## MICHIGAN PUBLIC SERVICE COMMISSION

## ANNUAL REPORT OF ELECTRIC UTILITIES (MAJOR AND NON-MAJOR)

This form is authorized by 1919 PA 419, as amended, authorizes this form being MCL 460.51 et seq.; and 1969 PA 306, as amended, being MCL 24.201 et seq. Filing of this form is mandatory. Failure to complete and submit this form will place you violation of the Acts.

Report sul	bmitted for	year end	ing:					
	December	31, 2017						
Present na	ame of res	ondent:						
	Alpena Po	wer Comp	any					
Address o	f principal	place of b	ousiness:					
	401 N. 9th	Avenue, A	Alpena, MI 4970	)7				
Utility rep	resentative	to whom	inquires regar	rding thi	s report	may be	directed:	
	Name:	Vicki M C	Goodburne		Title:	Accoun	ting Mana	ger
	Address:	401 N. 9	th Avenue					
	City:	Alpena			State:	МІ	Zip:	49707
	Telephone	e, Includir	ıg Area Code:		989-358	-4934		
If the utilit	v name ha	s been ch	anged during t	the past	vear:			
	-		3.		•			
	Prior Nam	e:						
	Date of Ch	nange:						
Tour comin				4l-l-	.   .			
i wo copie	s of the pu	ibiisnea a	nnual report to	Stockn	olaers:			
]	Χ	]	were forward	led to the	e Comm	ission		
]		]	will be forwar	red to th	e Comm	ission		
			on or about		April 30,	2018		
Annual		- alch al d						
Annual rej	•	ocknoider						
[	Х	]	are published					
[		1	are not publis	sned				

## FOR ASSISTANCE IN COMPLETION OF THIS FORM:

Contact the Michigan Public Service Commission (Bill Stosik) at (517) 241-5853 or bmstosi@michigan.gov OR forward correspondence to:

Regulated Energy Division (Bill Stosik)
Financial Analysis and Customer Choice Section
6545 Mercantile Way
P.O. Box 30221
Lansing, MI 48909



Philip T. Straley, CPA/PFS Bernard R. Lamp, CPA James E. Kraenzlein, CPA/ABV/CFF Gary C. VanMassenhove, CPA Mark L. Sandula, CPA Jeffrey A. Taphouse, CPA John D. Faulman, CPA Andrew R. Lamp, CPA Donald C. Levren

Gordon A. Nethercut, CPA-Retired

## Independent Auditor's Report

To The Shareholders and the Board of Directors of Alpena Power Company

#### Report on the Financial Statements

We have audited the balance sheets of **Alpena Power Company** (a wholly owned subsidiary of Alpena Power Resources, Ltd.) as of December 31, 2017 and 2016 and the related statements of income, retained earnings and comprehensive income, and cash flows for the years then ended, and the related notes to the financial statements included on pages 110 through 123 of the accompanying Michigan Public Service Commission, Form P521.

## Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of **Alpena Power Company** as of December 31, 2017 and 2016, and the results of their operations and their cash flows for each of the years then ended in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, the information presented in the financial statements referred to above is presented fairly, in all material respects, in accordance with the accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

Stratey Lamp ? Kraenzlein P.C.

April 3, 2018

# INSTRUCTIONS FOR THE FILING OF THE ANNUAL REPORT OF MAJOR AND NONMAJOR ELECTRIC UTILITIES

#### GENERAL INFORMATION

## I. Purpose:

By authority conferred upon the Michigan Public Service Commission by 1909 PA 106, as amended, being MCL 460.556 et seq. and 1969 PA 306, as amended, being MCL 24.201 et seq., this form is a regulatory support requirement. It is designed to collect financial and operational information from public utilities, licensees and others subject to the jurisdiction of the Michigan Public Service Commission. This report is a nonconfidential public use form.

#### II. Who Must Submit:

Each major and nonmajor public utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees must submit this form.

NOTE: Major utilities means utilities that had, in each of the last three consecutive years, sales or transmission service that exceeded any one or more of the following:

- (a) one million megawatt-hours of total sales;
- (b) 100 megawatt-hours of sales for resale;
- (c) 500 megawatt-hours of gross interchange out; or
- (d) 500 megawatt-hours of wheeling for others (deliveries plus losses)

## III. What and Where to Submit:

(a) Submit an original copy of this form to:

Michigan Public Service Commission (Regulated Energy Division) Financial Analysis and Customer Choice Section 6545 Mercantile Way P.O. Box 30221 Lansing, MI 48909

Retain one copy of this report for your files. <u>Also</u> submit the electronic version of <u>this</u> record to Bill Stosik at the address below or to bmstosi@michigan.gov

(b) Submit immediately upon publication, one (1) copy of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analyst, or industry association. Do not include monthly and quarterly reports. If reports to stockholders are not prepared, enter "NA" in column (c) on Page 4, the List of Schedules.) Mail these reports to:

Michigan Public Service Commission (Regulated Energy Division) Financial Analysis and Customer Choice Section 6545 Mercantile Way P.O. Box 30221 Lansing, MI 48909

- (c) For the CPA certification, submit with the original submission, or within 30 days after the filing date for this form, a letter or report:
  - (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
  - (ii) Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a regulatory authority or a state or other political subdivision of the U.S. (See 18 CFR 41.10-41.12 for specific qualifications).

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Comparative Balance Sheet	110 - 113
Statement of Income	114 - 117
Statement of Retained Earnings	118 - 119
Statement of Cash Flows	120 - 121
Notes to Financial Statements	122 - 123

When accompanying this form, insert the letter or report immediately following the cover sheet. Use the following form for the letter or report unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statements of \_\_\_\_\_ for the year ended on which we have reported separately under the date of \_\_\_\_ we have also reviewed schedules \_\_\_\_ of Form P-521 for the year filed with the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

(d) Federal, state, and local governments and other authorized user may obtain additional blank copies to meet their requirements for a charge from:

Michigan Public Service Commission (Regulated Energy Division) Financial Analysis and Customer Choice Section 6545 Mercantile Way P.O. Box 30221 Lansing, MI 48909

## IV. When to Submit

Submit this report form on or before April 30 of the year following the year covered by this report.

#### **GENERAL INSTRUCTIONS**

- I. Prepare this report in conformity with the Uniform System of Accounts (USOA). Interpret all accounting words and phrases in accordance with the USOA.
- II. Enter in whole number (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required). The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances

- at the end of the current reporting year, and use for statement of income accounts the current year's accounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "NONE" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to respondent, either
  - (a) Enter the words "NOT APPLICABLE" on the particular page(s), OR
  - (b) Omit the page(s) and enter "NA", "NONE", or "NOT APPLICABLE" in column (c) on the List of Schedules, pages 2, 3, 4 and 5.
- **V.** Complete this report by means which result in a permanent record. Complete the original copy in permanent black ink or typewriter print, if practical. Additional copies must be clear and readable.
- VI. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (See VIII. below). The date of the resubmission must be reported in the header for all form pages, whether or not they are changed from the previous filing.
- VII. Indicate negative amounts (such as decreases) by enclosing the figures in parentheses ( ).
- VIII. When making revisions, resubmit only those pages that have been changed from the original submission. Submit the same number of copies as required for filing the form. Include with the resubmission the identification and Attestation page, page 1. Mail dated resubmissions to:

Michigan Public Service Commission (Regulated Energy Division) Financial Analysis and Customer Choice Section 6545 Mercantile Way P.O. Box 30221 Lansing, MI 48909

- IX. Provide a supplemental statement further explaining accounts or pages as necessary. Attach the supplemental statement (8 1/2 x 11 inch size) to the page being supplemented. Provide the appropriate identification information, including the title(s) of the page and page number supplemented.
- **X.** Do not make references to reports of previous years or to other reports in lieu of required entries, except as specifically authorized.
- **XI.** Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used.
- **XII.** Respondents may submit computer printed schedules (reduced to 8 1/2 x 11 inch size) instead of the preprinted schedules if they are in substantially the same format.
- **XIII.** A copy of the FERC Annual Report Form is acceptable to substitute for the same schedules of this report.

