys, countershafts, etc.
- 7. Miscellaneous equipment, including atmospheric and weather recording devices, intrasite communication equipment, laboratory equipment, signal systems, callophones emergency whistles and sirens, fire alarms, insect-control equipment, and other similar equipment.
- 8. Railway cars or special shipping containers not includible elsewhere.
- 9. Refrigerating systems, including compressors, pumps, cooling coils, etc.
- 10. Station maintenance equipment, including lathes, shapers, planers, drill presses, hydraulic presses, grinders, etc., with motors, shafting, hangers, pulleys, etc.
- 11. Ventilating equipment, including items wholly identified with apparatus listed herein.
- 12. Station and area radiation monitoring equipment.

Note: When any item of equipment listed herein is wholly used in connection with equipment included in another account, its cost shall be included in such other account.

326 Asset retirement costs for nuclear production plant.

This account shall include asset retirement costs on plant included in the nuclear production function.

330 Land and land rights.

This account shall include the cost of land and land rights used in connection with hydraulic power generation. (See electric plant instruction 7.) For Major utilities, it shall also include the cost of land and land rights used in connection with (1) the conservation of fish and wildlife, and (2) recreation. Separate subaccounts shall be maintained for each of the above.

331 Structures and improvements.

This account shall include the cost in place of improvements used in connection with hydraulic power generation. For Major utilities, it shall also include the cost in place of structures and improvements used in connection with (1) the conservation of fish and wildlife, and (2) recreation. Separate subaccounts shall be maintained for each of the above.

332 Reservoirs, dams, and waterways.

This account shall include the cost in place of facilities used for impounding, collecting, storage, diversion, regulation, and delivery of water used primarily for generating electricity. For Major utilities, it shall also include the cost in place of facilities used in connection with (a) the conservation of fish and wildlife, and (b) recreation. Separate subaccounts shall be maintained for each of the above.

- 1. Bridges and culverts (when not a part of roads or railroads).
- 2. Clearing and preparing land.
- 3. Dams, including wasteways, spillways, flash boards, spillway gates with operating and control mechanisms, tunnels, gate houses, fish ladders, Dikes, and embankments
- 4. Electric system, including conductors control system, transformers, lighting fixtures, etc.
- 5. Excavation, including shoring, bracing, bridging, refill, and disposal of excess excavated material.
- 6. Foundations and settings specially constructed for and not expected to outlast the apparatus for which provided.
- 7. Intakes, including trash racks, rack cleaners, control gates and valves with operating mechanisms, and intake house when not a part of station structure.
- 8. Platforms, railings, steps, gratings, etc., appurtenant to structures listed herein.
- 9. Power line wholly identified with items included herein, and Retaining walls.
- 10. Water conductors and accessories, including canals, tunnels, flumes, penstocks pipe conductors, forebays, tailraces, navigation locks and operating mechanisms, waterhammer and surge tanks, and supporting trestles and structures.
- 11. Water storage reservoirs, including dams, flashboards, spillway gates, operating mechanisms, inlet and outlet tunnels, regulating valves, valve towers, silt and mud sluicing tunnels with valve or gate towers, and all other structures identified with any of the foregoing items.

333 Water wheels, turbines and generators.

This account shall include the cost installed of water wheels and hydraulic turbines (from connection with penstock or flume to tailrace) and generators driven thereby devoted to the production of electricity by water power or for the production of power for industrial or other purposes, if the equipment used for such purposes is a part of the hydraulic power plant works.

- 1. Exciter water wheels and turbines, including runners, gates, governors, pressure regulators, oil pumps, operating mechanisms, scroll cases, draft tubes, and draft-tube supports.
- 2. Fire-extinguishing equipment, Lighting systems, and Mechanical meters and recording instruments.
- 3. Foundations and settings, specially constructed for and not expected to outlast the apparatus for which provided.
- 4. Generator cooling system, including air cooling and washing apparatus, air fans and accessories, air ducts, etc.
- 5. Generators—main, a.c. or d.c., including field rheostats and connections for self-excited units and excitation system when identified with the generating unit.
- 6. Lubricating systems, including gauges, filters, tanks, pumps, piping, etc.
- 7. Main penstock valves and appurtenances, including main valves, control equipment, bypass valves and fittings, and other accessories.
- 8. Main turbines and water wheels, including runners, gates, governors, pressure regulators, oil pumps, operating mechanisms, scroll cases, draft tubes, and draft-tube supports.
- 9. Miscellaneous water-wheel equipment, including gauges, thermometers, meters, and other instruments.
- 10. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.
- 11. Scroll case filling and drain system, including gates, pipe, valves, fittings, etc.
- 12. Water-actuated pressure-regulator system, including tanks and housings, pipes, valves, fittings and insulations, piers and anchorage, and excavation and backfill.

334 Accessory electric equipment.

This account shall include the cost installed of auxiliary generating apparatus, conversion equipment, and equipment used primarily in connection with the control and switching of electric energy produced by hydraulic power and the protection of electric circuits and equipment, except electric motors used to drive equipment included in other accounts, such motors being included in the account in which the equipment with which they are associated is included.

- 1. Auxiliary generators, including boards, compartments, switching equipment, control equipment, and connections to auxiliary power bus.
- 2. Excitation system, including motor, turbine, and dual-drive exciter sets and rheostats, storage batteries and charging equipment, circuit breakers, panels and accessories, knife switches and accessories, surge arresters, instrument shunts, conductors and conduit, special supports for conduit, generator field and exciter switch panels, exciter bus tie panels, generator and exciter rheostats, etc., special housings, protective screens, etc.
- 3. Generator main connections, including oil circuit breakers and accessories, disconnecting switches and accessories, operating mechanisms and interlocks, current transformers, potential transformers, protective relays, isolated panels and equipment, conductors and conduit, special supports for generator main leads, grounding switch, etc.
- 4. Station buses, including main, auxiliary, transfer, synchronizing, and fault ground buses, including oil circuit breakers and accessories, disconnecting switches and accessories, operating mechanisms and interlocks, reactors and accessories, voltage regulators and accessories, compensators, resistors starting transformers, current transformers, potential transformers, protective relays, storage batteries, and charging equipment, isolated panels and equipment, conductors and conduit, special supports, special fire-extinguishing system, and test equipment.
- 5. Station control system, including station switchboards with panel wiring panels with instruments and control equipment only, panels with switching equipment mounted or mechanically connected, trucktype boards complete, cubicles, station supervisory control devices, frequency control equipment, master clocks, watthour meter, station totalizing watt-meter, storage batteries, panels and charging sets, instrument transformers for supervisory metering, conductors and conduit, special supports for conduit, switchboards, batteries, special housings for batteries, protective screens, doors, etc.

Note A: Do not include in this account transformers and other equipment used for changing the voltage or frequency of electricity for the purpose of transmission or distribution.

Note B: When any item of equipment listed herein is used wholly to furnish power to equipment, it shall be included in such equip. account.

335 Miscellaneous power plant equipment.

This account shall include the cost installed of miscellaneous equipment in and about the hydroelectric generating plant which is devoted to general station use and is not properly includible in other hydraulic production accounts. For Major utilities, it shall also include the cost of equipment used in connection with (a) the conservation of fish and wildlife, and (b) recreation. Separate subaccounts shall be maintained for each of the above.

- 1. Compressed air and vacuum cleaning systems, including tanks, compressors, exhausters, air filters, piping, etc.
- 2. Cranes and hoisting equipment, including cranes, cars, crane rails, monorails, hoists, etc., with electric and mechanical connections.
- 3. Fire-extinguishing equipment for general station use.
- 4. Foundations and settings, specially constructed for and not expected to outlast the apparatus for which provided.
- 5. Locomotive cranes, Locomotives, and Railway cars, not includible elsewhere.
- 6. Marine equipment, including boats, barges, Miscellaneous belts, pulleys, countershafts, etc.
- 7. Miscellaneous equipment, including atmospheric and weather indicating devices, intrasite communication equipment, laboratory equipment, insect control equipment, signal systems, callophones, emergency whistles and sirens, fire alarms, and other similar equipment.
- 8. Refrigerating system, including compressors, pumps, cooling coils, etc.
- 9. Station maintenance equipment, including lathes, shapers, planers, drill presses, hydraulic presses, grinders, etc., with motors, shafting, hangers, pulleys, etc.
- 10. Ventilating equipment, including items wholly identified with apparatus listed herein.

Note: When any item of equipment, listed herein is used wholly in connection with equipment included in another account, its cost shall be included in such other account.

336 Roads, railroads and bridges.

This account shall include the cost of roads, railroads, trails, bridges, and trestles used primarily as production facilities. It includes also those roads, etc., necessary to connect the plant with highway transportation systems, except when such roads are dedicated to public use and maintained by public authorities.

- 1. Clearing land, Trestles, and Bridges (including foundations, piers, girders, trusses, flooring, etc.).
- 3. Railroads, Roads, and Trails (including grading, surfacing, ballast, ties, rails, culverts, hoists, etc.).
- 5. Structures, constructed and maintained in connection with items listed herein.

Note A: Roads intended primarily for connecting employees' houses with the powerplant, and roads used primarily in connection with fish and wildlife, and recreation activities, shall not be included herein but in account 331.

Note B: The cost of temporary roads, bridges, etc. necessary during the period of construction but abandoned or dedicated to public use upon completion of the plant, shall not be included herein but shall be charged to the accounts appropriate for the construction.

337 Asset retirement costs for hydraulic production plant.

This account shall include asset retirement costs on plant included in the hydraulic production function.

340 Land and land rights.

This account shall include the cost of land and land rights used in connection with other power generation.

341 Structures and improvements.

This account shall include the cost in place of structures and improvements used in connection with other power generation.

342 Fuel holders, producers, and accessories.

This account shall include the cost installed of fuel handling and storage equipment used between the point of fuel delivery to the station and the intake pipe through which fuel is directly drawn to the engine, also the cost of gas producers and accessories devoted to the production of gas for use in prime movers driving main electric generators.

- 1. Blower and fans, Boilers and pumps.
- 2. Flues, piping, and pipe system.
- 3. Producers, Regenerators, Economizers, and Exhauster outfits.
- 4. Scrubbers, Steam injectors, and Vaporizers.
- 5. Tanks for storage of oil, gasoline, etc.

343 Prime movers.

This account shall include the cost installed of Diesel or other prime movers devoted to the generation of electric energy, together with their auxiliaries.

- $1. \ Air-filtering, \ Cooling, \ Lubricating, \ and \ Lighting \ (including \ towers, \ filters, \ pumps, \ tanks, \ and \ piping).$
- 2. Belting, shafting, pulleys, reduction gearing, Cranes, hoists, etc., including items wholly identified with apparatus listed.
- 3. Foundations and settings specially constructed for and not expected to outlast the apparatus for which provided.
- 4. Ignition system, Inlet valve, Governors, Mufflers, Waste heat boilers, antifluctuators, etc.
- 5. Mechanical meters, including gauges, recording instruments, sampling, and testing equipment.
- 6. Starting systems, compressed air, or other (including compressors and drives, tanks, piping, motors, boards and connections, storage tanks, etc.), Engines, Diesel, gasoline, gas, or other internal combustion.
- 7. Piping and Steelwork, specially constructed for apparatus listed herein.

344 Generators.

This account shall include the cost installed of Diesel or other power driven main generators.

- 1. Cranes, hoists, etc., including items wholly identified with such apparatus.
- 2. Fire-extinguishing equipment.
- 3. Foundations and settings, specially constructed for and not expected to outlast the apparatus for which provided.
- 4. Generator cooling system, including air cooling and washing apparatus, air fans and accessories, air ducts, etc.
- 5. Generators—main, a.c. or d.c., including field rheostats and connections for self-excited units and excitation system when identified with the generating unit.
- 6. Lighting systems, Mechanical meters, and recording instruments.
- 7. Lubricating system, including tanks, filters, strainers, pumps, piping, coolers, etc.
- $\hbox{8. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein.}\\$

Note: If prime movers and generators are so integrated that it is not practical to classify them separately, the entire unit may be included in account 344.

345 Accessory electric equipment.

This account shall include the cost installed of auxiliary generating apparatus, conversion equipment, and equipment used primarily in connection with the control and switching of electric energy produced in other power generating stations, and the protection of electric circuits and equipment, except electric motors used to drive equipment included in other accounts. Such motors shall be included in the account in which the equipment with which it is associated is included.

- 1. Auxiliary generators, including boards, compartments, switching equipment, control equipment, and connections to auxiliary power bus.
- 2. Excitation system, including motor, turbine, dual-drive exciter sets, rheostats, storage batteries, charging equipment, circuit breakers, panels, knife switches, accessories, surge arresters, instrument shunts, conductors and conduit, special supports for conduit, generator field and exciter switch panels, exciter bus tie panels, generator and exciter rheostats, etc., special housings, protective screens, etc.
- 3. Generator main connections, including oil circuit breakers and accessories, disconnecting switches and accessories, operating mechanisms and interlocks, current transformers, potential transformers, protective relays, isolated panels and equipment, conductors and conduit, special supports for generator main leads, grounding switch, etc.
- 4. Station control system, including station switchboards with panel wiring, panels with instruments and control equipment only, panels with switching equipment mounted or mechanically connected, trunktype boards complete, cubicles, station supervisory control boards, generator and exciter signal stands, temperature-recording devices, frequency control equipment, master clocks, watt-hour meter, station totalizing wattmeter, storage batteries, panels and charging sets, instrument transformers for supervisory metering, conductors and conduit, special supports for conduit, switchboards, batteries, special housing for batteries, protective screens, doors, etc.
- 5. Station buses, including main, auxiliary transfer, synchronizing and fault ground buses, including oil circuit breakers and accessories, disconnecting switches and accessories, operating mechanisms and interlocks, reactors and accessories, voltage regulators and accessories, compensators, resistors, starting transformers, current transformers, potential transformers, protective relays, storage batteries and charging equip., isolated panels and equip., conductors and conduit, special supports, special housings, concrete pads, general station ground system, special fire-extinguishing system, and test equip.

Note A: Do not include in this account transformers and other equipment used for changing the voltage or frequency of electric energy for the purpose of transmission or distribution.

Note B: When any item of equipment listed is used to furnish power to equipment included in another account, its cost shall be included that account.

346 Miscellaneous power plant equipment.

This account shall include the cost installed of miscellaneous equipment in and about the other power generating plant, devoted to general station use, and not properly includible in any of the foregoing other power production accounts.

- 1. Compressed air and vacuum cleaning systems, including tanks, compressors, exhausters, air filters, piping, etc.
- 2. Cranes and hoisting equipment, including cranes, cars, crane rails, monorails, hoists, etc., with electric and mechanical connections.
- 3. Fire-extinguishing equipment for general station use.
- 4. Foundations and settings, specially constructed for and not expected to outlast the apparatus for which provided.
- 5. Misc. equipment, including atmospheric and weather indicating devices, intrasite communication equipment, laboratory equipment, signal systems, callophones, emergency whistles and sirens, fire alarms, and other similar equipment.
- 6. Miscellaneous belts, pulleys, countershafts, etc.
- 7. Refrigerating system including compressors, pumps, cooling coils, etc.
- 8. Station maintenance equipment, including lathes, shapers, planers, drill presses, hydraulic presses, grinders, with motors, shafting, hangers, pulleys, etc.
- 9. Ventilating equipment, including items wholly identified with apparatus listed herein.

Note: When any item of equipment, listed herein is used wholly in connection with equipment included in another account, its cost shall be included in such other account.

347 Asset retirement costs for other production plant.

This account shall include asset retirement costs on plant included in the other production function.

348 Energy Storage Equipment—Production

A. This account shall include the cost installed of energy storage equipment used to store energy for load managing purposes. Where energy storage equipment can perform more than one function, the cost of the equipment shall be allocated among production, transmission, and distribution plant based on the services provided by the asset and the allocation of the asset's cost through rates approved by a regulatory agency. Reallocation of the cost of equipment recorded in this account shall be in accordance with Electric Plant Instruction No. 12.

- B. Labor costs and power purchased to energize the equipment are includible on the first installation only. The cost of removing, relocating and resetting energy storage equipment shall not be charged to this account but to accounts 548.1 and 553.1, as appropriate.
- C. The records supporting this account shall show, by months, the function(s) each energy storage asset supports or performs: Batteries/Chemical, Compressed Air, Flywheels, Superconducting Magnetic Storage, and Thermal.

Note: The cost of pumped storage hydroelectric plant shall be charged to hydraulic production plant. These are examples of items includible in this account. This list is not exhaustive.

350 Land and land rights.

This account shall include the cost of land and land rights used in connection with transmission operations. (See electric plant instruction 7.)

351 Energy Storage Equipment—Transmission

A. This account shall include the cost installed of energy storage equipment used to store energy for load managing purposes. Where energy storage equipment can perform more than one function, the cost of the equipment shall be allocated among production, transmission, and distribution plant based on the services provided by the asset and the allocation of the asset's cost through rates approved by a relevant regulatory agency. Reallocation of the cost of equipment recorded in this account shall be in accordance with Electric Plant Instruction No. 12.

B. Labor costs and power purchased to energize the equipment are includible on the first installation only. The cost of removing, relocating and resetting energy storage equipment shall not be charged to this account but to Accounts 562.1 and 570.1, as appropriate.

C. The records supporting this account shall show, by months, the function(s) each energy storage asset supports or performs: Batteries/Chemical, Compressed Air, Flywheels, Superconducting Magnetic Storage, and Thermal

352 Structures and improvements.

This account shall include the cost in place of structures and improvements used in connection with transmission operations.

353 Station equipment.

This account shall include the cost installed of transforming, conversion, and switching equipment used for the purpose of changing the characteristics of electricity in connection with its transmission or for controlling transmission circuits.

- 1. Bus compartments, concrete, brick, and sectional steel, including items permanently attached thereto.
- 2. Conduit, including concrete and iron duct runs not a part of a building.
- 3. Control equipment, including batteries battery charging equipment, transformers, remote relay boards, and connections.
- 4. Conversion equipment, including transformers, indoor and outdoor, frequency changers, motor generator sets, rectifiers, synchronous converters, motors, cooling equipment, and associated connections.
- 5. Fences, Tools and appliances.
- 6. Fixed and synchronous condensers, including transformers, switching equipment blowers, motors and connections.
- 7. Foundations and settings, specially constructed for and not expected to outlast the apparatus for which provided.
- 8. General station equipment, including air compressors, motors, hoists, cranes, test equip., ventilating equip., etc.
- 9. Platforms, railings, steps, gratings, etc. appurtenant to apparatus listed herein.
- 10. Primary and secondary voltage connections, including bus runs and supports, insulators, potheads, lightning arresters, cable and wire runs from and to outdoor connections or to manholes and the associated regulators, reactors, resistors, surge arresters, and accessory equipment.
- 11. Switchboards and Switching equipment (indoor and outdoor, including oil circuit breakers and operating mechanisms, truck switches, meters, relays, control wiring, disconnect switches, etc.)

354 Towers and fixtures.

This account shall include the cost installed of towers and appurtenant fixtures used for supporting overhead transmission conductors.

- 1. Anchors, Guys, Braces, Brackets, Crossarms, and Insulator pins and suspension bolts.
- 2. Foundations and Excavation, backfill, and disposal of excess excavated material.
- 3. Guards, Ladders, Steps, Railings, etc.
- 4. Towers.

355 Poles and fixtures.

This account shall include the cost installed of transmission line poles, wood, steel, concrete, or other material, together with appurtenant fixtures used for supporting overhead transmission conductors.

- 1. Anchors, Brackets, Crossarms, Braces, Head arm, and Other guys (including strain insulators, pole plates, etc.)
- 2. Excavation, Backfill, and Paving (including disposal of excess excavated material)
- 3. Extension arms, Insulator pins, Suspension bolts, Reinforcing, and Stubbing.
- 4. Gaining, Roofing stenciling, Tagging, Shaving, and Painting.
- 5. Poles (wood, steel, concrete, or other material.), and Pole steps.
- 6. Racks complete with insulators and Settings.

356 Overhead conductors and devices.

This account shall include the cost installed of overhead conductors and devices used for transmission purposes.

- 1. Circuit breakers and Conductors (including wires and cables)
- 2. Ground wires, Ground clamps, Insulators, including pin, suspension, and other types.
- 3. Lightning arresters, Switches, and Other line devices.

357 Underground conduit.

This account shall include the cost of underground conduit and tunnels used for housing transmission cables or wires.

- 1. Conduit, concrete, brick or tile, including iron pipe, fiber pipe, Murray duct, and standpipe on pole or tower.
- 2. Excavation, including shoring, bracing, bridging, backfill, and disposal of excess excavated material.
- 3. Foundations and settings specially constructed for and not expected to outlast the apparatus for which provided.
- 4. Lighting systems, Protection of street openings, and Ventilating equipment.
- 5. Manholes, concrete or brick, including iron or steel, frames and covers, hatchways, gratings, ladders, cable racks and hangers, etc., permanently attached to manholes.
- 6. Municipal inspection, Permits.
- 7. Pavement disturbed, Removal and relocation of subsurface obstructions (including cutting and replacing pavement)
- 8. Sewer connections (including drains, traps, tide valves, check valves, etc.) and Sumps (including pumps).

358 Underground conductors and devices.

This account shall include the cost installed of underground conductors and devices used for transmission purposes.

- 1. Armored conductors, buried and submarine (including insulators, insulating materials, splices, potheads, trenching, etc.)
- 2. Cables in standpipe, including pothead and connection from terminal chamber of manhole to insulators on pole.
- 3. Circuit breakers, Racking of cables, Switches, and Other line devices.
- 4. Fireproofing, in connection with any items listed herein.
- 5. Hollow-core oil-filled cable, including straight or stop joints pressure tanks, auxiliary air tanks, feeding tanks, terminals, potheads and connections, ventilating equipment, etc.
- 6. Lead and fabric covered conductors, including insulators, compound filled, oil filled, or vacuum splices, potheads, etc.
- 7. Municipal inspection, Permits, Protection of street openings, and Lightning arresters.
- 18. Racking of cables, Switches, and Other line devices.

359 Roads and trails.

This account shall include the cost of roads, trails, and bridges used primarily as transmission facilities.

- 1. Clearing land and Bridges, including foundation piers, girders, trusses, flooring, etc.
- 2. Roads and Trails (including grading, surfacing, culverts, etc.)
- 3. Structures, constructed and maintained in connection with items included herein.

Note: The cost of temporary roads, bridges, etc., necessary during the period of construction but abandoned or dedicated to public use upon completion of the plant, shall be charged to the accounts appropriate for the construction.

359.1 Asset retirement costs for transmission plant.

This account shall include asset retirement costs on plant included in the transmission plant function.

360 Land and land rights.

This account shall include the cost of land and land rights used in connection with distribution operations.

Note: Do not include in this account the cost of permits to erect poles, towers, etc., or to trim trees. (See accounts 364 and 365.)

361 Structures and improvements.

This account shall include the cost in place of structures and improvements used in connection with distribution operations.

362 Station equipment.

This account shall include the cost installed of station equipment, including transformer banks, etc., which are used for the purpose of changing the characteristics of electricity in connection with its distribution.

- 1. Bus compartments, concrete, brick and sectional steel, including items permanently attached thereto.
- 2. Conduit, including concrete and iron duct runs not part of building.
- 3. Control equipment, including batteries, battery charging equip., transformers, remote relay boards, and connections.
- 4. Conversion equipment, indoor and outdoor, frequency changers, motor generator sets, rectifiers, synchronous converters, motors, cooling equipment, and associated connections.
- 5. Fixed and synchronous condensers, including transformers, switching equipment, blowers, motors, and connections.
- 6. Foundations and settings, specially constructed for and not expected to outlast the apparatus for which provided.
- 7. General station equipment, including air compressors, motors, hoists, cranes, test equip., ventilating equip., etc.
- 8. Platforms, railings, steps, gratings, Fences etc., appurtenant to apparatus listed herein.
- 9. Primary and secondary voltage connections, including bus runs and supports, insulators, potheads, lightning arresters, cable and wire runs from and to outdoor connections or to manholes and the associated regulators, reactors, resistors, surge arresters, and accessory equipment.
- 10. Switching equipment and Switchboards, indoor and outdoor, (including oil circuit breakers and operating mechanisms, truck switches, meters, relays, control wiring, disconnect switches, etc.)

Note: The cost of rectifiers, series transformers, and other special station equipment devoted exclusively to street lighting service shall not be included in this account, but in account 373.

363 Energy Storage Equipment—Distribution

A. This account shall include the cost installed of energy storage equipment used to store energy for load managing purposes. Where energy storage equipment can perform more than one function, the cost of the equipment shall be allocated among production, transmission, and distribution plant based on the services provided by the asset and the allocation of the asset's cost through rates approved by a relevant regulatory agency. Reallocation of the cost of equipment recorded in this account shall be in accordance with Electric Plant Instruction No. 12.

B. Labor costs and power purchased to energize the equipment are includible on the first installation only. The cost of removing, relocating and resetting energy storage equipment shall not be charged to this account but to Accounts 582.1 and 592.1, as appropriate.

C. The records supporting this account shall show, by months, the function(s) each energy storage asset supports or performs: Batteries/Chemical, Compressed Air, flywheels, Superconducting Magnetic Storage, and Thermal.

364 Poles, towers and fixtures.

This account shall include the cost installed of poles, towers, and appurtenant fixtures used for supporting overhead distribution conductors and service wires.

- 1. Anchors, head arm, and other guys (including strain insulators, pole plates, etc.)
- 2. Brackets, Crossarms, Braces, Reinforcing, Stubbing, Insulator pins, Suspension bolts.
- 3. Excavation, Backfill, Foundations, Paving (including disposal of excess excavated material)
- 4. Guards, Railings, Racks complete with insulators, and Transformer racks and platforms.
- 5. Poles (wood, steel, concrete, or other material), Pole steps, Ladders, Towers, and Extension arms.
- 6. Permits for construction, Settings, Shaving, painting, gaining, roofing, stenciling, and tagging.

365 Overhead conductors and devices.

This account shall include the cost installed of overhead conductors and devices used for distribution purposes.

- 1. Circuit breakers, Conductors, Ground wires, clamps, Switches, etc. (including insulated and bare wires and cables.)
- 2. Insulators, including pin, suspension, splices and other types, and tie wire or clamps.
- 3. Lightning arresters and Tree trimming, initial cost including the cost of permits therefor.
- 4. Railroad and highway crossing guards.
- 5. Other line devices.

Note: The cost of conductors used solely for street lighting or signal systems shall not be included in this account but in account 373.

366 Underground conduit.

This account shall include the cost of underground conduit and tunnels used for housing distribution cables or wires.

- 1. Conduit, concrete, brick and tile, including iron pipe, fiber pipe, Murray duct, and standpipe on pole or tower.
- 2. Excavation, including shoring, bracing, bridging, backfill, and disposal of excess excavated material.
- 3. Foundations and settings specially constructed for and not expected to outlast the apparatus for which constructed.
- 4. Lighting systems, Municipal inspection, Permits, and Protection of street openings.
- 5. Manholes, concrete or brick, including iron or steel frames and covers, hatchways, gratings, ladders, cable racks and hangers, etc., permanently attached to manholes
- 6. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
- 7. Removal and relocation of subsurface obstructions, and Ventilating equipment.
- 8. Sewer connections, including drains, traps, tide valves, check valves, etc., and Sumps, including pumps, Note: The cost of underground conduit used solely for street lighting or signal systems shall be included in account 373.

367 Underground conductors and devices.

This account shall include the cost installed of underground conductors and devices used for distribution purposes.

- 1. Armored conductors, buried and submarine (including insulators, insulating materials, splices, potheads, trenching, etc.)
- 2. Cables in standpipe, including pothead and connection from terminal chamber or manhole to insulators on pole.
- 3. Circuit breakers, Racking of cables, Switches, and Other line devices.
- 4. Fireproofing, Lightning arresters, Municipal inspection, Permits, and Protection of street openings.
- 5. Hollow-core oil-filled cable, including straight or stop joints, pressure tanks, auxiliary air tanks, feeding tanks, terminals, potheads and connections, etc.
- 6. Lead and fabric covered conductors, including insulators, compound-filled, oil-filled or vacuum splices, potheads, etc.

 Note: The cost of underground conductors and devices used solely for street lighting or signal systems shall be included in account 373.

368 Line transformers.

A. This account shall include the cost installed of overhead and underground distribution line transformers and poletype and underground voltage regulators owned by the utility, for use in transforming electricity to the voltage at which it is to be used by the customer, whether actually in service or held in reserve.

- B. When a transformer is permanently retired from service, the original installed cost shall be credited to this account.
- C. The records covering line transformers shall be so kept that the utility can furnish the number of transformers of various capacities in service and those in reserve, and the location and the use of each transformer.
- 1. Installation, labor of first installation only.
- 2. Transformer lightning arresters and Network protectors.
- 3. Transformers (line and network, cut-out boxes) and Capacitors.

 Note: The cost of removing and resetting line transformers shall not be charged to this account but to accounts 583 or 584 (for Nonmajor utilities, accounts 561 or 562), as appropriate. The cost of line transformers used solely for street lighting or signal systems shall be included in account 373.

369 Services.

This account shall include the cost installed of overhead and underground conductors leading from a point where wires leave the last pole, the distribution box, manhole, or the top of the pole of the distribution line, to the point of connection with the customer's outlet or wiring. Conduit used for underground service conductors shall be included herein.

- 1. Cables, Wires, Conduit, Insulators, Suspension wire, Brackets, and Service switch.
- 2. Municipal inspection, Permits, and Protection of street openings.
- 3. Overhead to underground, including conduit, standpipe, and conductor from last splice to customer's wiring.
- 4. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.

370 Meters.

- A. This account shall include the cost installed of meters or devices and appurtenances thereto, for use in measuring the electricity delivered to its users, whether actually in service or held in reserve.
- B. When a meter is permanently retired from service, the installed cost included herein shall be credited to this account.
- C. The records covering meters shall be so kept that the utility can furnish information as to the number of meters of various capacities in service and in reserve as well as the location of each meter owned.
- 1. Alternating/Direct current watt-hour meters, Demand indicators and meters, and Graphic and Maximum demand meters.
- 2. Prepayment meters, Testing new meters, Protective devices, and Current limiting devices.
- 3. Labor of first installation only and Instrument transformers.
- 4. Meter boards, boxes, badges, fittings, connections, shelves (first set), switches, cut-outs, and their attachments.

 Note A: This account shall not include meters for recording output of a generating station, substation meters, etc. It includes only those meters used to record energy delivered to customers.

Note B: The cost of removing and resetting meters shall be charged to account 586 (for Nonmajor utilities, account 556).

371 Installations on customers' premises.

This account shall include the cost installed of equipment on the customer's side of a meter when the utility incurs such cost and when the utility retains title to and assumes full responsibility for maintenance and replacement of such property. This account shall not include leased equipment, for which see account 372.

- 1. Cable vaults, Switchboard panels (high or low tension), and Wire and cable connections to incoming cables.
- 2. Commercial lamp equipment, Frequency changer sets, and Motors and Motor generator sets.
- 3. Foundations and settings specially provided for equipment included herein.

Note: Do not include in this account any costs incurred in connection with merchandising, jobbing, or contract work activities.

372 Leased property on customers' premises.

This account shall include the cost of electric motors, transformers, and other equipment on customers' premises (including municipal corporations), leased or loaned to customers, but not including property held for sale.

Note A: The cost of setting and connecting such appliances or equipment on the premises of customers and the cost of resetting or removal shall not be charged to this account but to operating expenses, account 587 (for Nonmajor utilities, account 567).

Note B: Do not include in this account any costs incurred in connection with merchandising, jobbing, or contract work activities.

373 Street lighting and signal systems.

This account shall include the cost installed of equipment used wholly for public street and highway lighting or traffic, fire alarm, police, and other signal systems.

- 1. Armored conductors, buried or submarine, including insulators, insulating materials, splices, trenching, etc.
- 2. Automatic control equipment, Transformers (pole or underground), Switches, Series contactors, and Relays or time clocks.
- 3. Conductors, including lead or fabric covered, parkway cables, etc., including splices, insulators, etc.
- 4. Lamps and Ornamental lamp Posts (incandescent, or other types, including glassware, suspension fixtures, brackets, etc.)
- 5. Municipal inspection, Permits, Protection of street openings, and Posts and standards.
- 6. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.

374 Asset retirement costs for distribution plant.

This account shall include asset retirement costs on plant included in the distribution plant function.

380 Land and Land Rights.

This account shall include the cost of land and rights used in connection with regional transmission and market operations.

381 Structures and Improvements.

This account shall include the cost of structures and improvements used for regional transmission and market operations.

382 Computer Hardware.

This account shall include the cost of computer hardware and miscellaneous information technology equipment to provide scheduling, system control and dispatching, system planning, standards development, market monitoring, and market administration activities. Records shall be maintained identifying to the maximum extent practicable computer hardware owned and used for: (1) Scheduling, system control and dispatching, (2) system planning and standards development, and (3) market monitoring and market administration activities.

- 1. Personal computers, Servers, Workstations
- 2. Energy Management System (EMS), Supervisory Control, and Data Acquisition (SCADA) system hardware
- 3. Peripheral equipment and Networking components

383 Computer Software.

This account shall include the cost of off-the-shelf and in-house developed software used to provide scheduling, system control, dispatching, system planning, standards development, market monitoring, and market administration activities. Records shall be maintained identifying to the practicable the cost of software used for: Scheduling, system control and dispatching, System planning and standards development, and Market monitoring and market administration activities.

- 1. Software licenses
- 2. User interface, Modeling, Database, Tracking, Monitoring, Operating, Planning, Transaction scheduling software
- 3. Evaluation and assessment system software
- 4. Market, Evaluation and assessment system software, and Reliability applications

384 Communication Equipment.

This account shall include the cost of communication equipment owned and used to acquire or share data and information used to control and dispatch the system.

- 1. Fiber optic cable, Servers, Microwave towers, Global Positioning System (GPS) equipment
- 2. Workstations, Telephones, Remote terminal units

385 Miscellaneous Regional Transmission and Market Operation Plant.

This account shall include the cost of regional transmission and market operation plant and equipment not provided for elsewhere.

386 Asset Retirement Costs for Regional Transmission and Market Operation Plant.

This account shall include asset retirement costs on regional control and market operation plant and equipment.

389 Land and land rights.

This account shall include the cost of land and land rights used for utility purposes, the cost of which is not properly includible in other land and land rights accounts. (See electric plant instruction 7.)

390 Structures and improvements.

This account shall include the cost in place of structures and improvements used for utility purposes, the cost of which is not properly includible in other structures and improvements accounts (See electric plant instruction 8.)

391 Office furniture and equipment.

This account shall include the cost of office furniture and equipment owned by the utility and devoted to service, and not permanently attached to buildings, except the cost of such furniture and equipment which the utility elects to assign to other plant accounts.

- 1. Bookcases, Shelves, Filing, Storage, Floor coverings and Other cabinets.
- 2. Desks, Tables, Chairs, Safes, and Desk equipment.
- 3. Library, Library equipment, Drafting-room, Mechanical office equipment (such as accounting machines, typewriters, etc.)

392 Transportation equipment.

This account shall include the cost of transportation vehicles used for utility purposes.

- 1. Airplanes.
- 2. Automobiles, Motor trucks, Tractors, Trailers, and Repair cars or trucks.
- 3. Bicycles, Motorcycles.
- 4. Electrical vehicles and Other transportation vehicles.

393 Stores equipment.

This account shall include the cost of equip. used for the receiving, shipping, handling, and storage of materials and supplies.

- 1. Counters, Lockers, Shelving, Storage bins.
- 2. Cranes (portable), Hoists, Chain falls, Elevating and stacking equipment (portable), and Scales.
- 3. Trucks (hand and power driven) and Wheelbarrows.

394 Tools, shop and garage equipment.

This account shall include the cost of tools, implements, and equipment used in construction, repair work, general shops and garages and not specifically provided for or includible in other accounts.

- 1. Air compressors, Boilers, Gas producers, Gasoline pumps, oil pumps and storage tanks.
- 2. Anvils, Forges, Furnaces, and Smithing equipment.
- 3. Automobile repair shop, Battery charging, Cable pulling, and Electric equipment.
- 4. Belts, shafts, and countershafts.
- 5. Engines and Motors.
- 6. Foundations and settings specially constructed for and not expected to outlast the equipment for which provided.
- 7. Hoists and Derricks.
- 8. Machine, Motor-driven, Pipe threading and cutting, and Pneumatic tools.
- 9. Vises, Riveters, Drill presses, Pumps, Ladders, Concrete mixers, Greasing tools, and equipment.
- 10. Welding apparatus, Lathes, Work benches, and Tool racks.

395 Laboratory equipment.

This account shall include the cost installed of laboratory equipment used for general laboratory purposes and not specifically provided for or includible in other departmental or functional plant accounts.

- 1. Ammeters, Galvanometers, Inductometers, Potentiometers, Voltmeters, Millivolt meters, and wattmeters.
- 2. Current and Potential batteries, Standard cell, reactance, resistor, and shunt.
- 3. Frequency changers, Motor generator sets, Phantom loads, Portable loading devices.
- 4. Panels, Switchboards, Transformers, Rotating standards, Synchronous timers.
- 5. Meter-testing equipment, Testing resistors and panels.
- 6. Other testing, laboratory, or research equipment not provided for elsewhere.

396 Power operated equipment.

This account shall include the cost of power operated equipment used in construction or repair work of equipment includible in other accounts. Include, also, the tools and accessories acquired for use with such equipment and the vehicle on which such equipment is mounted.

- 1. Air compressors (including driving unit and vehicle) and Engines.
- 2. Back filling, Boring, Pipe cleaning, and Pipe coating or wrapping machines.
- 3. Bulldozers, Diggers, Trenchers, and Tractors—Crawler type.
- 4. Cranes, hoists, and Pile drivers.
- 5. Other power operated equipment.

Note: It is intended that this account include only such large units as are generally self-propelled or mounted on movable equipment.

397 Communication equipment.

This account shall include the cost of telephone, telegraph, and wireless equipment for general use in connection with utility operations.

- 1. Antennae, Towers, Poles and fixtures used wholly for telephone or telegraph wire.
- 2. Distributing boards, Switchboards, Gongs, Insulators, Loading coils, and Testing instruments.
- 3. Hand sets, Manual, Dial, Intercommunicating sets.
- 4. Operators' desks, Booths.
- 5. Remote control equipment and lines, Sending keys, Storage batteries
- 6. Telegraph, Radio transmitting, and Receiving sets.
- 7. Telephone and telegraph circuits and connections.
- 8. Underground conduit (used for telephone or telegraph wires and cable), Cables, Extension cords.

398 Miscellaneous equipment.

This account shall include the cost of equipment, apparatus, etc., used in the utility operations, which is not includible in any other account of this system of accounts.

- 1. Hospital and infirmary equipment and Employees' recreation equipment.
- 2. Restaurant equipment, Soda fountains, and Kitchen equipment.
- 3. Operators' cottage furnishings and Radios.
- 4. Other miscellaneous equipment.

Note: Miscellaneous equipment of the nature indicated above wherever practicable shall be included in the utility plant accounts on a functional basis.

399 Other tangible property.

This account shall include the cost of tangible utility plant not provided for elsewhere.

399.1 Asset retirement costs for general plant.

This account shall include asset retirement costs on plant included in the general plant function.

Gas Plant in Service Accounts (Schedule 12-GP)

301 Organization.

This account shall include all fees paid to Federal or State governments for the privilege of incorporation and expenditures incident to organizing the corporation, partnership, or other enterprises and putting it into readiness to do business.

- 1. Cost of obtaining certificates authorizing an enterprise to engage in the public utility business.
- 2. Fees and expenses for incorporation.
- 3. Fees and expenses for mergers or consolidations.
- 4. Office expenses incident to organizing the utility.
- 5. Stock and minute books and corporate seal.

Note A: This acct shall not include any discounts upon securities issued or assumed; nor shall it include any costs incident to negotiating loans, selling bonds or other evidences of debt, or expenses in connection with the authorization, issuance, or sale of capital stock.

Note B: Exclude from this account and included in the appropriate expense account the cost of preparing and filing for the extension of incorporation unless the first organization costs have been written off. When charges are made to this account for expenses incurred in mergers, consolidations, or reorganizations, amounts previously included herein or in similar accounts of the companies concerned shall be excluded from this account.

302 Franchises and consents.

A. This account shall include amounts paid to the Federal Government, to a State or to a political subdivision thereof in consideration for franchises, consents, or certificates, running in perpetuity or for a specified term of more than 1 year, together with necessary and reasonable expenses incident to procuring such franchises, consents, or certificates of permission and approval, including expenses of organizing and merging separate corporations, where statutes require, solely for the purpose of acquiring franchises.

B. If a franchise, consent, or certificate is acquired by assignment, the charge to this account in respect thereof shall not exceed the amount paid therefor by the utility to the assignor, nor shall it exceed the amount paid by the original grantee, plus the expense of acquisition to such grantee. Any excess of the amount actually paid by the utility over the amount above specified shall be charged to account 426.5.

- C. When any franchise has expired, the book cost shall be credited hereto and charged to account 426.5 or to account 111, as appropriate.
- D. Records supporting this account shall be kept so as to show separately the book cost of each franchise or consent.

Note: Annual or other periodic payments under franchises shall not be included herein but in the appropriate operating expense account.

303 Miscellaneous intangible plant.

A. This account shall include the cost of patent rights, licenses, privileges, and other intangible property necessary or valuable in the conduct of the utility's gas operations and not specifically chargeable to any other account.

B. When any item included in this account is retired or expires, the book cost thereof shall be credited hereto and charged to account 426.5 or account 111, as appropriate.

C. This account shall be maintained in such a manner that the utility can furnish full information with respect to the amounts included herein.

304 Land and land rights.

This account shall include the cost of land and land rights used in connection with manufactured gas production.

305 Structures and improvements.

This account shall include the cost of structures and improvements used in connection with manufactured gas production.

Note: Include relief holders in this account.

306 Boiler plant equipment.

This account shall include the cost installed of furnaces, boilers, steam and feed water piping, boiler apparatus, and accessories used in the production of steam at gas production plants.

- 1. Accumulators, Air preheaters (including fans, drives, and ducts not part of building), Belt conveyors, and Blast gate valves.
- 2. Ash disposal equipment, including sluiceways not part of a building, pumps and piping, crane, ash bucket conveyor and drives, ash cars, etc.
- 3. Boilers (including valves attached), casings, safety valves, soot blowers, soot hoppers, superheaters, and feed water regulators.
- 4. Cinder and dust catcher system (including mechanical and electric types), Blow-down tanks, and piping.
- 5. Coal and coke handling equipment, including hoppers, lorries, Desuperheaters, reducing valves, Economizers, etc.
- 6. Combustion control system, installed for the regulation and control of the supply of fuel or air to boilers.
- 7. Draft apparatus, including forced, induced, and other draft systems, with blowers, fans, and ducts not part of building.
- 8. Emergency lighting and signal systems, not part of building, keep-a-lite systems, etc.
- 9. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 10. Furnaces, Gas firing system, including gas lines, burners, Feed water heaters (including primary and stage),etc.
- 11. Injectors, Mechanical stoker and feeding systems, clinker grinders, including drives.
- 12. Oil burning equipment, including tanks, heaters, pumps with drives, burner equip., piping, and conditioning apparatus.
- 13. Painting, Panels, control (for operating apparatus listed herein), Meters, gauges, recording instruments, etc.
- 14. Piping system, steam header and exhaust header, including accessory pipe hangers, steam traps, etc., make-up water, feed water, drip, blow-off, water pipe lines used for steam plant, and valve control system.
- 15. Platforms, railings, steps, gratings, etc., appurtenant to apparatus listed herein, and Pulverizing equipment.
- 16. Pumps and driving units, for feed water, heater condensate, condenser water, drip, Steam reheaters, and Steelwork.
- 17. Stacks—brick, steel, and concrete, when set on separate foundations independent of building.
- 18. Tanks, including surge, weighing, return, blow-off, feed water storage, Flues, uptakes, breeching, Control apparatus, Cranes, hoists, etc.
- 19. Tar burning equipment for utilization of tar as boiler fuel, including tanks, pumps, burner equipment, piping, etc.
- 20. Waste heat boilers and accessories—stack valve and stack irrespective of location.
- 21. Water treatment system, including purifiers, settling tanks, filters, chemical mixing and dosing apparatus, etc.

Note A: This account shall not include boilers or steam pipes whose primary purpose is the heating of buildings.

Note B: When the system for supplying boiler or condenser water is elaborate, as when it includes a dam, reservoir, canal, or pipe line, the cost shall not be charged to this account but to a special subdivision of account 305.

307 Other power equipment.

- A. This account shall include the cost of electric generating and accessory equipment used in gas production plants.
- B. This account shall also include the cost of miscellaneous power equipment at gas plants which is not included in any other account.
- 1. Acid proofing of battery rooms and Air duct runs in battery rooms.
- 2. Air pump, streamjet, and Batteries for control and general station use.
- 3. Belts, pulleys, hangers, shafts, countershafts, and Cables between generators and switchboards.
- 4. Cabinets, control, and Compartments, including buses, connections, and items permanently attached.
- 5. Enclosure equipment not an integral part of building.
- 6. Engines, including steam rotary or reciprocating, steam turbines, and internal combustion engines.
- 7. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 8. Generators, a.c. or d.c., including excitation system and Ground connections, for main station ground.
- 9. Lightning arresters, Motor generators, frequency changers and converters.
- 10. Overhead power lines, including poles, crossarms, insulators, conductors, etc.
- 11. Panels, control, including supports and instruments.
- 12. Piping applicable to apparatus listed herein, Reactors, and Rectifiers.
- 13. Safety equipment, including rubber mats, remote closing devices, glove cabinets.
- 14. Switchboards, including frames, panels, meters, and instruments.
- 15. Switching equipment, including oil circuit breakers, disconnecting switches, and connections.
- 16. Synchronous converters, Transformers, including transformer platforms.
- 17. Underground conduit system, including manholes and conductors.

Note: When any unit of equipment listed herein is wholly used to furnish power to equipment included in another single account, its cost shall be included in such account.

308 Coke ovens.

This account shall include the cost installed of coke ovens used for the production of gas.

- 1. Apparatus for placing coal in ovens, Bins if not part of a building, and Control cabinets.
- 2. Calorimeters, Quenching cars, Charging lorry, and Clay mixers.
- 3. Coke guide, Coke and pusher benches, and Collecting mains.
- 4. Control apparatus, Flight conveyor, and Cover lifting machinery, and Foundations.
- 5. Door handling and luting machine, Driving units for coke oven machinery, and Enclosures for machinery.
- 6. Engines, when not an integral part of the driven equipment, Firing equipment, Flues, uptakes, and breeching.
- 7. Fuel handling equipment used exclusively for coal to be carbonized in ovens.
- 8. Fuel systems under ovens, Hot coke wharves and cars, and Instruments or meters, electrical.
- 9. Locomotives, Mud mill, Motor control equipment, Ovens, and Control Panel.
- 10. Piping, including ascension pipes, hydraulic main and return line, liquor flushing decanter tank, and liquor pump.
- 11. Pushers, including tracks and driving equipment, and Reversing machine, with enclosure.
- 12. Quenching station and towers including structure, tank, well, piping, etc.
- 13. Regenerator, from bottom of oven floor tile to battery foundation.
- 14. Platform scale, Signal system, Skip hoist, and Stacks.
- 15. Steel and iron work supports, platforms, stairways, etc., Switches, and switchboards.

309 Producer gas equipment.

This account shall include the cost installed of equipment used for the production of producer gas.

- 1. Ash handling equipment, used exclusively for producers, and Blast apparatus, including blowers.
- 2. Control apparatus, Coolers, Scrubbers, and Driving apparatus for producers, driving units, and blast mains
- 3. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 4. Fuel handling equipment, used exclusively for producers.
- 5. Humidifiers, Producer and boosters (including driving units), and Water separators.
- 6. Piping—air, steam (commencing at steam header), water (inside of building), and producer gas (up to outlet of final piece of apparatus in building).

310 Water gas generating equipment.

This account shall include the cost installed of equipment used in the generation of water gas.

- 1. Automatic operation equipment and Back-run installations.
- ${\bf 2.} \ Blast \ equipment, including \ blowers \ and \ driving \ units, piping \ and \ supports.$
- 3. Bridge, coal shed to generator house.
- 4. Carburetors, Fuel charging equipment, and Circulating water pumps.
- 5. Concrete or brick pits, including cover, not part of building.
- 6. Control apparatus, Conveyors, Dust collectors, and Flow meters.
- 7. Enclosures for equipment (barriers, fire walls, guards, housings, screens, etc.).
- 8. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 9. Fuel handling equipment used exclusively for fuel for this account.
- 10. Gauges (indicating and recording), Generators, Hot valves, and Hydraulic operation equipment.
- 11. Electrical instruments and meters, Oil spray, and Operating floors and supports, stairways, etc.
- 12. Oil handling and storage apparatus used for water gas apparatus (tanks, pumps, oil heaters, manholes, valve pits, regulators, etc.).
- 13. Piping and valves—steam (commencing at steam header) tar (to decanter) water (inside of building), gas (up to outlet of final pieces of apparatus in building), and Pressure regulators.
- 14. Scales, Seal pots, Superheaters and superheater stacks, when used in connection with items in this account.
- 15. Piling under foundations, Tanks, hydraulic pressure, Valve operating mechanisms, and Wash boxes.

311 Liquefied petroleum gas equipment.

- A. This account shall include the cost installed of equipment used for the production of gas from petroleum derivatives, such as propane, butane, or gasoline.
- B. Subdivisions of this account shall be maintained for each producing process for which this account is provided. A separate subaccount shall be maintained also for bottling equipment included herein.
- 1. Blowers, Boilers, Calorimixer, Carbureting equipment, and Compression equipment.
- 2. Controller, Control apparatus, Enclosures and protective fences, and Oil separator.
- 3. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 4. Heat exchanger, Gauges and instruments, Mixing or proportioning equipment, and Odorizing equipment.
- 5. Motors, not an integral part of driven equipment, Pits, Prime movers, and Pumps, including driving units.
- 6. Piping—steam (commencing at steam header), water (inside of building), oil (from supply tank), and gas (up to outlet of final piece of apparatus in building).
- 7. Regulator, Stairs, platforms, ladders, Storage equipment, tanks, etc., Superheater, and Traps, Valves—regulating and check, Vaporizing equipment.

312 Oil gas generating equipment.

This account shall include the cost installed of equipment used for generating oil gas.

- 1. Air blast equipment, including blowers and driving units, piping and supports.
- 2. Air inlet louvres and filters.
- 3. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 4. Generating equipment, including automatic cycle controls, generators, operating floor, superheaters and wash boxes.
- 5. Instruments and instrument boards, complete with signal lights and thermocouples and including gauge board, pressure gauges, and pyrometers.
- 6. Meters and regulators, such as, air flow meter, generator oil meter, steam flow meter, and steam regulator.
- 7. Piping and valves, air, steam (commencing at steam header), water (inside building), and oil gas (up to outlet of final piece of apparatus in building).
- 8. Pumps, hydraulic and oil.
- 9. Tanks, hydraulic accumulator, hydraulic return, oil and steam accumulator.

313 Generating equipment—Other processes.

This account shall include, with subdivisions for each type of gas produced, the cost installed of generating equipment which is not included in any of the foregoing accounts, such as benches and retorts for the production of coal gas, equipment used for generating acetylene gas, etc.

- 1. Benches, Charging and drawing machines, Control apparatus, and Equipment for steaming retorts.
- 2. Flues, uptakes and breeching, whether or not stacks are included in this account.
- 3. Foundations and Fuel system under retorts, including built-in producers.
- 4. Fuel handling equipment used exclusively for retorts (including weight lorries), tracks, grinders, breakers, screens, etc.
- 5. Piping, including ascension, hydraulic main, liquor flushing decanter tank. liquor pump, and return line to hydraulic main.
- 6. Primary atmospheric condensers and Retorts.
- 7. Stacks—brick, steel, and concrete when set on separate foundations independent of substructure or superstructure of buildings, including lightning arresters.

314 Coal, coke, and ash handling equipment.

This account shall include the cost installed of structures or equipment used for the transportation, storage, washing, and treatment of coal, coke, and ashes, when used for general gas plant operations.

- 1. Bins—mixing, refuse, storage, etc., Boom operating mechanism, and Breaker equipment.
- 2. Bridges, bridge track, and machinery, Bucket conveyors and supports, and Capstan.
- 3. Cars, Chutes, Circuit breakers, Coal loaders, Electrical conduit.
- 4. Coal preparation machinery, including washing and drying equipment, and Conveyors and supports.
- 5. Caterpillar crane, Driving apparatus for equipment listed herein, and Elevators.
- 6. Enclosure equipment, Engines, not an integral part of driven equipment, and Gravity swing unloader.
- 7. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 8. Hoppers, Electrical instruments or meters, Fixed Ladders, and Loading towers and equipment.
- 9. Locomotives, Motor generators used only for equipment in this account, and Control panel
- 10. Pitts, Pulverizing equipment, Railroad sidings and yard tracks, Sampling equipment, and Scales.
- 11. Screens, Sheds and fencing, Shuttle boom, Signal system equipment, Silo, and Skip hoist.
- 12. Stairs, railings, etc., Transfer cars and trucks, Trestles, Turntable, and Unloaders and Weightometer.

315 Catalytic cracking equipment.

This account shall include the cost installed of equipment used for producing gas by the catalytic cracking process.

- 1. Caloric meters, Catalytic furnace (including catalyst and foundation), and Combustion air blowers.
- 2. Air compressors, Control equipment, Cooling coils (including foundations), Enclosures, and Fractionalizing units.
- 3. Piping and valves, Preheaters, Pressure regulators and Proportioning controls, and Tanks and Vaporizers.

316 Other reforming equipment.

This account shall include the cost installed of equipment, other than catalytic cracking equipment, used primarily for reforming gas with resultant changes in its chemical composition and calorific value.

- 1. Blast equipment, including blowers and driving units, piping, supports, and Control apparatus.
- 2. Foundations and settings, specially constructed for and not intended to outlast the apparatus for which provided.
- 3. Fuel and ash handling equipment, used wholly in reforming gas.
- 4. Oil gas apparatus, used for reforming gas.
- 5. Piping—steam (at steam header), water (inside of building), and gas (up to outlet of final piece of apparatus in building).
- 6. Pumps, driving units, Regulators, Purifiers for gas to be reformed.
- 7. Water gas generators, used primarily for reforming gas.

317 Purification equipment.

This account shall include the cost installed of apparatus used for the removal of impurities from gas and apparatus for conditioning gas, including pumps, wells, and other accessory apparatus.

- 1. Blowers for revivifying and activators, Condensers and washer coolers, and Dehydrators.
- 2. Control apparatus (conduit, cable, cabinets, switchboards, etc.) and Engines, not an integral part of driven equipment.
- 3. Crane or cover lifting equipment, not part of the structure, and Electric instruments and meters.
- 4. Foundations and settings, specially constructed for and not intended to outlast the equipment for which provided.
- 5. Lubricators, Naphthalene, and light oil scrubbers.
- 6. Other accessory equipment such as coolers, spray ponds, pumps, platforms, railings, stairs.
- 7. Oxide elevators and pits, platforms, tables, and trenches.
- 8. Piping—air, steam, water, gas, condensate, liquor, tar, etc., from inlet valve of first piece of apparatus to outlet valve of final piece of apparatus (or, in building, from entrance to building to exit from building).
- 9. Precipitators, Purifiers (iron oxide or liquid, including first filling), Recording gauges, and thermometers.
- 10. Revivifying air ducts and Saturator with auxiliary equipment, Scrubbers, Seal, and drip pots.
- 11. Signal system identified with equipment herein, Sulphur removal apparatus, Tar extractors, and Cottrell precipitators.
- 12. Tar pumps and tanks, Track runs for cranes and hoists, and Wash boxes and Water meters, for cooling water.

318 Residual refining equipment.

This account shall include the cost installed of apparatus used in refining and handling of residuals except where the apparatus is necessary for the operation of property included in account 317, Purification Equipment.

- 1. Ammonia stills, condensers, saturators, etc., and Apparatus for removal of residuals from purifier liquids.
- 2. Coke filter and Coke handling and storage facilities used solely for coke held for sale.
- 3. Condensers, Control apparatus, Coolers, Decanters, Gauges, and Instruments.
- 4. Foundations specially constructed for and not intended to outlast the apparatus for which provided.
- 5. Heating equipment for apparatus included in this account, Light oil stills, washers, etc.
- 6. Piping and pumps, Platforms, stairs, and ladders, and Separators.
- 7. Storage tanks, Supports, Tar dehydrators, stills, etc.

319 Gas mixing equipment.

This account shall include the cost installed of equipment used for mixing manufactured and natural gas, or the mixing of other gases incident to delivery of such mixed gases to the distribution system.

- 1. Alcohol units, Automatic mixing controls, Btu adjustor, Calorimeter, and Calorimixer.
- 2. Compressor, Gas heater, Gas scrubber (air filter, dust cleaner), and Gauges and instruments.
- 3. Meters, Mixing chambers, Odorizing equipment, Oil pump units, and Panel and control equipment.
- 4. Piping and valves, and Regulators, pressure and ratio, and Safety alarm equipment.

320 Other equipment.

This account shall include the cost installed of equipment used in the production of gas, when not assignable to any of the foregoing accounts.

- 1. Control Cabinet, Compressed air system, Fire hose carts, and First aid room equipment.
- 2. Foamite system, Gasoline pumps, Hand pumps, and Odorizing equipment.
- 3. Foundations and settings specially constructed for and not intended to outlast the apparatus for which provided.
- 4. Machine shop equipment, such as lathes, pipe cutting and threading machines, vise grinders, power saw, shop motors, shafting and belting, drill press, shapers, milling machines, planes, etc.
- 5. Office furniture and equipment, Oil foggers, Control panel, and Piping (yard, when not includible in other accounts).
- 6. Pits, Platforms, Portable scaffolds, ladders, etc., Power shovels, and Production laboratory equipment.
- 7. Scales (not associated with other equipment), Special signal equipment, and Tractors for general plant use.
- 8. Works exhauster including driving unit and governor, Works station meters, including gauges, piping and accessories.

Special Instructions for Costs Related to Leases Acquired After October 7, 1969

The net book value of amounts recorded in the natural gas production accounts incurred on or related to leases acquired after Oct. 7, 1969, shall, in general, not exceed the net realizable value (estimated selling price less estimated costs of extraction, completion, and disposal) of recoverable hydrocarbon reserves discovered on such leases. After initiation of exploration and development on leases acquired after Oct. 7, 1969, the utility must determine after a reasonable period of time, and annually thereafter, whether the net realizable value of such recoverable reserves will be sufficient to absorb the net book value of amounts recorded in the accounts. The recoverable reserves shall be determined by independent appraisers no less frequently than every 3 years. If the net realizable value of recoverable reserves is not sufficient to absorb the net book value of amounts in the production accounts, the utility shall reduce the net book value of the amounts in the accounts to net realizable value of recoverable reserves. The reduction shall be done by first reducing the unamortized amounts recorded in Account 338 by debiting Account 404.1 (for Nonmajor companies, 403.1). Next, if the net book value related to successful costs exceeds the net realizable value of the recoverable reserves, the production plant accounts shall be written down to such net realizable value by appropriate charges and credits to the expense and valuation accounts.

321 Asset retirement costs for manufactured gas production plant.

This account shall include asset retirement costs on plant included in the manufactured gas production plant function.

325.1 Producing lands.

This account shall include the cost of lands held in fee on which producing natural gas wells are located, and lands held in fee which are being drained of gas through the operation by the utility of wells on other land. (See gas plant instruction 7-G.)

325.2 Producing leaseholds.

A. This account shall include the cost of acquiring leaseholds on which the utility pays royalties for natural gas obtained therefrom. (See gas plant instruction 7-G.)

B. Exclude from this account rents paid periodically for rights obtained under leases. Exclude also from this account the cost of leaseholds which terminate in one year or less after they become effective.

325.3 Gas rights.

This account shall include the cost of natural gas rights used in producing natural gas, whereby the utility obtains ownership in gas underlying land not owned or leased by the utility. It does not provide for gas rights which are leased and which are properly chargeable to account 325.2.

325.4 Rights-of-way.

This account shall include the cost of all interests in land which terminate more than 1 year after they become effective and on which are located gathering pipelines, telephone pole lines, and like property used in connection with the production of natural gas.

325.5 Other land and land rights.

This account shall include the cost of land and land rights used in connection with the production of natural gas, when not properly assignable to any of the foregoing accounts. (See gas plant instruction 7.)

326 Gas well structures.

This account shall include the cost of well structures and improvements used in connection with the housing of permanent bailers and other equipment necessary to keep the wells in operation. (See gas plant instruction 8.)

327 Field compressor station structures.

This account shall include the cost of structures and improvements used in connection with the housing of compressor station equipment used to raise the pressure of natural gas before it is conveyed to the terminus of the field lines.

328 Field measuring and regulating station structures.

This account shall include the cost of structures and improvements used in connection with the housing of meters, regulators, and appurtenant appliances for measuring and regulating natural gas before the point where it enters the transmission or distribution system.

329 Other structures.

This account shall include the cost of structures and improvements used in connection with natural gas production and gathering not provided for elsewhere. (See gas plant instruction 8.)

330 Producing gas wells-Well construction.

This account shall include the cost of drilling producing gas wells.

- 1. Clearing well site, and Drilling contractors' charges.
- 2. Hauling, erecting, dismantling, and removing boilers, engines, derricks, rigs, and other equipment used in drilling.
- 3. Drive pipe, Fuel or power, Labor, and Rent of drilling equipment.
- 4. Water used in drilling, obtained either by driving wells, piping from springs or streams, or by purchase.
- 5. Hauling well equipment, and Shooting, fracturing, acidizing.

331 Producing gas wells-Well equipment.

This account shall include the cost of equipment in producing gas wells.

- 1. Bailing equipment and Boilers and drives permanently connected.
- 2. Casing, Derrick, and Fence, when solely an enclosure for equipment.
- 3. Fittings, including shut-in valves, bradenheads and casing heads.
- 4. Packing, Tank, oil or water, etc., and Tubing.

332 Field lines.

This account shall include the cost installed of field lines used in conveying natural gas from the wells to the point where it enters the transmission or distribution system.

- 1. Gathering lines, including pipe, valves, fittings, and supports.
- 2. Cathodic protection equipment.
- 3. Creek crossings, suspension bridges and other special construction.
- 4. Line drips and separators, and Line pack gas.

333 Field compressor station equipment.

This account shall include the cost installed of compressor station equipment and associated appliances used to raise the pressure of natural gas before it is conveyed to the terminus of the field lines.

- 1. Boiler plant, coal handling and ash handling equipment for steam powered compressor station.
- 2. Compressed air system equipment, and Fire fighting equipment.
- 3. Compressor equipment and driving units, including auxiliaries, foundations, guard rails and enclosures, etc.
- 4. Electric system equipment (including generating equipment, driving units, power wiring, transformers, regulators, battery equipment, switchboard, etc.)
- 5. Gas lines and equipment, including fuel supply lines, cooling tower and pond and associated equipment, dehydrators, fuel gas mixers, special pipe bends and connections, and associated scrubbers, separators, tanks, gauges and instruments.
- 6. Laboratory and testing equipment, and Shop tools and equipment.
- 7. Lubricating oil system, including centrifuge, filter, tanks, purifier, and lubricating oil piping, etc.
- 8. Office furniture and fixtures and general equipment such as heating boilers, steel lockers, first-aid equipment, gasoline dispensing equipment, lawn mowers, incinerators, etc.
- 9. Water supply and circulation system, including water well, tank, water piping, cooling tower, spray fence, and water treatment equipment, etc., but not including water system equipment solely for domestic and general use.

334 Field measuring and regulating station equipment.

This account shall include the cost installed of meters, gauges, and other equipment used in measuring and regulating natural gas collected in field lines before the point where it enters the transmission or distribution system.

- 1. Automatic control equipment, Boilers, heaters, etc., and Foundations, pits, etc.
- 2. Gas cleaners, scrubbers, separators, dehydrators, etc.
- 3. Gauges and instruments, including piping, fittings, wiring, etc., and panel boards.
- 4. Headers, Oil fogging equipment, and Odorizing equipment.
- 5. Meters, orifice or positive, including piping and connections.
- 6. Regulators or governors, including controls and instruments.
- 7. Structures of a minor nature or portable type.

335 Drilling and cleaning equipment.

This account shall include the cost of implements and equipment used in drilling and cleaning natural gas wells.

- 1. Bailers, Bits and other drilling tools, Boilers, Derricks, and Drilling cables.
- 2. Drilling machines, Engines, Motors, Pulling machines, Pumps, Rigs, Tanks.

336 Purification equipment.

This account shall include the cost installed of apparatus used for the removal of impurities from gas and apparatus for conditioning gas.

- 1. Condensers and washer coolers, Dehydrators, and Scrubbers.
- 2. Foundations and settings, specially constructed for and not intended to outlast the equipment for which provided.
- 3. Other accessory equipment, such as coolers, spray ponds, pumps, platforms, railings, stairs.
- 4. Piping, from inlet valve of first piece of apparatus to outlet valve of final piece of apparatus (or, in building, from entrance to building to exit from building).
- 5. Sulphur removal apparatus, and Water supply system.

Note: In general this account shall include all dehydrators located in or adjacent to production areas which are used to remove water and other stray liquids from gas produced by the utility or purchased in or adjacent to production areas. In some instances such dehydrators may be located some distance from the production sources of the gas. Where, however, the utility has no production and gathering facilities with respect to any of the gas passing through the dehydrators, such as at the purchase point at the head of a transmission pipe line company, the dehydrators may be included in account 368 or account 367, whichever is the most practicable and reasonable under the circumstances. Dehydrators which are an adjunct to products extraction operations shall be included in account 342. Dehydrators used in connection with underground gas storage operations shall be included in account 356.

337 Other equipment.

This account shall include the cost installed of equipment used in the production and gathering of natural gas, when not assignable to any of the foregoing accounts.

- 1. Calorimeter, Control installation, Crane, and Laboratory equipment.
- 2. Odorizing unit, Office furniture and equipment, and Oil fogger.

338 Unsuccessful exploration and development costs.

A. This account shall include unsuccessful exploration and development costs incurred on or related to hydrocarbon leases, on properties in the contiguous 48 States and the State of Alaska, acquired after Oct. 7, 1969. It shall also include costs of a preliminary nature incurred in the search for natural gas in such areas after Oct. 7, 1969.

B. The costs recorded in this account shall be amortized by debiting account 404.1 and crediting this account using the unit-of-production or other acceptable method of amortization as hydrocarbons are extracted from producing wells.

C. In general, the unamortized costs recorded in this account shall not exceed the net realizable value (estimated selling price less estimated costs of extraction, completion and disposal) of proven hydrocarbon reserves on leases acquired after Oct. 7, 1969. (See "Special Instructions—Costs Related to Leases Acquired After Oct. 7, 1969," above.)

339 Asset retirement costs for natural gas production and gathering plant.

This account shall include asset retirement costs on plant included in the natural gas production and gathering plant function.

340 Land and land rights.

This account shall include the cost of land and land rights used in connection with the processing of natural gas for removal of gasoline, butane, propane, or other salable products. (See gas plant instruction 7.)

341 Structures and improvements.

This account shall include the cost of structures and improvements used in connection with the processing of natural gas for removal of gasoline, butane, propane, or other salable products. (See gas plant instruction 8.)

342 Extraction and refining equipment.

This account shall include the cost installed of equipment used for the extraction from natural gas of gasoline, butane, propane, or other salable products and for the refining of such products.

- 1. Boiler plant equipment, including boiler, boiler setting, heat exchangers, etc.
- 2. Compressed air system, including air compressor, air storage tank, etc.
- 3. Cooling equipment such as coolers, cooling tower and accessories for gas, extracted products, etc.
- 4. Cranes, trolleys, hoists, and Fuel regulating and measuring equipment.
- 5. Electrical system, including generator and driving unit, power lines, transformers, switchboard, yard lighting system, etc.
- 6. Extraction and refining equipment, such as absorbers, reabsorbers, stills, dephlegmators, fractionating towers, stabilizing columns, control apparatus.
- 7. Foundations and structural supports for equipment items not intended to outlast the equipment for which provided.
- 8. Gasoline blending equipment including dye pot, educator pumps, lead storage tanks, weighing device, etc.
- 9. Gauges and instruments, Loading racks and associated other equipment, and Lubricating oil system.
- 10. Pumps of various types, such as boiler feed water, loading, transfer, drip still, oil, and skimmer basin pumps, etc.
- 11. Tanks of various types such as accumulator and dewatering tanks, separator tanks, gasoline feed tanks, compressed air tanks, oil surge tanks, etc., except tanks classifiable as storage equipment, account 344.
- 12. Water supply system including water well, water tank and supports, softener, purification apparatus, traveling water screen and drive.
- 13. Yard piping, gas, water, steam, compressed air, fuel, vapor, extracted products, including headers, valves, etc., but not including off-site lines includible in account 343.

343 Pipe lines.

This acct shall include the cost installed of gas and liquids pipe lines used in connection with the processing of natural gas for the removal of gasoline, butane, propane, or other salable products, exclusive of runs of pipe includible in other equipment accts, embracing principally off-site gas, gasoline gathering, and loading lines not includible as yard piping in acct 342.

- 1. Gas lines (off-site, relating solely to extraction operations) and Gasoline gathering lines connecting with off-site sources.
- 2. Gathering line drips, Instruments, indicating and recording, and Pumps and driving units.
- 3. Loading lines connecting with remote off-site loading racks or storage facilities.

344 Extracted product storage equipment.

This account shall include the cost installed of storage tanks and associated equipment used in the storing, prior to sale, of gasoline, butane, propane, and other salable products extracted from natural gas.

- 1. Foundations, Instruments, Regulators, and Valves.
- 2. Storage tanks for partially or fully processed products.

345 Compressor equipment.

This account shall include the cost installed of compressor equipment and associated appliances used in connection with the receipt, processing, and return of natural gas for removal of gasoline, butane, propane, or other salable products. (See account 333 for items.)

346 Gas measuring and regulating equipment.

This account shall include the cost installed of meters, gauges, and other equipment used in measuring or regulating natural gas received and/or returned from processing for removal of gasoline, butane, propane, or other salable products.

- 1. Automatic control equipment, Boilers, heaters, Foundations, pits, Headers, etc.
- 2. Gas cleaners, scrubbers, separators, dehydrators, Odorizing equipment, etc.
- 3. Gauges and instruments, including piping, fittings, wiring, panel boards, etc.
- 4. Meters, orifice or positive, including piping and connections, and Oil fogging equipment.
- 5. Regulators or governors (including controls and instruments), and Structures of a minor nature or portable type.

347 Other equipment.

This account shall include the cost installed of equipment used in processing natural gas and refining gasoline, butane, propane, and other salable products extracted from natural gas, when not assignable to any of the foregoing accounts.

- 1. Fire fighting equipment, Laboratory and testing equipment.
- 2. Misc.. equipment, such as first-aid cabinet, gasoline pump, heating boiler, incinerator, lawn mower, warehouse truck.
- 3. Office furniture and equipment, Shop tools and equipment.

348 Asset retirement costs for products extraction plant.

This account shall include asset retirement costs on plant included in the products extraction plant function.

Special Instructions—Accounts 350.1 Through 363.5

The above accounts are to be used by the transmission and distribution companies for the classification of storage facilities used for peak shaving operations. The accounts shall be subdivided to classify the peak shaving storage facilities according to the transmission or distribution function, if the utility operates both transmission and distribution systems. Only base load liquefied natural gas terminaling and processing facilities are to be classified in accounts 364.1 through 364.8.

350.1 Land.

This account shall include the cost of lands held in fee on which underground storage wells are located, and other lands held in fee within an area utilized for the underground storage of gas. (See gas plant instruction 7-G.)

350.2 Rights-of-way.

This account shall include the cost of all interests in land which do not terminate until more than 1 year after they become effective and on which are located underground storage lines, telephone poles lines, and like property used in connection with underground gas storage operations. (See gas plant instruction 7.)

351 Structures and improvements.

A. This account shall include the cost in place of structures and improvements used wholly or predominantly in connection with underground storage of natural gas. (See gas plant instruction 8.)

- B. This account shall be subdivided as follows:
- 351.1 Well structures.
- 351.2 Compressor station structures.
- 351.3 Measuring and regulating station structures.
- 351.4 Other structures.

352 Wells.

This account shall include the drilling cost of wells used for injection and withdrawal of gas from underground storage projects, including wells kept open and used for observation.

- 1. Clearing well site, Drilling contractors' charges, Drive pipe, Fuel or power, and Labor.
- 2. Hauling, erecting, dismantling, and removing boilers, engines, derricks, rigs, and other equipment used in drilling.
- 3. Rent of drilling equipment, Hauling well equipment, and Shooting, fracturing, acidizing.
- 4. Water used in drilling, obtained either by driving wells, piping from springs or streams, or by purchase.
- 5. Bailing equipment, Boilers and drives permanently connected, Casing, and Derrick.
- 6. Fence (when solely an enclosure for equipment), Packing, Tubing.
- 7. Fittings, including shut-in valves, bradenheads and casing heads, Tank, oil or water, etc.

352.1 Storage leaseholds and rights.

A. This account shall include the cost of leaseholds, storage rights, mineral deeds, etc. on lands for the purpose of utilizing subsurface reservoirs for underground gas storage operations. (See gas plant instruction 7-G.)

B. Exclude from this account rents or other charges paid periodically for use of subsurface reservoirs for underground gas storage purposes.

Note: Items such as buildings, wells, lines, equipment and recoverable gas used in storage operations acquired with land or storage leaseholds and rights are to be classified in the appropriate accounts.

352.2 Reservoirs.

This account shall include costs to prepare underground reservoirs for the storage of natural gas.

- 1. Geological (geophysical and seismic costs), Plugging abandoned wells, Fuel and power.
- ${\bf 2.}\ \ {\bf Drilling\ and\ equipping\ fresh\ water\ wells,\ disposal\ wells,\ and\ solution\ wells.$
- 3. Leaching of salt dome caverns and Other rehabilitation work.
- 4. Rentals on storage rights and leases incurred during construction and development period.
- 5. Gas used during the development period.
- 6. Costs incident to maintaining production leaseholds during the period required to convert them to storage leaseholds.

352.3 Nonrecoverable natural gas.

A. This account shall include the cost of gas in underground reservoirs, including depleted gas or oil fields and other underground caverns or reservoirs used for the storage of gas which will not be recoverable.

B. Such nonrecoverable gas shall be priced at cost according to generally accepted methods of cost determination consistently applied. (See the Special Instructions to Accounts 117.1, 117.2, and 117.3.

353 Lines.

This account shall include the cost installed of gas pipe lines used wholly or predominantly for conveying gas from point of connection with transmission or field lines to underground storage wells and from underground storage wells to the point where the gas enters the transmission or distribution system.

- 1. Cathodic protection equipment, Creek crossings, suspension bridges and other special construction.
- 2. Lines, including pipe, valves, fittings, and supports, Line drips and separators, and Line pack gas.

354 Compressor station equipment.

This account shall include the cost installed of compressor station equipment used wholly or predominantly for the purpose of raising the pressure of gas for delivery to underground storage or to raise the pressure of gas withdrawn from underground storage for delivery to the transmission or distribution system.

- 1. Boiler plant, coal handling and ash handling equipment for steam powered compressor station.
- 2. Compressed air system equipment, and Fire fighting equipment.
- 3. Compressor equipment and driving units, including auxiliaries, foundations, guard rails and enclosures, etc.
- 4. Electric system equipment, including generating equipment and driving units, power wiring, transformers, regulators, battery equipment, switchboard, etc.
- 5. Gas lines and equipment, including fuel supply lines, cooling tower and pond and associated equipment, dehydrators, fuel gas mixers, special pipe bends and connections, and associated scrubbers, separators, tanks, gauges and instruments.
- 6. Laboratory and testing equipment, and Shop tools and equipment.
- 7. Lubricating oil system, including centrifuge, filter, tanks, purifier, and lubricating oil piping, etc.
- 8. Office furniture and fixtures and general equipment such as steel lockers, first-aid equipment, gasoline dispensing equipment, lawn mowers, incinerators, etc.
- 9. Water supply and circulation system, including water well, tank, water piping, cooling tower, spray fence, and water treatment equipment, etc., but not including water system equipment solely for domestic and general use.