#### **DEFINITIONS**

- I. <u>Commission Authorization (Comm. Auth.)</u> The authorization of the Michigan Public Service Commission, or any other Commission. Name the Commission whose authorization was obtained and give the date of the authorization.
- **II.** Respondent The person, corporation, licensee, agency, authority, or other legal entity or instrumentality in whose behalf the report is made.

## MPSC FORM P-521

## ANNUAL REPORT OF ELECTRIC UTILITIES, LICENSEES AND OTHERS (Major and Nonmajor)

	IDENTIFIC	CATION		
01 Exact Legal Name of Respondent			02 Yea	ar of Report
Alpena Power Company			Dec	cember 31, 2017
03 Previous Name and Date of Change	(if name changed du	ring year)		
04 Address of Principal Business Office	at End of Year (Stree	et, City, St., Zip)		
401 N. 9th Avenue, Alpena, Michiga	an 49707	2		
05 Name of Contact Person	а	06 Title of Contact	Person	
Vicki M Goodburne	Accounting Ma	Accounting Manager		
07 Address of Contact Person (Street, C	City, St., Zip)	n		*
401 N. 9th Avenue, Alpena, Michiga	an 49707			
08 Telephone of Contact Person, Includ	ing Area Code:	09 This Report is:		10 Date of Report
989-358-4934		(1) [ X ] An Original		(Mo, Da,Yr)
300 000 4004		(2) [ ] A Resubmi	ssion	April 30, 2018
	ATTESTA	TION		
The undersigned officer certifies that he/s knowledge, information, and belief, all sta accompanying report is a correct stateme each and every matter set forth therein duyear of the report.	tements of fact containt of the business an	lined in the accompa d affairs of the above	anying re e name	eport are true and the d respondent in respect to
Gary Graham	Λ.			
02 Title	10.	D-Thalon		April 30, 2018
President	July	Mayor		

Name of Respondent	This Report Is:		Date of Report	Year of Report		
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(	Mo, Da, Yr)	D		
	, ,		4/30/2018 December 31, 20 <sup>-2</sup>			
	LIST OF SCHEDULES (Ele					
appropriate, where no information	"none", "not applicable", or "NA", as on or amounts have been reported for re the responses are "none", "not	the ir that i	nformation requeste requested by FERC	denotes those pages where d by the MPSC differs from . Each of these pages also tion on the page itself.		
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Name of Respondent	This Report Is:		Date of Report	Year	of Report
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Name of Respondent	This Report Is:	Date of Report	Year of Report
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Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	12/31/2017
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Name of Respondent Alpena Power Company	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report	
pena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 201	
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Name of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017
	GENERAL INFORM	MATION	
Provide name and title of office office where the general corpora account are kept, if different from	te books are kept, and addres	ss of office where any oth	
Gary D Graham - President			
401 N. 9th Avenue, Alpena, Mich	nigan 49707		
Provide the name of the State     If incorporated under a special la     type of organization and date org	nw, give reference to such law		
Michigan, April 28, 1924			
<ol><li>If at any time during the year receiver or trustee, (b) date such or trusteeship was created, and</li></ol>	receiver or trustee took poss	ession, (c) the authority b	y which the receivership
N/A			
<ol> <li>State the classes of utility and respondent operated.</li> </ol>	d other services furnished by	respondent during the yea	ar in each State in which
Distribution of Electric Energy-M	ichigan		
<ol><li>Have you engaged as the principal accountant for your pre</li></ol>			accountant who is not the
(1)[ ] YesEnter date when s	uch independent accountant v	was initially engaged:	·
(2) [ X ] No			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017
CONTRO	DL OVER RESPONDENT & OT	•	•
over the respondent at end o was held, and extent of contr control to the main parent co	ess trust, or similar organization of f year, state name of controlling rol. If control was in a holding co mpany or organization. If contro iciaries for whom trust was main	corporation or organization, ompany organization, show to low was held by a trustee(s), s	manner in which control the chain of ownership or state name of trustee(s),
	pondent did not control either di ompanies at any time during the		n did not control respondent
Alpena Power Resources	Ltd. owns 100% of Alpena Pow	ver Company common stock	
West Dock Properties, LL	LC, Sunrise Side Energy, LLC, A	Alpena Power Generation, LI	LC, Luna Energy, LLC

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpana Pawar Campany	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

#### CORPORATIONS CONTROLLED BY RESPONDENT

- 1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.
- 2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.
- 3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.

## **DEFINITIONS**

- 1. See the Uniform of Accounts for a definition of control.
- 2. Direct control is that which is exercised without interposition of an intermediary.
- 3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.
- 4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Line	Name of Company Controlled (a)	Kind of Business (b)	Percent Voting Stock (c)	Footnote Ref. (d)
1	NONE			
2				
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Name o	of Respondent	This Report Is:		Date of Report	Year of Report
Inena	Power Company	(1) [ X ] An Original		(Mo, Da, Yr)	
прспа		(2) [ ] A Resubn	nission	4/30/2018	December 31, 201
	OI	FFICERS AND EI	MPLOYEES		
1. R	eport below the name, title and salary fo	or the five executi	ve officers		
	eport in column (b) salaries and wages	•		•	
	column (c) report any other compensati	•			
	ngs contribution, etc., and explain in a fo pensation in column (d).	ootnote what the a	mounts represe	nt. Provide type	code for other
	a change was made during the year in	the incumbent of	any position, sho	w the name and	total remuneration o
	revious incumbent and the date the cha				
5. U	pon request, the Company will provide	the Commission v	vith supplementa	al information on	officers and other
empl	oyees and salaries.				
			Other	Type of Other	
Line	Name and Title	Base Wages	Compensation	Compensation	Total Compensation
	(a)	(b)	(c)	(d)	(e)
1	Stephen H. Fletcher				
	Chairman & CEO	346,050			346,05
2	Ann K. Burton				
	President & Chief Operating Officer*	101,002			101,00
3	Elaine M. Orr				
	Executive Vice President*	67,843			67,84
4	Gary Graham				101 50
	President &Chief Operating Officer Audra Smith	164,560			164,56
5	Corporate Secretary	101,006	2,000	D	103,00
6	Ken Dragiewicz	101,000	2,000	<u> </u>	103,00
	Asst. Vice President	141,823	1,500	D	143,32
	Footnote Data				
	*Both retired on June 9, 2017				

A = Executive Incentive Compensation

D = Other Reimbursements

B = Incentive Plan (Matching Employer Contribution)

Compensation Type Codes:

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company		(Mo, Da, Yr)	
, apona i onoi company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## **DIRECTORS**

- 1. Report below any information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.
- 2. Designate members of the Executive Committee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk.