355 Measuring and regulating equipment.

This account shall include the cost installed if equipment used wholly or predominantly for the purpose of measuring and regulating deliveries of gas to underground storage and withdrawals of gas from underground storage.

- 1. Automatic control equipment, Boilers, heaters, Foundations, pits, Gas cleaners, scrubbers, separators, dehydrators, etc.
- 2. Gauges and instruments, including piping, fittings, wiring, Panel boards, and Headers.
- 3. Meters, orifice or positive (including piping and connections), and Oil fogging equipment
- 4. Regulators or governors (including controls and instruments), and Odorizing equipment
- 5. Structures of a minor nature or portable type.

356 Purification equipment.

This account shall include the cost installed of apparatus used wholly or predominantly for the removal of impurities from and the conditioning of, gas delivered to or removed from underground storage fields.

- 1. Condensers and washer coolers, Dehydrators, Scrubbers, Sulphur removal apparatus, and Water supply system.
- 2. Foundations and settings, specially constructed for and not intended to outlast the equipment for which provided.
- 3. Other accessory equipment, such as coolers, spray ponds, pumps, platforms, railings, stairs.
- 4. Piping, from inlet valve of first piece of apparatus to outlet valve of final piece of apparatus (or, in building, from entrance to building to exit from building).

357 Other equipment.

This account shall include the cost installed of equipment used wholly or predominantly in connection with underground storage of gas, when not assignable to any of the foregoing accounts.

- 1. Calorimeter, Crane, and Odorizing unit.
- 2. Control installation, Office furniture and equipment, and Oil foggers.

358 Asset retirement costs for underground storage plant.

This account shall include asset retirement costs on plant included in the underground storage plant function.

360 Land and land rights.

This account shall include the cost of land and land rights used in connection with the storage of gas in holders.

361 Structures and improvements.

This account shall include the cost in place of structures and improvements used in connection with the storage of gas in holders.

362 Gas holders.

This account shall include the cost installed of holders and associated appliances used in the storage of gas above ground, or in underground receptacles.

- 1. Alarm systems, Flood and fire control equipment, and Walkways.
- 2. Foundations, and Buried piping, tanks or other underground construction for gas storage.
- 3. Holders-waterless, including elevators, tar apparatus, and inlet and outlet connections.
- 4. Holders-waterseal, including oil skimmer, heating equipment, drips, and inlet and outlet connections.
- 5. Hortonspheres and high pressure tanks, including inlet and outlet connections, access equipment, etc.
- ${\bf 6.\ Holder\ pistons,\ Lighting,\ Pumps,\ and\ Ventilating\ equipment.}$

Note A: If the utility stores gas by the liquefaction process the holders for such liquids, whether above or below ground, shall be included in a separate subaccount hereunder.

Note B: Relief holders used in connection with manufactured gas operations shall be included in account 305.

363 Purification equipment.

This account shall include the cost installed of apparatus used for the removal of impurities from gas and apparatus for conditioning gas.

- 1. Condensers and washer coolers, Dehydrators, Scrubbers, Sulphur removal apparatus, and Water supply system.
- 2. Foundations and settings, specially constructed for and not intended to outlast the equipment for which provided.
- 3. Other accessory equipment, such as coolers, spray ponds, pumps, platforms, railings, stairs.
- 4. Piping from inlet valve of first piece to outlet valve of final piece of apparatus (or, in building from entrance to exit from building).

363.1 Liquefaction equipment.

This account shall include the cost installed of equipment used in liquefaction of natural gas.

1. Cold box, Heat exchanger, Condensers, Pumps, and Tanks.

363.2 Vaporizing equipment.

This account shall include the cost installed of vaporizing equipment used in connection with liquefied natural gas storage.

363.3 Compressor equipment.

This account shall include the cost installed of compressor equipment and associated appliances used in connection with other storage plant.

363.4 Measuring and regulating equipment.

This account shall include the cost installed of equipment used to measure deliveries of gas to other storage and withdrawals of gas from other storage.

- 1. Automatic control equipment, Boilers, heaters, Foundations, pits, Gas cleaners, scrubbers, separators, dehydrators, etc.
- 2. Gauges and instruments, including piping, fittings, wiring, panel boards, etc.
- 3. Headers, Meters (orifice or positive, including piping and connections), Odorizing equipment, and Oil fogging equipment.
- 4. Regulators or governors, including controls and instruments, and Structures of a minor nature or portable type.

363.5 Other equipment.

This account shall include the cost installed of other equipment used in connection with the storage of gas in holders.

- 1. Complete inlet and outlet connections, Compressor, and Foundation.
- 2. Gauges and instruments, Regulating apparatus, and Line pack gas.

363.6 Asset retirement costs for other storage plant.

This account shall include asset retirement costs on plant included in the other storage plant function.

364.1 Land and land rights.

A. This account shall include the cost of land and rights used in connection with liquefied natural gas terminaling and processing operations.

364.2 Structures and improvements.

A. This account shall include the cost in place of structures and improvements used in connection with liquefied natural gas terminaling and processing operations. (See gas plant instruction 8.)

- B. This account shall be subdivided as follows:
- 1. Docking and harbor facilities, LNG processing terminal structures.
- 2. Measuring and regulating structures, Compressor station structures, and Other structures.

364.3 LNG processing terminal equipment.

This account shall include the cost installed of equipment used to receive, hold, and regasify liquefied natural gas for delivery into the utility's transmission or distribution system.

- 1. Aftercoolers, Air compressors, Air coolers, Alarm systems, Blowers, and Condensers cold box.
- 2. Controls and control apparatus, Dikes, Drums, and Emission control equipment.
- 3. Electrical power and ignition circuits including wiring and conduits, and Fire control devices and equipment.
- 4. Foundations, Generators, Heat exchangers, Heaters and reheaters, and Instrumentation.
- 5. Intercoolers, Liquefaction compressors, and Liquefied gas holders and storage tanks.
- 6. Nitrogen system equipment, Plant piping including pipe supports, and Pollution control facilities.
- 7. Pumps and driving units, Stacks, Unloading and loading arms, and appurtenant equipment.
- 8. Tanks, other than LNG storage tanks (including ladders, stairs, walkways, and lighting), and Valves.
- 9. Vaporizers, Waste heat recovery units, and Water craft not to include LNG tankers and barges.
- 10. Miscellaneous other equipment, and Line pack gas.

364.4 LNG transportation equipment.

This account shall include the cost of vehicles used for the transportation of liquefied natural gas.

- 1. LNG barges and LNG maritime tankers.
- 2. LNG tank trucks and Other LNG transportation equipment.

364.5 Measuring and regulating equipment.

This account shall include the cost installed of meters, gauges and other equipment used in base load LNG operations for measuring or regulating natural gas prior to its entrance into the utility's transmission or distribution system.

- 1. Automatic control equipment, Boilers, heaters, Foundation, pits, Gas analyzer equipment, etc.
- 2. Gas cleaners, scrubbers, separators, dehydrators, Headers, etc.
- 3. Gauges and instruments, including piping, fittings, wiring, panel boards, etc.
- 4. Meters (orifice or positive, including piping and connections), Oil fogging equipment, and Odorizing equipment.
- 5. Regulators or governors (including controls and instruments) and Stabilization equipment.

364.6 Compressor station equipment.

This account shall include the cost installed of compressor station equipment and associated appliances used in connection with liquefied natural gas operations prior to entrance of vaporized gas into the utility's transmission or distribution system.

- 1. Boiler plant, coal handling, and ash handling equipment for steam powered compressor station.
- 2. Compressed air system equipment, Fire fighting equipment, and Laboratory and testing equipment.
- 3. Compressor equipment and driving units, including auxiliaries, foundations, guard rails, and enclosures, etc.
- 4. Electric system equipment, including generating equipment and driving units, power wiring, transformers, regulators, battery equipment, switchboard, etc.
- 5. Gas lines and equipment, including fuel supply lines, cooling tower and pond and associated equipment, dehydrators, fuel gas mixers, special pipebends and connections, and associated scrubbers, separators, tanks, gauges, and instruments.
- 6. Lubricating oil system, including centrifuge, filter, tanks, purifier, and lubricating oil piping, etc.
- 7. Office furniture, fixtures, and general equipment such as steel lockers, first-aid equipment, gasoline dispensing equipment, lawn mowers, incinerators, etc.
- 8. Shop tools and equipment, and Other equipment.
- 9. Water supply and circulation system, including water well, tank, water pipeline, cooling tower, spray fence, and water treatment equipment, etc., but not including water system equipment used solely for domestic and general use.

364.7 Communication equipment.

This acct shall include the cost installed of radio, telephone, microwave, and other equipment used wholly or predominantly in connection with the operation and maintenance of the liquefied natural gas system. (See also accounts 370 and 397.)

- 1. Carrier terminal equipment including repeaters, power supply equipment, transmitting and receiving sets.
- 2. Microwave equipment, including power supply, transmitters, amplifiers, paraboloids, towers, reflectors, receiving equipment, etc.
- 3. Radio equipment, fixed and mobile, including antenna, power equipment, transmitter units.
- 4. Telephone equipment including switchboards, power and testing equipment, conductors, pole lines, etc.
- 5. Other equipment.

364.8 Other equipment.

This account shall include the cost installed of equipment used in liquefied natural gas operations, when not assignable to any of the foregoing accounts.

- 1. Garage and service equipment, and General tools, including power operated equipment.
- 2. Laboratory equipment, Materials handling equipment, and Office furniture and equipment.
- 3. Power generation equipment, Shop equipment, Tools, other than small hand tools, and Other equipment.

364.9 Asset retirement costs for base load liquefied natural gas terminaling and processing plant.

This account shall include asset retirement costs on plant included in the base load liquefied natural gas terminaling and processing plant.

365.1 Land and land rights.

This account shall include the cost of land and rights except rights-of-way used in connection with transmission operations.

365.2 Rights-of-way.

This acct shall include the cost of rights-of-way used in connection with transmission operations. (See gas plant instruction 7.)

366 Structures and improvements.

A. This account shall include the cost in place of structures and improvements used in connection with transmission operations.

B. This account shall be subdivided as follows: 366.1 Compressor station structures, 366.2 Measuring and regulating station structures, 366.3 Other structures

367 Mains.

A. This account shall include the cost installed of transmission system mains.

- B. The records supporting this account shall be so kept as to show separately the cost of mains of different sizes and types and of each tunnel, bridge, or river crossing.
- 1. Anti-freeze lubricating equipment and Automatic valve operating mechanisms, including pressure tanks, etc.
- 2. By-pass assembly, Caissons, tunnels, trestles (for submarine mains), Cathodic protection equipment, etc.
- $3. \ Drip \ lines \ and \ pots, \ Foundations, \ Leak \ clamps. \ (See \ gas \ plant \ instruction \ 10-C \ (1)), \ and \ Line \ pack \ gas.$
- 4. Excavation, including shoring, bracing, bridging, pumping, backfill, and disposal of excess excavated material.
- 5. Gas cleaners, scrubbers, etc. when not part of compressor station or measuring and regulating equipment.
- 6. Linewalkers' bridges, Manholes, Municipal inspection, Permits, and Pipe coating.
- 7. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
- 8. Pipe and fittings, Pipe laying, Pipe supports, Protection of street openings, Valves, and Welding.
- 9. River, highway, and railroad crossings, including revetments, pipe anchors, etc.

368 Compressor station equipment.

This account shall include the cost installed of compressor station equipment and associated appliances used in connection with transmission system operations.

- 1. Boiler plant, coal handling and ash handling equipment for steam powered compressor station.
- 2. Compressed air system equipment, and Fire fighting equipment.
- 3. Compressor equipment and driving units, including auxiliaries, foundations, guard rails and enclosures, etc.
- 4. Electric system equipment, including generating equipment and driving units, power wiring, transformers, regulators, battery equipment, switchboard, etc.
- 5. Gas lines and equipment, including fuel supply lines, cooling tower and pond and associated equipment, dehydrators, fuel gas mixers, special pipe bends and connections, and associated scrubbers, separators, tanks, gauges and instruments.
- 6. Laboratory and testing equipment, and Shop tools and equipment.
- 7. Lubricating oil system, including centrifuge, filter, tanks, purifier, and lubricating oil piping, etc.
- 8. Office furniture and fixtures and general equipment such as steel lockers, first-aid equipment, gasoline dispensing equipment, lawn mowers, incinerators, etc.
- 9. Water supply and circulation system, including water well, tank, water piping, cooling tower, spray fence, and water treatment equipment, etc., but not including water system equipment solely for domestic and general use.

369 Measuring and regulating station equipment.

This account shall include the cost installed of meters, gauges, and other equipment used in measuring or regulating gas in connection with transmission system operations.

- 1. Automatic control equipment, Boilers, heaters, Foundations, pits, Gas cleaners, scrubbers, separators, dehydrators, etc.
- 2. Gauges and instruments, including piping, fittings, wiring, panel boards, Headers, etc.
- 3. Meters, orifice or positive, including piping and connections, Oil fogging equipment, Odorizing equipment.
- 4. Regulators or governors (including controls and instruments) and Structures of a minor nature or portable type.

 Note: Pipeline companies, including companies who measure deliveries of gas to their own distribution system, shall include in the transmission function classification city gate and main line industrial measuring and regulating stations.

370 Communication equipment.

This account shall include the cost installed of radio, telephone, microwave, and other equipment used wholly or predominantly in connection with the operation and maintenance of the gas transmission system. (See also account 397.)

- 1. Carrier terminal equipment including repeaters, power supply equipment, transmitting and receiving sets.
- 2. Microwave equipment, including power supply, transmitters, amplifiers, paraboloids, towers, reflectors, receiving equipment, etc.
- 3. Radio equipment, fixed and mobile, including antenna, power supply, transmitters and receivers, and portable receiver-transmitter units.
- 4. Telephone equipment including switchboards, power and testing equipment, conductors, pole lines, etc.

371 Other equipment.

This account shall include the cost installed of equipment used in transmission system operations, when not assignable to any of the foregoing accounts.

372 Asset retirement costs for transmission plant.

This account shall include asset retirement costs on plant included in the transmission plant function.

374 Land and land rights.

This account shall include the cost of land and land rights used in connection with distribution operations. (See gas plant instruction 7.)

375 Structures and improvements.

This account shall include the cost in place of structures and improvements used in connection with distribution operations.

376 Mains.

A. This account shall include the cost installed of distribution system mains.

- B. The records supporting this account shall be so kept as to show separately the cost of mains of different sizes and types and of each tunnel, bridge, or river crossing.
 - 1. Caissons, tunnels, trestles, etc. for submarine mains, and Drip lines and pots.
 - 2. Clamps, leak (bell and spigot) when installed at time of construction; when clamps are installed subsequent to construction, the accounting shall be in accordance with gas plant instruction 10, paragraph (C) 1.
 - 3. Electrolysis tests, in connection with new construction.
 - 4. Excavation, including shoring, bracing, bridging, pumping, backfill, and disposal of excess excavated material.
 - 5. Hauling, unloading, stringing pipe, and Lamping and watching new construction.
 - 6. Line pack gas, Municipal inspection, Permits, Pipe coating, and Pipe and fittings.
 - 7. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
 - 8. Pipe laying, Pipe supports, Protection of street openings, and Roadway boxes.
 - 9. Relocating city storm and sanitary sewers, catch basins, etc., or protecting same in connection with new construction.
 - 10. Replacement of municipal drains and culverts in connection with new construction.
 - 11. Shifting excavated material due to traffic conditions in connection with new construction.
 - 12. Sleeves and couplings, Surveying and staking lines, Welding, and Wood blocking.
 - 13. Special crossovers, bridges and foundations for special construction.
 - 14. Valves not associated with pumping or regulating equipment.

377 Compressor station equipment.

This account shall include the cost installed of compressor station equipment and associated appliances used in connection with distribution system operations.

- 1. Boiler plant, coal handling and ash handling equipment for steam powered compressor station.
- 2. Compressed air system equipment, and Fire fighting equipment.
- 3. Compressor equipment and driving units, including auxiliaries, foundations, guard rails and enclosures, etc.
- 4. Electric system equipment, including generating equipment and driving units power wiring, transformers, regulators, battery equipment, switchboard, etc.
- 5. Gas lines and equipment, including fuel supply lines, cooling tower and pond and associated equipment, dehydrators, fuel gas mixers, special pipe bends and connections, and associated scrubbers, separators, tanks, gauges and instruments.
- 6. Laboratory and testing equipment, and Shop tools and equipment.
- 7. Lubricating oil system, including centrifuge, filter, tanks, purifier, and lubricating oil piping, etc.
- 8. Office furniture and fixtures and general equipment such as steel lockers, first-aid equipment, gasoline dispensing equipment, lawn mowers, incinerators, etc.
- 9. Water supply and circulation system, including water well, tank water piping, cooling tower, spray fence and water treatment equipment, etc., but not including water system equipment solely for domestic and general use.

378 Measuring and regulating station equipment—General.

This account shall include the cost installed of meters, gauges and other equipment used in measuring and regulating gas in connection with distribution system operations other than the measurement of gas deliveries to customers.

- 1. Automatic control equipment, Foundations, Gauges and instruments, and Governors or regulators.
- 2. Meters, Odorizing equipment, Oil fogging equipment, Piping, Pressure relief equipment.
- Vaults or pits, including valves contained therein.
 Note: By-passes outside governor pits are includible in account 376.

379 Measuring and regulating station equipment—City gate check stations.

This account shall include the cost installed of meters, gauges, and other equipment used in measuring and regulating the receipt of gas at entry points to distribution systems. (See account 378 for items.)

Note: Pipeline companies, including companies who measure deliveries of gas to their own distribution system, shall include in the transmission function classification city gate and main line industrial measuring and regulating stations.

380 Services

A. This account shall include the cost installed of service pipes and accessories leading to the customers' premises.

B. A complete service begins with the connection on the main and extends to but does not include the connection with the customer's meter. A stub service extends from the main to the property line, or the curb stop.

C. Services which have been used but have become inactive shall be retired from utility plant in service immediately if there is no prospect for reuse, and, in any event, shall be retired by the end of the second year following that during which the service became inactive unless reused in the interim.

- 1. Curb valves and curb boxes, Landscaping (including lawns, and shrubbery), and Municipal inspection.
- 2. Excavation, including shoring, bracing, bridging, pumping, backfill, and disposal of excess excavated material.
- 3. Pavement disturbed, including cutting and replacing pavement, pavement base, and sidewalks.
- 4. Permits, Protection of street openings, and Service drips.
- 5. Pipe and fittings (including saddle, T, or other fitting on street main), Pipe coating, and Pipe laying.
- 6. Service valves, at head of service, when installed or furnished by the utility.

381 Meters.

A. This account shall include the cost installed of meters or devices and appurtenances thereto, for use in measuring gas delivered to users, whether actually in service or held in reserve.

- B. When a meter is permanently retired from service, the installed cost included herein shall be credited to this account.
- C. The records of meters shall be so kept that the utility can furnish information as to the number of meters of each type and capacity in service and in reserve as well as the location of each meter.
 - 1. Meters (including badging and initial testing), Cocks, Labor, Locks, and Meter bars.
 - 2. Pipe and fittings, Seals, Shelves, Swivels and bushings, Transportation.

Note A: At the option of the utility, costs of meter installations may be accounted for separately from the cost of meters in accordance with the provisions of account 382. The practice of the utility, however, shall be consistent from year to year and throughout the utility's system.

Note B: The cost of removing and resetting meters shall be charged to account 878.

382 Meter installations.

A. This account shall include the cost of labor and materials used, and expenses incurred in connection with the original installation of customer meters.

- B. When a meter installation is permanently retired from service, the cost thereof shall be credited to this account.
- 1. Cocks, Locks, Labor, Meter bars, and Pipe and fittings.
- 2. Seals, Shelves, Swivels and bushings, and Transportation.

Note: At the option of the utility, meter installations may be accounted for as part of the cost installed of meters, in accordance with the provisions of account 381. The practice of the utility, however, shall be consistent from year to year and throughout the utility's system.

383 House regulators.

- A. This account shall include the cost installed of house regulators whether actually in service or held in reserve.
- B. When a house regulator is permanently retired from service, the installed cost thereof shall be credited to this account.
- 1. House regulator, Cocks, Labor, and Locks.
- 2. Pipe and fittings, Regulator vents, Swivels and bushings, Transportation.
 - Note: At the option of the utility, costs of house regulator installations may be accounted for as part of from the cost of house regulators in accordance with the provisions of account 384. The practice shall be consistent from year to year and throughout the utility's system.

384 House regulator installations.

A. This account shall include the cost of labor and materials used and expenses incurred in connection with the original installation of house regulators.

- B. When a house regulator installation is permanently retired from service, the cost thereof shall be credited to this account.
- 1. Cocks, Labor, Locks, Pipe and fittings, Regulator vents, Swivels and bushings, and Transportation.

 Note: At the option of the utility, house regulator installations may be accounted for as part of the cost installed of house regulators in accordance with the provisions of account 383. The practice shall be consistent from year to year and throughout the utility's system.

385 Industrial measuring and regulating station equipment.

This account shall include the cost of special and expensive installations of measuring and regulating station equipment, located on the distribution system, serving large industrial customers. (See account 378 for items.)

Note A: Do not include in this acct measuring and regulating station equipment serving main line industrial customers. (See account 369.)

Note B: By-passes outside of governor pits are includible in account 376.

386 Other property on customers' premises.

This account shall include the cost, including first setting and connecting, of equipment owned by the utility installed on customer premises which is not includible in other accounts.

387 Other equipment.

This account shall include the cost installed of all other distribution system equipment not provided for in the foregoing accounts, including street lighting equipment.

- 1. Carbon monoxide tester and indicators, Explosimeters, Fire extinguisher, Gas masks, and Lockers.
- 2. Portable pump, Recording gauges, Street lighting equipment, Test meters, Watchmen's clocks.

388 Asset retirement costs for distribution plant.

This account shall include asset retirement costs on plant included in the distribution plant function.

389 Land and land rights.

This account shall include the cost of land and land rights used for utility purposes, the cost of which is not properly includible in other land and land rights accounts. (See gas plant instruction 7.)

390 Structures and improvements.

This account shall include the cost in place of structures and improvements used for utility purposes, the cost of which is not properly includible in other structures and improvements accounts. (See gas plant instruction 8.)

391 Office furniture and equipment.

This account shall include the cost of office furniture and equipment owned by and devoted to utility service, and not permanently attached to buildings, except the cost of such furniture and equipment which the utility elects to assign to other plant accounts on a functional basis.

- 1. Book cases and shelves, Desks, chairs, and desk equipment, and Drafting-room equipment.
- 2. Filing, storage and other cabinets, Floor covering, Library and library equipment, Safes, and Tables.
- 3. Mechanical office equipment such as accounting machines, typewriters, etc.

392 Transportation equipment.

This account shall include the cost of transportation vehicles used for utility purposes.

- 1. Airplanes, Automobiles, Bicycles, and Electrical vehicles.
- 2. Motor trucks, Motorcycles, Repair cars or trucks, Tractors and trailers, and Other transportation vehicles.

393 Stores equipment.

This acct shall include the cost of equipment used for the receiving, shipping, handling and storage of materials and supplies.

- 1. Chain falls, Counters, Cranes (portable), and Elevating and stacking equipment (portable).
- 2. Hoists, Lockers, Scales, Shelving, Storage bins, Trucks, hand and power driven, and Wheelbarrows.

394 Tools, shop and garage equipment.

This account shall include the cost of tools, implements, and equipment used in construction, repair work, general shops and garages and not specifically provided for or includible in other accounts.

- 1. Air compressors, Anvils, Automobile repair shop equipment, and Battery charging equipment.
- 2. Belts (shafts and countershafts), Boilers, Cable pulling equipment, Concrete mixers, and Derricks.
- 3. Drill presses, Electric equipment, Engines, Forges, Furnaces, and Gas producers.
- 4. Foundations and settings specially constructed for equipment and not expected to outlast the equipment for which provided.
- 5. Gasoline pumps, oil pumps, and storage tanks, and Greasing tools and equipment.
- 6. Hoists, Ladders, Lathes, Machine tools, Motor driven tools, and Motors.
- 7. Pipe threading and cutting tools, Pneumatic tools, and Pumps.
- 8. Riveters, Smithing equipment, Tool racks, Vises, Welding apparatus, and Work benches.

395 Laboratory equipment.

This account shall include the cost installed of laboratory equipment used for general laboratory purposes and not specially provided for or includible in other departmental or functional plant accounts.

- 1. Balances and scales, Barometers, Calorimeters-bomb, flow, recording types, etc.
- 2. Electric furnaces, Gas burning equipment, Gauges, Glassware, beakers, burettes, etc.
- 3. Humidity testing apparatus, Laboratory hoods, Laboratory tables and cabinets, and Muffles.
- 4. Oil analysis apparatus, Piping, Specific gravity apparatus, and Standard bottles for meter prover testing.
- 5. Stills, Sulphur and ammonia apparatus, Tar analysis apparatus, and Thermometers—indicating and recording.
- 6. Any other item of equipment for testing gas, fuel, flue gas, water, residuals, etc.

396 Power operated equipment.

This account shall include the cost of power operated equipment used in construction or repair work exclusive of equipment includible in other accounts. Include the tools and accessories acquired for use with such equipment and the vehicle on which such equipment is mounted.

- 1. Air compressors, including driving unit and vehicle, Back filling machines, and Boring machines.
- 2. Bulldozers, Cranes and hoists, Diggers, Engines, Pile drivers, and Pipe cleaning machines.
- 3. Pipe coating or wrapping machines, Tractors—Crawler type, Trenchers, and Other power operated equipment.

 Note: It is intended that this account include only such large units as are generally self-propelled or mounted on movable equipment.

397 Communication equipment.

This account shall include the cost installed of telephone, telegraph and wireless equipment for general use in connection with the utility's gas operations. (See account 370 for communication equipment used wholly or predominantly in connection with operation and maintenance of the transmission system.)

- 1. Carrier terminal equipment including repeaters, power supply equipment, transmitting and receiving sets.
- 2. Microwave equipment, including power supply, transmitters, amplifiers, paraboloids, towers, reflectors, receiving equipment, etc.
- 3. Radio equipment, fixed and mobile, including antenna, power equipment, transmitters, receivers, and portable receiver-transmitter units.
- 4. Telephone equipment including switchboards, power and testing equipment, conductors, pole lines, etc.

398 Miscellaneous equipment.

This account shall include the cost of equipment, apparatus, etc. used in gas operations, which is not includible in any other account.

- 1. Hospital and infirmary equipment, Kitchen equipment, Operator's cottage furnishings, and Radios.
- 2. Recreation equipment, Restaurant equipment, Soda fountains, and Other miscellaneous equipment.

 Note: Miscellaneous equipment of the nature indicated above wherever practicable shall be assigned to the utility plant accounts on a functional basis.

399 Other tangible property.

This account shall include the cost of tangible utility plant not provided for elsewhere.

399.1 Asset retirement costs for general plant.

This account shall include asset retirement costs on plant included in the general plant function.

Other Plant in Service Accounts (Schedule 12- Other)

Organization.

This account shall include all fees paid to Federal or State governments for the privilege of incorporation and expenditures incident to organizing the corporation, partnership, or other enterprises and putting it into readiness to do business.

- 1. Cost of obtaining certificates authorizing an enterprise.
- 2. Fees and expenses for incorporation.
- 3. Fees and expenses for mergers or consolidations.
- 4. Office expenses incident to organizing the utility.
- 5. Stock and minute books and corporate seal.

Note A: This acct shall not include any discounts upon securities issued or assumed; nor shall it include any costs incident to negotiating loans, selling bonds or other evidences of debt, or expenses in connection with the authorization, issuance, or sale of capital stock.

Note B: Exclude from this account and include in the appropriate expense account the cost of preparing and filing in connection with the extension of the term of incorporation unless the first organization costs have been written off. When charges are made to this account for expenses incurred in mergers, consolidations, or reorganizations, amounts previously included or in similar accounts of the companies concerned shall be excluded from this account.

Franchises and consents.

A. This account shall include amounts paid to the Federal Government, to a State or to a political subdivision thereof in consideration for franchises, consents, or certificates, running in perpetuity or for a specified term of more than 1 year, together with necessary and reasonable expenses incident to procuring such franchises, consents, or certificates of permission and approval, including expenses of organizing and merging separate corporations, where statutes require, solely for the purpose of acquiring franchises.

B. If a franchise, consent, or certificate is acquired by assignment, the charge to this account in respect thereof shall not exceed the amount paid therefor by the utility to the assignor, nor shall it exceed the amount paid by the original grantee, plus the expense of acquisition to such grantee. Any excess of the amount actually paid by the utility over the amount above specified shall be charged to Other Deduction.

C. When any franchise has expired, the book cost thereof shall be credited hereto and charged to Other Deduction or to Accum. Provision for Amort. and Depl. of Plant, as appropriate.

D. Records supporting this account shall be kept so as to show separately the book cost of each franchise or consent.

Note: Annual or other periodic payments under franchises shall not be included herein but in the appropriate operating expense account.

Miscellaneous intangible plant.

A. This account shall include the cost of patent rights, licenses, privileges, and other intangible property necessary or valuable in the conduct of the utility's gas operations and not specifically chargeable to any other account.

B. When any item included in this account is retired or expires, the book cost thereof shall be credited hereto and charged to Other Deduction or to Accum. Provision for Amort. and Depl. of Plant, as appropriate.

C. This account shall be maintained in such a manner that the utility can furnish full information with respect to the amounts included herein.

Land and land rights.

This account shall include the cost of land and rights used for other operations, the cost of which is not includible in other accounts.

Structures and improvements.

This account shall include the cost in place of structures and improvements used for other operations, the cost of which is not properly includible in other structures and improvements accounts.

Office furniture and equipment.

This account shall include the cost of office furniture and equipment owned by the utility and devoted to other operations, and not permanently attached to buildings, except the cost of such furniture and equipment which the utility elects to assign to other plant accounts.

- 1. Book cases and shelves, Desks, chairs, and desk equipment, and Drafting-room equipment.
- 2. Filing, storage and other cabinets, Floor covering, Library and library equipment, Safes, and Tables.
- 3. Mechanical office equipment such as accounting machines, typewriters, etc.

Transportation equipment.

This account shall include the cost of transportation vehicles used for utility purposes.

- 1. Airplanes, Automobiles, Bicycles, and Electrical vehicles.
- 2. Motor trucks, Motorcycles, Repair cars or trucks, Tractors and trailers, and Other transportation vehicles.

Stores equipment.

This acct shall include the cost of equipment used for the receiving, shipping, handling and storage of materials and supplies.

- 1. Chain falls, Counters, Cranes (portable), and Elevating and stacking equipment (portable).
- 2. Hoists, Lockers, Scales, Shelving, Storage bins, Trucks, hand and power driven, and Wheelbarrows.

Tools, shop and garage equipment.

This account shall include the cost of tools, implements, and equipment used in construction, repair work, general shops and garages and not specifically provided for or includible in other accounts.

- 1. Air compressors, Anvils, Automobile repair shop equipment, and Battery charging equipment.
- 2. Belts (shafts and countershafts), Boilers, Cable pulling equipment, Concrete mixers, and Derricks.
- 3. Drill presses, Electric equipment, Engines, Forges, Furnaces, and Gas producers.
- 4. Foundations and settings constructed for equipment in this account and not expected to outlast the equipment for which provided.
- 5. Gasoline pumps, oil pumps, and storage tanks, and Greasing tools and equipment.
- 6. Hoists, Ladders, Lathes, Machine tools, Motor driven tools, and Motors.
- 7. Pipe threading and cutting tools, Pneumatic tools, and Pumps.
- 8. Riveters, Smithing equipment, Tool racks, Vises, Welding apparatus, and Work benches.

Laboratory equipment.

This account shall include the cost installed of laboratory equipment used for general laboratory purposes and not specially provided for or includible in other departmental or functional plant accounts.

- 1. Balances and scales, Barometers, Calorimeters-bomb, flow, recording types, etc.
- 2. Electric furnaces, Gas burning equipment, Gauges, Glassware, beakers, burettes, etc.
- 3. Humidity testing apparatus, Laboratory hoods, Laboratory tables and cabinets, and Muffles.
- 4. Oil analysis apparatus, Piping, Specific gravity apparatus, and Standard bottles for meter prover testing.
- 5. Stills, Sulphur and ammonia apparatus, Tar analysis apparatus, and Thermometers—indicating and recording.
- 6. Any other item of equipment for testing gas, fuel, flue gas, water, residuals, etc.

Power operated equipment.

This account shall include the cost of power operated equipment used in construction or repair work exclusive of equipment includible in other accounts. Include the tools and accessories acquired for use with such equipment and the vehicle on which such equipment is mounted.

- 1. Air compressors, including driving unit and vehicle, Back filling machines, and Boring machines.
- 2. Bulldozers, Cranes and hoists, Diggers, Engines, Pile drivers, and Pipe cleaning machines.
- 3. Pipe coating or wrapping machines, Tractors—Crawler type, Trenchers, and Other power operated equipment.

Communication equipment.

This account shall include the cost installed of telephone, telegraph and wireless equipment for general use in connection with the utility's other operations.

- 1. Carrier terminal equipment including repeaters, power supply equipment, transmitting and receiving sets.
- 2. Microwave equipment, including power supply, transmitters, amplifiers, paraboloids, towers, reflectors, receiving equipment, etc.
- 3. Radio equipment, fixed and mobile, including antenna, power equipment, transmitters, receivers, and portable receiver-transmitter units.
- 4. Telephone equipment including switchboards, power and testing equipment, conductors, pole lines, etc.

Miscellaneous equipment.

This account shall include the cost of equipment, apparatus, etc., used and useful in operations, which is not includible in any other account.

- 1. Hospital and infirmary equipment, Kitchen equipment, Operator's cottage furnishings, and Radios.
- 2. Recreation equipment, Restaurant equipment, Soda fountains, and Other miscellaneous equipment.

Other tangible property.

This account shall include the cost of tangible utility plant not provided for elsewhere.

Asset retirement costs for general plant.

This account shall include asset retirement costs on plant included in other operational functions.

Utility Income Statement Accounts (Schedule 13-U)

400 Operating revenues.

There shall be shown under this caption the total amount included in the electric operating revenue accounts provided.

401 Operation expense.

There shall be shown under this caption the total amount included in the electric operation expense accounts provided.

402 Maintenance expense.

There shall be shown under this caption the total amount included in the electric maintenance expense accounts provided.

403 Depreciation expense.

A. This account shall include the amount of depreciation expense for all classes of depreciable electric plant in service except such depreciation expense as is chargeable to clearing accounts or to account 416.

B. The utility shall keep such records of property and property retirements as will reflect the service life of property which has been retired and aid in estimating probable service life by mortality, turnover, or other appropriate methods; and also such records as will reflect the percentage of salvage and costs of removal for property retired from each account, or subdivision thereof, for depreciable electric plant.

Note A: Depreciation expense applicable to property included in account 104 shall be charged to account 413.

Note B: Depreciation expenses applicable to transportation equipment, shop equipment, tools, work equipment, power operated equipment and other general equipment may be charged to clearing accounts as necessary in order to obtain a proper distribution of expenses between construction and operation.

Note C: Depreciation expense applicable to transportation equipment used for transportation of fuel from the point of acquisition to the unloading point shall be charged to Account 151.

403.1 Depreciation expense for asset retirement costs.

This account shall include the depreciation expense for asset retirement costs included in electric utility plant in service.

404 Amortization of limited-term electric plant.

This account shall include amortization charges applicable to amounts included in the electric plant accounts for limited-term franchises, licenses, patent rights, limited-term interests in land, and expenditures on leased property where the service life of the improvements is terminable by action of the lease. The charges to this account shall be such as to distribute the book cost of each investment as evenly as may be over the period of its benefit to the utility. (See account 111.)

405 Amortization of other electric plant.

A. When authorized by the Commission, this account shall include charges for amortization of intangible or other electric utility plant which does not have a definite or terminable life and which is not subject to charges for depreciation expense.

B. This account shall be supported in such detail as to show the amortization applicable to each investment being amortized, together with the book cost of the investment and the period over which it is being written off.

406 Amortization of electric plant acquisition adjustments.

This account shall be debited or credited, as the case may be, with amounts includible in operating expenses, pursuant to approval or order of the Commission, for the purpose of providing for the extinguishment of the amount in account 114.

407 Amortization of property losses, unrecovered plant and regulatory study costs.

This account shall be charged with amounts credited to accounts 182.1 and 182.2, when the Commission has authorized the amount in the latter account to be amortized by charges to electric operations.

407.3 Regulatory debits.

This account shall be debited, when appropriate, with the amounts credited to Account 254, to record regulatory liabilities imposed on the utility by the ratemaking actions of regulatory agencies. This account shall also be debited, when appropriate, with the amounts credited to Account 182.3 concurrent with the recovery of such amounts in rates.

407.4 Regulatory credits.

This account shall be credited, when appropriate, with the amounts debited to Account 182.3, to establish regulatory assets. This account shall also be credited, when appropriate, with the amounts debited to Account 254, with the return of such amounts to customers through rates.

Special instructions, accounts 408.1 and 408.2

A. These accounts shall include the amounts of ad valorem, gross revenue or gross receipts taxes, state unemployment insurance, franchise taxes, Federal excise taxes, social security taxes, and all other taxes assessed by Federal, state, county, municipal, or other local governmental authorities, except income taxes.

B. These accounts shall be charged in each accounting period with the amounts of taxes which are applicable thereto, with concurrent credits to accounts 236 or 165, as appropriate. When it is not possible to determine the exact amounts of taxes, the amounts shall be estimated and adjustments made in current accruals as the actual tax levies become known.

C. The charges to these accounts shall be made or supported so as to show the amount of each tax and the basis upon which each charge is made. In the case of a utility rendering more than one utility service, taxes of the kind includible in these accounts shall be assigned directly to the utility department the operation of which gave rise to the tax. Where the tax is not attributable to a specific utility department, it shall be distributed among the utility departments or nonutility operations on an equitable basis after appropriate study to determine such basis.