Name and Title of Director (a)	Principal Business Address (b)	# of Directors Meetings During Yr (c)	Fees During Y	'n
1 Stephen H. Fletcher Chairman & CEO	Alpena Power Company Alpena, Michigan	3	\$ 14,19	96
2 Ann K. Burton President & COO	Alpena Power Company Alpena, Michigan	3	\$ 14,19	96
3 Steven K. Mitchell	Sierra Vista, Arizona	3	\$ 14,19	96
4 Craig T. Hall	LeanLogistics, Inc. Holland, Michigan	3	\$ 14,19	96
5 Timothy O. Schad	NuCraft Furniture Company Grand Rapids, Michigan	1	\$ 14,19	<del>9</del> 6
6 Steven K. York	Contract Professionals, Inc Waterford, Michigan	3	\$ 14,19	96
7 Charon K. Fletcher	Alpena, Michigan	3	\$ 14,19	96
8 David Muir	Paragon Die & Engineering Company Grand Rapids, MI	2	\$ 14,19	96

<u>Footnote Data</u>
----------------------

1

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017	
SECURITY HOLDERS AND VOTING DOWERS				

#### SECURITY HOLDERS AND VOTING POWERS

- 1. (A) Give the names and addresses of the 10 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of list of stockholders of the respondent, prior to the end of the year, had the highest voting powers in the respondent, and state the number of votes which each would have had the right to cast on that date if a meeting were then in order. If any such holder held in trust, give in a footnote the known particulars of the trust (whether voting trust, etc.), duration of trust, and principal holders of beneficiary interests in the trust. If the stock book was not closed or a list of stockholders was not compiled within one year prior to the end of the year, or if since the previous compilation of a list of stockholders, some other class of security has become vested with voting rights, then show such 10 security holders as of the close of the year. Arrange the names of the security holders in the order of voting power, commencing with the highest. Show in column (a) the titles of officers and directors included in such list of 10 security holders.
- 1. (B) Give also the name and indicate the voting powers resulting from ownership of securities of the respondent of each officer and director not included in the list of 10 largest security holders.
- 2. If any security other than stock carries voting rights, explain in a supplemental statement the circumstances whereby such security became vested with voting rights and give other important particulars (details) concerning the voting rights of such security. State whether voting rights are actual or contingent; if contingent, describe the contingency.
- 3. If any class or issue of security has any special privileges in the election of directors, trustees or managers, or in the determination of corporate action by any method, explain briefly in a footnote.
- 4. Furnish particulars (details) concerning any options, warrants, or rights outstanding at the end of the year for others to purchase securities of the respondent or any securities or other assets owned by the respondent, including prices, expiration dates, and other material information relating to exercise of the options, warrants, or rights. Specify the amount of such securities or assets so entitled to be purchased by any officer, director, associated company, or any of the ten largest security holders. This instruction is inapplicable to convertible securities or to any securities substantially all of which are outstanding in the hands of the general public where the options, warrants, or rights were issued on a prorata basis.
- 1. Give date of the latest closing of the stock book prior to end of year, and state the purpose of such closing:

November 6, 2017 Shareholders of Record

November 6, 2016 Name change

2. State the total number of votes cast at the latest general proxy meeting prior to the end of year for election of directors of the respondent and number of such votes cast by proxy:

> Total: 263.828

By Proxy: 263,828

3. Give the date and place of such meeting:

April 17, 2017

Alpena Power Company, Alpena, Michigan

Name o	of Respondent	This Report Is:		Date of Report	Year of Report	:
Alpena	Power Company	(1) [ X ] An Origina (2) [ ] A resubmis		(Mo, Da, Yr) 4/30/2018	December	31, 2017
	SECURIT	Y HOLDERS AND	VOTING POWE	RS (Continued)		- <b>,</b> -
				VOTING SECU	JRITIES	
			Number of votes	as of (date):	12/31/2017	
	Name (Title) and Address	f Caarreits Haldan	Total \/ataa	Camanan Staals	Preferred	Othor
Line	Name (Title) and Address o (a)	i Security Holder	Total Votes (b)	Common Stock (c)	Stock (d)	Other (e)
4	TOTAL votes all voting securi	ties	264,487	264,487		
5	TOTAL number of security ho		1	1		
6	TOTAL votes of security holde					
7	Alpena Power Resources,	Ltd.				
8	401 N. 9th Avenue					
9	Alpena, Michigan 49707					
10						
11 12						
13						
14						
15						
16						
17						
18						
19						
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22						
23						
24						
25 26						
26 27						
28						
29						
30						
31						
32						
33						
34						
<u>#</u>	RESPONSE/NOTES TO INST	FRUCTION #				

Name of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017
	IMPORTANT CHANGES D	JRING THE YEAR	
number them in accordance	ncerning the matters indicated be with the inquiries. Each inquiry f information which answers an which it appears.	should be answered. Ent	er "none", "not acceptable'
	nt additions to franchise rights: lise rights were acquired. If acqu		
Give names of companies i	in other companies by reorgani nvolved, particulars concerning ce to Commission authorization	he transactions, name of th	
transactions relating thereto	perating unit or system: Give a b, and reference to Commission form System of Accounts were s	authorization, if any was re	quired. Give date journal
or surrendered: Give effect	her than leaseholds for natural give dates, lengths of terms, nam lease and give reference to such	es of parties, rents and oth	
and date operations began also the approximate numb service. Each natural gas of purchases, development, p	eduction of transmission or distri or ceased and give reference to er of customers added or lost an company must also state major r urchase contract or otherwise, g ss, and other parties to any such	Commission authorization d approximate annual reve ew continuing sources of giving location and approxim	if any was required. Stat nues of each class of as made available to it fro
issuance of short-term debt	a result of issuance of securities and commercial paper having a rization, as appropriate, and the	maturity of one year or les	s. Give reference to FER
<ol><li>Changes in articles of in changes or amendments.</li></ol>	corporation or amendments to c	narter: Explain the nature a	and purpose of such
8. State the estimated annual	ual effect and nature of any impo	ortant wage scale changes	during the year.
	f any materially important legal բ ings culminated during the year.		end of the year, and the
in which an officer, director,	aterially important transactions o security holder reported on pag ersons was a party or in which a	e 106, voting trustee, asso	ciated company or known
11. (Reserved.)			
	s during the year relating to the in every respect and furnish the		

1 NONE2 NONE3 NONE4 NONE5 NONE

Alpena Power Company	This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr) 4/30/2018	Year of Report  December 31, 2017		
IMPORT			Describer 51, 2017		
IMPORTANT CHANGES DURING THE YEAR (Continued)					
6 \$3,816,094 of Energy Thrift Note: 2.68% and are due in one to seve 7 None		notes have a weighted a	verage interest rate of		
Most non-union employees receives of 2017 was \$21,888. Most union for 2017 was \$25,896.					
9 None					
10 None					
11 N/A					
12 None					

Name	e of Respondent	his Report Is:		Date of Report	Year of Report
	(1	I) [ X ] An Origina		(Mo, Da, Yr)	·
Aipei	na Power Company (2	2) [ ] A Resubmi	ssion	4/30/2018	December 31, 2017
	COMPARATIVE B	ALANCE SHEE	T (ASSETS	AND OTHER DEBITS)	
			Def Deme	Delence at Designing	
	Title of Account		Ref. Page No.	Balance at Beginning of Year	Balance at End of Year
Line	(a)		(b)	(c)	(d)
LIIIC	(a)		(b)	(6)	(u)
1	UTILITY PLANT				
2	Utility Plant (101-106, 114)		200-201	66,939,805	
3	Construction Work in Progress (107)		200-201	691,704	· ·
4	TOTAL Utility Plant (Enter total of lines 2 and	,	000 004	67,631,509	
5	(Less) Accum.Prov for Depr.Amort.Depl (108	3,111,115)	200-201	(25,881,997)	(27,126,767)
6	Net Utility Plant (Enter total of line 4 less 5)	-1 F-1- (400 4)		41,749,512	42,087,727
8	Nuclear Fuel in Process of Ref., Conv., Enrich., an	` '			
	Nuclear Fuel Materials & Assemblies - Stock Acco	unt (120.2)			
9	Nuclear Fuel Assemblies in Reactor (120.3)				
10	Spent Nuclear Fuel (120.4)  Nuclear Fuel under Capital Leases (120.6)				
_			202-203		
-	Assemblies (120.5)  Net Nuclear Fuel (Enter total of line 7 less 8)		202-203	0	0
14	,			41,749,512	42,087,727
15	Net Utility Plant (Enter total of line 6 less 13) Utility Plant Adjustments (116)		122	41,749,512	42,001,121
16	Gas Stored Underground-Noncurrent (117)		122		
17	OTHER PROPERTY AND INVES	TMENTS			
	Nonutility Property (121)	TIVILIAIS	221	0	0
19	(Less) Accum.Prov. for Depr. and Amort. (12	2)		0	
20	Investments in Associated Companies (123)		222-223		
21	Investments in Subsidiary Companies (123.1	)	224-225		
22	(For Cost of Account 123.1, See Footnote Page 22				
23	Noncurrent Portion of Allowances	, ,	228-229		
24	Other Investments (124)			47,873	54,027
	Sinking Funds (125)			,	,
26	Depreciation Fund (126)				
27	Amoritization Fund - Federal (127)				
28	Other Special Funds (128)				
29	Special Funds (Non-Major Only) (129)				
30	Long-Term Portion of Derivative Assets (175	)			
31	Long-Term Portion of Derivative Assets - He	dges (176)			
	TOTAL Other Property and Investments (Tot	al of lines 18 thru			
32	21, 23 thru 31)			47,873	54,027
33	CURRENT AND ACCRUED A				
34	Cash and Working Funds (Non-Major Only) (	(130)		381,010	137,822
35	Cash (131)				
36	Special Deposits (132-134)				
	Working Fund (135)				
38	Temporary Cash Investments (136)		222-223		
39	Notes Receivable (141)		226A	0.440.005	0.050.050
40	Customer Accounts Receivable (142)		226A	2,412,895	
41	Other Accounts Receivable (143)	(144)	226A	82,833	·
43	(Less) Accum.Prov. for Uncoll. Acct Credit (	, ,	226A 226B	(25,000)	(25,000)
$\vdash$	Notes Receivable from Assoc. Companies (1		226B	5,899	·
45	Accounts Receivable from Assoc. Companie Fuel Stock (151)	s (140 <i>)</i>	227	5,099	3,022
46	Fuel Stock (151) Fuel Stock Expenses Undistributed (152)		227		
47	Residuals (Elec) and Extracted Products (15	3)	227		
48	Plant Materials and Operating Supplies (154)	,	227	474,819	458,287
49	Merchandise (155)	/	227	777,019	+50,201
50	Other Materials and Supplies (156)		227		
51	Nuclear Materials Held for Sale (157)		202-203, 207		
52	Allowances (158.1 and 158.2)		228-229		
	(				L

Naı		This Report Is:	Date of Report	Year of Report
Alper		1) [X] An Original	(Mo, Da, Yr)	
,	[	2) [ ] A Resubmission	4/30/2018	December 31, 2017
	COMPARATIVE BALANCE	SHEET (ASSETS AND	OTHER DEBITS) (Conti	inued)
		Ref. Pag	ge Balance at Beginning	Balance at End of
	Title of Account	No.	of Year	Year
Line	(a)	(b)	(c)	(d)
53	(Less) Noncurrent Portion of Allowances			
54	Stores Expense Undistributed (163)	227		
55	Gas Stored Underground-Current (164.1)			
	Liquefied Natural Gas Stored and Held for F	Processing		
56	(164.2-164.3)			0-000
57	Prepayments (165)		1,018,075	953,204
58	Advances for Gas (166-167)			
59	Interest and Dividends Receivable (171)		E01 000	104 000
60 61	Current Def.Tax (176)		591,880	194,999
62	Accrued Utility Revenues (173) Misc Current and Accrued Assets (174)		1,009,818	992,543
63	Derivative Instrument Assets (175)		1,009,010	332,043
64	(Less) LT Portion of Derivative Inst. Assets	(175)		
65	Derivative Instrument Assets - Hedges (176	` '		
66	(Less) LT Portion of Derivative Inst. Hedges			
67	TOTAL Current and Accrued Assets (Enter thru 66)		5,952,229	5,841,516
68	DEFERRED DEBITS			-,- ,- ,-
69	Unamortized Debt Expenses (181)			
70	Extraordinary Property Losses (182.1)	230		
71	Unrecovered Plant & Regulatory Study Cos	ts (182.2) 230		
72	Other Regulatory Assets	232	7,123,455	7,260,034
73	Prelim. Survey & Invest. Charges (Elec) (18	3) 231		
74	Prelim. Survey & Invest. Charges (Gas) (18	3.1)		
75	Other Prelim. Survey & InvestigationCharge	s (183.2)		
76	Clearing Accounts (184)			
77	Temporary Facilities (185)			
78	Miscellaneous Deferred Debits (186)	233	-	157,487
79	Def. Losses from Disposition of Utility Plant	(187) 235		
80	Research, Devel. and Demonstration Exper	nd (188) 352-35	3	
81	Unamortized Loss on Reacquired Debt (189	237		
82	Accumulated Deferred Income Taxes (190)	234	4,807,202	2,898,660
83	Deferred Taxes (191)		(598,075)	957,736
84	TOTAL Deferred Debits (Enter total of lines	69 thru 83)	11,332,582	11,273,917
85	TOTAL Assets and Other Debits (Enter tota thru 16, 32, 67, and 84)	l of lines 14	59,082,196	59,257,186

Name		his Report Is:		Date of Report	Year of Report
Alper	ia Power Company	1) [ X ] An Origir		(Mo, Da, Yr)	
	[(	2) [ ] A Resubn	nission	4/30/2018	December 31, 2017
	COMPARATIVE BALA	NCE SHEET (L	IABILITIES A	AND OTHER CREDITS	5)
			Ref. Page	Balance at Beginning	Balance at End of
	Title of Account		No.	of Year	Year
Line	(a)		(b)	(c)	(d)
1	PROPRIETARY CAPITA	L			· , ,
2	Common Stock Issued (201)		250-251	2,638,280	2,644,870
3	Preferred Stock Issued (204)		250-251	2,030,200	2,044,070
4	Capital Stock Subscribed (202, 205)		252		-
5	Stock Liability for Conversion (203, 206)		252		
6	Premium on Capital Stock (207)		252		
7	Other Paid-In Capital (208-211)		253		
8	Installments Received on Capital Stock (212	)	252		
9	(Less) Discount on Capital Stock (213)		254		
10	(Less) Capital Stock Expense (214)		254		
11	Retained Earnings (215, 215.1, 216)		118-119	15,124,876	16,096,212
12	Unappropriated Undistributed Subsidiary Earnings	s (216.1)	118-119		
13	(Less) Reacquired Capital Stock (217)		250-251		
14	Accumulated Other Comprehensive Income	(219)	122(a)(b)	21,893	25,711
15	TOTAL Proprietary Capital (Enter total of line	oc 2 thru 15)		17,785,049	18,766,793
10		55 Z IIIU 15)		17,703,049	10,700,793
16	LONG-TERM DEBT		050.057		
17	Bonds (221)		256-257		
18	(Less) Reacquired Bonds (222)		256-257		
19	Advances from Associated Companies (223		256-257	44 004 000	40.047.704
20	Other Long-Term Debt (224) & (230) Curren		256-257	11,824,699	12,617,724
21	Unamortized Premium on Long-Term Debt (				
22	(Less) Unamortized Discount on Long-Term (226)	Debt -Debit			
23	TOTAL Long-Term Debt (Enter total lines 18	thru 23)		11,824,699	12,617,724
24	OTHER NONCURRENT LIABI	LITIES			
25	Obligations Under Capital Leases-Noncurrer	nt (227)			
26	Accumulated Prov. for Property Insurance (2	228.1)			
27	Accumulated Prov. for Injuries and Damage	(228.2)			
28	Accumulated Prov. for Pensions and Benefit	s (228.3)			
	Accumulated Misc. Operating Provisions (22	8.4)			
	Accumulated Provision for Rate Refunds (22				
31	Long-Term Portion of Derivative Instrument				
32	LT Portion of Derivative Instrument Liabilities	s - Hedges	ļ		
33	Asset Retirement Obligations ( )				
34	TOTAL Other Noncurrrent Liabilities (Enter t thru 34)	otal of lines 26		0	0
35	CURRENT AND ACCRUED LIA	BILITIES			
	Notes Payable (231)			2,294,831	1,202,430
37	Accounts Payable (232)			2,013,677	2,245,935
38	Notes Payable to Associated Companies (23				
39	Accounts Payable to Associated Companies	(234)			
40	Customer Deposits (235)			222,951	208,014
41	Taxes Accrued (236)		262-263	533,640	
42	Interest Accrued (237)		ļ	57,344	54,855
43	Dividends Declared (238)				
44	Matured Long-Term Debt (239)				