Note 1: Special assessments for street and similar improvements shall be included in the appropriate utility plant or nonutility account.

Note 2: Taxes specifically applicable to construction shall be included in the cost of construction.

Note 3: Gasoline and other sales taxes shall be charged to the same account as the materials on which the tax is levied.

Note 4: Social security and other forms of so-called payroll taxes shall be distributed to utility departments and to nonutility functions on a basis related to payroll. Amounts applicable to construction shall be charged to the appropriate plant account.

Note 5: Interest on tax refunds or deficiencies shall not be included in these accounts but in accounts 419 or 431, as appropriate.

408.1 Taxes other than income taxes, utility operating income.

This account shall include those taxes other than income taxes which relate to utility operating income. This account shall be maintained so as to allow ready identification of the various classes of taxes relating to Utility Operating Income (by department), Utility Plant Leased to Others and Other Utility Operating Income.

408.2 Taxes other than income taxes, other income and deductions.

This account shall include those taxes other than income taxes which relate to Other Income and Deductions.

Special instructions, accounts 409.1, 409.2, and 409.3.

A. These accounts shall include the amounts of local, state and Federal income taxes on income accruable during the period covered by the income statement to meet the actual liability for such taxes. Concurrent credits for the tax accruals shall be made to account 236, and as the amounts of taxes become known, the current tax accruals shall be adjusted to these accounts, so that these accounts as nearly as can be ascertained shall include the actual taxes payable by the utility.

- Note 1: Taxes assumed by the utility on interest shall be charged to account 431.
- Note 2: Interest on tax refunds or deficiencies shall not be included in these accounts but in accounts 419 or 431, as appropriate.

409.1 Income taxes, utility operating income.

This account shall include the amount of those local, state and Federal income taxes which relate to utility operating income. This account shall be maintained so as to allow ready identification of tax effects (both positive and negative) relating to Utility Operating Income (by department), Utility Plant Leased to Others and Other Utility Operating Income.

409.2 Income taxes, other income and deductions.

This account shall include the amount of those local, state and Federal income taxes (both positive and negative), which relate to Other Income and Deductions.

409.3 Income taxes, extraordinary items.

This account shall include the amount of those local, state and Federal income taxes (both positive and negative), which relate to Extraordinary Items.

Special instructions, accounts 410.1, 410.2, 411.1, and 411.2.

A. Accounts 410.1 and 410.2 shall be debited, and Accumulated Deferred Income Taxes shall be credited, with amounts equal to any current deferrals of taxes on income or deferred taxes originating in prior periods, as provided by accounts 190, 281, 282, and 283. There shall not be netted against entries required to be made to these accounts any credit amounts appropriately includible in account 411.1 or 411.2.

B. Accounts 411.1 and 411.2 shall be credited, and Accumulated Deferred Income Taxes shall be debited, with amounts equal to deferred taxes originating in prior periods or any current deferrals of taxes on income, as provided by accounts 190, 281, 282, and 283. There shall not be netted against entries required to be made to these accounts any debit amounts appropriately includible in account 410.1 or 410.2.

410.1 Provision for deferred income taxes, utility operating income.

This account shall include the amounts of those deferrals of taxes and allocations of deferred taxes which relate to Utility Operating Income.

410.2 Provision for deferred income taxes, other income and deductions.

This account shall include the amounts of those deferrals of taxes and allocations of which relate to Other Income and Deductions.

411.1 Provision for deferred income taxes—Credit, utility operating income.

This account shall include the amounts of those allocations of deferred taxes and deferrals of taxes, credit, which relate to Utility Operating Income (by department).

411.2 Provision for deferred income taxes—Credit, other income and deductions.

This account shall include the amounts of those allocations of deferred taxes and deferrals of taxes, credit, which relate to Other Income and Deductions.

Special instructions—accounts 411.4 and 411.5

A. Account 411.4 shall be debited with the amounts of investment tax credits related to electric utility property that are credited to account 255 by companies which do not apply the entire amount of the benefits of the investment credit as a reduction of the overall income tax expense in the year in which such credit is realized (see account 255).

B. Account 411.4 shall be credited with the amounts debited to account 255 for proportionate amounts of tax credit deferrals allocated over the average useful life of electric utility property to which the tax credits relate or such lesser period of time as may be adopted and consistently followed by the company.

C. Account 411.5 shall also be debited and credited as directed in paragraphs A and B, for investment tax credits related to nonutility property.

411.4 Investment tax credit adjustments, utility operations.

This account shall include the amount of those investment tax credit adjustments related to property used in Utility Operations.

411.5 Investment tax credit adjustments, nonutility operations.

This account shall include the amount of those investment tax credit adjustments related to property used in Nonutility Operations.

411.6 Gains from disposition of utility plant.

A. This account shall include, as approved by the Commission, amounts relating to gains from the disposition of future use utility plant including amounts which were previously recorded in and transferred from account 105 under the provisions of paragraphs B, C, and D thereof. Income taxes relating to gains recorded in this account shall be recorded in account 409.1.

B. The utility shall record in this account gains resulting from the settlement of asset retirement obligations related to utility plant in accordance with the

411.7 Losses from disposition of utility plant.

A. This account shall include, as approved by the Commission, amounts relating to losses from the disposition of future use utility plant including amounts which were previously recorded in and transferred from account 105, under the provisions of paragraphs B, C, and D thereof. Income taxes relating to losses, recorded in this account shall be recorded in account 409.1.

B. The utility shall record in this account losses resulting from the settlement of asset retirement obligations related to utility plant in accordance with the accounting prescribed in General Instruction 25.

411.8 Gains from disposition of allowances.

This account shall be credited with the gain on the sale, or other disposition of allowances in accordance with paragraph (H) of General Instruction No. 21. Income taxes relating to gains recorded in this account shall be recorded in Account 409.1.

411.9 Losses from disposition of allowances.

This account shall be debited with the loss on the sale, or other disposition of allowances in accordance with paragraph (H) of General Instruction No. 21. Income taxes relating to losses recorded in this account shall be recorded in Account 409.1.

411.10 Accretion expense.

This account shall be charged for accretion expense on the liabilities associated with asset retirement obligations included in account 230 related to electric utility plant.

412 Revenues and 413 Expenses from electric plant leased to others.

A. These accounts shall include respectively, revenues from electric property constituting a distinct operating unit or system leased by the utility to others, and which property is properly includible in account 104, and the expenses attributable to such property.

B. The detail of expenses shall be kept or supported so as to show separately the following: Operation., Maintenance, Depreciation, and Amortization.

Note: Related taxes shall be recorded in accounts 408.1 or 409.1, as appropriate.

414 Other utility operating income.

A. This account shall include the revenues received and expenses incurred in connection with the operations of utility plant, the book cost of which is included in account 118.

B. The expenses shall include every element of cost incurred in such operations, including depreciation, rents, and insurance.

Note: Related taxes shall be recorded in accounts 408.1 or 409.1, as appropriate.

415 Revenues and 416 Costs from merchandising, jobbing and contract work.

A. These accounts shall include respectively, all revenues derived from the sale of merchandise and jobbing or contract work, including any profit or commission accruing to the utility on jobbing work performed by it as agent under contracts whereby it does jobbing work for another for a stipulated profit or commission, and all expenses incurred in such activities. Interest related income from installment sales shall be recorded in Account 419.

B. Records in support of these accounts shall be so kept as to permit ready summarization of revenues, costs and expenses by such major items as are feasible.

Note 1: The classification of revenues and expenses of merchandising, jobbing, and contract work as nonoperating, and inclusion in this account, is for accounting purposes. It does not preclude consideration of justification to the contrary for ratemaking or other purposes.

Note 2: Related taxes shall be recorded in accounts 408.2 or 409.2, as appropriate.

Account 415:

- 1. Revenues from sale of merchandise and from jobbing and contract work.
- 2. Discounts and allowances made in settlement of bills for merchandise and jobbing work.

Account 416:

- 1. Canvassing and demonstrating appliances in homes and other places for the purpose of selling appliances.
- 2. Demonstrating and selling activities in sales rooms.
- 3. Installing appliances on customer premises where such work is done only for purchasers of appliances from the utility.
- 4. Installing wiring, piping, or other property work, on a jobbing or contract basis.
- 5. Preparing advertising materials for appliance sales purposes.
- 6. Receiving and handling customer orders for merchandise or for jobbing services.
- 7. Cleaning and tidying sales rooms.
- 8. Maintaining display counters and other equipment used in merchandising.
- 9. Arranging merchandise in sales rooms and decorating display windows.
- 10. Reconditioning repossessed appliances.
- 11. Bookkeeping and other clerical work in connection with merchandise and jobbing activities.
- 12. Supervising merchandise and jobbing operations.
- 13. Advertising in newspapers, periodicals, radio, television, etc.
- 14. Cost of merchandise sold and of materials used in jobbing work.
- 15. Stores expenses on merchandise and jobbing stocks.
- 16. Fees and expenses of advertising and commercial artists' agencies.
- 17. Printing booklets, dodgers, and other advertising data.
- 18. Premiums given as inducement to buy appliances.
- 19. Light, heat and power.
- ${\bf 20.}\ Depreciation\ on\ equipment\ used\ primarily\ for\ merchand is e\ and\ jobbing\ operations.$
- 21. Rent of sales rooms or of equipment.
- 22. Transportation expense in delivery and pick-up of appliances by utility's facilities or by others.
- 23. Stationery and office supplies and expenses.
- 24. Losses from uncollectible merchandise and jobbing accounts.

417 Revenues and 417.1 Expenses from nonutility operations.

- A. These accounts shall include revenues and expenses applicable to operations which are nonutility in character but nevertheless constitute a distinct operating activity of the enterprise as a whole, such as the operation of an ice department where applicable statutes do not define such operation as a utility, or the operation of a servicing organization for furnishing supervision, management, engineering, and similar.
- B. The expenses shall include all elements of costs incurred in such operations, and the accounts shall be maintained so as to permit ready summarization as follows: Operation, Maintenance, Rents, Depreciation, and Amortization.

Note: Related taxes shall be recorded in accounts 408.2 or 409.2, as appropriate.

418 Nonoperating rental income.

- A. This account shall include all rent revenues and related expenses of land, buildings, or other property included in account 121, which is not used in operations covered by account 417 or 417.1.
- B. The expenses shall include all elements of costs incurred in the ownership and rental of property and the accounts shall be maintained so as to permit ready summarization as follows: Operation, Maintenance, Rents, Depreciation, and Amortization.

Note: Related taxes shall be recorded in accounts 408.2 or 409.2, as appropriate.

418.1 Equity in earnings of subsidiary companies.

This account shall include the utility's equity in the earnings or losses of subsidiary companies for the year.

419 Interest and dividend income.

- A. This account shall include interest revenues on securities, loans, notes, advances, special deposits, tax refunds and all other interest-bearing assets, and dividends on stocks of other companies, whether the securities on which the interest and dividends are received are carried as investments or included in sinking or other special fund accounts.
- B. This account may include the pro rata amount necessary to extinguish (during the interval between the date of acquisition and the date of maturity) the difference between the cost to the utility and the face value of interest-bearing securities. Amounts thus credited or charged shall be concurrently included in the accounts in which the securities are carried.
- C. Where significant in amount, expenses, excluding operating taxes and income taxes, applicable to security investments and to interest and dividend revenues thereon shall be charged hereto.
 - Note 1: Related taxes shall be recorded in accounts 408.2 or 409.2, as appropriate.
 - Note 2: Interest accrued, the payment of which is not reasonably assured, dividends receivable which have not been declared or guaranteed, and interest or dividends upon reacquired securities issued or assumed by the utility shall not be credited to this account.

419.1 Allowance for other funds used during construction.

This account shall include concurrent credits for allowance for other funds used during construction, not to exceed amounts computed in accordance with the formula prescribed in Electric Plant Instruction 3(17).

420 Investment tax credits.

This account shall be credited as follows with investment tax credit amounts not passed on to customers:

- A. By amounts equal to debits to accounts 411.4 and 411.5 for investment tax credits used in calculating income taxes for the year when the company's accounting provides for nondeferral of all or a portion of such credits; and,
- B. By amounts equal to debits to account 255, for proportionate amounts of tax credit deferrals allocated over the average useful life of the property to which the tax credits relate, or such lesser period of time as may be adopted and consistently used by the company.

421 Miscellaneous nonoperating income.

This account shall include all revenue and expense items except taxes properly includible in the income account and not provided for elsewhere. Related taxes shall be recorded in accounts 408.2 or 409.2, as appropriate.

- 1. Profit on sale of timber. (See electric plant instruction 7C.)
- 2. Profits from operations of others realized by the utility under contracts.
- 3. Gains on disposition of investments. Also, gains on reacquisition and resale or retirement of utilities debt securities when the gain is not amortized and used by a jurisdictional regulatory agency to reduce embedded debt cost in establishing rates.
- 4. This account shall include the accretion expense on the liability for an asset retirement obligation included in account 230, related to nonutility plant.
- 5. This account shall include the depreciation expense for asset retirement costs related to nonutility plant.
- 6. The utility shall record in this account gains resulting from the settlement of asset retirement obligations related to nonutility plant in accordance with the accounting prescribed in General Instruction 25.

421.1 Gain on disposition of property.

This account shall be credited with the gain on the sale, conveyance, exchange, or transfer of utility or other property to another. Amounts relating to gains on land and land rights held for future use recorded in account 105 will be accounted for as prescribed in paragraphs B, C, and D thereof. (See electric plant instructions 5F, 7E, and 10E.) Income taxes on gains recorded in this account shall be recorded in account 409.2.

421.2 Loss on disposition of property.

This account shall be charged with the loss on the sale, conveyance, exchange or transfer of utility or other property to another. Amounts relating to losses on land and land rights held for future use recorded in account 105 will be accounted for as prescribed in paragraphs B, C, and D thereof. The reduction in income taxes relating to losses recorded in this account shall be recorded in account 409.2.

425 Miscellaneous amortization.

This account shall include amortization charges not includible in other accounts which are properly deductible in determining the income of the utility before interest charges. Charges includible herein, if significant in amount, must be in accordance with an orderly and systematic amortization program.

- 1. Amortization of utility plant acquisition adjustments, or of intangibles included in utility plant in service when not authorized to be included in utility operating expenses by the Commission.
- 2. Other miscellaneous amortization charges allowed to be included in this account by the Commission.

Special instructions—accounts 426.1, 426.2, 426.3, 426.4 and 426.5

These accounts shall include miscellaneous expense items which are nonoperating in nature but which are properly deductible before determining total income before interest charges.

Note: The classification of expenses as nonoperating and their inclusion in these accounts is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

426.1 Donations.

This account shall include all payments or donations for charitable, social or community welfare purposes.

426.2 Life insurance.

This account shall include all payments for life insurance of officers and employees where company is beneficiary (net premiums less increase in cash surrender value of policies).

426.3 Penalties.

This account shall include payments by the company for penalties or fines for violation of any statutes by the company or its officials.

426.4 Expenditures for certain civic, political and related activities.

This account shall include expenditures for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation, or ordinances (either with respect to the possible adoption of new referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances) or approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials, but shall not include such expenditures which are directly related to appearances before regulatory or other governmental bodies in connection with the reporting utility's existing or proposed operations.

426.5 Other deductions.

This account shall include other miscellaneous expenses which are nonoperating in nature, but which are properly deductible before determining total income before interest charges.

- 1. Loss relating to investments in securities written-off or written-down.
- 2. Loss on sale of investments.
- 3. Loss on reacquisition, resale or retirement of utility's debt securities, when the loss is not amortized and used by a jurisdictional regulatory agency to increase embedded debt cost in establishing rates. See General Instruction 17.
- 4. Preliminary survey and investigation expenses related to abandoned projects, when not written-off to the appropriate expense account.
- 5. Costs of preliminary abandonment costs recorded in accts 182.1 and 182.2, not allowed to be amortized to account 407.
- 6. The utility shall record in this account losses resulting from the settlement of asset retirement obligations related to nonutility plant in accordance with the accounting prescribed in General Instruction 25.

427 Interest on long-term debt.

A. This account shall include the amount of interest on outstanding long-term debt issued or assumed by the utility, the liability for which is included in accounts 221 or 224.

B. This account shall be so kept or supported as to show the interest accruals on each class and series of long-term debt.

Note: This account shall not include interest on nominally issued or nominally outstanding long-term debt, including securities assumed.

428 Amortization of debt discount and expense.

A. This account shall include the amortization of unamortized debt discount and expense on outstanding long-term debt. Amounts charged to this account shall be credited concurrently to accounts 181 and 226.

B. This account shall be so kept or supported as to show the debt discount and expense on each series of long-term debt.

428.1 Amortization of loss on reacquired debt.

A. This account shall include the amortization of the losses on reacquisition of debt. Amounts charged to this account shall be credited concurrently to account 189.

B. This account shall be maintained so as to allow ready identification of the loss amortized applicable to each class and series of long-term debt reacquired. See General Instruction 17.

429 Amortization of premium on debt-Cr.

A. This account shall include the amortization of unamortized net premium on outstanding long-term debt. Amounts credited to this account shall be charged concurrently to account 225.

B. This account shall be so kept or supported as to show the premium on each class and series of long-term debt.

429.1 Amortization of gain on reacquired debt-Credit.

A. This account shall include the amortization of the gains realized from reacquisition of debt. Amounts credited to this account shall be charged concurrently to account 257.

B. This account shall be maintained so as to allow ready identification of the gains amortized applicable to each class and series of long-term debt reacquired. See General Instruction 17.

430 Interest on debt to associated companies.

- A. This account shall include the interest accrued on amounts included in account 223, and on all other obligations to associated companies.
- B. The records supporting the entries to this account shall be so kept as to show to whom the interest is to be paid, the period covered by the accrual, the rate of interest and the principal amount of the advances or other obligations on which the interest is accrued.

431 Other interest expense.

This account shall include all interest charges not provided for elsewhere.

- 1. Interest on notes payable on demand or maturing one year or less from date and on open accounts, except notes and accounts with associated companies.
- 2. Interest on customers' deposits.
- 3. Interest on claims and judgments, tax assessments, and assessments for public improvements past due.
- 4. Income and other taxes levied upon bondholders of utility and assumed by it.

432 Allowance for borrowed funds used during construction—Credit.

This account shall include concurrent credits for allowance for borrowed funds used during construction, not to exceed amounts computed in accordance with the formula prescribed in Electric Plant Instruction 3(17).

434 Extraordinary income.

This account shall be credited with gains of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items. Income tax relating to the amounts recorded in this account shall be recorded in account 409.3. (See General Instruction 7.)

435 Extraordinary deductions.

This account shall be debited with losses of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items. Income tax relating to the amounts recorded in this account shall be recorded in account 409.3. (See General Instruction 7.)

440 Residential sales.

- A. This account shall include the net billing for electricity supplied for residential or domestic purposes.
- B. Records shall be maintained so that the quantity of electricity sold and the revenue received under each rate shall be readily available.

 Note: When electricity supplied through a single meter is used for both residential and commercial purposes, the total revenue shall be included in this account, or account 442, according to the rate schedule which is applied. If the same rate schedules apply to residential as to commercial and industrial service, classification shall be made according to principal use.

442 Commercial and industrial sales.

- A. This account shall include the net billing for electricity supplied to customers for commercial and industrial purposes.
- B. Records shall be maintained so that the quantity of electricity sold and the revenue received under each rate schedule shall be readily available. Records shall be maintained also so as to show separately the revenues from commercial and industrial customers (1) which have demands generally of 1000 kw or more, and (2) those which have demands generally less than 1000 kw. Reasonable deviations above or below the 1000 kw demand are permissible in order that transfers of customers between the two classes during the year may be minimized.
 - Note A: If the utility classifies large commercial and industrial customers and related revenues on a lesser basis than 1000 kilowatts of demand, or segregates industrial customers and related revenues according to a recognized definition of an industrial customer, such classifications are acceptable in lieu of those otherwise required by the text of this account on the basis of 1000 kilowatts of demand.
 - Note B: When electricity supplied through a single meter is used for both commercial and residential purposes, the total revenue shall be included in this account, or in account 440, according to the rate schedule which is applied. If the same rate schedules apply to residential as to commercial and industrial service, classification shall be made according to the principal use.

444 Public street and highway lighting.

- A. This account shall include the net billing for electricity supplied and services rendered for the purposes of lighting streets, highways, parks and other public places, or for traffic or other signalservice, for municipalities or other divisions or agencies of state or federal governments.
- B. Records shall be maintained so that the quantity of electricity sold and the revenue received from each customer shall be readily available. In addition, the records shall be maintained so as to show the revenues from (1) contracts which include both electricity and services, and (2) contracts which include sales of electricity only.

445 Other sales to public authorities.

- A. This account shall include the net billing for electricity supplied to municipalities or divisions or agencies of federal or state governments, under special contracts or agreements or service classifications applicable only to public authorities, except such revenues as are includible in accounts 444 and 447.
- B. Records shall be maintained so as to show the quantity of electricity sold and the revenues received from each customer.

446 Sales to railroads and railways.

- A. This account shall include the net billing for electricity supplied to railroads and interurban and street railways, for railroad use, including the propulsion of cars or locomotives, where electricity is supplied under separate and distinct rate schedules.
- B. Records shall be maintained so that the quantity of electricity sold and the revenue received from each customer shall be readily available.

 Note: Revenues from incidental use of electricity furnished under a contract for propulsion of cars or locomotives shall be included herein.

447 Sales for resale.

- A. This account shall include the net billing for electricity supplied to others for resale purposes.
- B. Records shall be maintained so as to show the quantity of electricity sold and the revenue received from each customer.

 Note: Revenues from electricity supplied to other public utilities for use by them and not for distribution, shall be included in account 442, unless supplied under the same contract as and not readily separable from revenues includible in this account.

448 Interdepartmental sales.

- A. This account shall include amounts charged by the electric department at tariff or other specified rates for electricity supplied by it to other utility departments.
- B. Records shall be maintained so that the quantity of electricity supplied each other department and the charges shall be readily available.

449 Other sales.

- A. This account shall include revenues for electricity supplied which are not provided for elsewhere.
- B. Records shall be maintained so as to show the quantity of electricity sold and the revenues received from each customer.

449.1 Provision for rate refunds.

- A. This account shall be charged with provisions for the estimated pretax effects on net income of the portions being collected subject to refund which are required to be refunded. Such provisions shall be credited to Account 229.
- B. This account shall also be charged with amounts refunded when such amounts had not been previously accrued.
- C. Income tax effects relating to the amounts in this account shall be recorded in accounts 410.1 or 411.1, as appropriate.

450 Forfeited discounts.

This account shall include the amount of discounts forfeited or additional charges imposed because of the failure of customers to pay their electric bills on or before a specified date.

451 Miscellaneous service revenues.

This account shall include revenues for all misc. services and charges billed to customers which are not specifically provided for.

- 1. Fees for changing, connecting or disconnecting service.
- 2. Profit on maintenance of appliances, wiring, piping or other installations on customers' premises.
- 3. Net credit or debit (cost less net salvage and less payment from customers) on closing of work orders for plant installed for temporary service of less than one year. (See account 185.)
- 4. Recovery of expenses in connection with current diversion cases (billing for the electricity consumed shall be included in the appropriate electric revenue account).

453 Sales of water and water power.

A. This account shall include revenues derived from the sale of water for irrigation, domestic, industrial or other uses, or for the development by others of water power, or for headwater benefits; also, revenues derived from furnishing water power for mechanical purposes when the investment in the property used in supplying such water or water power is carried as electric plant in service.

B. The records for this account shall be kept in such manner as to permit an analysis of the rates charged and the purposes the water was used.

454 Rent from electric property.

A. This account shall include rents received for the use of land, buildings, and other property devoted to electric operations by the utility.

B. When property owned by the utility is operated jointly with others under a definite arrangement for apportioning the actual expenses among the parties to the arrangement, any amount received by the utility for interest or return or in reimbursement of taxes or depreciation on the property shall be credited to this account.

Note: Do not include in this account rents from property constituting an operating unit or system. (See account 412.)

455 Interdepartmental rents.

This account shall include rents credited to the electric department on account of rental charges made against other departments (gas, water, etc.) of the utility. In the case of property operated under a definite arrangement to allocate the costs among the departments using the property, any reimbursement to the electric department for interest or return and depreciation and taxes shall be credited to this account.

456 Other electric revenues.

This account shall include revenues derived from electric operations not includible in any of the foregoing accounts. It shall also include in a separate subaccount revenues received from operation of fish and wildlife, and recreation facilities whether operated by the company or by contract concessionaires, such as revenues from leases, or rentals of land for cottage, homes, or campsites.

- 1. Commission on sale or distribution of electricity of others when sold under rates filed by such others.
- 2. Compensation for minor or incidental services provided for others such as customer billing, engineering, etc.
- 3. Profit or loss on sale of material and supplies not purchased for resale and not handled through merchandising and jobbing accounts.
- 4. Sale of steam, but not including sales made by a steamheating department or transfers of steam under joint facility.
- 5. Include in a separate subaccount revenues in payment for rights and/or benefits received from others which are realized through research, development, and demonstration ventures. In the event the amounts received are so large as to distort revenues for the year in which received (5 percent of net income before application of the benefit) the amounts shall be credited to Account 253, and amortized by credits to this account over a period not to exceed 5 years.

456.1 Revenues From Transmission of Electricity of Others.

This account shall include revenues from transmission of electricity of others over transmission facilities of the utility.

457.1 Regional Transmission Service Revenues.

This account shall include revenues derived from providing scheduling, system control and dispatching services. Include also reimbursements for system planning, standards development, and market monitoring and market compliance activities. Records shall be maintained so as to show: (1) The services supplied and revenues received from each customer and (2) the amounts billed by tariff or specified rates.

457.2 Miscellaneous Revenues.

This account shall include revenues and reimbursements for costs incurred by regional transmission service providers not provided for elsewhere. Records shall be maintained so as to show: (1) The services supplied and revenues received from each customer, and (2) the amounts billed by tariff or specified rates.

Gas Income Statement Accounts (Schedule 13-GP)

400 Operating revenues.

There shall be shown under this caption the total amount included in the gas operating revenue accounts provided herein.

401 Operation expense.

There shall be shown under this caption the total amount included in the gas operation expense accounts provided herein.

402 Maintenance expense.

There shall be shown under this caption the total amount included in the gas maintenance expense accts provided herein.

403 Depreciation expense.

A. This account shall include the amount of depreciation expense for all classes of depreciable gas plant in service except such depreciation expense as is chargeable to clearing accounts or to account 416.

B. The utility shall keep such records of property and property retirements as will reflect the service life of property which has been retired and aid in estimating probable service life by mortality, turnover, or other appropriate methods; and also such records as will reflect the percentage of salvage and cost of removal for property retired from each account, or subdivision thereof, for depreciable gas plant.

Note A: Depreciation expense applicable to property included in account 104 shall be charged to account 413.

Note B: Depreciation expense applicable to transportation equipment, shop equipment, tools, work equipment, power operated equipment and other general equipment may be charged to clearing accounts as necessary in order to obtain a proper distribution of expenses between construction and operation.

403.1 Depreciation expense for asset retirement costs.

This account shall include the depreciation expense for asset retirement costs included in gas utility plant in service.

404.1 Amortization and depletion of producing natural gas land and land rights.

A. This acct shall include charges for amortization and depletion of producing natural gas land and rights. (See account 111).

B. The charges to this account shall be made in such manner as to distribute the cost of producing natural gas land and land rights over the period of their benefit to the utility, based upon the exhaustion of the natural gas deposits recoverable from such land and land rights.

404.2 Amortization of underground storage land and land rights.

A. This account shall include charges for amortization of land and rights of underground storage projects. (See account 111.)

B. The charges to this account shall be made in such manner as to distribute the cost of amortizable land and land rights over the period of their benefit to the utility, and with respect to any land or land rights which include native gas in the storage reservoir, such amounts shall be amortized or depleted on the basis of production of such native gas after the volume of stored gas has been withdrawn from the reservoir.

404.3 Amortization of other limited-term gas plant.

This account shall include amortization charges applicable to amounts included in the gas plant accounts for limited-term franchises, licenses, patent rights limited-term interests in land, and expenditures on leased property where the service life of the improvements is terminable by action of the lease. The charges to this account shall be such as to distribute the book cost of each investment as evenly as may be over the period of its benefit to the utility. (See account 111.)

405 Amortization of other gas plant.

A. When authorized by the Commission, this account shall include charges for amortization of intangible or other gas utility plant, which does not have a definite or terminable life and which is not subject to charges for depreciation expense.

B. This account shall be supported in such detail as to show the amortization applicable to each investment being amortized, together with the book cost of the investment and the period over which it is being written off.

406 Amortization of gas plant acquisition adjustments.

This account shall be debited or credited, as the case may be, with amounts includible in operating expenses, pursuant to approval or order of the Commission, for the purpose of providing for the extinguishment of the amount in account 114.

407.1 Amortization of property losses, unrecovered plant and regulatory study costs.

This account shall be charged with amounts credited to Account 182.1 and Account 182.2, when the Commission has authorized the amount in the latter account to be amortized by charges to gas operating expenses.

407.2 Amortization of conversion expenses.

This account shall be charged with amortization of amounts authorized by the Commission to be included in Account 186, for expenses incurred in the conversion of distribution plant from manufactured gas service to natural gas service.

407.3 Regulatory debits.

This account shall be debited, when appropriate, with the amounts credited to Account 254 to record regulatory liabilities imposed on the utility by the ratemaking actions of regulatory agencies. This account shall also be debited, when appropriate, with the amounts credited to Account 182.3 concurrent with the recovery of such amounts in rates.

407.4 Regulatory credits.

This account shall be credited with the amounts debited to Account 182.3 to establish regulatory assets. This account shall also be credited, when appropriate, with the amounts debited to Account 254 concurrent with the return of such amounts to customers through rates.

Special Instructions for Accounts 408.1 and 408.2

A. These accounts shall include the amounts of ad valorem, gross revenue or gross receipts, taxes, state unemployment insurance, franchise taxes, federal excise taxes, social security taxes, and all other taxes assessed by federal, state, county, municipal, or other local governmental authorities, except income taxes.

- B. These accounts shall be charged in each accounting period with the amounts of taxes which are applicable thereto, with concurrent credits to account 236 or account 165, as appropriate. When it is not possible to determine the exact amounts of taxes, the amounts shall be estimated and adjustments made in current accruals as the actual tax levies become known.
- C. The charges to these accounts shall be made or supported so as to show the amount of each tax and the basis upon which each charge is made. In the case of a utility rendering more than one utility service, taxes of the kind includible in these accounts shall be assigned directly to the utility department the operation of which gave rise to the tax in so far as a specific utility department, it shall be distributed among the utility departments or nonutility operations on an equitable basis after appropriate study to determine such basis.
 - Note A: Special assessments for street and similar improvements shall be included in the utility plant or nonutility property acct.
 - Note B: Taxes specifically applicable to construction shall be included in the cost of construction.
 - Note C: Gasoline and other sales taxes shall be charged to the same amount as the materials on which the tax is levied.
 - Note D: Social security and other forms of so-called payroll taxes shall be distributed to utility departments and to nonutility functions on a basis related to payroll. Amounts applicable to construction shall be charged to the appropriate plant accounts.
 - Note E: Interest on tax refunds or deficiencies shall not be included in these accounts but in account 419 or 431, as appropriate.

408.1 Taxes other than income taxes, utility operating income.

This account shall include those taxes other than income taxes which relate to utility operating income This account shall be maintained so as to allow ready identification of the various classes of taxes relating to Utility Operating Income (by department), Utility Plant Leased to Others and Other Utility Operating Income.

408.2 Taxes other than income taxes, other income and deductions.

This account shall include those taxes other than income taxes which relate to Other Income and Deductions.

Special Instructions For Accounts 409.1, 409.2, and 409.3

A. These accounts shall include the amounts of local, state and federal income taxes on income properly accruable during the period of the income statement to meet the liability for such taxes. Concurrent credits for the tax accruals shall be made to account 236 and as the exact amounts of taxes become known, the current tax accruals shall be adjusted to these accounts so that these accounts as nearly as can be ascertained shall include the actual taxes payable by the utility.

B. The accruals for income taxes shall be apportioned among utility departments and to Other Income and Deductions so that, as nearly as practicable, each tax shall be included in the expenses of the utility department or Other Income and Deductions, the income from which gave rise to the tax. The tax effects relating to Interest Charges shall be allocated between utility and nonutility operations. The basis for this allocation shall be the ratio of net investment in utility plant to net investment in nonutility plant.

Note A: Taxes assumed by the utility on interest shall be charged to account 431.

Note B: Interest on tax refunds or deficiencies shall not be included in these accounts but in account 419 or account 431, as appropriate.

409.1 Income taxes, utility operating income.

This account shall include the amount of those local, state and federal income taxes which relate to utility operating income. This account shall be maintained so as to allow ready identification of tax effects (both positive and negative) relating to Utility Operating Income (by department), Utility Plant Leased to Others and Other Utility Operating Income.

409.2 Income taxes, other income and deductions.

This account shall include the amount of those local, state and federal income taxes (both positive and negative), which relate to Other Income and Deductions.

409.3 Income taxes, extraordinary items.

This account shall include the amount of those local, state and federal income taxes (both positive and negative), which relate to Extraordinary Items.

Special Instructions for Accounts 410.1, 410.2, 411.1 and 411.2

A. Accounts 410.1 and 410.2 shall be debited, and Accumulated Deferred Income Taxes shall be credited with amounts equal to any current deferrals of taxes on income or any allocations of deferred taxes originating in prior periods, as provided by the texts of accounts 190, 281, 282 and 283. There shall not be netted against entries required to be made to these accounts any credit amounts appropriately includible in accounts 411.1 or 411.2.

B. Accounts 411.1 and 411.2 shall be credited, and Accumulated Deferred Income Taxes shall be debited with amounts equal to any allocations of deferred taxes originating in prior periods or any current deferrals of taxes on income, as provided by the texts of accounts 190, 281, 282, and 283. There shall not be netted against entries required to be made to these accounts any debit amounts appropriately includible in accounts 410.1 or 410.2.

410.1 Provision for deferred income taxes, utility operating income.

This account shall include the amounts of those deferrals of taxes and allocations of deferred taxes which relate to Utility Operating Income (by department).

410.2 Provision for deferred income taxes, other income and deductions.

This account shall include the amounts of those deferrals of taxes and allocations of which relate to other income and deductions.

411.1 Provision for deferred income taxes—Credit, utility operating income.

This account shall include the amounts of those allocations of deferred taxes and deferrals of taxes, credit, which relate to Utility Operating Income (by department).

411.2 Provision for deferred income taxes—Credit, other income and deductions.

This account shall include the amounts of those allocations of deferred taxes and deferrals of taxes, credit, which relate to Other Income and Deductions.

Special Instructions for Accounts 411.4 and 411.5

A. Account 411.4 shall be debited with the amounts of investment tax credits related to gas utility property that are credited to account 255 by companies which do not apply the entire amount of the benefits of the investment credit as a reduction of the overall income tax expense in the year in which such credit is realized (see account 255).

B. Account 411.4 shall be credited with the amounts debited to account 255 for proportionate amounts of tax credit deferrals allocated over the average useful life of gas utility property to which the tax credits relate or such lesser period of time as may be adopted and consistently followed by the company.

C. Account 411.5 shall also be debited and credited as directed in paragraphs A and B, for investment tax credits related to nonutility property.

411.4 Investment tax credit adjustments, utility operations.

This account shall include the amount of those investment tax credit adjustments related to property used in Utility Operations.

411.5 Investment tax credit adjustments, nonutility operations.

This account shall include the amount of those investment tax credit adjustments related to property used in Nonutility Operations.

411.6 Gains from disposition of utility plant.

A. This acct shall include, as approved by the Commission, amounts relating to gains from the disposition of future use utility plant including amounts which were previously recorded in and transferred from account 105 and account 105.1, under the provisions of paragraphs B, C, and D. Income taxes relating to gains recorded in this acct shall be recorded in account 409.1.

B. The utility shall record in this account gains resulting from the settlement of asset retirement obligations related to utility plant in accordance with the accounting prescribed in General Instruction 24.

411.7 Losses from disposition of utility plant.

A. This acct shall include, as approved by the Commission, amounts relating to losses from the disposition of future use utility plant including amounts which were previously recorded in and transferred from account 105 and account 105.1, under the provisions of paragraphs B, C, and D. Income taxes relating to losses in this account shall be recorded in acct 409.1.

B. The utility shall record in this account losses resulting from the settlement of asset retirement obligations related to utility plant in accordance with the accounting prescribed in General Instruction 24.

411.10 Accretion expense.

This account shall be charged for accretion expense on the liabilities associated with asset retirement obligations included in account 230, related to gas utility plant.

412 Revenues and 413 Expenses from gas plant leased to others.

A. These accts shall include, respectively, revenues from gas property constituting a distinct operating unit or system leased by the utility to others, and which property is properly includible in acct 104 and the expenses attributable to such property.

B. The detail of expenses shall be kept or supported so as to show separately the following: Operation, Maintenance, Depreciation, and Amortization.

Note: Related taxes shall be recorded in account 408.1 or account 409.1, as appropriate.

414 Other utility operating income.

A. This account shall include the revenues received and expenses incurred in connection with the operations of utility plant, the book cost of which is included in account 118.

B. The expenses shall include every element of cost incurred in such operations, including depreciation, rents, and insurance.

Note: Related taxes shall be recorded in account 408.1 or account 409.1, as appropriate.

415 Revenues And 416 Cost and Expenses from merchandising, jobbing and contract work.

A. These accounts shall include, respectively, all revenues derived from the sale of merchandise and jobbing or contract work, including any profit or commission accruing to the utility on jobbing work performed by it as agent under contracts whereby it does jobbing work for another for a stipulated profit or commission, and all expenses incurred in such activities. Interest related income from installment sales shall be recorded in Account 419.

B. Records in support of these accounts shall be so kept as to permit ready summarization of revenues, costs and expenses by such major items as are feasible.

Note A: The classification of revenues, costs and expenses of merchandising, jobbing and contract work as nonoperating, and thus inclusion in this account, is for accounting purposes. It does not preclude justification to the contrary for ratemaking or other purpose.