ivam	•	is Report Is:	Date of Report	Year of Report
Alpei		) [ X ] An Original ) [  ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017
	1,			· · · · · · · · · · · · · · · · · · ·
	COMPARATIVE BALANCE SHE	ET (LIABILITIES AND	TOTHER CREDITS) (CO	T
		Ref. Page		Balance at End of
	Title of Account	No.	of Year	Year
Line	(a)	(b)	(c)	(d)
46	Matured Interest (240)			
47	Tax Collections Payable (241)			
48	Misc. Current and Accrued Liabilities (242)	268	1,664,470	1,142,684
49	Obligations Under Capital Leases -Current (243)			
50	Federal Income Taxes Accrued for Prior Year	s (244)		
51	Michigan Single Business Taxes Accrued for Prior	Years (244.1)		
52	Fed. Inc. Taxes Accrued for Prior Years -Adj.	(245)		
	D (T (540400)(040)		404.004	00.506
53	Def Txs (FAS109)(246)		121,081	· ·
54	37 thru 53)		6,907,994	5,460,135
55	DEFERRED CREDITS	268	15.067	20 120
56 57	Customer Advances for Construction (252)  Accumulated Deferred Investment Tax Credits		15,967 43,401	28,130 35,972
58	Deferred Gains from Disposition of Utility Plt.	· /	43,401	33,972
59	Other Deferred Credits (253)	269	10,195,666	9,548,280
60	Other Regulatory Liabilities (286)	278	22,757	4,488,343
61	Deferred Taxes (285)	237	(120,451)	100,041
62	Accum. Deferred Income Taxes-Accel. Amort		(:==;:=:)	
63	Accum. Deferred Income Taxes-Other Proper	` /	9,593,199	6,390,824
64	Accum. Deferred Income Taxes-Other (283)	272-277	2,813,915	
	TOTAL Deferred Credits (Enter total of lines 5	6 thru 64)	22,564,454	22,412,534
65	TOTAL Liabilities and Other Credits (Enter tot	al of lines	59,082,196	59,257,186

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

#### STATEMENT OF INCOME FOR THE YEAR

- 1. Report amounts for accounts 412 and 413, Revenue and Expenses for Utility Plant Leased to Others, in another utility column (I,k,m,o) in a similar manner to a utility department. Spread the amount(s) over lines 02 thru 24 as appropriate. Include these amounts in columns (c) and (d) totals.
- 2. Report amounts in account 414, Other Utiltiy Operating Income, in the dame manner as accounts 412 and 413 above.
- 3. Report data for lines 7,9, and 10 for Natural Gas companies using accounts 404.1,404.2, 404.3 407.1, and 407.2
- 4. Use pages 122-123 for important notes regarding the statement of income or any account thereof.
- 5. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amoutn may need to be made to the utility's customers or which may result in a material refund to the utility with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to....

			TOTAL	
	Title of Account	Ref. Page No.	Current Year	Previous Year
Line	(a)	(b)	(c)	(d)
1	UTILITY OPERATING INCOME			
2	Operating Revenues (400)	300-301	34,989,155	33,276,654
3	Operating Expenses			
4	Operation Expenses (401)	320-323	28,369,280	26,569,845
5	Maintenance Expenses (402)	320-323	1,034,161	885,569
6	Depreciation Expenses (403)	336-337	1,848,558	1,805,181
7	Depreciation Expenses for Asset Retirement Costs (403.1)			
8	Amortization and depletion of Utility Plant (404-405)		14,946	12,578
9	Amortization of Utility Plant Acq. Adj (406)	336-337		
10	Amort. Of Property Losses, Unrecovered Plant and Regulatory Study Costs (407)			
11	Amort. Of Conversion Expenses (407)			
12	Regulatory Debits			
13	(Less) Regulatory Credits			
14	Taxes Other Than Income Taxes (408.1)	262-263	1,122,659	1,105,408
15	Income Taxes-Federal (409.1)	262-263	168,528	174,945
16	-Other (409.1)	262-263	41,300	108,400
17	Provision for Deferred Income Taxes (410.1)	234,272-276	1,625,120	1,670,684
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234,272-276	(1,124,108)	(1,112,797)
19	Investment Tax Credit Adj Net (411.4)	266-267	(7,428)	(7,428)
20	(Less) Gains from Disp. of Utility Plant (411.7)	270A-B		
21	Losses from Disposition of Utility Plant (411.6)	235A-B		
22	(Less) Gains from Disposition of Allowances			
23	Losses from Disposition of Allowances			
24	Accretion Expense (411.10)			
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		33,093,016	31,212,385
26	Net Utiltiy Operating Income (Enter Total of line 2 less 25) (Carry forward to page 117, line 27)		1,896,139	2,064,269

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Alpena Power Company	(1) [ X ] An Original	(Mo, Da, Yr)			
	(2) [ ] A Resubmission	43220	December 31, 2017		

## **STATEMENT OF INCOME FOR THE YEAR (Continued)**

- ...retain such revenues or recover amounts paid with respect to power and gas purchases.
- 6. Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expense accounts.
- 7. If any notes appearing in the report to stockholders are applicable to this Statement of Income, such notes may be included on pages 122-123.
- 8. Enter on pages 122-123 a concise explanatio of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect of such changes.
- 9. Explain in a footnote if the previous year's figures are different from that reported in prior years.
- If the columns are insufficient for reporting additional utility departmentss, supply the appropriate account titles, lines
   to 23, and report the information in the blan space on pages 122-123 or in a footnote.

ELECTIC UTILITY		GAS UTILITY		OTHER UTILITY		
Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year	
(e)	(f)	(g)	(h)	(i)	(j)	Line
						1
34,989,155	33,276,654					2
						3
28,369,280	26,569,845					4
1,034,161	885,569					5
1,848,558	1,805,181					6
						7
14,946	12,578					8
0	0					9
0						10
0						11
0						12
0						13
1,122,659	1,105,408					14
168,528	174,945					15
41,300	108,400					16
1,625,120	1,670,684					17
(1,124,108)	(1,112,797)					18
(7,428)	(7,428)					19
						20
						21
						22
						23
						24
33,093,016	31,212,385	0	0	0	0	25
1,896,139	2,064,269	0	0	0	0	26

Name	e of Respondent		This Report Is:		Date of Re		Year o	of Report
Alper	a Power Company		(1) [ X ] An Origina		(Mo, Da, \	′r) //2018		
	. ,		(2) [ ] A Resubmis				Dec	ember 31, 2017
		STATEME	NT OF INCOME FO	OR THE	YEAR (co	nt'd)		
	OTHER	UTILITY	OTHER	UTILITY			OTHER	UTILITY
Line	Current Year	Previous Year	Current Year		Previou	ıs Year		Previous Year
1								
2								
3								
4	N / A							
5								
6								
7								
8 9								
9								
10								
11								
12								
13								
14								
15								
16								
17								
4.6								
18								
19 20								
21								
22								

Name of Respondent		This Report Is: (1) [ X ] An Original		Date of Report (Mo, Da, Yr)	Year of Report
Alper	na Power Company	(2) [ ] A Resubm	ission	4/30/2018	December 31, 2017
	STATEMENT	OF INCOME FOR	THE YEAR		. , .
			(Ref.)		otal
	Account		Page No.	Current Year	Previous Year
Line	(a)		(b)	(c)	(d)
27	Net Utility Operating Income (Carried forwa	ard from page 114)	(-)	1,896,139	` '
28	OTHER INCOME AND DEDUC			1,000,100	2,004,200
29	Other Income	7110110			
30	Nonutility Operating Income				
31	Revenues From Merchandising, Jobbing and Cor	ntract Work (415)	282		
32	(Less) Costs and Exp. Of Merchandising, Job. And Co		282		
33	Revenues From Nonutility Operations (417)	, ,	282	73,980	73,759
34	(Less) Expenses of Nonutility Operations (41)	7.1)	282	(61,644)	(64,238)
35	Nonoperating Rental Income (418)		282	18,026	17,061
36	Equity in Earnings of Subsidiary Companies (	(418.1)	119,282		
37	Interest and Dividend Income (419)		282	1,913	1,815
38	Allowance for Other Funds Used During Construc	ction (419.1)	282		
39	Miscellaneous Nonoperating Income (421)		282		470.005
40	Gain on Disposition of Property (421.1)		280	0	,,,,,
41	TOTAL Other Income (enter Total of lines 3	31 thru 40)		32,275	207,032
42	Other Income Deductions				
43	Loss on Disposition of Property (421.2)		280		
45	Miscellaneous Amortization (425) Donations (426.1)		340 340	2,036	394,158
46	Life Insurance (426.2)		340	2,030	394,130
47	Penalties (426.3)			0	50
48	Exp. For Certain Civic, Political & Related Activities (426.4)		340	12,466	
49	Other Deductions (426.5)		340	10,224	
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)			24,726	419,270
51	Taxes Applicable to Other Income and Deduc	ctions			
52	Taxes Other Than Income Taxes (408.2)		262-263	0	7,753
53	Income Taxes - Federal (409.2)		262-263	169	(25,485)
54	Income Taxes - Other (409.2)		262-263		, , ,
55	Provision for Deferred Income Taxes (410.2	2)	234,272-276	66,260	12,134
56	(Less) Provision for Deffered Income Taxes	/	234,272-276	(5,056)	(167,246)
57	Investment Tax Credit Adjustment - Net (41		264-265	(0,000)	(:::,=:::)
58	(Less) Investment Tax Credits (420)	11.0)	264-265		
59	TOTAL Taxes on Other Income and Deductions	(total of 52 thru 58)	201200	61,373	(172,844)
60	Net Other Income and Deductions (total of lines 4			(53,824)	(39,394)
61	·	11,50 & 59)		(55,624)	(39,394)
	INTEREST CHARGES		057	220,024	207.404
62	Interest on Long-Term Debt (427)		257	339,921	387,121
63	Amort. Of Debt Disc. And Expense (428)	0.4)	256-257		
64	Amortizaiton of Loss on Reacquired Debt (42	,		1	
65	(Less) Amort. Of Premium on Debt-Credit (42	/	256-257		
66	(Less) Amort. of Gain on Reacquired Debt-Ci				
67	Interest on Debt to Associated Companies (430)		257-340		
68	Other Interest Expense (431)		340	271,102	440,148
69	(Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)				
70	Net Interest Charges (total of lines 62 thru 69)			611,023	827,269
71	Income Before Extraordinary Items (total lines 27,60,70)			1,231,292	1,197,606
72	EXTRAORDINARY ITEM	S			
73	Extraordinary Income (434)		342		
74	(Less) Extraordinary Deductions (435)		342		
75	Net Extraordinary Items (total line 73 less li	ne 74)		0	0
76	Income Taxes-Federal and Other (409.3)	/	262-263	1	
77	Extraordinary Items After Taxes (Enter Total of lines	s 75 less line 76)		0	
78	Net Income (Enter Total of lines 71 and 77)			1,231,292	1,197,606

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpana Bawar Company	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## RECONCILIATION OF DEFERRED INCOME TAX EXPENSE

1. Report on this page the charges to accounts 410, 411 and 420 reported in the contra accounts 190, 281, 282, 283 and 284.

2. The charges to the subaccounts of 410 and 411 found on pages 114-117 should agree with the subaccount totals page. reported on these pages.

In the event the deferred income tax expenses reported on pages 114-117 do not directly reconcile with the amounts found on these pages, then provide the additional information requested in instruction #3, on a separate page.

-	nted on these pages.		
Line	No.	Electric Utility	Gas Utility
1	Debits to Account 410 from:		
2	Account 190	813,451	
3	Account 281		
4	Account 282	422,821	
5	Account 283	388,848	
6	Account 246		
7	Reconciling Adjustments		
8	TOTAL Account 410.1 (on pages 114-115 line 17)	1,625,120	0
9	TOTAL Account 410.2 (on page 117 line 55)		
10	Credits to Account 411 from:		
11	Account 190	(509,227)	
12	Account 281		
13	Account 282	(285,668)	
14	Account 283	(329,213)	
15	Account 246		
16	Reconciling Adjustments		
17	TOTAL Account 411.1 ( on page 114-115 line 18)	(1,124,108)	0
18	TOTAL Account 411.2 ( on page 117 line 56)		
19	Net ITC Adjustment:		
20	ITC Utilized for the Year DR		
21	ITC Amortized for the Year CR	(7,428)	
22	ITC Adjustments:		
23	Adjust last year's estimate to actual per filed return		
24	Other (specify)		
25	Net Reconciling Adjustments Account 411.4*	(7,428)	0
26	Net Reconciling Adjustments Account 411.5**		
27	Net Reconciling Adjustments Account 420***		

<sup>\*</sup> on pages 114-15 line 19

<sup>\*\*</sup> on page 117 line 57

<sup>\*\*\*</sup> on page 117 line 58

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017

#### RECONCILIATION OF DEFERRED INCOME TAX EXPENSE

- 3. (a) Provide a detailed reconciliation of the applicable deferred income tax expense subaccount(s) reported on pages 114-117 with the amount reported on these pages. (b) Identify all contra accounts (other than accounts 190 and 281-284).
- (c) Identify the company's regulatory authority to utilize contra accounts other than accounts 190 or 281-284 for the recording of deferred income tax expense(s).

204).	T			ı
Other Utility	Total Utility	Other Income	Total Company	Line No.
				1
	813,451		813,451	2
			0	3
	422,821		422,821	4
	388,848		388,848	5
	0		0	6
			0	7
0	1,625,120			8
		0		9
				10
	(509,227)		(509,227)	11
				12
	(285,668)		(285,668)	13
	(329,213)		(329,213)	14
	0		0	15
				16
0	(1,124,108)			
		0		18
				19
				20
	(7,428)		(7,428)	
				22
				23
				24
0	(7,428)	0		25
		0		26
		0		27

Name of Respondent	This Report Is:	Date of Report	Year of Report
Minena Dower Company	\	(Mo, Da, Yr)	
Alpena i ower company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## **OPERATING LOSS CARRYFORWARD**

Fill in below when the company sustains an operating loss, loss carryback or carryforward whenever or wherever applicable.

Line	Year	Operating Loss	Loss Carryforward (F)	Loss Utili	zed	Balance
No.	(a)	(b)	or Carryback (B) (c)	Amount (d)	Year (e)	Remaining (f)
1 2	NONE					
3	NONE					
4						
5						
6						
7						
8						
9						
10						
11						
12 13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23 24						
2 <del>4</del> 25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35 36						
36 37						
38						
39						
40						

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpana Dawar Campany	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

#### STATEMENT OF RETAINED EARNINGS FOR THE YEAR

- 1. Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year.
- 2. Each credit and debit during theyear should be identified as to the the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra primary account affected in column (b).
- 3. State the purpose and amount for each reservation or appropriation of retained earnings.
- 4. List first account 439 (Adjustments to Retained Earnings), reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit, items in that order.
- 5. Show dividends for each class and series of capital stock.
- 6. Show separately the state and federal income tax effect of items shown in account 439 (Adjustments to Retained Earnings)
- 7. Explain in a footnote the basis for determining the amount reseved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.
- 8. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.