Note B: Related taxes shall be recorded in account 408.2 or account 409.2, as appropriate.

Account 415:

- 1. Revenues from sale of merchandise and from jobbing and contract work.
- 2. Discounts and allowances made in settlement of bills for merchandise and jobbing work.

Account 416:

- 1. Canvassing and demonstrating appliances in homes and other places for the purpose of selling appliances.
- 2. Demonstrating and selling activities in sales rooms.
- 3. Installing appliances on customer premises where such work is done only for purchasers of appliances from the utility.
- 4. Installing piping or other property work on a jobbing or contract basis.
- 5. Preparing advertising materials for appliance sales purposes.
- 6. Receiving and handling customer orders for merchandise or for jobbing services.
- 7. Cleaning and tidying sales rooms.
- 8. Maintaining display counters and other equipment used in merchandising.
- 9. Arranging merchandise in sales rooms and decorating display windows.
- 10. Reconditioning repossessed appliances.
- 11. Bookkeeping and other clerical work in connection with merchandise and jobbing activities.
- 12. Supervising merchandise and jobbing operations.
- 13. Advertising in newspapers, periodicals, radio, television, etc.
- 14. Cost of merchandise sold and of materials used in jobbing work.
- 15. Stores expenses on merchandise and jobbing stocks.
- 16. Fees and expenses of advertising and commercial artists' agencies.
- 17. Printing booklets, dodgers, and other advertising data.
- 18. Premiums given as inducement to buy appliances.
- 19. Light, heat, and power.
- 20. Depreciation on equipment used primarily for merchandise and jobbing operations.
- 21. Rent of sales rooms or of equipment.
- 22. Transportation expense in delivery and pick-up of appliances by utility's facilities or by others.
- 23. Stationery and office supplies and expenses.
- 24. Losses from uncollectible merchandise and jobbing accounts.

417 Revenues and 417.1 Expenses from nonutility operations.

A. These accounts shall include revenues and expenses applicable to operations which are nonutility in character but nevertheless constitute a distinct operating activity of the enterprise as a whole, such as the operation of an ice department where applicable statutes do not define such operation as a utility, or the operation of a servicing organization for furnishing supervision, management, engineering, and similar.

B. The expenses shall include all elements of costs incurred in such operations, and the accounts shall be maintained so as to permit ready summarization as follows: Operation, Maintenance, Rents, Depreciation, and Amortization.

Note B: Related taxes shall be recorded in account 408.2 or account 409.2, as appropriate.

418 Nonoperating rental income.

A. This account shall include all rent revenues and related expenses of land, buildings, or other property included in account 121, which is not used in operations covered by accounts 417 or 417.1.

B. The expenses shall include all elements of costs incurred in the ownership and rental of property and the accounts shall be maintained so as to permit ready summarization as follows: Operation, Maintenance, Rents, Depreciation, and Amortization.

Note: Related taxes shall be recorded in account 408.2 or account 409.2, as appropriate.

418.1 Equity in earnings of subsidiary companies.

This account shall include the utility's equity in the earnings or losses of subsidiary companies for the year.

419 Interest and dividend income.

A. This account shall include interest revenues on securities, loans, notes, advances, special deposits, tax refunds and all other interest-bearing assets, and dividends on stocks of other companies, whether the securities on which the interest and dividends are received are carried as investments or included in sinking or other special fund accounts.

B. This account may include the pro rata amount necessary to extinguish (during the interval between the date of acquisition and the date of maturity) the difference between the cost to the utility and the face value of interest-bearing securities. Amounts thus credited or charged shall be concurrently included in the accounts in which the securities are carried.

C. Where significant in amount expenses, excluding operating taxes and income taxes, applicable to security investments and to interest and dividend revenues thereon shall be charged hereto.

Note A: Related taxes shall be recorded in account 408.2 or account 409.2, as appropriate.

Note B: Interest accrued, the payment of which is not reasonably assured, dividends receivable which have not been declared or guaranteed, and interest or dividends upon reacquired securities issued or assumed by the utility shall not be credited to this account.

419.1 Allowance for other funds used during construction.

This account shall include concurrent credits for allowance for other funds used during construction, not to exceed amounts computed in accordance with the formula prescribed in Gas Plant Instruction 3(17).

420 Investment tax credits.

This account shall be credited as follows with investment tax credit amounts not passed on to customers:

A. By amounts equal to debits to accounts 411.4 and 411.5 for investment tax credits used in calculating income taxes for the year when the company's accounting provides for nondeferral of all or a portion of such credits; and,

B. By amounts equal to debits to account 255 for proportionate amounts of tax credit deferrals allocated over the average useful life of the property to which the tax credits relate, or such lesser period of time as may be adopted and consistently used by the company.

421 Miscellaneous nonoperating income.

This account shall include all revenue and expense items except taxes properly includible in the income account and not provided for elsewhere. Related taxes shall be recorded in account 408.2 or account 409.2, as appropriate.

- 1. Profit on sale of timber. (See gas plant instruction 7C.)
- 2. Profits from operations of others realized by the utility under contracts.
- 3. Gains on disposition of investments. Also gains on reacquisition and resale or retirement of utilities debt securities when the gain is not amortized and used by a jurisdictional regulatory agency to reduce embedded debt cost in establishing rates. See General Instruction 17.
- 4. This account shall include the accretion expense on the liability for an asset retirement obligation included in account 230, related to nonutility plant.
- 5. This account shall include the depreciation expense for asset retirement costs related to nonutility plant.
- 6. The utility shall record in this account gains resulting from the settlement of asset retirement obligations related to nonutility plant in accordance with the accounting prescribed in General Instruction 24.

421.1 Gain on disposition of property.

This account shall be credited with the gain on the sale, conveyance, exchange or transfer of utility or other property to another. Amounts relating to gains on land and rights held for future use recorded in accounts 105 and 105.1 will be accounted for as prescribed in paragraphs B, C, and D thereof. (See gas plant instructions 5F, 7E, and 10E.) Income taxes on gains recorded in this account shall be recorded in account 409.2.

421.2 Loss on disposition of property.

This account shall be charged with the loss on the sale, conveyance, exchange or transfer of utility or other property to another. Amounts relating to losses on land and land rights held for future use recorded in accounts 105 and 105.1 will be accounted for as prescribed in paragraphs B, C, and D thereof. (See gas plant instructions 5F, 7E, and 10E.) The reduction in income taxes relating to losses recorded in this account shall be recorded in account 409.2.

425 Miscellaneous amortization.

This account shall include amortization charges not includible in other accounts which are properly deductible in determining the income of the utility before interest charges. Charges includible herein, if significant in amount, must be in accordance with an orderly and systematic amortization program.

- 1. Amortization of utility plant acquisition adjustments, or of intangibles included in utility plant in service when not authorized to be included in utility operating expenses by the Commission.
- 2. Other miscellaneous amortization charges allowed to be included in this account by the Commission.

Special Instructions for Accounts 426.1, 426.2, 426.3, 426.4 and 426.5

These accounts shall include miscellaneous expense items which are nonoperating in nature but which are properly deductible before determining total income before interest charges.

Note: The classification of expenses as nonoperating and their inclusion in these accounts is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

426.1 Donations.

This account shall include all payments or donations for charitable, social or community welfare purposes.

426.2 Life insurance.

This account shall include all payments for life insurance of officers and employees where company is beneficiary (net premiums less increase in cash surrender value of policies).

426.3 Penalties.

This account shall include payments by the company for penalties or fines for violation of any statutes by the company or its officials.

426.4 Expenditures for certain civic, political and related activities.

This account shall include expenditures for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation, or ordinances (either with respect to the possible adoption of new referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances) or approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials, but shall not include such expenditures which are directly related to appearances before regulatory or other governmental bodies in connection with the reporting utility's existing or proposed operations.

426.5 Other deductions.

This account shall include other miscellaneous expenses which are nonoperating in nature, but which are properly deductible before determining total income before interest charges.

- 1. Loss relating to investments in securities written-off or written-down.
- 2. Loss on sale of investments.
- 3. Loss on reacquisition, resale or retirement of utility's debt securities, when the loss is not amortized and used by a jurisdictional regulatory agency to increase embedded debt cost in establishing rates. See General Instruction 17.
- 4. Preliminary survey and investigation expenses related to abandoned projects, when not written-off to the appropriate expense account.
- 5. Costs of preliminary abandonment costs recorded in accts 182.1 and 182.2 not allowed to be amortized to acct 407.1.
- 6. The utility shall record in this account losses resulting from the settlement of asset retirement obligations related to nonutility plant in accordance with the accounting prescribed in General Instruction 24.

427 Interest on long-term debt.

A. This account shall include the amount of interest on outstanding long-term debt issued or assumed by the utility, the liability for which is included in account 221 or account 224.

B. This account shall be so kept or supported as to show the interest accruals on each class and series of long-term debt.

Note: This account shall not include interest on nominally issued or nominally outstanding long-term debt, including securities assumed.

428 Amortization of debt discount and expense.

A. This account shall include the amortization of unamortized debt discount and expense on outstanding long-term debt. Amounts charged to this account shall be credited concurrently to accounts 181 and 226.

B. This account shall be so kept or supported as to show the debt discount and expense on each class and series of long-term debt.

428.1 Amortization of loss on reacquired debt.

A. This account shall include the amortization of the losses on reacquisition of debt. Amounts charged to this account shall be credited concurrently to account 189.

B. This account shall be maintained so as to allow ready identification of the loss amortized applicable to each class and series of long-term debt reacquired. See General Instruction 17.

429 Amortization of premium on debt-Credit.

A. This account shall include the amortization of unamortized net premium on outstanding long-term debt. Amounts credited to this account shall be charged concurrently to account 225.

B. This account shall be so kept or supported as to show the premium on each class and series of long-term debt.

429.1 Amortization of gain on reacquired debt-Credit.

A. This account shall include the amortization of the gains realized from reacquisition of debt. Amounts credited to this account shall be charged concurrently to account 257.

B. This account shall be maintained so as to allow ready identification of the gains amortized applicable to each class and series of long-term debt reacquired. See General Instruction 17.

430 Interest on debt to associated companies.

A. This acct shall include interest accrued on amounts included in acct 223 and on all other obligations to assoc. companies.

B. The records supporting the entries to this acct shall be so kept as to show to whom the interest is to be paid, the period covered, the interest rate and the principal amount of the advances or other obligations on which the interest is accrued.

431 Other interest expense.

This account shall include all interest charges not provided for elsewhere.

- 1. Interest on notes payable one year or less from date and on open accounts, except notes and accounts with associated companies.
- 2. Interest on customers' deposits.
- 3. Interest on claims and judgments, tax assessments, and assessments for public improvements past due.
- 4. Income and other taxes levied upon bondholders of utility and assumed by it.

432 Allowance for borrowed funds used during construction—Credit.

This account shall include concurrent credits for allowance for borrowed funds used during construction, not to exceed amounts computed in accordance with the formula prescribed in Gas Plant Instruction 3(17).

434 Extraordinary income.

This account shall be credited with gains of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items. Income tax relating to the amounts recorded in this account shall be recorded in account 409.3. (See General Instruction 7.)

435 Extraordinary deductions.

This account shall be debited with losses of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items. Income tax relating to the amounts recorded in this account shall be recorded in account 409.3. (See General Instruction 7.)

480 Residential sales.

A. This account shall include the net billing for gas supplied for residential or domestic purposes.

B. Records shall be maintained so that the quantity of gas sold and the revenues received under each rate schedule shall be readily available.

Note: When gas supplied through a single meter is used for both residential and commercial purposes, the revenue shall be included in this account or 481 according to the rate schedule. If the same rate schedules are applicable to both residential and commercial service, classification shall be according to use.

481 Commercial and industrial sales.

- A. This account shall include the net billing for gas supplied to commercial and industrial customers.
- B. Records shall be maintained so that the quantity of gas sold and revenue received under each rate schedule shall be readily available.
- C. Records shall be maintained so as to show separately the revenues from commercial and industrial customers, as follows:

Large commercial and industrial sales (wherein shall be included the revenues from customers which use large volumes of gas, in excess of 200,000 Dth per year or approximately 800 Dth per day of normal requirements. Reasonable deviations are permissible in order that transfers of customers between the large and small classifications may be minimized).

Small commercial and industrial sales (wherein shall be included the revenues from customers which use volumes of gas generally less than 200,000 Mcf per year or less than approximately 800 Mcf per day of normal requirements).

Note: When gas supplied through a single meter is used for both commercial and residential purposes, the total revenue shall be included in this account or in account 480, according to the rate schedule which is applied. If the same rate schedules are applicable to both residential and commercial service, classification shall be according to principal use.

482 Other sales to public authorities.

A. This acct shall include the net billing for gas supplied to municipalities, divisions, or agencies of Federal or State Governments, under special contracts, agreements, or service classifications, applicable to public authorities, for general governmental and institutional purposes, except any revenues under rate schedules which are includible in account 481 or 483, and except any revenues from gas used for purposes such as powerplant fuel for publicly owned electric systems, manufacturing processes of arsenals, etc., and other major uses of gas which appropriately may be classified in acct 481.

B. Records shall be maintained so that the quantity of gas sold and the revenue received from each customer and from each major special contract shall be readily available.

483 Sales for resale.

A. This account shall include the net billing for gas supplied to other gas utilities or to public authorities for resale purposes.

B. Records shall be maintained so that there shall be readily available the revenues for each customer under each revenue schedule and the billing determinants, as applicable, i.e., volume of gas (actual and billing), contract demand, maximum actual demand, billing demand, and Btu adjustment factor.

Note: Revenues from gas supplied to other public utilities for use by them and not for distribution, shall be included in account 481 unless supplied under the same contract as and not readily separable from revenues includible in this account.

484 Interdepartmental sales.

- A. This account shall include amounts charged by the gas department at tariff or other specified rates for gas supplied by it to other utility departments.
- B. Records shall be maintained so that the quantity of gas supplied each other department and the charge made shall be readily available.

485 Intracompany transfers

A. This account shall include, for informational purposes only, the amount recorded for gas supplied by the production division when the price is not determined by a cost-of-service rate proceeding.

B. Records shall be maintained so that the quality of gas transferred shall be readily available.

487 Forfeited discounts.

This account shall include the amount of discounts forfeited or additional charges imposed because of the failure of customers to pay gas bills on or before a specified date.

488 Miscellaneous service revenues.

This account shall include revenues from all misc. services and charges billed to customers which are not provided for in other accounts.

- 1. Fees for changing, connecting, or disconnecting service.
- 2. Profit on maintenance of appliances, piping, gas firing, and other utilization facilities, or other installations on customers' premises.
- 3. Net credit or debit (cost less net salvage and less payment from customers) on closing work orders for plant installed for temporary service of less than 1 year. (See account 185.)
- 4. Recovery of expenses in connection with gas diversion cases. (Billing for the gas consumed shall be included in the appropriate gas revenue account.)
- 5. Services performed for other gas companies for testing and adjusting meters, changing charts, etc.

489.1 Revenues from transportation of gas of others through gathering facilities.

This account includes revenues from transporting gas for other companies through the gathering facilities of the utility.

489.2 Revenues from transportation of gas of others through transmission facilities.

This account includes revenues from transporting gas for other companies through the transmission facilities of the utility.

489.3 Revenues from transportation of gas of others through distribution facilities.

This account includes revenues from transporting gas for other companies through the distribution facilities of the utility.

489.4 Revenues from storing gas of others.

This account includes revenues from storing gas for other companies.

490 Sales of products extracted from natural gas.

A. This account shall include revenues from sales of gasoline, butane, propane, and other products extracted from natural gas, net of allowances, adjustments, and discounts, including sales of similar products purchased for resale.

B. Records shall be maintained so that the quantity, sales price, and revenues for each type of product sold to each purchaser shall be readily available.

491 Revenues from natural gas processed by others.

A. This account shall include revenues from royalties and permits, or other bases of settlement, for permission granted others to remove products from natural gas of the utility.

B. The records supporting this account must be maintained so that full information concerning determination of the revenues will be readily available concerning each processor of gas of the utility, including as applicable (a) The Dth of gas delivered to such other party for processing, (b) the Dth of gas received back from the processor, (c) the field, general production area, or other source of the gas processed, (d) Dth of gas used for processing fuel, etc., which is chargeable to the utility, (e) total gallons of each product recovered by the processor and the utility's share thereof, (f) the revenues accruing to the utility, and (g) the basis of determination of the revenues accruing to the utility. Such records shall be maintained even though no revenues are derived from the processor.

492 Incidental gasoline and oil sales.

This account shall include revenues from natural gas gasoline produced direct from gas wells or recovered from drips or obtained in connection with purification or dehydration processes, and revenues from oil obtained from wells which produce oil and gas, the investment in which is carried in accounts 330 and 331.

493 Rent from gas property.

A. This account shall include rents received for use by others of land, buildings, and other property devoted to gas operations by the utility.

B. When property owned by the utility is operated jointly with others under a definite arrangement for sharing the actual expenses among the parties to the arrangement, any amount received by the utility for interest or return or in reimbursement of taxes or depreciation on the property shall be credited to this account.

Note: Do not include rent from property constituting an operating unit or system in this account. (See account 412.)

494 Interdepartmental rents.

This account shall include credits for rental charges made against other departments of the utility. In the case of property operated under a definite arrangement to allocate actual costs among the departments using the property, any allowance to the gas department for interest or return and depreciation and taxes shall be credited to this account.

495 Other gas revenues.

This account includes revenues derived from gas operations not includible in any of the foregoing accounts.

- 1. Commission on sale or distribution of gas of others when sold under rates filed by such others.
- 2. Compensation for minor or incidental services provided for others such as customer billing, engineering, etc.
- 3. Profit or loss on sale of material and supplies not purchased for resale and not handled through merchandising and jobbing accounts.
- 4. Sales of steam, water, or electricity, including sales or transfers to other departments of the utility.
- 5. Miscellaneous royalties received.
- 6. Revenues from dehydration and other processing of gas of others, except products extraction where products are received as compensation and sales of such are includible in account 490 and except compression of gas of others, revenues from which are includible in accounts 489.1, 489.2, or 489.3.
- 7. Include in a separate subaccount, revenues in payment for rights and/or benefits received from others which are realized through research, development, and demonstration ventures.
- 8. Include in a separate subaccount, gains on settlements of imbalance receivables and payables (See Accounts 174 and 242) and gains on replacement of encroachment volumes (See Account 117.4). Records must be maintained and readily available to support the gains included in this account.
- 9. Include in a separate subaccount revenues from penalties earned pursuant to tariff provisions, including penalties associated with cash-out settlements.

496 Provision for rate refunds.

A. This acct shall be charged with provisions for the estimated pretax effects on net income of the portions of amounts being collected subject to refund which are estimated to be required to be refunded. Such provisions shall be credited to Acct 229.

- B. This account shall also be charged with amounts refunded when such amounts had not been previously accrued.
- C. Income tax effects relating to the amounts recorded in this account shall be recorded in acct 410.1 or 411.1, as appropriate.

Other Income Statement Accounts (Schedule 13-Other)

Sales revenue.

This account shall include the net billing for other operations supplied to customers.

Investment revenue.

This account shall include all investment or similar income that is considered part of the operating function.

Adjustments to revenues.

This account shall include all adjustments, either positive or negative, as a result of unearned or accrued revenues that occurred during the same accounting period

Other revenues or adjustments.

This account shall include the revenues other than noted elsewhere.

Amounts included in this account shall be classified in such manner as to show the origin of each amount.

Operating expenses.

This account shall include the total amount included in the other operation expense accounts.

Maintenance expense.

There shall be shown under this caption the total amount included in the gas maintenance expense accts provided herein.

Depreciation expense.

A. This account shall include the amount of depreciation expense for all depreciable other plant in service except such depreciation expense as is chargeable to clearing accounts or to Misc. Other Income.

B. The utility shall keep such records of property and property retirements as will reflect the service life of property which has been retired and aid in estimating probable service life by mortality, turnover, or other appropriate methods; and also such records as will reflect the percentage of salvage and cost of removal for property retired from each account, or subdivision thereof, for depreciable gas plant.

Amortization expense.

This account shall include charges for amortization of intangible or other plant, which does not have a definite or terminable life and which is not subject to charges for depreciation expense.

This account shall be supported in such detail as to show the amortization applicable to each investment being amortized, together with the book cost of the investment and the period over which it is being written off.

Taxes other than income taxes.

This account shall include those taxes other than income taxes which relate to operating income. This account shall be maintained so as to allow ready identification of the various classes of taxes relating to Operating Income (by department).

Income taxes.

This account shall include the amount of those local, state and federal income taxes which relate to operating income. This account shall be maintained so as to allow ready identification of tax effects (both positive and negative) relating to Operating Income (by department).

Accretion expense.

This account shall be charged for accretion expense on the liabilities associated with asset retirement obligations.

Other expenses.

This account shall include all other expenses other than noted elsewhere.

Amounts included in this account shall be classified in such manner as to show the origin of each amount.

Revenues from nonutility operations.

A. These accounts shall include revenues applicable to operations which are nonutility in character but nevertheless constitute a distinct operating activity of the enterprise as a whole, such as the operation of an ice department where applicable statutes do not define such operation as a utility, or the operation of a servicing organization for furnishing supervision, management, engineering, and similar.

B. The revenues shall include all elements of income incurred in such operations, and the accounts shall be maintained so as to permit ready summarization.

(Less) Expenses from nonutility operations.

A. These accounts shall include expenses applicable to operations which are nonutility in character but nevertheless constitute a distinct operating activity of the enterprise as a whole, such as the operation of an ice department where applicable statutes do not define such operation as a utility, or the operation of a servicing organization for furnishing supervision, management, engineering, and similar.

B. The expenses shall include all elements of costs incurred in such operations, and the accounts shall be maintained so as to permit ready summarization.

418 Nonoperating rental income.

A. This account shall include all rent revenues and related expenses of land, buildings, or other property which is not used in operations.

B. The expenses shall include all elements of costs incurred in the ownership and rental of property and the accounts shall be maintained so as to permit ready summarization.

Interest and dividend income.

- A. This account shall include interest revenues on securities, loans, notes, advances, special deposits, tax refunds and all other interest-bearing assets, and dividends on stocks of other companies, whether the securities on which the interest and dividends are received are carried as investments or included in sinking or other special fund accounts.
- B. This account may include the pro rata amount necessary to extinguish (during the interval between the date of acquisition and the date of maturity) the difference between the cost to the utility and the face value of interest-bearing securities. Amounts thus credited or charged shall be concurrently included in the accounts in which the securities are carried.
- C. Where significant in amount expenses, excluding operating taxes and income taxes, applicable to security investments and to interest and dividend revenues thereon shall be charged hereto.

Miscellaneous other income.

This account shall include all revenue and expense items except taxes includible in the income account and not provided for elsewhere.

Gain or loss of disposition of property.

This account shall be credited or charged with the gain or loss on the sale, conveyance, exchange or transfer of other property to another. Amounts relating to gains or losses on land and land rights held for future use recorded in accounts Plant Held of Future Use will be accounted for as prescribed. Income taxes on gains or losses recorded in this account shall be recorded in account Income Taxes.

Miscellaneous amortization.

This account shall include amortization charges not includible in other accounts which are properly deductible in determining the income of the utility before interest charges. Charges includible herein, if significant in amount, must be in accordance with an orderly and systematic amortization program.

Miscellaneous Expense

These accounts shall include expense items which are nonoperating in nature but which are properly deductible before determining total income before interest charges.

Taxes other than income taxes.

This account shall include those taxes other than income taxes which relate to Other Income and Deductions.

Income taxes.

This account shall include the amount of those local, state and federal income taxes (both positive and negative), which relate to Other Income and Deductions.

Interest on long-term debt.

A. This account shall include the amount of interest on outstanding long-term debt issued or assumed by the utility, the liability for which is included in long-term debt.

B. This account shall be so kept or supported as to show the interest accruals on each class and series of long-term debt.

Other interest expense.

This account shall include all interest charges not provided for elsewhere.

Extraordinary income.

This account shall be credited with gains of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items.

Extraordinary deductions.

This account shall be debited with losses of unusual nature and infrequent occurrence, which would significantly distort the current year's income computed before Extraordinary Items, if reported other than as extraordinary items.

Income taxes, extraordinary items.

This account shall include the amount of those local, state and federal income taxes (both positive and negative), which relate to Extraordinary Items.



Form 43 Tax Year 2019

Name of B	usiness	Address	of Business	City		State	Company Number
Asset	Line	Account Number &	Year	Adjusted Basis	Recovery	Depreciation	Net Book
Class	Number	Account Number & Account Title	Placed	for Operating	Period	Factor	Taxable Value
Ciass	HUITIDE		In Service	Property			I axabic Value
49.13	1	312-Boiler Plant Equipment	2018		20	96.25%	
	2		2017		20	89.03%	
	3		2016		20	82.35%	
	4		2015		20	76.18%	
	5		2014		20	70.46%	
	6		2013		20	65.18%	
	7		2012		20	60.29%	
	8		2011		20	55.77%	
	9		2010		20	51.31%	
	10		2009		20	46.85%	
	11		2008		20	42.38%	
	12		2007		20	37.92%	
	13		2006		20	33.46%	
	14		2005		20	29.00%	
	15		2004		20	24.54%	
	16		2003		20	20.08%	
	17		2002		20	15.62%	
	18		2001		20	11.15%	
	19		2000		20	6.69%	
	20		1999		20	2.23%	
	21		Fully Depreciated		20	0.00%	
	22	Total Boiler Plant Equipment					
49.13	23	313-Engines and Engine Driven Gen			20	96.25%	
	24		2017		20	89.03%	
	25		2016		20	82.35%	
	26		2015		20	76.18%	
	27		2014		20	70.46%	
	28		2013		20	65.18%	
	29		2012		20	60.29%	
	30		2011		20	55.77%	
	31		2010		20	51.31%	
	32		2009		20	46.85%	
	33		2008		20	42.38%	
	34		2007		20	37.92%	
1	35		2006		20	33.46%	
	36		2005		20	29.00%	
1	37		2004		20	24.54%	
	38		2003		20	20.08%	
	39		2002		20	15.62%	
	40		2001		20	11.15%	
	41		2000		20	6.69%	
	42		1999		20	2.23%	
	43		Fully Depreciated		20	0.00%	
	44	Total Engines and Eng. Driven Ger	1.				



Nebraska Schedule 14-U - Detail Net Book Personal Property

Form 43 Tax Year 2019

For Use By Utility Companies - Tangible Personal Property System Wide Nebraska Adjusted Basis

	MENT OF REVENUE	 A .1 .1	System Wide Nebraska	Aujusteu			Ctata	Company Number
Name of B	usiness	Addr	ess of Business		City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	for Op	d Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.13	45	314-Turbogenerator Units	2018			20	96.25%	
	46		2017			20	89.03%	
	47		2016			20	82.35%	
	48		2015			20	76.18%	
	49		2014			20	70.46%	
	50		2013			20	65.18%	
	51		2012			20	60.29%	
	52		2011			20	55.77%	
	53		2010			20	51.31%	
	54		2009			20	46.85%	
	55		2008			20	42.38%	
	56		2007			20	37.92%	
	57		2006			20	33.46%	
	58		2005			20	29.00%	
	59		2004			20	24.54%	
	60		2003			20	20.08%	
	61		2002			20	15.62%	
	62		2001			20	11.15%	
	63		2000			20	6.69%	
	64		1999			20	2.23%	
	65		Fully Depreciated			20	0.00%	
	66	Total Turbogenerator Units						
49.13	67	315-Accessory Electric Equipm				20	96.25%	
	68		2017			20	89.03%	
	69		2016			20	82.35%	
	70		2015			20	76.18%	
	71		2014			20	70.46%	
	72		2013			20	65.18%	
	73		2012			20	60.29%	
	74		2011			20	55.77%	
	75		2010			20	51.31%	
	76		2009			20	46.85%	
	77		2008			20	42.38%	
	78		2007			20	37.92%	
	79		2006			20	33.46%	
]	80		2005			20	29.00%	
]	81		2004			20	24.54%	
]	82		2003			20	20.08%	
]	83		2002			20	15.62%	
]	84		2001			20	11.15%	
]	85		2000			20	6.69%	
]	86		1999			20	2.23%	
	87		Fully Depreciated			20	0.00%	
	88	Total Accessory Electric Equ	ip.					



For Use By Utility Companies - Tangible Personal Property
System Wide Nebraska Adjusted Basis

Form 43 Tax Year

Address of Business **Company Number** Name of Business State Year Adjusted Basis Asset Line **Account Number &** Recovery Depreciation Net Book Placed for Operating Class Number **Account Title** Period **Factor Taxable Value** In Service **Property** 49.13 316-Misc. Power Plant Equipment 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% Total Misc. Power Plant Equip. 49.12 322-Reactor Plant Equipment 95.00% 85.50% 76.95% 69.25% 62.32% 56.09% 50.19% 44.29% 38.38% 32.48% 26.57% 20.67% 14.76% 8.86% 2.95% Fully Depreciated 0.00% **Total Reactor Plant Equipment** 323-Turbogenerator Units 49.12 95.00% 85.50% 76.95% 69.25% 62.32% 56.09% 50.19% 44.29% 38.38% 32.48% 26.57% 20.67% 14.76% 8.86% 2.95% Fully Depreciated 0.00% **Total Turbogenerator Units**



For Use By Utility Companies - Tangible Personal Property
System Wide Nebraska Adjusted Basis

Form 43 Tax Year

Address of Business **Company Number** Name of Business State Year Adjusted Basis Depreciation Asset Line **Account Number &** Recovery Net Book Placed for Operating Class Number **Account Title** Period **Factor Taxable Value** In Service **Property** 49.12 324-Accessory Electric Equipment 95.00% 85.50% 76.95% 69.25% 62.32% 56.09% 50.19% 44.29% 38.38% 32.48% 26.57% 20.67% 14.76% 8.86% 2.95% Fully Depreciated 0.00% Total Accessory Electric Equip. 49.12 325-Misc. Power Plant Equipment 95.00% 85.50% 76.95% 69.25% 62.32% 56.09% 50.19% 44.29% 38.38% 32.48% 26.57% 20.67% 14.76% 8.86% 2.95% **Fully Depreciated** 0.00% Total Misc. Power Plant Equip. 49.11 333-Water Wheels, Turbines, and Gens. 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% Total Water Wheels, Trub., and Gen.



For Use By Utility Companies - Tangible Personal Property
System Wide Nebraska Adjusted Basis

Form 43 Tax Year 2019

Name of B	usiness	Addres	s of Business		City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	for Op	ed Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.11	201	334-Accessory Electric Equipmen				20	96.25%	
	202		2017			20	89.03%	
	203		2016			20	82.35%	
	204		2015			20	76.18%	
	205		2014			20	70.46%	
	206		2013			20	65.18%	
	207		2012			20	60.29%	
	208		2011			20	55.77%	
	209		2010			20	51.31%	
	210		2009			20	46.85%	
	211		2008			20	42.38%	
	212		2007			20	37.92%	
	213		2006			20	33.46%	
	214		2005			20	29.00%	
	215		2004			20	24.54%	
	216		2003			20	20.08%	
	217		2002			20	15.62%	
	218		2001			20	11.15%	
	219		2000			20	6.69%	
	220		1999			20	2.23%	
	221		Fully Depreciated			20	0.00%	
	222	Total Accessory Electric Equip.						
49.11	223	335-Misc. Power Plant Equipment				20	96.25%	
	224		2017			20	89.03%	
	225		2016			20	82.35%	
	226		2015			20	76.18%	
	227		2014			20	70.46%	
	228		2013			20	65.18%	
	229		2012			20	60.29%	
	230		2011			20	55.77%	
	231		2010			20	51.31%	
	232		2009			20	46.85%	
	233		2008			20	42.38%	
	234		2007			20	37.92%	
	235		2006			20	33.46%	
	236]	2005			20	29.00%	
	237		2004			20	24.54%	
	238]	2003			20	20.08%	
	239]	2002			20	15.62%	
	240]	2001			20	11.15%	
	241]	2000			20	6.69%	
	242]	1999			20	2.23%	
	243		Fully Depreciated			20	0.00%	
	244	Total Misc. Power Plant Equip.						



Total Prime Movers

Nebraska Schedule 14-U - Detail Net Book Personal Property

For Use By Utility Companies - Tangible Personal Property

Form 43 Tax Year

System Wide Nebraska Adjusted Basis Address of Business **Company Number** Name of Business State Year Adjusted Basis Recovery **Net Book** Asset Line **Account Number &** Depreciation Placed for Operating Class Number **Account Title** Period **Factor Taxable Value** In Service **Property** 49.11 342-Fuel Holders, Products, and Accs. 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% Total Fuel Holders, Prod., and Acc. 49.11 343-Prime Movers 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00%



Form 43 Tax Year 2019

Name of B	usiness	Addre	ss of Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.11	289	344-Generators	2018	• •	20	96.25%	
	290		2017		20	89.03%	
	291		2016		20	82.35%	
	292		2015		20	76.18%	
	293		2014		20	70.46%	
	294		2013		20	65.18%	
	295		2012		20	60.29%	
	296		2011		20	55.77%	
	297		2010		20	51.31%	
	298		2009		20	46.85%	
	299		2008		20	42.38%	
	300		2007		20	37.92%	
	301		2006		20	33.46%	
	302		2005		20	29.00%	
	303		2004		20	24.54%	
	304		2003		20	20.08%	
	305		2002		20	15.62%	
	306		2001		20	11.15%	
	307		2000		20	6.69%	
	308		1999		20	2.23%	
	309		Fully Depreciated		20	0.00%	
	310	Total Generators					
49.11	311	345-Accessory Electric Equipme			20	96.25%	
	312		2017		20	89.03%	
	313		2016		20	82.35%	
	314		2015		20	76.18%	
	315		2014		20	70.46%	
	316		2013		20	65.18%	
	317		2012		20	60.29%	
	318		2011		20	55.77%	
	319		2010		20	51.31%	
	320		2009		20	46.85%	
	321		2008		20	42.38%	
	322		2007		20	37.92%	
	323		2006		20	33.46%	
	324		2005		20	29.00%	
	325		2004		20	24.54%	
	326		2003		20	20.08%	
	327		2002		20	15.62%	<u></u>
	328		2001		20	11.15%	
	329		2000		20	6.69%	
	330		1999		20	2.23%	
	331		Fully Depreciated		20	0.00%	
	332	Total Accessory Electric Equip).				



Form 43 Tax Year 2019

Name of B	usiness	Address	of Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.11	333	346-Misc. Power Plant Equipment	2018		20	96.25%	
	334		2017		20	89.03%	
	335		2016		20	82.35%	
	336		2015		20	76.18%	
	337		2014		20	70.46%	
	338		2013		20	65.18%	
	339		2012		20	60.29%	
	340		2011		20	55.77%	
	341		2010		20	51.31%	
	342		2009		20	46.85%	
	343		2008		20	42.38%	
	344		2007		20	37.92%	
	345		2006		20	33.46%	
	346		2005		20	29.00%	
	347		2004		20	24.54%	
	348		2003		20	20.08%	
	349		2002		20	15.62%	
	350		2001		20	11.15%	
	351		2000		20	6.69%	
	352		1999		20	2.23%	
	353		Fully Depreciated		20	0.00%	
	354	Total Misc. Power Plant Equip.					
49.11	355	348-Energy Storage EquipProduction	2018		20	96.25%	
	356		2017		20	89.03%	
	357		2016		20	82.35%	
	358		2015		20	76.18%	
	359		2014		20	70.46%	
	360		2013		20	65.18%	
	361		2012		20	60.29%	
	362		2011		20	55.77%	
	363		2010		20	51.31%	
	364		2009		20	46.85%	
	365		2008		20	42.38%	
	366		2007		20	37.92%	
	367		2006		20	33.46%	
	368		2005		20	29.00%	
	369		2004		20	24.54%	
	370		2003		20	20.08%	
	371		2002	_	20	15.62%	
	372		2001		20	11.15%	
	373		2000	_	20	6.69%	
	374		1999		20	2.23%	
	375]	Fully Depreciated		20	0.00%	
	376	Total Energy Storage Equip.					