		Contra Primary	
		Account	
Line	Item	Affected	Amount
No.	(a)	(b)	(c)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)		
1	Balance-Beginning of Year		15,124,876
2	Changes (Identify by prescribed retained earnings accounts)		
3	Adjustments to Retained Earnings (Account 439)		
4	Credit: Issuance of Common Stock		77,256
5	Credit: Taxes related to unrealized gain on securities		
6	Credit: Minimum pension liability		
7	Credit: Taxes related to Minimum pension liability		
8	TOTAL Credits to Retained Earnings (439)		77,256
9	Debit: Redemption of Common Stock		(38,342)
10	Debit:		
11	Debit:		
12	Debit:		
13	TOTAL Debits to Retained Earnings (439)		(38,342)
14	Balance Transferred from Income (Account 433 Less Account 418.1)		1,231,292
15	Appropriations of Retained Earnings (Account 436)		
16			
17			
18			
19			
20			
21	TOTAL Appropriations of Retained Earnings (Account 436)		0
22	Dividends Declared-Preferred Stock (Account 437)		
23	Dividends Declared-Preferred Stock	242	0
24			
25			
26			
27			
28	TOTAL Dividends Declared-Preferred Stock (Account 437)		0

Name of Respondent		This Report Is: (1) [ X ] An Original	Date of Re (Mo, Da, Y	•	Year of Report		
Alpena Power Company		(2) [ ] A Resubmission	,		December 31, 2017		
	STATEMENT OF	RETAINED EARNINGS FOR	R THE YEAR	₹ (Continue	ed)		
Line No.		Item (a)		Contra Primary Account Affected (b)	Amount (c)		
29	Dividends Declared-Common Stoc	` '		242	(298,870)		
30	Biviacina Bosiaroa Commen Cos	K (71000ant 100)			(200,010)		
31							
32							
33							
34							
35	TOTAL Dividends Declared-Com	mon Stock (Account 438)			(298,870)		
36	Transfers from Account 216.1 Unappro	priated Undistributed Subsidiary Earr	nings				
37	Balance - End of the Year (Enter T	otal of lines 1 thru 36)			16,096,212		
38 39 40 41 42 43	TOTAL Appropriated Retained Earni APPROPRIATED RETAINS	ngs (Account 215) ED EARNINGS-AMORTIZATION RES	SERVE, FEDEI	RAL	C		
44	(Account 215.1)  State below the total amount set aside through appropriations of retained earnings, as of the end of the year, in compliance with the provisions of Federally granted hydroelectric project licenses held by the respondent. If any reductions or changes other than the normal annual credits hereto have been made during the year, explain such items in a footnote.  TOTAL Appropriated Retained Earnings-Amortization Reserve, Federal (Account 215.1)						
45	TOTAL Appropriated Retained Earni	0					
46	TOTAL Retained Earnings (Accounts 215, 215.1 & 216)				16,096,212		
		STRIBUTED SUBSIDIARY EARNING	3S (Account 21	6.1)			
47	Balance-Beginning of Year (Debit or Cr						
48	Equity in Earnings for Year (Credit) (Account 418.1)						
49	(Less) Dividends Received (Debit)						
50	Other Changes (Explain)						
- 30	Balance-End of Year (Enter Total of line				0		

stockholders re be included on financing activi		(2) [ATE	s annual otes should investing and "Cash and the balance	mission  CASH FLC  2. Under "Of  3. Operating acting actin	her" specify significant a g Activities-Other: Includitivities only. Gains and l	December 31, 2017  Immounts and group others.  It gains and losses pertaining losses pertaining to investing a
stockholders re be included on financing activi Cash Equivale sheet.	to the cash flow statement in the respondance applicable to this statement, supages 122-123. Information about noting ities should be provided on pages 122-ents at End of Year" with related amour	ndent such n ncash 123.	s annual otes should investing and "Cash and the balance	2. Under "Of 3. Operating operating acting acting acting	her" specify significant a g Activities-Other: Includitivities only. Gains and l	mounts and group others.
stockholders re be included on financing activi Cash Equivale sheet.	to the cash flow statement in the respondance applicable to this statement, supages 122-123. Information about noting ities should be provided on pages 122-ents at End of Year" with related amour	ndent such n ncash 123.	s annual otes should investing and "Cash and the balance	2. Under "Of 3. Operating operating acting acting acting	her" specify significant a g Activities-Other: Includitivities only. Gains and l	de gains and losses pertaining
stockholders re be included on financing activi Cash Equivale sheet.	eport are applicable to this statement, s pages 122-123. Information about no ities should be provided on pages 122- ents at End of Year" with related amour	uch n ncash 123.	s annual otes should investing and "Cash and the balance	3. Operatino operating ac financing ac	g Activities-Other: Includitivities only. Gains and	de gains and losses pertaining
Lino	Description (See instru				23 the amounts of intere and income taxes paid.	d in those activities. Show on
		ctions (a)		of Codes)		Amounts
No. 1 Net Cas	sh Flow from Operating Activities: (ente	tive #e)	(b)			
	ncome (Line 72 (c) on page 117	Outil	ows from compa	any as nega	luve #s)	1,231,29
	ash Charges (Credits) to Income:					1,251,23
	preciation and Depletion					2,023,42
	nortization of (Specify)					2,020,42
	angible Plant					14,94
	ain) on Sale of Investments					17,0
( -	ferred Income Taxes (Net)				+	562,21
	estment Tax Credit Adjustment (Net)					(7,42
	t (Increase) Decrease in Receivables					(628,31
	t (Increase) Decrease in Inventory					16,53
	t (Increase) Decrease in Allowance for	Inven	torv			
	t (Increase) Decrease in Payables and					232,25
	t (Increase) Decrease in Other Regulat					,
	t (Increase) Decrease in Other Regulat	_				
	ess) Allowance for Other Funds Used D	_				(12,16
	ess) Undistributed Earnings from Subsid					,
	ner: Other Current Assets	•	·			82,42
19	Deferred Debits					(157,48)
20	Other Current Liabilities					(550,22
21	Deferred Credits					(145,66
22 Ne	t Cash Provided by ( Used in) Operatin	g Acti	vities (Total of li	ines 2 thru 2	?1)	2,686,14
23						
24 Cash Fl	ows from Investment Activities:					
25 Const	truction and Acquisition of Plant ( <i>includ</i>	ling la	nd):			
26 Gro	oss Additions to Utility Plant (less nucle	ar fue	el)			(2,243,43
27 Gro	oss Additions to Nuclear Fuel					
28 Gro	oss Additions to Common Utility Plant					
29 Gro	oss Additions to Nonutility Plant					
	ess) Allowance to Other Funds Used Du	uring (	Construction			
	ner:				Ţ	
32						
33						
	sh Outflows for Plant (Total of lines 26	thru 3	33)			(2,243,43
35						
	quisition of Other Noncurrent Assets (d					***
	oceeds from Disposal of Noncurrent As	sets (	d)			(133,14
38						
	estments in and Advances to Assoc. a					
	ntributions and Advances from Assoc.			anies		
	position of Investments in ( and Advan	ces to	)			
	Associated and Subsidiary Companies					
43						

Purchase of Investment Securities (a)

Proceeds from Sales of Investment Securities (a)