Form 43 Tax Year 2019

Name of B	Name of Business		f Business	City		State	Company Number
Asset	Line	Account Number &	Year	Adjusted Basis	Recovery	Depreciation	Net Book
Class	Number	Account Number & Account Title	Placed	for Operating	Period	Factor	Taxable Value
Class	Number	Account Title	In Service	Property	Period	Factor	raxable value
49.11	377	351-Energy Storage EquipTransmisson	2018		20	96.25%	
	378		2017		20	89.03%	
	379		2016		20	82.35%	
	380		2015		20	76.18%	
	381		2014		20	70.46%	
	382		2013		20	65.18%	
	383		2012		20	60.29%	
	384		2011		20	55.77%	
	385		2010		20	51.31%	
	386		2009		20	46.85%	
	387		2008		20	42.38%	
	388		2007		20	37.92%	
	389		2006		20	33.46%	
	390		2005		20	29.00%	
	391		2004		20	24.54%	
	392		2003		20	20.08%	
	393		2002		20	15.62%	
	394		2001		20	11.15%	
	395		2000		20	6.69%	
	396		1999		20	2.23%	
	397		Fully Depreciated		20	0.00%	
	398	Total Energy Storage Equip.					
49.14	399	353-Station Equipment	2018		20	96.25%	
	400		2017		20	89.03%	
	401		2016		20	82.35%	
	402		2015		20	76.18%	
	403		2014		20	70.46%	
	404		2013		20	65.18%	
	405		2012		20	60.29%	
	406		2011		20	55.77%	
	407		2010		20	51.31%	
	408		2009		20	46.85%	
	409		2008		20	42.38%	
	410		2007		20	37.92%	
	411	-	2006		20	33.46%	
	412	-	2005		20	29.00%	
	413		2004		20	24.54%	
	414		2003		20	20.08%	
	415	4	2002		20	15.62%	
	416	4	2001		20	11.15%	
	417	-	2000 1999		20	6.69%	
	418	-			20	2.23%	
	419	Total Station Equipment	Fully Depreciated		20	0.00%	
	420	Total Station Equipment					



Nebraska Schedule 14-U - Detail Net Book Personal Property

Form 43 Tax Year 2019

For Use By Utility Companies - Tangible Personal Property System Wide Nebraska Adjusted Basis

Name of B	LISINESS			f Business	riajacica	City		State	Company Number
. Taille of D	43111033		, luui 033 U	40111003		July		Claic	Company Humber
Asset Class	Line Number	Account Numbe Account Title		Year Placed In Service	for Op	ed Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	421	354-Towers and Fixtures		2018			20	96.25%	
	422			2017			20	89.03%	
	423			2016			20	82.35%	
	424			2015			20	76.18%	
	425			2014			20	70.46%	
	426			2013			20	65.18%	
	427			2012			20	60.29%	
	428			2011			20	55.77%	
	429			2010			20	51.31%	
	430			2009			20	46.85%	
	431			2008			20	42.38%	
	432]		2007			20	37.92%	
	433]		2006			20	33.46%	
	434]		2005			20	29.00%	
	435]		2004			20	24.54%	
	436			2003			20	20.08%	
	437			2002			20	15.62%	
	438			2001			20	11.15%	
	439			2000			20	6.69%	
	440			1999			20	2.23%	
	441	Total Towers and Fixtures		Fully Depreciated			20	0.00%	
	442		es	, ,					
49.14	443	355-Poles and Fixtures		2018			20	96.25%	
	444	1		2017			20	89.03%	
	445	1		2016			20	82.35%	
	446	1		2015			20	76.18%	
	447	1		2014			20	70.46%	
	448	1		2013			20	65.18%	
	449	1		2012			20	60.29%	
	450	1		2011			20	55.77%	
	451	1		2010			20	51.31%	
	452	1		2009			20	46.85%	
	453	1		2008			20	42.38%	
]	454	1		2007			20	37.92%	
	455	1		2006			20	33.46%	
]	456	1		2005			20	29.00%	
]	457	1		2004			20	24.54%	
]	458	1		2003			20	20.08%	
]	459	1		2002			20	15.62%	
]	460	1		2001			20	11.15%	
]	461	1		2000			20	6.69%	
]	462	1		1999			20	2.23%	
]	463	1		Fully Depreciated			20	0.00%	
	464	Total Poles and Fixtures	:	. s.ij Doprodiatou			20	0.0070	
	704	. J.a. i Glos alia i ixtales							



Form 43 Tax Year 2019

Name of B	usiness	·	f Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed	Adjusted Basis for Operating	Recovery Period	Depreciation Factor	Net Book Taxable Value
			In Service	Property			TUXUDIC VUIUC
49.14	465	356-Overhead Conductors and Devices	2018		20	96.25%	
	466	_	2017		20	89.03%	
	467	₫	2016		20	82.35%	
	468	_	2015		20	76.18%	
	469		2014		20	70.46%	
	470	_	2013		20	65.18%	
	471		2012		20	60.29%	
	472		2011		20	55.77%	
	473		2010		20	51.31%	
	474		2009		20	46.85%	
	475		2008		20	42.38%	
	476		2007		20	37.92%	
	477		2006		20	33.46%	
	478	1	2005		20	29.00%	
	479		2004		20	24.54%	
	480	1	2003		20	20.08%	
	481	1	2002		20	15.62%	
	482	1	2001		20	11.15%	
	483	1	2000		20	6.69%	
	484	1	1999		20	2.23%	
	485	1	Fully Depreciated		20	0.00%	
	486	Total Overhead Cond. and Devices	, i				
49.14	487	357-Underground Conduit	2018		20	96.25%	
	488	Ĭ	2017		20	89.03%	
	489	1	2016		20	82.35%	
	490	1	2015		20	76.18%	
	491	1	2014		20	70.46%	
	492	1	2013		20	65.18%	
	493	1	2012		20	60.29%	
	494	1	2011		20	55.77%	
	495	1	2010		20	51.31%	
	496	1	2009		20	46.85%	
	497	1	2008		20	42.38%	
	498	1	2007		20	37.92%	
	499	1	2006		20	33.46%	
	500	-	2005		20	29.00%	
	501	1	2004		20	24.54%	
	502	1	2003		20	20.08%	
	503	1	2002		20	15.62%	
	504	-	2001		20	11.15%	
	505	1	2000		20	6.69%	
	506	1	1999		20	2.23%	
	507	1	Fully Depreciated		20	0.00%	
	508	Total Underground Conduit	Tany Doprodiated		20	0.0078	
	500	i otai oliaci gi oalia collaali					



For Use By Utility Companies - Tangible Personal Property

Tax Year 2019

Form 43

System Wide Nebraska Adjusted Basis

Name of B	Business		f Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	509	358-Underground Conductors and Devices	2018	· · ·	20	96.25%	
	510	_	2017		20	89.03%	
	511		2016		20	82.35%	
	512		2015		20	76.18%	
	513		2014		20	70.46%	
	514		2013		20	65.18%	
	515		2012		20	60.29%	
	516		2011		20	55.77%	
	517		2010		20	51.31%	
	518		2009		20	46.85%	
	519		2008		20	42.38%	
	520		2007		20	37.92%	
	521		2006		20	33.46%	
	522		2005		20	29.00%	
	523		2004		20	24.54%	
	524		2003		20	20.08%	
	525		2002		20	15.62%	
	526		2001		20	11.15%	
	527		2000		20	6.69%	
	528		1999		20	2.23%	
	529		Fully Depreciated		20	0.00%	
	530	Total Underground Conduct. and Dev.					
49.14	531	362-Station Equipment	2018		20	96.25%	
	532	1	2017		20	89.03%	
	533		2016		20	82.35%	
	534		2015		20	76.18%	
	535		2014		20	70.46%	
	536		2013		20	65.18%	
	537		2012		20	60.29%	
	538		2011		20	55.77%	
	539		2010		20	51.31%	
	540		2009		20	46.85%	
	541		2008		20	42.38%	
	542		2007		20	37.92%	
	543		2006		20	33.46%	
	544		2005		20	29.00%	
	545		2004		20	24.54%	
	546		2003		20	20.08%	
	547		2002		20	15.62%	
	548		2001		20	11.15%	
	549		2000		20	6.69%	
	550		1999		20	2.23%	
	551		Fully Depreciated		20	0.00%	
	552	Total Station Equipment					



Form 43 Tax Year **2019**

Name of B	usiness	Addre	ess of Business	City		State	Company Number
Asset	Line	Account Number &	Year	Adjusted Basis	Recovery	Depreciation	Net Book
Class	Number	Account Number &	Placed	for Operating	Period	Factor	Taxable Value
Class	Number	Account Title	In Service	Property	Periou	Factor	i axable value
49.14	553	363-Storage Battery Equipment	2018		20	96.25%	
	554		2017		20	89.03%	
	555		2016		20	82.35%	
	556		2015		20	76.18%	
	557		2014		20	70.46%	
	558		2013		20	65.18%	
	559		2012		20	60.29%	
	560		2011		20	55.77%	
	561		2010		20	51.31%	
	562		2009		20	46.85%	
	563		2008		20	42.38%	
	564		2007		20	37.92%	
	565		2006		20	33.46%	<u> </u>
	566		2005		20	29.00%	
	567		2004		20	24.54%	
	568		2003		20	20.08%	
	569		2002		20	15.62%	
	570		2001		20	11.15%	
	571		2000		20	6.69%	
	572		1999		20	2.23%	
	573		Fully Depreciated		20	0.00%	
	574	Total Storage Battery Equip.					
49.14	575	364-Poles, Towers, and Fixture:	s 2018		20	96.25%	
	576		2017		20	89.03%	
	577		2016		20	82.35%	
	578		2015		20	76.18%	
	579		2014		20	70.46%	
	580		2013		20	65.18%	
	581		2012		20	60.29%	
	582		2011		20	55.77%	
	583		2010		20	51.31%	
	584		2009		20	46.85%	
	585		2008		20	42.38%	
	586		2007		20	37.92%	
	587		2006		20	33.46%	
	588		2005		20	29.00%	
	589		2004		20	24.54%	
	590		2003		20	20.08%	
	591		2002		20	15.62%	
	592		2001		20	11.15%	
	593		2000		20	6.69%	
	594		1999		20	2.23%	
	595		Fully Depreciated		20	0.00%	
	596	Total Poles, Towers, and Fixt	ures				



Form 43 Tax Year **2019**

Name of B	usiness	Address o	f Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	597	365-Overhead Conductors and Devices	2018	.,.,	20	96.25%	
	598		2017		20	89.03%	
i	599		2016		20	82.35%	
i	600		2015		20	76.18%	
	601		2014		20	70.46%	
	602		2013		20	65.18%	
	603		2012		20	60.29%	
	604		2011		20	55.77%	
	605		2010		20	51.31%	
	606		2009		20	46.85%	
	607		2008		20	42.38%	
	608		2007		20	37.92%	
	609		2006		20	33.46%	
	610		2005		20	29.00%	
	611		2004		20	24.54%	
	612		2003		20	20.08%	
	613		2002		20	15.62%	
	614		2001		20	11.15%	
	615		2000		20	6.69%	
	616		1999		20	2.23%	
	617		Fully Depreciated		20	0.00%	
	618	Total Overhead Cond. and Devices				T	
49.14	619	366-Underground Conduit	2018		20	96.25%	
	620		2017		20	89.03%	
	621		2016		20	82.35%	
	622		2015		20	76.18%	
	623		2014		20	70.46%	
	624		2013		20	65.18%	
	625		2012		20	60.29%	
	626		2011		20	55.77%	
	627		2010 2009		20	51.31%	
	628		2008		20	46.85% 42.38%	
	629 630	-	2008		20 20	42.38% 37.92%	
	631	1	2007		20	37.92%	
	632	1	2005		20	29.00%	
	633	1	2003		20	29.00%	
	634	1	2004		20	20.08%	
	635	1	2003		20	15.62%	
	636	1	2002		20	11.15%	
	637	1	2000		20	6.69%	
	638	1	1999		20	2.23%	
	639	1	Fully Depreciated		20	0.00%	
	640	Total Underground Conduit	. dily Doprodiated		20	0.0076	



Form 43 Tax Year 2019

Name of B	Business	Address	of Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	641	367-Underground Conductors and Devic.	2018	. reporty	20	96.25%	
	642		2017		20	89.03%	
	643	1	2016		20	82.35%	
	644	1	2015		20	76.18%	
	645		2014		20	70.46%	
	646	1	2013		20	65.18%	
	647	1	2012		20	60.29%	
	648	1	2011		20	55.77%	
	649	1	2010		20	51.31%	
	650	1	2009		20	46.85%	
	651		2008		20	42.38%	
	652		2007		20	37.92%	
	653		2006		20	33.46%	
	654		2005		20	29.00%	
	655		2004		20	24.54%	
	656		2003		20	20.08%	
	657		2002		20	15.62%	
	658		2001		20	11.15%	
	659		2000		20	6.69%	
	660		1999		20	2.23%	
	661		Fully Depreciated		20	0.00%	
	662	Total Underground Conduct. and Dev					
49.14	663	368-Line Transformers	2018		20	96.25%	
	664		2017		20	89.03%	
	665		2016		20	82.35%	
	666		2015		20	76.18%	
	667		2014		20	70.46%	
	668		2013		20	65.18%	
	669		2012		20	60.29%	
	670		2011		20	55.77%	
	671		2010		20	51.31%	
	672		2009		20	46.85%	
	673	_	2008		20	42.38%	
	674	_	2007		20	37.92%	
	675		2006		20	33.46%	
	676		2005		20	29.00%	
	677		2004		20	24.54%	
	678		2003		20	20.08%	
	679	-	2002		20	15.62%	
	680	-	2001		20	11.15%	
	681	-	2000		20	6.69%	
	682	-	1999		20	2.23%	
	683		Fully Depreciated		20	0.00%	
	684	Total Line Transformers					



Form 43 Tax Year 2019

Name of B	Business	Ad	dress of Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	685	369-Services	2018		20	96.25%	
	686		2017		20	89.03%	
	687		2016		20	82.35%	
	688		2015		20	76.18%	
	689		2014		20	70.46%	
	690		2013		20	65.18%	
	691		2012		20	60.29%	
	692		2011		20	55.77%	
	693		2010		20	51.31%	
	694		2009		20	46.85%	
	695		2008		20	42.38%	
	696		2007		20	37.92%	
	697		2006		20	33.46%	
	698		2005		20	29.00%	
	699		2004		20	24.54%	
	700		2003		20	20.08%	
	701		2002		20	15.62%	
	702		2001		20	11.15%	
	703		2000		20	6.69%	
	704		1999		20	2.23%	
	705		Fully Depreciated		20	0.00%	
	706	Total Services					
49.14	707	370-Meters	2018		20	96.25%	
	708		2017		20	89.03%	
	709		2016		20	82.35%	
	710		2015		20	76.18%	
	711		2014		20	70.46%	
	712		2013		20	65.18%	
	713		2012		20	60.29%	
	714		2011		20	55.77%	
	715		2010		20	51.31%	
	716		2009		20	46.85%	
	717		2008		20	42.38%	
	718		2007		20	37.92%	
	719	1	2006		20	33.46%	
	720	1	2005		20	29.00%	
	721	1	2004		20	24.54%	
	722	1	2003		20	20.08%	
	723	1	2002		20	15.62%	
	724	1	2001		20	11.15%	
	725	1	2000		20	6.69%	
	726	1	1999		20	2.23%	
	727	1	Fully Depreciated		20	0.00%	
	728	Total Meters	,				
		-					



Form 43 Tax Year 2019

Name of B	usiness		s of Business	City		State	Company Number
					1		
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	729	371-Installations on Customer Premise			20	96.25%	
	730		2017		20	89.03%	
	731		2016		20	82.35%	
	732		2015		20	76.18%	
	733		2014		20	70.46%	
	734		2013		20	65.18%	
	735		2012		20	60.29%	
	736		2011		20	55.77%	
	737		2010		20	51.31%	
	738		2009		20	46.85%	
	739		2008		20	42.38%	
	740		2007		20	37.92%	
	741		2006		20	33.46%	
	742		2005		20	29.00%	
	743		2004		20	24.54%	
	744		2003		20	20.08%	
	745		2002		20	15.62%	
	746		2001		20	11.15%	
	747		2000		20	6.69%	
	748		1999		20	2.23%	
	749		Fully Depreciated		20	0.00%	
	750	Total Install. on Customer Premis					
49.14	751	372-Leased Property on Cust. Premise			20	96.25%	
	752		2017		20	89.03%	
	753		2016		20	82.35%	
	754		2015		20	76.18%	
	755		2014		20	70.46%	
	756		2013		20	65.18%	
	757		2012		20	60.29%	
	758		2011		20	55.77%	
	759		2010		20	51.31%	
	760		2009		20	46.85%	
	761		2008 2007		20	42.38%	
	762				20	37.92%	
	763	1	2006 2005		20	33.46%	
	764	-	2005		20	29.00%	
	765	1	2004		20	24.54%	
	766		2003		20	20.08%	
	767		2002		20	15.62%	
	768	1	2001		20	11.15%	
	769	1	1999		20	6.69%	
	770				20	2.23%	
	771	Total Lagged Draw and Coat Day	Fully Depreciated		20	0.00%	
	772	Total Leased Prop. on Cust. Per	n.				



Form 43 Tax Year 2019

Name of B	usiness	Address	of Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.14	773	373-Street Lighting and Signal Systems		Property	20	96.25%	
49.14	774	1979-Otteet Lighting and Oighar Oystems	2017		20	89.03%	
	775		2016		20	82.35%	
	776		2015		20	76.18%	
	777		2014		20	70.46%	
	778		2013		20	65.18%	
	779		2012		20	60.29%	
	780		2011		20	55.77%	
	781		2010		20	51.31%	
	782		2009		20	46.85%	
	783		2008		20	42.38%	
	784		2007		20	37.92%	
	785		2006		20	33.46%	
	786		2005		20	29.00%	
	787		2004		20	24.54%	
	788		2003		20	20.08%	
	789		2002		20	15.62%	
	790		2001		20	11.15%	
	791		2000		20	6.69%	
	792		1999		20	2.23%	
	793		Fully Depreciated		20	0.00%	
	794	Total Street Lighting and Signal Syst.					
00.12	795	382-Computer Hardware	2018		5	85.00%	
	796		2017		5	59.50%	
	797		2016		5	41.65%	
	798		2015		5	24.99%	
	799		2014		5	8.33%	
	800		Fully Depreciated		5	0.00%	
	801	Total Computer Hardware					
00.12	802	383.1-Network Computer Software	2018		5	85.00%	
	803	*Most network or operational software is attached	2017		5	59.50%	
	804	and is part of the assets listed above. This	2016		5	41.65%	
	805	account is for any additional software that is not attached to an asset listed above	2015		5	24.99%	
	806	attached to all asset listed above	2014		5	8.33%	
	807		Fully Depreciated		5	0.00%	
	808	Total Network Comp. Software					
00.11	809	384-Communication Equipment	2018		7	89.29%	
	810		2017		7	70.16%	
	811		2016		7	55.13%	
	812		2015		7	42.88%	
	813		2014		7	30.63%	
	814		2013		7	18.38%	
	815		2012		7	6.13%	
	816		Fully Depreciated		7	0.00%	
	817	Total Communication Equip.					



For Use By Utility Companies - Tangible Personal Property

Tax Year **2019**

Form 43

System Wide Nebraska Adjusted Basis

Name of B	usiness	Address of	f Business	C	City		State	Company Number
Asset	Line	Account Number &	Year	Adjusted		Recovery	Depreciation	Net Book
Class	Number	Account Title	Placed	for Oper	rating	Period	Factor	Taxable Value
			In Service	Prope	erty			Tuxubic Value
49.14	818	385-Misc. Region. Trans. and Mrkt. Oper. Plant	2018			20	96.25%	
	819		2017			20	89.03%	
	820		2016			20	82.35%	
	821		2015			20	76.18%	
	822		2014			20	70.46%	
	823		2013			20	65.18%	
	824		2012			20	60.29%	
	825		2011			20	55.77%	
	826		2010			20	51.31%	
	827		2009			20	46.85%	
	828		2008			20	42.38%	
	829		2007			20	37.92%	
	830		2006			20	33.46%	
	831		2005			20	29.00%	
	832		2004			20	24.54%	
	833		2003			20	20.08%	
	834		2002			20	15.62%	
	835		2001			20	11.15%	
	836		2000 1999			20	6.69%	
	837					20	2.23%	
	838	Total Mice. Days Towns and Male Once Dis	Fully Depreciated			20	0.00%	
00.11	839	Total Misc. Reg. Trans. and Mrk. Oper. Plt.	2040			_	00.000/	
00.11	840	391-Office Furniture and Equipment	2018 2017			7	89.29%	
	841		2016			7	70.16%	
	842		2015			7	55.13%	
	843		2015			7	42.88%	
	844 845		2014			7	30.63% 18.38%	
	846		2013			7	6.13%	
	847		Fully Depreciated			7	0.00%	
	848	Total Office Furniture and Equip.	Tully Depreciated			,	0.00 /6	
00.22	849	392-Transportation Equipment	2018			5	85.00%	
00.22	850	(Excluding Highway Vehicles)	2017			5	59.50%	
	851	(Excluding Flighway Vehicles)	2016			5	41.65%	
	852		2015			5	24.99%	
	853		2014			5	8.33%	
	854	1	Fully Depreciated			5	0.00%	
	855	Total Transportation Equip.	. any Doproductou			J	0.0076	
00.22		Motor Vehicles	2018			5	85.00%	
00.22	857	(Including Highway Vehicles from	2017			5	59.50%	
	858	Account 392)	2016			5	41.65%	
	859	<u> </u>	2015			5	24.99%	
	860	1	2014			5	8.33%	
	861		Fully Depreciated			5	0.00%	
	862	Total Motor Vehicles	, , , , , , , ,				, 515570	
00.11	863	393-Stores Equipment	2018			7	89.29%	
	864		2017			7	70.16%	
	865		2016			7	55.13%	
	866	1	2015			7	42.88%	
	867		2014			7	30.63%	
	868		2013			7	18.38%	
	869		2012			7	6.13%	
	870		Fully Depreciated			7	0.00%	
	871	Total Stores Equipment						



tv

For Use By Utility Companies - Tangible Personal Property
System Wide Nebraska Adjusted Basis

Form 43 Tax Year 2019

Address of Business State **Company Number** Name of Business Year Adjusted Basis Recovery Asset Line **Account Number &** Depreciation Net Book Placed for Operating Class Number **Account Title** Period **Factor Taxable Value** In Service **Property** 00.11 872 394-Tools, Shop, and Garage Equip. 2018 89.29% 2017 873 7 70.16% 874 2016 7 55.13% 875 2015 7 42.88% 876 2014 7 30.63% 2013 877 7 18.38% 878 2012 7 6.13% 879 Fully Depreciated 7 0.00% 880 Total Tools, Shop, and Garage Equip. 00.11 881 395-Laboratory Equipment 2018 7 89.29% 882 2017 7 70.16% 2016 883 7 55.13% 2015 884 7 42.88% 885 2014 7 30.63% 886 2013 7 18.38% 2012 887 7 6.13% Fully Depreciated 888 0.00% 7 889 **Total Laboratory Equipment** 00.11 890 396-Power Operated Equipment 2018 7 89.29% 2017 70.16% 891 7 2016 892 7 55.13% 2015 893 42.88% 894 2014 7 30.63% 895 2013 7 18.38% 2012 896 7 6.13% Fully Depreciated 7 897 0.00% Total Power Operated Equip. 898 2018 00.11 899 397-Communication Equipment 7 89.29% 2017 900 70.16% 2016 901 55.13% 902 2015 7 42.88% 903 2014 7 30.63% 2013 7 904 18.38% 2012 905 7 6.13% Fully Depreciated 906 7 0.00% 907 Total Communication Equip. 2018 00.11 908 398-Miscellaneous Equipment 7 89.29% 909 2017 70.16% 7 910 2016 7 55.13% 911 2015 7 42.88% 912 2014 7 30.63% 2013 913 7 18.38% 2012 914 7 6.13% 915 Fully Depreciated 0.00% 916 Total Misc. Equipment



For Use By Utility Companies - Tangible Personal Property
System Wide Nebraska Adjusted Basis

Form 43 Tax Year 2019

1 !							Company Number
Line Number	Account Number & Account Title	Year Placed In Service	for Op	d Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
917	399-Other Tangible Property	2018			20	96.25%	
918		2017			20	89.03%	
919		2016			20	82.35%	
920		2015			20	76.18%	
921		2014			20	70.46%	
922		2013			20	65.18%	
923		2012			20	60.29%	
924		2011			20	55.77%	
925		2010			20	51.31%	
926		2009			20	46.85%	
927		2008			20	42.38%	
928		2007			20	37.92%	
929		2006			20	33.46%	
930		2005			20	29.00%	
931		2004			20	24.54%	
932		2003			20	20.08%	
933		2002			20	15.62%	
934		2001			20	11.15%	
935		2000			20	6.69%	
936]	1999			20	2.23%	
937		Fully Depreciated			20	0.00%	
938	Total Other Tangible Prope	erty					
939	Total Tangible Personal Pr	operty					
	917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938	917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938	Service 917 399-Other Tangible Property 2018 2017 919 2016 920 2015 921 2014 922 2013 923 2012 924 2011 925 2010 926 927 2008 927 929 928 2007 929 930 931 2004 932 2003 933 933 2002 934 935 936 937 Fully Depreciated 938 Total Other Tangible Property 1018 10	Service Property 2018 2017 918 919 2016 920 2015 921 2014 922 923 924 925 926 927 928 929 928 929 930 931 932 933 934 935 936 937 938 Total Other Tangible Property Total Other Tangible Property 2018 Property 2018 Property 2016 Property 2016 Property 2014 2014 2014 2014 2015 2016 2007 2008 2007 2006	Service Property 2018 2017 2016 2015 2014 2013 2014 2013 2014 2013 2015 2014 2015 2015 2014 2015 2015 2012 2012 2012 2010 2010 2009 2009 2009 2009 2008 2007 2008 2007 2006 2009 2009	Service Property 2018 20	Service

*Note: Electric/Gas Companies should use Schedules 14-U, 14-GP and/or 14-Other as needed for the business.



For Use By Utility Companies - Tangible Personal Property
System Wide Nebraska Adjusted Basis

Tax Year **2019**

Form 43

Address of Business **Company Number** Name of Business Citv State Year Adjusted Basis Asset Line **Account Number &** Recovery Depreciation Net Book Placed for Operating Class Number **Account Title** Period Factor Taxable Value In Service **Property**

Instructions

The purpose of this schedule is to determine the net book value of all tangible personal property of the utility system, not just the Nebraska portion. The Nebraska Adjusted basis must represent the adjusted basis determined by the IRS increased by the section 179 expense. Detail must be reported under the appropriate account title and year placed in service.

- > The determination of the "Recovery Periods" was done in reference to the "Asset classes" as stated in the IRS Publication 946.
- > The determination of the "Depreciation Factors" are outlined in Neb. Rev. Stat. § 77-120.
- > The "Net Book Value" is determined by multiplying the "Nebraska Adjusted Basis" by the appropriate "Depreciation Factor" for the coinciding year. This Microsoft Excel worksheet should populate this amount automatically once the Nebraska adjusted basis is entered.
- > If the public service entity feels that the a "Recovery Period" is inappropriate, please indicate the appropriate "Asset Class" number from the IRS Publication 946 under the corresponding account title, and highlight in yellow.
- > The accounts used on this schedule are the same accounts as indicated on the Schedule 12, as Tangible Personal Property.
- > If the public service entity feels that an account needs to be added and/or deleted and/or changed, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Taxable Property as defined under Neb. Rev. Stat. § 77-201 subsection 5, see Instructions ("Inst") Worksheet, states that tangible personal property must be taxed at its net book value.

Tangible Personal Property as defined under Neb. Rev. Stat. § 77-105; See the Instruction ("Inst") Worksheet.

Year Placed in Service is the year the property was ready and available for a specific use. See the Instructions ("Inst") Worksheet for more information.

Nebraska Adjusted Basis as defined under Neb. Rev. Stat. § 77-118; See the Instruction ("Inst") Worksheet.

Recovery Period is the period over which the value of property will be depreciated for Nebraska property tax purposes. The appropriate recovery period for class lives can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Depreciation Factor is the percentage of Nebraska adjusted basis that is taxable. The appropriate Nebraska net book depreciation factor can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Net Book Taxable Value is the taxable value for property tax purposes. It is calculated by multiplying the Nebraska Adjusted Basis by the depreciation factor for the appropriate recovery period. Authorization for this calculation can be found in <u>Neb. Rev. Stat. § 77-120</u>; See the Instructions ("Inst") Worksheet for more information.

Comments/Questions/Concerns:		



Total Other Power Equipment

Nebraska Schedule 14-GP - Detail Net Book Personal Property

Tax Year

Form 43

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Name of Business Address of Business **Company Number** State Year Adjusted Basis Recovery Asset Line **Account Number &** Depreciation Net Book Placed for Operating Class Number **Account Title** Period **Factor Taxable Value Property** In Service 49.221 306-Boiler Plant Equipment 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% **Total Boiler Plant Equipment** 49.221 307-Other Power Equipment 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62%

Fully Depreciated

11.15%

6.69%

2.23%

0.00%



Form 43 Tax Year **2019**

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Name of B	usiness		Address of Busine	ss	City		State	Company Number
Asset Class	Line Number	Account Number Account Title	& PI	'ear aced Service	Adjusted Basi for Operating Property		Depreciation Factor	Net Book Taxable Value
49.221	45	308-Coke Ovens		2018		20	96.25%	
	46	1		2017		20	89.03%	
	47			2016		20	82.35%	
	48			2015		20	76.18%	
	49			2014		20	70.46%	
	50		2	2013		20	65.18%	
	51			2012		20	60.29%	
	52			2011		20	55.77%	
	53			2010		20	51.31%	
	54			2009		20	46.85%	
	55			2008		20	42.38%	
	56			2007		20	37.92%	
	57			2006		20	33.46%	
	58			2005		20	29.00%	
	59			2004		20	24.54%	
	60			2003		20	20.08%	
	61			2002		20	15.62%	
	62		2	2001		20	11.15%	
	63			2000		20	6.69%	
	64		1	999		20	2.23%	
	65		Fully D	epreciated		20	0.00%	
	66	Total Coke Ovens						
49.221	67	309-Producer Gas Equipm		2018		20	96.25%	
	68	1		2017		20	89.03%	
	69	1		2016		20	82.35%	
	70	1		2015		20	76.18%	
	71	1		2014		20	70.46%	
	72	1		2013		20	65.18%	
	73	1	2	2012		20	60.29%	
	74	1	2	2011		20	55.77%	
	75	1		2010		20	51.31%	
	76	1	2	2009		20	46.85%	
	77	1		2008		20	42.38%	
	78			2007		20	37.92%	
	79	1		2006		20	33.46%	
	80			2005		20	29.00%	
	81			2004		20	24.54%	
	82			2003		20	20.08%	
	83			2002		20	15.62%	
	84			2001		20	11.15%	
	85	1		2000		20	6.69%	
	86		1	999		20	2.23%	
	87	1	Fully D	epreciated		20	0.00%	

Total Producer Gas Equipment

88



Name of Business

Nebraska Schedule 14-GP - Detail Net Book Personal Property

Form 43 Tax Year 2019

Company Number

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Address of Business

Total Liquefied Petrol. Gas Equip.

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Name of B	Name of Business		Address of Business		City		State	Company Number	
Asset Class	Line Number	Account Number & Account Title		Year Placed	for Op	ed Basis erating	Recovery Period	Depreciation Factor	Net Book Taxable Value
40.004	00	240 Weter Coo Consenting Facility		In Service 2018	Proj	perty	00	00.050/	
49.221	89	310-Water Gas Generating Equip	pment	2018			20	96.25%	
	90 91	-		2017			20 20	89.03% 82.35%	
	91	-		2015			20		
	93	-		2015			20	76.18% 70.46%	
	93	-		2013			20	65.18%	
	95	-		2013			20	60.29%	
	96	-		2012			20	55.77%	
	97	-		2010			20	51.31%	
	98	-	-	2009			20	46.85%	
	99	-		2008			20	42.38%	
	100	-		2007			20	37.92%	
	101	-		2006			20	33.46%	
	101	-		2005			20	29.00%	
	102	-		2003			20	24.54%	
	103	-		2003			20	20.08%	
	105	1		2002			20	15.62%	
	106	1		2001			20	11.15%	
	107	1		2000			20	6.69%	
	108	1		1999			20	2.23%	
	109	1		Fully Depreciated			20	0.00%	
	110	Total Water Gas Generating E		Tuny Boprociatou			20	0.0070	
49.221	111	311-Liquefied Petroleum Gas E		2018			20	96.25%	
10.221	112		- 4	2017			20	89.03%	
	113	1		2016			20	82.35%	
	114	1		2015			20	76.18%	
	115	1		2014			20	70.46%	
	116	1		2013			20	65.18%	
	117	1		2012			20	60.29%	
	118	1		2011			20	55.77%	
	119	1		2010			20	51.31%	
	120	1		2009			20	46.85%	
	121	1		2008			20	42.38%	
	122	1		2007			20	37.92%	
	123	1		2006			20	33.46%	
	124	1		2005			20	29.00%	
	125	1		2004			20	24.54%	
	126	1		2003			20	20.08%	
	127	1		2002			20	15.62%	
	128	1		2001			20	11.15%	
	129	1		2000			20	6.69%	
	130]		1999			20	2.23%	
	131	T (Fully Depreciated			20	0.00%	



Form 43 Tax Year 2019

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Name of B	usiness		f Business	City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Bar for Operatir Property	ng Recovery	Depreciation Factor	Net Book Taxable Value
49.221	133	312-Oil Gas Generating Equipment	2018		20	96.25%	
ļ	134		2017		20	89.03%	
ļ	135]	2016		20	82.35%	
ļ	136		2015		20	76.18%	
ļ	137		2014		20	70.46%	
ļ	138		2013		20	65.18%	
ļ	139		2012		20	60.29%	
ļ	140		2011		20	55.77%	
ļ	141		2010		20	51.31%	
ļ	142		2009		20	46.85%	
	143		2008		20	42.38%	
ļ	144		2007		20	37.92%	
ļ	145		2006		20	33.46%	
ļ	146		2005		20	29.00%	
	147		2004		20	24.54%	
	148		2003		20	20.08%	
	149		2002		20	15.62%	
	150	1	2001		20	11.15%	
ļ	151		2000		20	6.69%	
	152	1	1999		20	2.23%	
ļ	153		Fully Depreciated		20	0.00%	
	154	Total Oil Gas Generating Equip.					
49.221	155	313-Generating EquipOther Process.	2018		20	96.25%	
ļ	156		2017		20	89.03%	
	157		2016		20	82.35%	
ļ	158		2015		20	76.18%	
	159		2014		20	70.46%	
ļ	160		2013		20	65.18%	
	161		2012		20	60.29%	
	162		2011		20	55.77%	
ļ	163		2010		20	51.31%	
ļ	164		2009		20	46.85%	
	165		2008		20	42.38%	
	166		2007		20	37.92%	
ļ	167]	2006		20	33.46%	
	168		2005		20	29.00%	
	169]	2004		20	24.54%	<u> </u>
	170]	2003		20	20.08%	
	171]	2002		20	15.62%	
	172		2001		20	11.15%	
	173		2000		20	6.69%	
			4000		00	2.220/	
i	174 175		1999 Fully Depreciated		20 20	2.23% 0.00%	

Total Gen. Equip.-Other Processes

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Form 43 Tax Year

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

Sy	stem Wide Nebrask	a Adjusted Basis	•		2019
Address of	of Business	City		State	Company Number
r &	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value

Name of B	usiness		of Business		City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property		Recovery Period	Depreciation Factor	Net Book Taxable Value
49.221	177	314-Coal, Coke, and Ash Handling Equip				20	96.25%	
	178		2017			20	89.03%	
	179		2016			20	82.35%	
	180		2015			20	76.18%	
	181		2014			20	70.46%	
	182		2013			20	65.18%	
	183		2012			20	60.29%	
	184		2011			20	55.77%	
	185		2010			20	51.31%	
	186		2009			20	46.85%	
	187		2008			20	42.38%	
	188		2007			20	37.92%	
	189		2006			20	33.46%	
	190		2005			20	29.00%	
	191		2004			20	24.54%	
	192		2003			20	20.08%	
	193		2002			20	15.62%	
	194		2001			20	11.15%	
	195		2000			20	6.69%	
	196		1999			20	2.23%	
	197		Fully Depreciated			20	0.00%	
	198	Total Coal, Coke, and Ash Hand. Equip) .					
49.221	199	315-Catalytic Cracking Equipment	2018			20	96.25%	
	200		2017			20	89.03%	
	201		2016			20	82.35%	
	202		2015			20	76.18%	
	203		2014			20	70.46%	
	204		2013			20	65.18%	
	205		2012			20	60.29%	
	206		2011			20	55.77%	
	207		2010			20	51.31%	
	208		2009			20	46.85%	
	209		2008			20	42.38%	
	210		2007			20	37.92%	
	211		2006			20	33.46%	
	212	1	2005			20	29.00%	
	213		2004			20	24.54%	
	214		2003			20	20.08%	
	215		2002			20	15.62%	
	216		2001			20	11.15%	
	217	1	2000			20	6.69%	
	218	1	1999			20	2.23%	
	219	1	Fully Depreciated			20	0.00%	
	220	Total Catalytic Cracking Equipmen						



DEPARTMENT OF REVENUE

Nebraska Schedule 14-GP - Detail Net Book Personal Property

Form 43 Tax Year 2019

Name of B	Business	Addres	s of Business	City		State	Company Number
	<u> </u>						
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.221	221	316-Other Reforming Equipment	2018		20	96.25%	
	222]	2017		20	89.03%	
	223		2016		20	82.35%	
	224		2015		20	76.18%	
	225		2014		20	70.46%	
	226		2013		20	65.18%	
	227		2012		20	60.29%	
	228		2011		20	55.77%	
	229		2010		20	51.31%	
	230		2009		20	46.85%	
	231		2008		20	42.38%	
	232		2007		20	37.92%	
	233		2006		20	33.46%	
	234		2005		20	29.00%	
	235		2004		20	24.54%	
	236		2003		20	20.08%	
	237		2002		20	15.62%	
	238		2001		20	11.15%	
	239		2000		20	6.69%	
	240		1999		20	2.23%	
	241		Fully Depreciated		20	0.00%	
	242	Total Other Reforming Equip.					
49.221	243	317-Purification Equipment	2018		20	96.25%	
	244		2017		20	89.03%	
	245		2016		20	82.35%	
	246		2015		20	76.18%	
	247		2014		20	70.46%	
	248		2013		20	65.18%	
	249		2012		20	60.29%	
	250		2011		20	55.77%	
	251		2010		20	51.31%	
	252	_	2009		20	46.85%	
	253	-	2008		20	42.38%	
	254	-	2007		20	37.92%	
	255	-	2006		20	33.46%	
	256	-	2005		20	29.00%	
	257	-	2004		20	24.54%	
	258	-	2003		20	20.08%	
	259	-	2002		20	15.62%	
	260	-	2001		20	11.15%	
	261	4	2000		20	6.69%	
	262	4	1999		20	2.23%	
	263	Total Busidiantian Family	Fully Depreciated		20	0.00%	
	264	Total Purification Equipment					



Form 43 Tax Year 2019

Name of Business		Address of	of Business	City		State	Company Number
A = = = 4	Line	Account Number &	Year	Adjusted Basis	December	Depreciation	Net Book
Asset Class	Number	Account Number & Account Title	Placed	for Operating	Recovery Period	Factor	Taxable Value
Class	Number	Account Title	In Service	Property	Period	Factor	i axable value
49.221	265	318-Residual Refining Equipment	2018		20	96.25%	
	266		2017		20	89.03%	
	267		2016		20	82.35%	
	268		2015		20	76.18%	
	269		2014		20	70.46%	
	270		2013		20	65.18%	
	271		2012		20	60.29%	
	272		2011		20	55.77%	
	273		2010		20	51.31%	
	274		2009		20	46.85%	
	275		2008		20	42.38%	
	276		2007		20	37.92%	
	277		2006		20	33.46%	
	278		2005		20	29.00%	
	279		2004		20	24.54%	
	280		2003		20	20.08%	
	281		2002		20	15.62%	
	282		2001		20	11.15%	
	283		2000		20	6.69%	
	284		1999		20	2.23%	
	285		Fully Depreciated		20	0.00%	
	286	Total Residual Refining Equip.					
49.221	287	319-Gas Mixing Equipment	2018		20	96.25%	
	288		2017		20	89.03%	
	289		2016		20	82.35%	
	290		2015		20	76.18%	
	291		2014		20	70.46%	
	292		2013		20	65.18%	
	293		2012		20	60.29%	
	294		2011		20	55.77%	
	295		2010		20	51.31%	
	296		2009		20	46.85%	
	297		2008		20	42.38%	
	298		2007		20	37.92%	
	299		2006		20	33.46%	
	300		2005		20	29.00%	
	301		2004		20	24.54%	
	302		2003		20	20.08%	
	303		2002		20	15.62%	
	304		2001		20	11.15%	
	305		2000		20	6.69%	
	306		1999		20	2.23%	
	307		Fully Depreciated		20	0.00%	
	308	Total Gas Mixing Equipment					



Form 43 Tax Year 2019

Name of Business Addre			of Business City			State	Company Number
Asset	Line	Account Number &	Year	Adjusted Basis	Recovery	Depreciation	Net Book
Class	Number	Account Title	Placed In Service	for Operating Property	Period	Factor	Taxable Value
49.221	309	320-Other Equipment	2018	Property	20	96.25%	
70.221	310	Jozo Guioi Equipinoni	2017		20	89.03%	
	311		2016		20	82.35%	
	312		2015		20	76.18%	
	313		2014		20	70.46%	
	314		2013		20	65.18%	
	315		2012		20	60.29%	
	316		2011		20	55.77%	
	317		2010		20	51.31%	
	318		2009		20	46.85%	
	319		2008		20	42.38%	
	320		2007		20	37.92%	
	321	-	2006		20	33.46%	
	322	-	2005 2004		20	29.00%	
	323 324	1	2004		20 20	24.54% 20.08%	
	324	1	2003		20	15.62%	
	325	1	2002		20	11.15%	
	327	1	2000		20	6.69%	
	328	1	1999		20	2.23%	
	329		Fully Depreciated		20	0.00%	
	330	Total Other Equipment	. any 2 optionated			0.0070	
49.23	331	328-Field Meas. and Reg. Station Equip.	2018		7	89.29%	
	332	1	2017		7	70.16%	
	333		2016		7	55.13%	
	334		2015		7	42.88%	
	335		2014		7	30.63%	
	336		2013		7	18.38%	
	337		2012		7	6.13%	
	338		Fully Depreciated		7	0.00%	
	339	Total Field Meas. and Reg. Stat. Eq.					
49.23	340	331-Producing Gas Wells-Equipment	2018		7	89.29%	
	341		2017		7	70.16%	
	342	-	2016		7	55.13%	
	343	-	2015 2014		7	42.88%	
	344 345		2014		7	30.63% 18.38%	
	346	-	2013		7	6.13%	
	347		Fully Depreciated		7	0.00%	
	348	Total Producing Gas Wells-Equip.	. s, z sprodatod		,	0.0070	
49.23	349	332-Field Lines	2018		7	89.29%	
0	350	1	2017		7	70.16%	
	351	1	2016		7	55.13%	
	352	1	2015		7	42.88%	
	353		2014		7	30.63%	
	354		2013		7	18.38%	
	355		2012		7	6.13%	
	356		Fully Depreciated		7	0.00%	
	357	Total Field Lines					
49.23	358	333-Field Compressor Station Equip	2018		7	89.29%	
	359	4	2017		7	70.16%	
	360	-	2016		7	55.13%	
	361	1	2015		7	42.88%	
	362 363	-	2014 2013		7	30.63% 18.38%	
	364	1	2012		7	6.13%	
	365	1	Fully Depreciated		7	0.00%	
	366	Total Field Comp. Station Equip.	. s, z sprodatod		,	0.0070	
	- 555						



Form 43 Tax Year 2019

Name of Business Addre		Address o	of Business City			State	Company Number
					1		
Asset	Line	Account Number &	Year	Adjusted Basis	Recovery	Depreciation	Net Book
Class	Number	Account Title	Placed	for Operating	Period	Factor	Taxable Value
			In Service	Property			
49.23	367	334-Field Meas. and Reg. Station Equip	2018		7	89.29%	
	368		2017		7	70.16%	
	369		2016 2015			55.13%	
	370 371		2014		7	42.88%	
	371		2014		7	30.63% 18.38%	
	373		2013		7	6.13%	
	374		Fully Depreciated		7	0.00%	
	375	Total Field Meas. and Reg. Stat. Eq.	Tully Depression		,	0.0070	
49.23	376	335-Drilling and Cleaning Equip	2018		7	89.29%	
49.25	377	Jose Brinning and Oleanning Equip	2017		7	70.16%	
	378		2016		7	55.13%	
	379		2015		7	42.88%	
	380		2014		7	30.63%	
	381		2013		7	18.38%	
	382		2012		7	6.13%	
	383		Fully Depreciated		7	0.00%	
	384	Total Drilling and Cleaning Equip.	, ,				
49.23	385	336-Purification Equipment	2018		7	89.29%	
	386	1	2017		7	70.16%	
	387		2016		7	55.13%	
	388		2015		7	42.88%	
	389		2014		7	30.63%	
	390		2013		7	18.38%	
	391		2012		7	6.13%	
	392		Fully Depreciated		7	0.00%	
	393	Total Purification Equipment					
49.23	394	337-Other Equipment	2018		7	89.29%	
	395		2017		7	70.16%	
	396		2016		7	55.13%	
	397		2015		7	42.88%	
	398		2014		7	30.63%	
	399		2013		7	18.38%	
	400		2012		7	6.13%	
	401	Total Other Equipment	Fully Depreciated		7	0.00%	
49.23	402 403	342-Extraction and Refining Equip	2018		7	00.000/	
49.23	403	1342-Extraction and Relining Equip	2017		7	89.29% 70.16%	
	404	1	2016		7	55.13%	
	406	1	2015		7	42.88%	
	407	1	2014		7	30.63%	
	408		2013		7	18.38%	
	409	1	2012		7	6.13%	
	410	1	Fully Depreciated		7	0.00%	
	411	Total Extract. and Refin. Equipment	,			3.0070	
49.23	412	343-Pipelines	2018		7	89.29%	
	413	·	2017		7	70.16%	
	414		2016		7	55.13%	
	415		2015		7	42.88%	
	416		2014		7	30.63%	
	417		2013		7	18.38%	
	418		2012		7	6.13%	
	419		Fully Depreciated		7	0.00%	
	420	Total Pipelines					



Form 43 Tax Year 2019

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Name of Business Add			f Business City			State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.23	421	344-Extracted Products Storage Equip.	2018	•	7	89.29%	
	422		2017		7	70.16%	
	423		2016		7	55.13%	
	424		2015		7	42.88%	
	425		2014		7	30.63%	
	426		2013		7	18.38%	
	427		2012		7	6.13%	
	428		Fully Depreciated		7	0.00%	
	429	Total Extracted Prod. Stor. Equip.					
49.23	430	345-Compressor Equipment	2018		7	89.29%	
	431		2017		7	70.16%	
	432		2016		7	55.13%	
	433		2015		7	42.88%	
	434		2014		7	30.63%	
	435		2013		7	18.38%	
	436		2012		7	6.13%	
	437		Fully Depreciated		7	0.00%	
	438	Total Compressor Equipment					
49.23	439	346-Gas Measuring and Reg. Equip.	2018		7	89.29%	
	440		2017		7	70.16%	
	441		2016		7	55.13%	
	442		2015		7	42.88%	
	443		2014		7	30.63%	
	444		2013		7	18.38%	
	445		2012		7	6.13%	
	446		Fully Depreciated		7	0.00%	
	447	Total Gas Measuring and Reg. Equip.					
49.23	448	347-Other Equipment	2018		7	89.29%	
	449		2017		7	70.16%	
	450		2016		7	55.13%	
	451		2015		7	42.88%	
	452		2014		7	30.63%	
	453		2013		7	18.38%	
	454		2012		7	6.13%	
	455		Fully Depreciated		7	0.00%	
40.0	456	Total Other Equipment	0010			0.7.0057	
46.0	457	353-Lines	2018		15	95.00%	
	458		2017		15	85.50%	
	459		2016		15	76.95%	
	460		2015		15	69.25%	
	461		2014 2013		15	62.32%	
	462		2013		15 15	56.09%	
	463		2012			50.19%	
	464 465		2010		15 15	44.29% 38.38%	
			2010				
	466 467		2009		15 15	32.48% 26.57%	
	467		2008		15	20.67%	
	469		2007		15	14.76%	
	470	1	2005		15	8.86%	
	470	1	2003		15	2.95%	
	471		Fully Depreciated		15	0.00%	
	472	Total Lines	rany Dopreciated		13	0.00%	
	1 7/3	i Otal Ellico					



Form 43 Tax Year 2019

Name of Business A		Address o	Business City		State	Company Number		
Accet	Line	Account Number &	Year	Adjuste	d Basis	Recovery	Donrosistion	Net Book
Asset Class	Number	Account Number & Account Title	Placed	for Op	erating	Period	Depreciation Factor	Taxable Value
Class	Number	Account Title	In Service	Prop	perty	Period	Factor	raxable value
46.0	474	354-Compressor Station Equipment	2018		-	15	95.00%	
	475		2017			15	85.50%	
	476		2016			15	76.95%	
	477		2015			15	69.25%	
	478		2014			15	62.32%	
	479		2013			15	56.09%	
	480		2012			15	50.19%	
	481		2011			15	44.29%	
	482		2010			15	38.38%	
	483		2009			15	32.48%	
	484		2008			15	26.57%	
	485		2007			15	20.67%	
	486		2006			15	14.76%	
	487		2005			15	8.86%	
	488		2004			15	2.95%	
	489		Fully Depreciated			15	0.00%	
	490	Total Compressor Station Equip.						
46.0	491	355-Measuring and Regulated Equip.	2018			15	95.00%	
	492		2017			15	85.50%	
	493		2016			15	76.95%	
	494		2015			15	69.25%	
	495		2014			15	62.32%	
	496		2013			15	56.09%	
	497		2012			15	50.19%	
	498		2011			15	44.29%	
	499		2010			15	38.38%	
	500		2009			15	32.48%	
	501		2008			15	26.57%	
	502		2007			15	20.67%	
	503		2006			15	14.76%	
	504		2005			15	8.86%	
	505		2004			15	2.95%	
	506		Fully Depreciated			15	0.00%	
	507	Total Measuring and Reg. Equipment						
46.0	508	356-Purification Equipment	2018			15	95.00%	
	509		2017			15	85.50%	
	510		2016			15	76.95%	
	511		2015			15	69.25%	
	512		2014			15	62.32%	
	513		2013			15	56.09%	
	514		2012			15	50.19%	
	515		2011			15	44.29%	
	516		2010			15	38.38%	
	517		2009			15	32.48%	
	518		2008			15	26.57%	
	519		2007			15	20.67%	
	520		2006			15	14.76%	
	521		2005			15	8.86%	
	522		2004			15	2.95%	
	523		Fully Depreciated			15	0.00%	
	524	Total Purification Equipment						



Form 43 Tax Year 2019

Name of B	usiness	A	ddress of Business	City		State	Company Number
	1						
Asset	Line	Account Number 8	Year	Adjusted Basis	Recovery	Depreciation	Net Book
Class	Number	Account Title	Placed In Service	for Operating Property	Period	Factor	Taxable Value
46.0	525	357-Other Equipment	2018	Property	15	95.00%	
40.0	526	1337-Other Equipment	2017		15	85.50%	
	527		2016		15	76.95%	
	528		2015		15	69.25%	
	529		2014		15	62.32%	
	530		2013		15	56.09%	
	531		2012		15	50.19%	
	532		2011		15	44.29%	
	533		2010		15	38.38%	
	534		2009		15	32.48%	
	535		2008		15	26.57%	
	536		2007		15	20.67%	
	537		2006		15	14.76%	
	538		2005		15	8.86%	
	539		2004		15	2.95%	
	540	T. (100) - F. (100)	Fully Depreciated		15	0.00%	
	541	Total Other Equipment	0010			1	
46.0	542	362-Gas Holders	2018		15	95.00%	
	543		2017		15	85.50%	
	544 545		2016 2015		15 15	76.95%	
	546		2014		15	69.25% 62.32%	
	547		2013		15	56.09%	
	548		2012		15	50.19%	
	549		2012		15	44.29%	
	550		2010		15	38.38%	
	551		2009		15	32.48%	
	552		2008		15	26.57%	
	553		2007		15	20.67%	
	554		2006		15	14.76%	
	555		2005		15	8.86%	
	556		2004		15	2.95%	
	557		Fully Depreciated		15	0.00%	
	558	Total Gas Holders					
46.0	559	363-Purification Equipment	2018		15	95.00%	
	560		2017		15	85.50%	
	561		2016		15	76.95%	
	562		2015		15	69.25%	
	563 564		2014 2013		15 15	62.32% 56.09%	
			2012		15	50.19%	
	565 566		2012		15	50.19% 44.29%	
	567		2010		15	38.38%	
	568		2009		15	32.48%	
	569		2008		15	26.57%	
	570		2007		15	20.67%	
	571		2006		15	14.76%	
	572		2005		15	8.86%	
	573		2004		15	2.95%	
	574		Fully Depreciated		15	0.00%	
	575	Total Purification Equipme	ent				



Form 43 Tax Year 2019

Name of B	usiness	Addres	s of Business	City		State	Company Number
	1						
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
46.0	576	363.1-Liquefaction Equipment	2018		15	95.00%	
	577		2017		15	85.50%	
	578		2016		15	76.95%	
	579		2015		15	69.25%	
	580		2014		15	62.32%	
	581		2013		15	56.09%	
	582		2012		15	50.19%	
	583		2011		15	44.29%	
	584		2010		15	38.38%	
	585		2009		15	32.48%	
	586		2008		15	26.57%	
	587		2007		15	20.67%	
	588		2006		15	14.76%	
	589		2005		15	8.86%	
	590		2004		15	2.95%	
	591		Fully Depreciated		15	0.00%	
	592	Total Liquefaction Equipment	2212			1	
46.0	593	363.2-Vaporizing Equipment	2018		15	95.00%	
	594		2017		15	85.50%	
	595		2016		15	76.95%	
	596		2015		15	69.25%	
	597		2014		15	62.32%	
	598		2013		15	56.09%	
	599		2012		15	50.19%	
	600		2011		15	44.29%	
	601		2010 2009		15	38.38%	
	602 603		2008		15 15	32.48% 26.57%	
	604	-	2007		15	20.67%	
	605	-	2007		15	14.76%	
	606		2005		15	8.86%	
	607	1	2004		15	2.95%	
	608		Fully Depreciated		15	0.00%	
	609	Total Vaporizing Equipment	Tany Depresiated		13	0.0070	
46.0	610	363.3-Compressor Equipment	2018		15	95.00%	
70.0	611	Table Compression Equipment	2017		15	85.50%	
]	612	1	2016		15	76.95%	
	613		2015		15	69.25%	
	614		2014		15	62.32%	
	615		2013		15	56.09%	
	616	1	2012		15	50.19%	
]	617	1	2011		15	44.29%	
]	618	1	2010		15	38.38%	
]	619		2009		15	32.48%	
]	620	1	2008		15	26.57%	
	621		2007		15	20.67%	
	622	1	2006		15	14.76%	
	623	1	2005		15	8.86%	
	624		2004		15	2.95%	
	625		Fully Depreciated		15	0.00%	
	626	Total Compressor Equipment					



Form 43 Tax Year 2019

Class	Name of B	usiness	Address	f Business	City		State	Company Number
Account nite	Asset	Line	Account Number &			Recovery	Depreciation	Net Book
628 629 630 631 631 632 633 634 635 636 637 638 637 639 640 641 642 643 644 645 647 648 647 648 647 666 7 667 667 667 667 667 668 7 668 677 668 7 668 677 668 7 674 668 677 668 677 688 689 680 680 687 680 680 680 680 680 680 680 680 680 680	Class	Number	Account Title		_	Period	Factor	Taxable Value
628 629 630 631 631 2015 15 632 633 633 634 635 636 637 638 639 640 641 641 642 641 642 643 644 645 644 646 646 647 648 647 648 649 649 649 649 649 649 649 649 649 649	46.0	627	363.4-Measuring and Regulated Equip.	2018		15	95.00%	
630				2017				
631		629		2016		15	76.95%	
632 2013 15 56.09% 634 2011 15 44.29% 635 2009 15 32.48% 636 2009 15 32.48% 637 2008 15 20.67% 638 2006 15 14.76% 640 2006 15 20.67% 641 642 7 7 15 20.67% 643 7 7 15 20.67% 644 363.5-Other Equipment 645 646 2016 15 15 20.67% 648 647 648 2016 15 15 20.67% 649 2016 15 15 20.67% 640 2016 15 20.67% 641 642 7 7 15 20.67% 643 7 7 15 85.50% 644 645 2015 15 69.25% 646 647 2014 15 20.27% 648 649 2014 15 20.27% 650 2014 15 69.25% 651 2014 15 69.25% 653 2019 15 32.48% 654 2019 15 32.48% 655 2009 15 32.48% 656 657 2006 15 14.76% 668 660 7 7 7 7 7 7 670 2008 7 7 7 671 2010 7 7 7 672 2011 7 7 7 673 2011 7 7 7 674 2011 7 7 7 675 2008 7 7 7 676 7 2008 7 7 677 2008 7 7 7 678 2011 7 7 7 678 2011 7 7 7 678 2011 7 7 7 678 2011 7 7 7 678 2011 7 7 7 678 2011 7 7 7 7 678 2011 7 7 7 7 679 2011 7 7 7 7 670 2011 7 7 7 7 671 2011 7 7 7 7 672 2011 7 7 7 7 673 2011 7 7 7 7 674 2011 7 7 7 7 7 675 2008 7 7 7 7 7 676 2009 7 7 7 7 677 2008 7 7 7 7 7 678 2011 7 7 7 7 7 679 2009 7 7 7 7 670 2009 7 7 7 671 2009 7 7 7 672 2009 7 7 7 673 2006 7 7 7 674 2007 7 7 7 675 2006 7 7 7 676 676 7 676 676 7 676 7 2006 7 7 7 677 2006 7 7 7 678 2007 7 7 7 678 2007 7 7 7 679 2009 7 7 670 2009 7 7 670 2009 7 7 671 2000 7 7 672 2000 7 7 673 2000		630				15	69.25%	
633 634 2011 15 50,19% 635 2010 15 38,38% 2010 15 38,38% 2009 15 32,48% 637 2008 16 20,57% 638 2006 15 14,76% 641 2004 15 2,95% 640 641 2004 15 2,95% 640 641 2004 15 2,95% 640 641 2004 15 2,95% 640 641 2004 15 2,95% 640 641 2004 15 2,95% 640 641 642 643 70tal Measuring and Reg. Equipment 2018 16 89,00% 650 664 647 648 2016 15 15 8,85% 646 647 648 2016 15 15 8,55% 648 2014 15 62,32% 650 2011 15 62,32% 651 2011 15 44,29% 652 2010 15 33,38% 664 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2009 15 32,48% 658 2006 16 14,76% 658 2006 15 14,76% 658 2007 15 20,67% 658 2007 15 20,67% 658 2007 15 20,67% 658 2007 15 20,67% 658 2007 15 20,67% 658 2007 15 20,67% 659 2009 15 32,48% 660 2006 615 14,76% 660 2006 615 15 60,92% 660 2007 15 20,67% 660 2009 15 32,48% 660 2001 15 33,38% 660 2001 15 33,38% 660 2001 15 33,38% 660 2001 15 33,38% 660 2001 15 33,38% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2001 15 33,38% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 15 32,48% 660 2009 2009 2009 2009 2009 2009 2009 2009 2009 2009 2009 2009		631		2014			62.32%	
634 635 636 637 638 639						15		
635 636 637 2009 15 32.48% 2008 15 22.65% 2008 15 32.48% 2008 15 22.65% 2006 15 41.76% 2006 15 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006 41 41.76% 2006								
636 2009 15 32.48%								
Company								
Company		636						
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640 641 642 7otal Measuring and Reg. Equipment 643 7otal Measuring and Reg. Equipment 644 645 645 646 647 648 649 649 650 651 651 655 65								
641 Fully Depreciated 15 2.95% Fully Depreciated 15 0.00%								
Fully Depreciated 15								
Control Cont								
According to the first series of the first s				Fully Depreciated		15	0.00%	
Control Cont								
Comparison of	46.0		363.5-Other Equipment					
Control of the cont								
Company								
Control of the property of t								
Control Cont								
Company								
Company								
Code								
Code								
Control Cont								
Company								
Company								
Content								
Fully Depreciated								
Mathematical Processing Terminal Equip. Control Processing Terminal Equip. Cont								
46.0 661 662 364.3-LNG Processing Terminal Equip. 2018 15 95.00% 662 663 663 664 665 666 666 666 667 6667 6670 670 671 672 673 674 675 676 2016 15 15 95.00% 2011 1 15 50.9% 2011 15 50.19% 2010 15 38.38% 2011 15 38.38% 2010 15 38.38% 2010 15 32.48% 2007 15 2006 15 20.67% 2007 15 20.67% 2006 15 8.86% 2004 15 2.95% Fully Depreciated 15 0.00%			Total Other Equipment	Fully Depreciated		15	0.00%	
662 2017 15 85.50% 663 2016 15 76.95% 664 2015 15 69.25% 665 2014 15 62.32% 666 2013 15 56.09% 667 2012 15 50.19% 668 2011 15 44.29% 669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% Fully Depreciated 15 0.00%	46.0			2018		15	05 009/	
663 2016 15 76.95% 664 2015 15 69.25% 665 2014 15 62.32% 666 2013 15 56.09% 667 2012 15 50.19% 668 2011 15 44.29% 669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%	40.0		1007.07ENG F 100653IIIg TellIllilai Equip.					
664 2015 15 69.25% 665 2014 15 62.32% 666 2013 15 56.09% 667 2012 15 50.19% 668 2011 15 44.29% 669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%			1					
665 2014 15 62.32% 666 2013 15 56.09% 667 2012 15 50.19% 668 2011 15 44.29% 669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%			1					
666 2013 15 56.09% 667 2012 15 50.19% 668 2011 15 44.29% 669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%			1					
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668 2011 15 44.29% 669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%								
669 2010 15 38.38% 670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%						15		
670 2009 15 32.48% 671 2008 15 26.57% 672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%								
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672 2007 15 20.67% 673 2006 15 14.76% 674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%			1					
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674 2005 15 8.86% 675 2004 15 2.95% 676 Fully Depreciated 15 0.00%								
675 2004 15 2.95% 676 Fully Depreciated 15 0.00%				2005		15		
Fully Depreciated 15 0.00%								
						15		
			Total LNG Processing Term. Equip.					



Form 43 Tax Year 2019

Account Number & Account Number & Account Number & Account Title Placed In Service for Operating Property Period P	Name of B	Business	Address o	f Business		City		State	Company Number
Assert Class Assert As		1					1		
Bear Compression Compres				Placed	for Ope	rating	-		
680 681 2016 15 76,95% 682 683 2013 15 62,32% 684 685 2011 15 62,32% 686 686 2011 15 50,19% 687 688 2009 15 32,44% 688 689 2009 15 32,44% 688 2009 15 32,44% 688 2009 15 32,44% 688 2009 15 32,44% 689 2009 15 20,67% 689 2007 15 20,67% 689 2008 15 26,57% 689 2007 15 20,67% 689 2008 15 26,57% 689 2008 15 26,57% 689 2008 15 26,57% 689 2008 2008 689 2007 2008 2008 689 2007 2008 2008 689 2007 2008 2008 689 2007 2008 689 2008 2008 689 2009 2008 689 2009 2008 689 2009 2008 689 2009 2008 689 2009 700 2015 15 60,25% 2016 15 60,25% 2017 2018 20,25% 2019 2019 2019 700 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2010 2011 15 60,25% 2011 2011 2011 2011 700 2009 2011 2011 711 701 702 703 2009 2011 2011 714 715 715 715 716 717 716 716 717 718 718 719 2010 2010 2010 2010 711 712 715 715 715 2010 715 715 715 2010 715 715 715 2010 715 715 715 2010 715 715 715 2010 715 715 715 2011 15 715 715 2012 715 715 2013 715 715 2014 715 715 2015 715 715 2016 717 715 2017 715 715 2018 717 715 2019 715 715 2010 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715 2011 715 715	46.0		364.4-LNG Transportation Equip.						
B81 B82 2014									
682 683 684 685 686 687 688 686 687 688									
Beal			-						
684 2012 15 50,19% 685 2011 15 44,29% 686 2010 15 38,38% 688 2009 15 32,49% 689 2007 15 26,57% 689 2006 15 14,76% 691 2005 15 14,76% 692 2004 15 2,95% 693 2004 15 2,95% 693 2004 15 2,95% 694 Total LNG Trans. Equipment 695 364,5-Measuring and Regulated Equip. 696 697 2016 15 95,00% 697 2017 15 85,50% 698 2014 15 69,25% 699 2014 15 69,25% 699 2014 15 69,25% 700 701 2013 15 56,09% 701 702 703 704 705 706 706 707 706 707 2006 15 32,45% 707 2006 15 30,45% 708 709 709 709 709 709 709 709 709 709 709 709 700 700 700 700 701 702 705 705 705 2007 15 30,45% 706 707 2006 15 32,45% 707 2006 15 36,65% 709 709 709 700 700 700 700 700 701 702 700 700 703 704 705 700 705 706 707 708 707 708 709 700 709 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700			-						
685 686 2010 15 34,429% 686 687 688 2009 15 32,48% 688 2009 15 32,48% 689 2007 15 20,67% 690 2006 15 20,67% 690 2005 15 8,869% 693 2004 15 2,95% 693 2004 15 2,95% 693 2004 15 2,95% 693 2004 2005 2									
686 2010 15 38.38% 688 2009 15 32.48% 688 2007 15 26.57% 689 2007 15 26.57% 689 2006 15 34.47% 689 2006 15 34.47% 689 2006 15 34.47% 689 2006 15 34.47% 689 2004 15 2.65% 689 2004 15 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2004 35 2.65% 689 2.65%									
688 689 2008 15 26.57% 689 690 691 2006 15 14.78% 691 2006 692 2004 15 2.95% 693 7014 LNG Trans. Equipment 701 701 703 705 708 708 709 707 701		686							
689 690 691 2006 15 14.76% 692 2006 15 8.86% 693 693 701 15 20.07% 695 696 695 696 699 699 700 701 702 703 704 705 706 707 708 707 708 709 701 702 708 709 700									
690									
B91									
Fig.			-						
Fully Depreciated			-						
1									
46.0			Total LNG Trans. Equipment	r dily Doprociatod			10	0.0070	
B96	46.0			2018			15	95.00%	
Comparison of									
Comparison		697							
Total									
Total Measuring and Reg. Equipment Total Mea									
Total Total Measuring and Reg. Equipment									
Total Measuring and Reg. Equipment									
Total Total Measuring and Reg. Equipment								44.29%	
Total Total Measuring and Reg. Equipment									
Total Measuring and Reg. Equipment Fully Depreciated			1						
Total Measuring and Reg. Equipment									
T09				2006					
Total Measuring and Reg. Equipment Fully Depreciated 15 0.00%									
11									
A6.0				Fully Depreciated			15	0.00%	
Total Compressor Station Equipment Total Com	40.0			2040			4.5	05.000/	
T14	46.0		364.6-Compressor Station Equip.						
T15			-						
T16									
T17									
T18				2013				56.09%	
T20		718]				15	50.19%	
T21									
T22		720		2010			15	38.38%	
T23									
T24								20.5/%	
T25			1						
T26			1				15	8.86%	
Total Compressor Station Equip. Tota			1	2004					
Total Compressor Station Equip. 00.11 729 364.7-Communication Equipment 2018 7 89.29% 730 2017 7 70.16% 731 2016 7 55.13% 732 2015 7 42.88% 733 2014 7 30.63% 734 2013 7 18.38% 735 2012 7 6.13% Fully Depreciated 7 0.00%			<u> </u>						
730 2017 7 70.16% 731 2016 7 55.13% 732 2015 7 42.88% 733 2014 7 30.63% 734 2013 7 18.38% 735 2012 7 6.13% 736 Fully Depreciated 7 0.00%		728							
731 2016 7 55.13% 732 2015 7 42.88% 733 2014 7 30.63% 734 2013 7 18.38% 735 2012 7 6.13% 736 Fully Depreciated 7 0.00%	00.11		364.7-Communication Equipment						
732 2015 7 42.88% 733 2014 7 30.63% 734 2013 7 18.38% 735 2012 7 6.13% 736 Fully Depreciated 7 0.00%							_		
733 2014 7 30.63% 734 2013 7 18.38% 735 2012 7 6.13% 736 Fully Depreciated 7 0.00%								55.13%	
734 2013 7 18.38% 735 2012 7 6.13% 736 Fully Depreciated 7 0.00%			1					42.88%	
735 2012 7 6.13% 736 Fully Depreciated 7 0.00%			1						
736 Fully Depreciated 7 0.00%			1	2012			_		
			1					0.00%	
			Total Communication Equip.						_



Form 43 Tax Year 2019

Name of B	usiness	Address	of Business	City		State	Company Number
			1				
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
46.0	738	364.8-Other Equipment	2018		15	95.00%	
	739		2017		15	85.50%	
	740		2016		15	76.95%	
	741		2015		15	69.25%	
	742		2014		15	62.32%	
	743		2013		15	56.09%	
	744		2012		15	50.19%	
	745		2011		15	44.29%	
	746		2010		15	38.38%	
	747		2009		15	32.48%	
	748		2008		15	26.57%	
	749		2007		15	20.67%	
	750		2006		15	14.76%	
	751		2005		15	8.86%	
	752		2004		15	2.95%	
	753	T. (10)	Fully Depreciated		15	0.00%	
40.0	754	Total Other Equipment	0040		4.5	05.000/	
46.0	755	367-Mains	2018		15	95.00%	
	756		2017		15	85.50%	
	757		2016		15	76.95%	
	758		2015		15	69.25%	
	759		2014 2013		15	62.32%	
	760				15	56.09%	
	761		2012 2011		15	50.19%	
	762		2010		15	44.29%	
	763		2009		15	38.38%	
	764 765		2009		15 15	32.48% 26.57%	
	766		2007		15	20.67%	
	767		2006		15	14.76%	
	768		2005		15	8.86%	
	769		2004		15	2.95%	
	770		Fully Depreciated		15	0.00%	
	771	Total Mains	1 dily Depreciated		10	0.0078	
46.0	772	368-Compressor Station Equip.	2018		15	95.00%	
70.0	773	Jan Jampi Grandi Equip.	2017		15	85.50%	
	774		2016		15	76.95%	
	775		2015		15	69.25%	
	776		2014		15	62.32%	
	777		2013		15	56.09%	
]	778		2012		15	50.19%	
	779	1	2011		15	44.29%	
]	780	1	2010		15	38.38%	
]	781	1	2009		15	32.48%	
]	782		2008		15	26.57%	
]	783		2007		15	20.67%	
	784		2006		15	14.76%	
	785		2005		15	8.86%	
]	786		2004		15	2.95%	
]	787		Fully Depreciated		15	0.00%	
	788	Total Compressor Station Equip.					



Nebraska Schedule 14-GP - Detail Net Book Personal Property

Form 43 Tax Year 2019

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property System Wide Nebraska Adjusted Basis

Name of B	usiness	Address of	Business	City		State	Company Number
							, ,
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
46.0	789	369-Measuring and Regulated Equip	2018		15	95.00%	
	790		2017		15	85.50%	
	791		2016		15	76.95%	
	792		2015		15	69.25%	
	793		2014		15	62.32%	
	794		2013		15	56.09%	
	795		2012		15	50.19%	
	796		2011		15	44.29%	
	797		2010		15	38.38%	
	798		2009		15	32.48%	
	799		2008		15	26.57%	
	800		2007		15	20.67%	
	801		2006		15	14.76%	
	802		2005		15	8.86%	
	803		2004		15	2.95%	
	804		Fully Depreciated		15	0.00%	
	805	Total Measuring and Reg. Equipment	2010				
00.11	806	370-Communication Equipment	2018		7	89.29%	
	807		2017		7	70.16%	
	808		2016		7	55.13%	
	809		2015		7	42.88%	
	810	-	2014 2013		7	30.63%	
	811	-	2013		7	18.38%	
	812	-	Fully Depreciated		7	6.13%	
	813	Total Communication Equip	Fully Depreciated		7	0.00%	
40.0	814	Total Communication Equip. 371-Other Equipment	2040		4.5	05.000/	
46.0	815 816	371-Other Equipment	2018 2017		15 15	95.00% 85.50%	
		-	2017				
	817 818	}	2015		15 15	76.95% 69.25%	
	818	}	2015		15	69.25%	
	820	}	2014		15	56.09%	
	821	}	2013		15	50.19%	
	822	 	2012		15	44.29%	
	823	1	2010		15	38.38%	
	824	1	2009		15	32.48%	
	825	1	2009		15	26.57%	
	826	1	2007		15	20.67%	
	827	1	2006		15	14.76%	
	828	1	2005		15	8.86%	
	829	1	2003		15	2.95%	
	830	1	Fully Depreciated		15	0.00%	
	831	Total Other Equipment	i any Doproduced		10	0.0078	
	USI	i otai Otilei Equipillelit					



Tax Year

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

2019

Form 43

Name of B	usiness	Address	of Business	City		State	Company Number
Asset	Line	A co count Normbon 9	Year	Adjusted Basis	Recovery	Depreciation	Net Book
		Account Number &	Placed	for Operating	_	•	
Class	Number	Account Title	In Service	Property	Period	Factor	Taxable Value
49.21	832	376-Mains	2018		20	96.25%	
	833]	2017		20	89.03%	
	834		2016		20	82.35%	
	835]	2015		20	76.18%	
	836]	2014		20	70.46%	
	837		2013		20	65.18%	
	838		2012		20	60.29%	
	839]	2011		20	55.77%	
	840		2010		20	51.31%	
	841		2009		20	46.85%	
	842		2008		20	42.38%	
	843	1	2007		20	37.92%	
	844		2006		20	33.46%	
	845		2005		20	29.00%	
	846		2004		20	24.54%	
	847		2003		20	20.08%	
	848		2002		20	15.62%	
	849		2001		20	11.15%	
	850		2000		20	6.69%	
	851]	1999		20	2.23%	
	852		Fully Depreciated		20	0.00%	
	853	Total Mains					
49.21	854	377-Compressor Station Equip.	2018		20	96.25%	
	855		2017		20	89.03%	
	856		2016		20	82.35%	
	857		2015		20	76.18%	
	858		2014		20	70.46%	
	859		2013		20	65.18%	
	860		2012		20	60.29%	
	861		2011		20	55.77%	
	862		2010		20	51.31%	
	863		2009		20	46.85%	
	864		2008		20	42.38%	
	865		2007		20	37.92%	
	866		2006		20	33.46%	
	867		2005		20	29.00%	
	868		2004		20	24.54%	
	869		2003		20	20.08%	
	870		2002		20	15.62%	
	871		2001		20	11.15%	
	872		2000		20	6.69%	
	873		1999		20	2.23%	
	874		Fully Depreciated		20	0.00%	
	875	Total Compressor Station Equip.					



Nebraska Schedule 14-GP - Detail Net Book Personal Property

Form 43 Tax Year 2019

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property System Wide Nebraska Adjusted Basis

Name of B	IISINASS	· · · · · · · · · · · · · · · · · · ·	ystem wide Nebraska of Business	, rajaotoa	City		State	Company Number
Hame Of D	43111033	Addless	or Dusiness		Jily		olate	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	for Op	ed Basis perating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.21	876	378-Measuring and Regulated EquipGen				20	96.25%	
	877		2017			20	89.03%	
	878		2016			20	82.35%	
	879		2015			20	76.18%	
	880		2014			20	70.46%	
	881		2013			20	65.18%	
	882		2012			20	60.29%	
	883		2011			20	55.77%	
	884		2010			20	51.31%	
	885		2009			20	46.85%	
	886		2008			20	42.38%	
	887		2007			20	37.92%	
	888		2006			20	33.46%	
	889		2005			20	29.00%	
	890		2004			20	24.54%	
	891		2003			20	20.08%	
	892		2002			20	15.62%	
	893		2001			20	11.15%	
	894		2000			20	6.69%	
	895		1999			20	2.23%	
	896		Fully Depreciated			20	0.00%	
	897	Total Measuring and Reg. EquipGen						
49.21	898	379-Meas. and Reg. EquipCity Gate				20	96.25%	
	899		2017			20	89.03%	
	900		2016			20	82.35%	
	901		2015			20	76.18%	
	902		2014			20	70.46%	
	903		2013			20	65.18%	
	904		2012			20	60.29%	
	905		2011			20	55.77%	
	906		2010			20	51.31%	
	907		2009			20	46.85%	
	908		2008			20	42.38%	
	909		2007			20	37.92%	
]	910		2006			20	33.46%	
	911		2005			20	29.00%	
	912		2004			20	24.54%	
]	913		2003			20	20.08%	
	914		2002			20	15.62%	
]	915		2001			20	11.15%	
]	916		2000			20	6.69%	
]	917		1999			20	2.23%	
	918	Total Manager and Development	Fully Depreciated			20	0.00%	
	919	Total Meas. and Reg. EquipCity						



Total Meters

Nebraska Schedule 14-GP - Detail Net Book Personal Property

System Wide Nebraska Adjusted Basis

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

Form 43 Tax Year

Name of Business Address of Business **Company Number** State Year Adjusted Basis Recovery Asset Line **Account Number &** Depreciation **Net Book Placed** for Operating Class Number **Account Title** Period **Factor Taxable Value** In Service **Property** 49.21 380-Services 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% **Total Services** 49.21 381-Meters 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00%



For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Form 43 Tax Year

Name of Business Address of Business **Company Number** State Year Adjusted Basis Recovery Asset Line **Account Number &** Depreciation Net Book **Placed** for Operating Class Number **Account Title** Period **Factor Taxable Value Property** In Service 49.21 382-Meter Installations-Equipment 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% Total Meter Installations-Equip. 49.21 383-House Regulators 96.25% 89.03% 82.35% 76.18% 70.46% 65.18% 60.29% 55.77% 51.31% 46.85% 42.38% 37.92% 33.46% 29.00% 24.54% 20.08% 15.62% 11.15% 6.69% 2.23% Fully Depreciated 0.00% **Total House Regulators**



Form 43 Tax Year

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

1 angible Personal Property

2019

Name of B	Business	Address o	f Business	City		State	Company Number
		ļ	Year	Adjusted Basis	1		
Asset Class	Line Number	Account Number & Account Title	Placed In Service	for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.21	1008	384-House Regulators InstallEquip.	2018	Property	20	96.25%	
49.21	1008	304-11003e Regulators IristaliEquip.	2017		20	89.03%	
	1010	1	2016		20	82.35%	
	1011	1	2015		20	76.18%	
	1012	1	2014		20	70.46%	
	1013		2013		20	65.18%	
	1014		2012		20	60.29%	
	1015		2011		20	55.77%	
	1016		2010		20	51.31%	
	1017		2009		20	46.85%	
	1018		2008		20	42.38%	
	1019		2007		20	37.92%	
	1020		2006		20	33.46%	
	1021		2005		20	29.00%	
	1022		2004		20	24.54%	
	1023		2003		20	20.08%	
	1024		2002		20	15.62%	
	1025		2001		20	11.15%	
	1026		2000		20	6.69%	
	1027		1999		20	2.23%	
	1028		Fully Depreciated		20	0.00%	
	1029	Total House Reg. InstallEquip.					
49.21	1030	385-Ind. Meas. and Reg. Station Equip.	2018		20	96.25%	
	1031		2017		20	89.03%	
	1032		2016		20	82.35%	
	1033		2015		20	76.18%	
	1034		2014		20	70.46%	
	1035		2013		20	65.18%	
	1036		2012		20	60.29%	
	1037		2011		20	55.77%	
	1038		2010		20	51.31%	
	1039		2009		20	46.85%	
	1040		2008		20	42.38%	
	1041		2007		20	37.92%	
	1042		2006		20	33.46%	
	1043		2005		20	29.00%	
	1044		2004		20	24.54%	
	1045		2003		20	20.08%	
	1046		2002		20	15.62%	
	1047		2001		20	11.15%	
	1048		2000		20	6.69%	
	1049		1999		20	2.23%	
	1050		Fully Depreciated		20	0.00%	
	1051	Total Ind. Meas. and Reg. St. Equip.					



Nebraska Schedule 14-GP - Detail Net Book Personal Property

Form 43 Tax Year 2019

DEPART	MENT OF REVENUE	For Use By Utility Companies with	ystem Wide Nebraska	•	rangible i ei	30nai i roperty	2019
Name of B			of Business	City		State	Company Number
		Audios		July			Jampany Hambol
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
49.21	1052	386-Other Property On Cust. Premise			20	96.25%	
	1053		2017		20	89.03%	
	1054		2016		20	82.35%	
	1055		2015		20	76.18%	
	1056		2014		20	70.46%	
	1057		2013		20	65.18%	
	1058		2012		20	60.29%	
	1059		2011		20	55.77%	
	1060		2010 2009		20	51.31%	
	1061		2009		20 20	46.85% 42.38%	
	1062 1063		2007		20	37.92%	
	1064		2006		20	33.46%	
	1065		2005		20	29.00%	
	1066		2004		20	24.54%	
	1067		2003		20	20.08%	
	1068		2002		20	15.62%	
	1069		2001		20	11.15%	
	1070		2000		20	6.69%	
	1071		1999		20	2.23%	
	1072		Fully Depreciated		20	0.00%	
	1073	Total Other Prop. On Cust. Prem.					
49.21	1074	387-Other Equipment	2018		20	96.25%	
	1075		2017		20	89.03%	
	1076		2016		20	82.35%	
	1077		2015		20	76.18%	
	1078		2014		20	70.46%	
	1079 1080		2013 2012		20 20	65.18% 60.29%	
	1080		2012		20	55.77%	
	1082		2010		20	51.31%	
	1083		2009		20	46.85%	
	1084		2008		20	42.38%	
	1085		2007		20	37.92%	
	1086		2006		20	33.46%	
	1087		2005		20	29.00%	
	1088		2004		20	24.54%	
	1089		2003		20	20.08%	
	1090		2002		20	15.62%	
	1091		2001 2000		20	11.15%	
	1092		1999		20	6.69%	
	1093 1094	1	Fully Depreciated		20 20	2.23% 0.00%	
	1094	Total Other Equipment	r dily Depreciated		20	0.00%	
00.11	1095	391-Office Furniture and Equipmen	t 2018		7	89.29%	
50.11	1097	21. 223. arritare and Equipment	2017		7	70.16%	
	1098	1	2016		7	55.13%	
	1099	1	2015		7	42.88%	
	1100		2014		7	30.63%	
	1101		2013		7	18.38%	
	1102		2012		7	6.13%	
	1103		Fully Depreciated		7	0.00%	
	1104	Total Office Furniture and Equip.					
00.242	1105	392-Transportation Equipment	2018		5	85.00%	
	1106	(Excluding Highway Vehicles)	2017		5	59.50%	
	1107	1	2016		5	41.65%	
	1108	1	2015		5	24.99%	
	1109	-	2014		5	8.33%	
	1110	Total Transportstics Carrie	Fully Depreciated		5	0.00%	
	1111	Total Transportation Equip.					



Form 43 Tax Year 2019

For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

DEPARTM	MENT OF REVENUE	Sys	stem Wide Nebraska	Adjusted Basis			2019
Name of B	usiness	Address of		City		State	Company Number
		, , , , , , , , , , , , , , , , , , ,		J,		014.10	
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	Adjusted Basis for Operating Property	Recovery Period	Depreciation Factor	Net Book Taxable Value
00.22	1112	Motor Vehicles	2018		5	85.00%	
	1113	(Including Highway Vehicles from Account 392)	2017		5	59.50%	
	1114		2016		5	41.65%	
	1115		2015		5	24.99%	
	1116		2014		5	8.33%	
	1117		Fully Depreciated		5	0.00%	
	1118	Total Motor Vehicles					
00.11	1119	393-Stores Equipment	2018		7	89.29%	
	1120		2017		7	70.16%	
	1121		2016		7	55.13%	
	1122		2015		7	42.88%	
	1123		2014		7	30.63%	
	1124		2013		7	18.38%	
	1125		2012		7	6.13%	
	1126		Fully Depreciated		7	0.00%	
	1127	Total Stores Equipment					
00.11	1128	394-Tools, Shop, and Garage Equip.	2018		7	89.29%	
	1129		2017		7	70.16%	
	1130		2016		7	55.13%	
	1131		2015		7	42.88%	
	1132		2014		7	30.63%	
	1133		2013		7	18.38%	
	1134		2012		7	6.13%	
	1135		Fully Depreciated		7	0.00%	
	1136	Total Tools, Shop, and Garage Equip.					
00.11	1137	395-Laboratory Equipment	2018		7	89.29%	
	1138		2017		7	70.16%	
	1139		2016		7	55.13%	
	1140		2015		7	42.88%	
	1141		2014		7	30.63%	
	1142		2013		7	18.38%	
	1143		2012		7	6.13%	
	1144		Fully Depreciated		7	0.00%	
	1145	Total Laboratory Equipment					
00.11	1146	396-Power Operated Equipment	2018		7	89.29%	
	1147		2017		7	70.16%	
	1148		2016		7	55.13%	
	1149		2015		7	42.88%	
	1150		2014		7	30.63%	
	1151		2013		7	18.38%	
	1152		2012		7	6.13%	
	1153		Fully Depreciated		7	0.00%	
	1154	Total Power Operated Equipment					
00.11	1155	397-Communication Equipment	2018		7	89.29%	
	1156		2017		7	70.16%	
	1157		2016		7	55.13%	
	1158		2015		7	42.88%	
	1159		2014		7	30.63%	
	1160		2013		7	18.38%	
	1161		2012		7	6.13%	
	1162	<u> </u>	Fully Depreciated		7	0.00%	
	1163	Total Communication Equipment	00:0				
00.11	1164	398-Miscellaneous Equipment	2018		7	89.29%	
	1165		2017		7	70.16%	
	1166		2016		7	55.13%	
	1167		2015		7	42.88%	
	1168		2014		7	30.63%	
	1169		2013		7	18.38%	
	1170		2012		7	6.13%	
	1171	<u> </u>	Fully Depreciated		7	0.00%	
	1172	Total Misc. Equipment					



For Use By Utility Companies with Gas Pipeline/Gas Distribution Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Form 43 Tax Year 2019

Name of B	usiness		f Business		City		State	Company Number
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	for Op	ed Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
00.11	1173	399-Other Tangible Equipment	2018			7	89.29%	
	1174		2017			7	70.16%	
	1175		2016			7	55.13%	
	1176		2015			7	42.88%	
	1177		2014			7	30.63%	
	1178		2013			7	18.38%	
	1179		2012			7	6.13%	
	1180		Fully Depreciated			7	0.00%	
	1181	Total Other Tang. Equipment						<u> </u>
						_		
	1182	Total Tangible Personal Property						
	•					•		

*Note: Electric/Gas Companies should use Schedules 14-U, 14-GP and/or 14-Other as needed for the business.

Instructions

The purpose of this schedule is to determine the net book value of all tangible personal property of the gas operations system, not just the Nebraska portion. The Nebraska Adjusted basis must represent the adjusted basis determined by the IRS increased by the section 179 expense. Detail must be reported under the appropriate account title and year placed in service.

- > The determination of the "Recovery Periods" was done in reference to the "Asset classes" as stated in the IRS Publication 946.
- > The determination of the "Depreciation Factors" are outlined in Neb. Rev. Stat. § 77-120.
- > The "Net Book Value" is determined by multiplying the "Nebraska Adjusted Basis" by the appropriate "Depreciation Factor" for the coinciding year. This Microsoft Excel worksheet should populate this amount automatically once the Nebraska adjusted basis is entered.
- > If the public service entity feels that the a "Recovery Period" is inappropriate, please indicate the appropriate "Asset Class" number from the IRS Publication 946 under the corresponding account title, and highlight in yellow.
- > The accounts used on this schedule are the same accounts as indicated on the Schedule 12, as Tangible Personal Property.
- > If the public service entity feels that an account needs to be added and/or deleted and/or changed, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Taxable Property as defined under Neb. Rev. Stat. § 77-201 subsection 5, see Instructions ("Inst") Worksheet, states that tangible personal property must be taxed at its net book value.

Tangible Personal Property as defined under Neb. Rev. Stat. § 77-105; See the Instruction ("Inst") Worksheet.

Year Placed in Service is the year the property was ready and available for a specific use. See the Instructions ("Inst") Worksheet for more information.

Nebraska Adjusted Basis as defined under Neb. Rev. Stat. § 77-118; See the Instruction ("Inst") Worksheet.

Recovery Period is the period over which the value of property will be depreciated for Nebraska property tax purposes. The appropriate recovery period for class lives can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Depreciation Factor is the percentage of Nebraska adjusted basis that is taxable. The appropriate Nebraska net book depreciation factor can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Net Book Taxable Value is the taxable value for property tax purposes. It is calculated by multiplying the Nebraska Adjusted Basis by the depreciation factor for the appropriate recovery period. Authorization for this calculation can be found in <u>Neb. Rev. Stat. § 77-120</u>; See the Instructions ("Inst") Worksheet for more information.

Comments/Questions/Concerns:	



For Use By Utility Companies with Other Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Form 43 Tax Year 2019

Address of Business **Company Number** Name of Business Citv Year Adjusted Basis Asset Line **Account Number &** Recovery Depreciation Net Book Placed for Operating Class Number **Account Title** Period **Factor Taxable Value** In Service **Property** 00.11 Office Furniture and Equipment 2018 89.29% 2017 2 7 70.16% 3 2016 7 55.13% 4 2015 7 42.88% 5 2014 7 30.63% 2013 6 7 18.38% 7 2012 7 6.13% 8 Fully Depreciated 7 0.00% 9 Total Office Furniture and Equip. 00.242 10 Transportation Equipment 2018 85.00% 5 11 (Excluding Highway Vehicles) 2017 5 59.50% 2016 12 5 41.65% 2015 13 5 24.99% 2014 14 8.33% 5 Fully Depreciated 15 5 0.00% Total Transportation Equip. 16 00.22 17 Motor Vehicles 2018 5 85.00% 2017 18 (Including Highway Vehicles from 5 59.50% 19 Account 392) 2016 41.65% 5 20 2015 5 24.99% 2014 21 5 8.33% 22 Fully Depreciated 5 0.00% 23 **Total Motor Vehicles** Stores Equipment 2018 89.29% 00.11 24 7 25 2017 7 70.16% 26 2016 7 55.13% 27 2015 7 42.88% 28 2014 7 30.63% 29 2013 18.38% 30 2012 7 6.13% 31 Fully Depreciated 7 0.00% **Total Stores Equipment** 32 2018 00.11 33 Tools, Shop, and Garage Equip. 7 89.29% 2017 34 7 70.16% 2016 7 35 55.13% 36 2015 7 42.88% 37 2014 7 30.63% 2013 38 18.38% 2012 7 6.13% 39 40 Fully Depreciated 7 0.00% 41 Total Tools, Shop, and Garage Equip. 00.11 42 Laboratory Equipment 2018 7 89.29% 43 2017 7 70.16% 44 2016 7 55.13% 2015 45 7 42.88% 2014 7 46 30.63% 2013 47 7 18.38% 48 2012 7 6.13% 49 Fully Depreciated 7 0.00% 50 **Total Laboratory Equipment** Power Operated Equipment 2018 00.11 51 7 89.29% 52 2017 70.16% 7 2016 53 55.13% 7 54 2015 7 42.88% 55 2014 30.63% 7 56 2013 18.38% 2012 57 7 6.13% Fully Depreciated 58 0.00% 59 Total Power Operated Equipment



For Use By Utility Companies with Other Operations - Tangible Personal Property

Form 43 Tax Year 2019

DEPART	MENT OF REVENUE	, , ,	Syst	tem Wide Nebraska	Adjusted	Basis			2019
Name of B	Business	Ado	dress of	Business		City		State	Company Number
Asset Class	Line Number	Account Number & Account Title		Year Placed In Service	for Op	d Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value
00.11	60	Communication Equipment		2018			7	89.29%	
	61			2017			7	70.16%	
	62			2016			7	55.13%	
	63			2015			7	42.88%	
	64			2014			7	30.63%	
	65			2013			7	18.38%	
	66			2012			7	6.13%	
	67]		Fully Depreciated			7	0.00%	
	68	Total Communication Equip	pment						
00.11	69	Miscellaneous Equipment		2018			7	89.29%	
	70	1		2017			7	70.16%	
	71	1		2016			7	55.13%	
	72	1		2015			7	42.88%	
	73]		2014			7	30.63%	
	74	1		2013			7	18.38%	
	75	1		2012			7	6.13%	
	76	1		Fully Depreciated			7	0.00%	
	77	Total Misc. Equipment							
00.11	78	Other Tangible Equipment		2018			7	89.29%	
	79	1		2017			7	70.16%	
	80			2016			7	55.13%	
	81	1		2015			7	42.88%	
	82			2014			7	30.63%	
	83	1		2013			7	18.38%	
	84	1		2012			7	6.13%	
	85	1		Fully Depreciated			7	0.00%	
	86	Total Other Tang. Equipmen	nt						
	87	Total Tangible Personal Pro	operty						
		Total rangible religional re	operty						

*Note: Electric/Gas Companies should use Schedules 14-U, 14-GP and/or 14-Other as needed for the business.



For Use By Utility Companies with Other Operations - Tangible Personal Property

System Wide Nebraska Adjusted Basis

Form 43 Tax Year 2019

Name of B	usiness	Add	dress of Business		City		State	Company Number
	ı					T		
Asset Class	Line Number	Account Number & Account Title	Year Placed In Service	for Op	ed Basis erating perty	Recovery Period	Depreciation Factor	Net Book Taxable Value

Instructions

The purpose of this schedule is to determine the net book value of all tangible personal property of the other operating systems, not just the Nebraska portion. The Nebraska Adjusted basis must represent the adjusted basis determined by the IRS increased by the section 179 expense. Detail must be reported under the appropriate account title and year placed in service.

- > The determination of the "Recovery Periods" was done in reference to the "Asset classes" as stated in the IRS Publication 946.
- > The determination of the "Depreciation Factors" are outlined in Neb. Rev. Stat. § 77-120.
- > The "Net Book Value" is determined by multiplying the "Nebraska Adjusted Basis" by the appropriate "Depreciation Factor" for the coinciding year. This Microsoft Excel worksheet should populate this amount automatically once the Nebraska adjusted basis is entered.
- > If the public service entity feels that the a "Recovery Period" is inappropriate, please indicate the appropriate "Asset Class" number from the IRS Publication 946 under the corresponding account title, and highlight in yellow.
- > The accounts used on this schedule are the same accounts as indicated on the Schedule 12, as Tangible Personal Property.
- > If the public service entity feels that an account needs to be added and/or deleted and/or changed, please make the change, highlight the change, and explain the change below in the "Comments/Questions/Concerns" section. Changes will be considered for future years.

Taxable Property as defined under Neb. Rev. Stat. § 77-201 subsection 5, see Instructions ("Inst") Worksheet, states that tangible personal property must be taxed at its net book value.

Tangible Personal Property as defined under Neb. Rev. Stat. § 77-105; See the Instruction ("Inst") Worksheet.

Year Placed in Service is the year the property was ready and available for a specific use. See the Instructions ("Inst") Worksheet for more information.

Nebraska Adjusted Basis as defined under Neb. Rev. Stat. § 77-118; See the Instruction ("Inst") Worksheet.

Recovery Period is the period over which the value of property will be depreciated for Nebraska property tax purposes. The appropriate recovery period for class lives can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Depreciation Factor is the percentage of Nebraska adjusted basis that is taxable. The appropriate Nebraska net book depreciation factor can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

Net Book Taxable Value is the taxable value for property tax purposes. It is calculated by multiplying the Nebraska Adjusted Basis by the depreciation factor for the appropriate recovery period. Authorization for this calculation can be found in Neb. Rev. Stat. § 77-120; See the Instructions ("Inst") Worksheet for more information.

mments/Questions/Concerns:	



Nebraska Schedule 17-U - Nonutility Plant Detail

For Use By Utility Companies

Form 43 Tax Year 2019

Name of Business		Address of Business		City		State	Company Number
Description of Property	FERC Acct. No.	Location of Property	Ending 20	Balance 18	Ending 20	Balance 17	Balance Ending 2016

Instructions

The purpose of this schedule is to report the itemized detail of the Nonutility (Nonoperating) property that was reported on the Schedule 11-U and/or Schedule 11-Other Comparative Balance Sheets, as applicable.

- > Any amounts reported as Nonutility Property on the Schedule 11-U or 11-Other, as applicable, are required to be reported on this schedule. Other nonutility and/or nonoperating information may be reported on this schedule as well.
- > This will include both the Gross amounts and Deprecation/Liabilities being reported, as separate line items.
- > The description should indicate what the property is and the use of the property, when applicable.
- > The FERC Account Number should match, if applicable, the same account number that the asset is reflecting on the applicable Balance Sheet.
- > The location column should indicate the situs of the property. If the property is located in Nebraska, then list the county and/or legal description (if available). For all other nonoperating property, not located in Nebraska, only list the state of which the property has situs. If in more than one location, list the Nebraska counties and/or states, as applicable.

Nonoperating Property is defined under Neb. Rev. Stat. § 77-801.01; See the Instructions ("Inst") Worksheet.

Comments/Questions/Concerns:	



Nebraska Schedule 18-U - Nonutility Income Detail

For Use By Utility Companies

Form 43 Tax Year 2019

Name of Business	Address of I	Business	City	State	Company Number
Description of Business	FERC Acct.	Ending Balance	Ending Balance 2017		Ending Balance 2016
Description of Property	No.	2018	2017		2016
				1	

Instructions

The purpose of this schedule is to report the itemized detail of the Nonutility (Nonoperating) income that was reported on the Schedule 13-U, 13-GP, and/or 13-Other Comparative Income Statements, as applicable.

- > Any amounts reported as Revenues or Expenses from Nonutility Operations on the Schedule 13-U, 13-GP, and/or 13-Other, as applicable, are required to be reported on this schedule. Other nonutility and/or nonoperating income information may be reported on this Schedule as well.
- > This will include both the Gross Revenues and Expenses being reported, as separate line items.
- $\,{>}\,$ The description should indicate the source and type of income.
- > The FERC Account Numbers should match the same account number the income is reflecting on the corresponding Schedule 13.

Nonoperating Property is defined under Neb. Rev. Stat. § 77-801.01; See the Instructions ("Inst") Workbook

C	Comments/Questions/Concerns:	7
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Nebraska Schedule 99 - Distribution/Subdivision Apportionment

General Instructions for all Public Service Entities
Electronic File Required for Schedule 99

Form 43 Tax Year 2019

Apportionment of Value. A public service entity's total taxable value, including the franchise value, must be apportioned or distributed to all taxing subdivisions based on the ratio of original cost/gross investment of all operating real and tangible personal property having situs in the taxing subdivision compared to the original cost/gross investment of all operating real and tangible personal property of the public service entity having situs in the state, pursuant to Neb. Rev. Stat. § 77-802.

Taxing Subdivisions. Taxing subdivisions are the individual governmental subdivisions empowered to levy a property tax (for example, school districts, counties, cities, fire districts, etc.).

Major types of taxing subdivisions applicable to all property in Nebraska are counties, school districts, educational service units (ESU), natural resource districts (NRD), and community colleges. Depending on the location, property will be in a city or rural fire district; in certain situations, a property may be in a small village that is also covered by the rural fire district. There are many other miscellaneous taxing subdivisions applicable to property depending on the county and location (for example, some counties have townships levies, cemetery districts, hospital districts, sanitary improvements districts (SIDs), etc.).

Tax District. Tax district means an area within a county in which all of the taxable property is subject to property taxes at the same consolidated property tax rate. A tax district consists of a group of taxing subdivisions common to an area within the county. For example, the consolidated tax district for a city will include rates for the individual taxing subdivisions such as county, school district, city, educational service unit, natural resource district, and community college, all common to the property within the city. See Neb. Rev. Stat. § 77-127.

Information available on the Division's website:

County Assessor Contact Information
Nebraska County Names and Numbers
Taxing Subdivisions and Tax Rates by County

School District Reference List, By County (also includes the ESU for school district)

Refer to one of the schedules listed below on how to file the appropriate Schedule 99 Apportionment File

Schedule 99A is for an existing public service entity that has filed Nebraska Form 43 for the prior assessment year.

Schedule 99B is for a new public service entity that is a first time filer of the Nebraska Form 43.

Schedule 99A or Schedule 99B are required to be filed electronically in Microsoft Excel format.

Please contact the Nebraska Department of Revenue, Property Assessment Division if you have any questions or need assistance.

Comments/Questions/Concerns:		



Nebraska Schedule 99A - Distribution/Subdivision Apportionment

Instructions for Public Service Entities that filed Schedule 99 in Prior Years.

Form 43 Tax Year 2019

For public service entities that filed a Nebraska Form 43 in the prior assessment year, a Microsoft Excel file for Schedule 99 is provided and is the required format for completing Form 43. Schedule 99.

The file will display the prior year's gross investment and, if applicable, the prior year's annual rent paid. The electronic file contains empty or blank columns for reporting the current year's gross investment (INVESTMENT_CY) and, if applicable, the annual rent paid (RENTAL_CY) for leased operating property.

DO NOT alter the data in the columns labeled county number (CNTY), county fund number (CNTYFUND), prior year investment (INVESTMENT_PY), prior year rental (RENTAL_PY), code (CODE) number, or key (KEY) numbers assigned.

At the top of the spreadsheet just below the "NAME" heading, the company name will be displayed. This is the row where the public service entity will report the company's state total current-year investment and, if applicable, the state total annual rent paid in the columns INVESTMENT_CY and RENTAL_CY. Directly under the company name, the counties and taxing subdivisions that were applicable to the company in the prior year will be listed. The public service entity will report the current year's investment and, if applicable, the annual rent in the columns INVESTMENT_CY and RENTAL_CY for the individual counties and taxing subdivisions, based on the location of company's operating property.

For new county or taxing subdivision entries, the public service entity may insert rows as needed, ensuring that the format of new rows matches the rest of the spreadsheet. The public service entity must complete the columns for county number, name of county/taxing subdivision, county assessor's fund number or authority code (if available), the current year investment, current year rental, and company number. Leave the prior year investment, prior year rental, code number, and key number columns blank. Key numbers will be assigned by the Property Assessment Division.

For existing counties/taxing subdivisions for which the company no longer has property, report zero (-0-) for the current year's investment (INVESTMENT_CY) or rental (RENTAL_CY) as needed. **Do not delete the rows if the property is no longer in the county/subdivision.**

Example of the Schedule 99A Electronic Distribution File for companies that have filed in prior years:

	Α	В		С	D	Е	F	G F	1 1	J K
1	CNTY	NAME	CNTY	/FUND	INVESTMENT_PY			RENTAL CY COMF	ANY CODE	KEY
2		SAMPLE COMPANY NAME			2,415,000	2,570,000	0	0	100 *1	
3	19	COUNTY-COLFAX	k l	188	400,000	425,000	U	0	100 #2	213985
4	19	SCH DIST SCHUYLER CENTRAL HIGH 123		6102	400,000	425,000	0	0	100 01	213970
- 5	19	*SCH DIST SCHULYER CENTRAL 123 BOND 2007		6210	400,000	COMPANY NAME	0	0	100 01	214121
6	19	FIRE DIST SCHUYLER 3		7705	400,000		0	CURRENT YEAR	100 03	214101
7	19	LOWER PLATTE NORTH NRD		7302	400,000	& TOTALS	0	COLUMNS TO BE	100 07	214103
8	19	ESU 7		6903	400,000	425,000	0	UPDATED	100 09	214106
9	19	CENTRAL TECH COMMUNITY COLLEGE		7180	400,000	425,000	0	U	100 10	214110
10	19	AG SOCIETY		9200	400.000	425.000	0	0	100 13	214115
11	19	***CONSOLIDATED**			TAXIN	G SUBDIVISIONS	0	0	100 99	213964
12	19	CDEESUSCHFIRENRD			0	0	0	0	100 99	213959
13	19	0247123(2) 3 1 LP			400,000	425,000	0	0	100 99	213955
14	64	COUNTY-NEMAHA	$\overline{}$	500	825,000	875,000	0	0	100 #2	246934
15	64	SCH DIST JOHNSON-BROCK 23		508	419 000	425,000	0	0	100 01	247046
16	64	SCH DIST JOHNSON BROCK 23 9-12 BOND		505	411 COL	INTY NAMES 5,000	0	0	100 01	247027
17	64	SCH DIST JOHNSON BROCK 23 K-8 BOND		506	4/0,000	425,000	0	0	100 01	247036
18	64	SCH DIST AUBURN 29 & BLDG 511 N	EW CO	UNTY	/ 415,000	450,000	0	0	100 01	246992
19	64	SCH DIST AUBURN 29 BOND 2008 FL	IND CO	LUMN	/ 415,000	450,000	0	0	100 01	247057
20	64	FIRE DIST AUBURN 8 AND SINKING		546	415,000	450,000	0	0	100 03	247069
21	64	FIRE DIST JOHNSON 1 & SINKING		532	410,000	425,000	0	0	100 03	246994
22	64	NEMAHA NRD		566	825,000	875,000	0	0	100 07	247012
23	64	ESU 4		564	825,000	875,000	0	0	100 09	247144
24	64	SOUTHEAST COMMUNITY COLLEGE		566	825,000	875,000	0	0	100 10	247082
25	64	AG SOCIETY		5 70	825,000	875,000	0	0	100 13	247096
26	64	**CONSOLIDATED** COMPANY REPORTED			0	0	0	0	100 99	247111
27	64	CDEI.SCHI.FIRE	/		0	0	0	0	100 99	247001
28	64	75II.23I1			410,000	425,000	0	0	100 99	246997
29		13012918			415,000	450,000	0	0	100 99	247127
30		COUNTY-RICHARDSON		100	1,190,000	1,270,000	0	0	100 #2	246944
31	74	SCH DIST FALLS CITY 56		6104	840,000	890,000	0	0	100 01	247221
32	74	SCH DIST FALLS CITY 56 BOND		6204	840,000	890,000	0	0	100 01	247224
33	74	SCH DIST HUMBOLDT TABLERK 70		6101	350,000	380,000	0	0	100 01	247335
34	74	FIRE DIST FALLS CITY		7706	450,000	490,000	0	0	100 03	247338
35	74	FIRE DIST STELLA		7704	350,000	380,000	0	0	100 03	247336
36	74	FALLS CITY, CITY OF		8601	390,000	400,000	0	0	100 04	247254
37	74	NEMAHA NRD		7300	1 190 000	1 270 000	n	n	100 07	24724G

Certain counties rely on consolidated tax district information, however Nebraska law still requires the investment detail to be reported by individual taxing subdivision. The consolidated tax district (**CONSOLIDATED**) information is maintained in the distribution file along with the detail. For a county with a consolidated tax district, the public service entity will see extra lines for these and the entries will have a code of 99.

Information available on the Division's website:

County Assessor Contact Information

Nebraska County Names and Numbers

Taxing Subdivisions and Tax Rates by County

School District Reference List, By County (also includes the ESU for school district)

For additional information on how to complete the distribution file see Schedule 99 General Instructions and/or Schedule 99B for new filers. Please contact the Nebraska Department of Revenue, Property Assessment Division if you have any questions or need assistance.



Nebraska Schedule 99B - Distribution/Subdivision Apportionment

Instructions for New Public Service Entities, Filing Schedule 99 for the First Time.

Form 43 Tax Year 2019

For new public service entities that are filing a Nebraska Form 43 for the first time, a Microsoft Excel file for Schedule 99 must be created by the public service entity for reporting the original cost/gross investment and, if applicable, rent paid, which is used as the basis for the distribution or apportionment of taxable value to counties and taxing subdivisions.

The final information reported for Schedule 99 must match the following format and column headings, as seen in Example C.

- > CNTY = 2-digit county number assigned alphabetically, see Division's website for Nebraska county names and numbers.
- > NAME = Top row used for company name, remaining rows use for county name and names of the individual taxing subdivisions.
- > CNTYFUND = The county assessor's fund code or authority code assigned to the individual taxing subdivisions, if available.
- > INVESTMENT_CY = Report the original cost/gross investment of operating property owned, by county and by taxing subdivision.
- > RENTAL_CY = If applicable, report the annual rent paid for leased operating property, by county and by taxing subdivision.
- > **COMPANY** = 3-digit company number assigned by the Division.

The public service entity is responsible for determining which counties and taxing subdivisions they are to report on Schedule 99. The public service entity will need to determine the location of the owned or leased property within each county either by street address or legal description. The public service entity will then need to contact the respective county assessor to determine the consolidated tax district information based on the location of the property. Provide the street address or legal description of the property to the county assessor and then ask for the detail of the taxing subdivision in each tax district. The public service entity may ask for tax district maps, however, taxing subdivision information may not be included on the maps and the public service entity will need to ascertain the detail of taxing subdivisions within the tax district.

Once the county's tax district and taxing subdivision information is obtained, the public service entity needs to determine the gross investment and, if applicable, rent paid for each individual taxing subdivision based on the location of the operating property. Using the tax district information, the public service entity must then determine the total investment and/or rent for each individual taxing subdivision with the tax district.

It is recommended the company set up a worksheet similar to **Example A, following.** On the left side of Example A, there are columns for County number (CNTY), County name (CNTYNAME), Tax district (TAXDIST), Investment (INVEST), and Rent (RENT). On the right side, there are columns for County number (CNTY), Name of the taxing subdivision (NAME), County fund number (CNTYFUND), Current year investment (INVESTMENT_CY), Current year rent (RENTAL_CY), and the Company number (COMPANY). In Example A, the sample company has investment in two separate tax districts (85 and 90) in Jefferson County. Note, if the public service entity has leased operating property, the amount of annual rent paid must be reported in column Rental_CY. For this example, rent paid is zero (-0-). Using the information received from the county assessor, the individual taxing subdivisions have been listed for each tax district and separated by a blank row. The next step is to list the investment and rent of each taxing subdivision within the tax district.

The public service entity will need to merge the investment/rental data for taxing subdivisions that are listed separately under each tax district, ensuring that duplicate names within the county are combined as one entry and summing together the investment and rental for the taxing subdivision. In **Example A**, notice that there are two "COUNTY JEFFERSON" entries (one for each tax district); in **Example B**, there is only one "COUNTY JEFFERSON" and the investment and rent totals of both tax district's for "COUNTY JEFFERSON" have been summed together into one entry for that taxing subdivision.

Once the data is merged to display by county and by taxing subdivision, the public service entity will copy each county's merged information into one spreadsheet, as shown in **Example C**, **following**. The company name must be the first row entry under the "NAME" heading with the company's total investment and rent paid listed under the "INVESTMENT_CY" and "RENTAL_CY". This will be the Excel file that the public service entity submits as Schedule 99, as part of their filing of the Nebraska Form 43 to the Division.

Note: Certain counties rely on consolidated tax district information, however Nebraska law still requires the investment detail to be reported by individual taxing subdivision. The consolidated tax district (**CONSOLIDATED**) information is maintained in the distribution file along with the detail. For a county with a consolidated tax district, the public service entity will see extra lines for these and the entries will have a code of 99.

Before filing, the public service entity must balance and reconcile the gross investment and rental amounts as follows:

- 1) The sum of investment and rental for all counties must equal the company's total investment and rental.
- 2) The sum of investment and rental for school districts within the county, excluding bonds, must equal the county's total investment and rental.
- 3) The sum of investment and rental for educational service units (ESU) within the county must equal the county's total investment and rental. In addition, the ESU investment and rental must equal the sum of school districts that are members with the ESU.
- 4) The sum of investment and rental for natural resource districts within the county must equal the county's total investment and rental.
- 5) The sum of investment and rental for community colleges within the county must equal the county's total investment and rental.
- 6) The sum of investment and rental for cities and fire districts within the county must equal the county's total investment and rental, except where a fire district's territory may also include the city/village. In that situation, the sum of all cities and fire districts within the county will be higher than the county total investment and rental by the amount of the city/village's investment and rental.
- 7) Certain taxing subdivisions may coincide with another subdivision's boundary for balancing. For example, an agricultural society would be the same as the county total investment and rental; and the city airport authority would match with the city's investment and rental. School bonds may match with the school district, unless there have been mergers and the former school district's bond was attached to a smaller territory. A school district's bond should not be greater than the school district. Occasionally, there may be old school bonds, but the original school district since dissolved/merged.
- 8) The sum of investment and rental for consolidated tax districts within the county, if reported, must equal the county's total investment and rental.

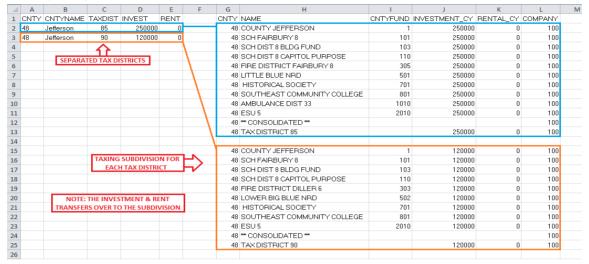


Nebraska Schedule 99B - Distribution/Subdivision Apportionment

Instructions for New Public Service Entities, Filing Schedule 99 for the First Time.

Form 43 Tax Year 2019

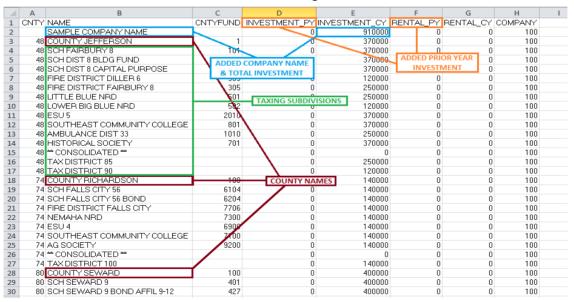
Example A. How to identify taxing subdivisions within each tax district and determine investment and rent.



Example B. What Example A would look like after merging data for individual taxing subdivisions from tax districts.

4	Α	В		С	D	E	F	G
1	CNTY	NAME		CNTYFUND	INVESTMENT_CY	RENT_CY	COMPANY	
2	48	COUNTY JEFFERSON		1	370000	0	100	
3	48	SCH FAIRBURY 8		101	370000	0	100	
4	48	SCH DIST 8 BLDG FUND		103	370000	0	100	
5	48	SCH DIST 8 CAPITOL PURPO	SE	110	370000	0	100	
6	48	FIRE DISTRICT DILLER 6		303	120000	0	100	
7	48	FIRE DISTRICT FAIRBURY 8		305	250000	0	100	
8	48	LITTLE BLUE NRD	TTLE BLUE NRD		250000	0	100	
9	48	LOWER BIG BLUE NRD	OWER BIG BLUE NRD		120000	0	100	
10	48	ESU 5		2010	370000	0	100	
11	48	SOUTHEAST COMMUNITY C	OLLEGE	801	370000	0	100	
12	48	AMBULANCE DIST 33		1010	250000	0	100	
13	48	HISTORICAL SOCIETY		701	370000	0	100	
14	48	** CONSOLIDATED **			0	0	100	
15	48	TAX DISTRICT 85	MERG	ED TAXING	250000	0	100	
16	48	TAX DISTRICT 90	SUBDIVI	SIONS TOTALS	120000	0	100	
17								

Example C. What the final electronic Schedule 99 should look like for submitting to the Division.



Information available on the Division's website:

County Assessor Contact Information

Nebraska County Names and Numbers

Taxing Subdivisions and Tax Rates by County

School District Reference List, By County (also includes the ESU for school district)

For additional information on how to complete the distribution file, see Schedule 99 - General Instructions and/or Schedule 99A for existing filers. Please contact the Nebraska Department of Revenue, Property Assessment Division if you have any questions or need assistance.