Name of Respondent		This Report Is:		Date of Report	Year of Report
Alpena Power Company		(1) [ X ] An Orig (2) [ ] A Resul		(Mo, Da, Yr) 4/30/2018	December 31, 2017
	STATE	MENT OF CASH			December 31, 2017
4.	Investing Activities	VIEW OF GAOTI	5.	Codes used:	
(a) Ind compa assum (b) Do capital	clude at Other (line 31) net cash outflow to ac anies. Provide a reconciliation of asset acquir ned on pages 122-123. On not include on this statement the dollar amo lized per USofA General Instruction 20; instea	long-term debt. s as investments, fixed assets, 6. Enter			
	ciliation of the dollar amount of leases capitalizen pages 122-123.	zed with the plant	on pages	122-120 Gaillications at	па схрівнийонэ.
Line	Description (See instr	ructions for Explanation	on of Codes)		Amount
No.		(a)	,		(b)
46	Loans Made or Purchased				
47	Collections on Loans				
48					
49	Net (Increase) Decrease in Receivables				
50	Net (Increase) Decrease in Inventory				
51	Net (Increase) Decrease in Allowances				
52	Net Increase (Decrease) in Payables an	d Accrued Expenses			
53	Other:				
54 55					
56	Net Cash Provided by (used in ) Investin	a Activities			
57	, ,	of lines 34 thru 55)			(2,376,586)
58	(Total)	01 111103 34 11110 33)			(2,010,000)
59	Cash Flows from Financing Activities:				
60	Proceeds from Issuance of:				
61	Long Term Debt (b)				3,976,290
62	Preferred Stock				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
63	Common Stock				
64	Other:				(1,092,402)
65					
66	Net Increase in Short-Term Debt (c)				
67	Other:				
68					
69					
70	Cash Provided by Outside Sources (Total	of lines 61 thru 69)			2,883,888
71					
72	Payments for Retirement of:				(0.400.000)
73	Long Term Debt (b)				(3,183,266)
74 75	Common Stock-Issuance of Stock Common Stock-Redemption				90,406 (44,902)
76	Other:Decrease in Notes Receivable				(44,902)
77	Increase in Notes Receivable				0
78	Net Decrease in Short-Term Debt (c)				
79	Debt (0)				
80	Dividends on Preferred Stock				0
81	Dividends on Common Stock				(298,870)
82	Net Cash Provided by (Used in) Financi	ng Activities			
83	(Total of lines 70 thru 81)				(552,744)
84	Cash and Cash Equivalents at Beginni	ng of Year			
85	Net Increase (Decrease) in Cash and Ca	ash Equivalents			
86	(Total of lines 22, 57 and 83)				(243,188)
87					
88	Cash and Cash Equivalents at Beginning of	of Year			381,010
89					400 000
90	Cash and Cash Equivalents at End of Year	r			137,822

	(5)	I	D ( CD )					
Name	e of Respondent	This report is:		Year of Report				
Alper	na Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Year) 4/30/2018	Decembe	r 31, 2017			
s	TATEMENT OF ACCUMULATE		OME. COMPREHENSIVE	INCOME. AND HED	GING ACTIVITIES			
1. Re	Report in columns (b), (c), (d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where opropriate.							
2. Re	eport in columns (f) and (g) the ai	mounts of other categories	of other cash flow hedges					
	For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related mounts in a footnote.							
Line No.	ltem (a)	Unrealized Gains and Losses on Available for Sale Securities	Minimum Pension Liability and adjustment (net amount)	Foreign Currency Hedges	Other Adjustments			
	(a)	(b)	(c)	(d)	(e)			
1	Unrealized gain on Securities	3,818						
2								
3								
4								
5								
6								
7								
8								
9								

Name	e of Respondent	This report is:	Date of Repot	Year of Report	
Alpen	a Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Year) 4/30/2018	December	31, 2017
STA	ATEMENT OF ACCUMULATED	COMPREHENSIVE INCOMI	E, COMPREHENSIVE INC	OME, AND HEDGING	ACTIVITIES (cont'd)
Line No.	Other Cash Flow Hedges Interest Rate Swaps	Other Cash Flow Hedges (specify)	Totals for each category of items recorded in Account 216	Net Income (carried forward from Page 117, Line 72)	Total Comprehensive Income
	(f)	(g)	(h)	(i)	(j)
1			3,818		
2					
3					
4					
5					
6					
7					
8					
9					

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alama Barra Garra	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## **NOTES TO FINANCIAL STATEMENTS**

- 1. Use the space below for important notes regarding the Baland Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.
- 2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.

For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving

- 1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any requirements as to disposition thereof.
  - 4. Where Accounts 189, *Unamortized Loss on Reacquired Debt*, and 257, *Unamortized Gain on Reacquired Debt*, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 16 of Uniform System of Accounts.
  - Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.
  - 6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be herein.

## Note 1 — Nature of Operations and Significant Accounting Policies

Nature of Operations. Alpena Power Company ("Company") is primarily engaged in the distribution and retail sale of electric energy to approximately 16,400 residential, commercial and industrial customers in the Alpena area, situated in the northeastern lower peninsula of Michigan. The Company has been in operation since 1881. The Company purchased 99% of its power from Consumers Energy Company and received 26% of its revenue from its two largest customers.

**Affiliated Entities**. Alpena Power Resources, Ltd ("APResources") owns 100% of the Company's common stock. APResources also owns 100% of West Dock Properties, LLC ("West Dock") and Sunrise Side Energy, LLC ("Sunrise Side"). Sunrise Side owns 100% of Alpena Power Generation, LLC ("APGen") and 100% of Luna Energy LLC ("Luna").

**Basis of Presentation**. The accompanying financial statements are prepared using accounting principles generally accepted in the United States of America and the Uniform Systems of Accounts prescribed by the Michigan Public Service Commission ("MPSC").

**Electric Utility Plant**. Property is recorded at original cost (cost to the entity first devoting the plant to service). The cost of property additions, including replacements of units of property and betterments, is capitalized. Expenditures for maintenance and repairs are charged to expense.

**Depreciation**. Depreciation rates on the Company's property are set, on a group basis, by the MPSC. The depreciation rates are intended to expense, over the expected life of the property, both the original cost of the property and the expected costs to remove or retire the property at the end of its useful life. The portion related to expensing the expected costs to remove or retire property is known in the utility industry as negative salvage value. In accordance with MPSC accounting requirements, the accompanying financial statements reflect both components of depreciation expense as a charge to accumulated depreciation. Under the MPSC accounting requirements when the regulated property is ultimately retired, or otherwise disposed of in the ordinary course of business, the original cost of the property and the actual removal costs, less salvage proceeds, are charged to accumulated depreciation. With respect to the retirement or disposal of non-regulated property, the resulting gains or losses are recognized in income. The Company's ratio of depreciation to the average gross balance of property was approximately 3.02% in 2017 and 3.03% in 2016.

**Cash and Cash Equivalents**. The Company considers all highly liquid investments with an original maturity of three months or less cash equivalents. The carrying amount of cash equivalents approximates market value due to the short-term maturity of these investments.

**Accounts Receivable**. Trade accounts receivable are recorded at the billed amount and do not bear interest. In accordance with MPSC accounting requirements, customer accounts with credit balances are netted against accounts receivable in the accompanying financial statements.

**Investments**. An investment in business entities in which the Company does not have control, but has the ability to exercise significant influence over the operating and financial policies, are accounted for under the equity method.

Investments in securities available-for-sale are stated at market value.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Almana Dawar Camanany	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## **NOTES TO FINANCIAL STATEMENTS**

- 1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account requirements as to disposition thereof. thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.
- 2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation 6. If the notes to financial statements relating to the of any dividends in arrears on cumulative preferred stock.
- 3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving

- references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and
- 4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 16 of Uniform System of Accounts. 5.
- Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.
- respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be herein

## Note 1 — Nature of Operations and Significant Accounting Policies (continued)

Regulation and Regulatory Assets and Liabilities. The Company is subject to regulation by the MPSC with respect to accounting and rate matters. As a regulated utility, the Company meets the criteria of Accounting Standard Codification (ASC) Topic 980, Regulated Operations. This accounting standard recognizes the ratemaking process which results in differences in the application of generally accepted accounting principles between regulated and nonregulated business. These regulatory assets and liabilities are deferred (normally treated as expenses or revenues in non-regulated business), and are being amortized as the costs are included in rates and recovered from customers.

Revenue Recognition. Revenues for electric service are recognized on a utilizing cycle billing. The Company accrues revenue for electricity used by its customers but not billed at month end.

Revenues include amounts collected from customers by application of purchased power supply cost factors. The purpose of these factors is to allow the Company to recover its purchased power supply costs. The factors are approved by the MPSC and are subject to reconciliation hearings. Any over or under recovery of purchased power supply costs is recorded as an adjustment to revenues, pending the results of the reconciliation hearings.

**Income Taxes**. The Company is included in the consolidated federal income tax return of Alpena Power Resources, LTD, the parent company of Alpena Power Company. For federal income tax purposes, the Company generally computes depreciation using accelerated methods and shorter depreciable lives, and bonus depreciation for qualifying new property additions. Deferred taxes are provided for timing differences between the tax basis of assets and liabilities and their reported amounts in the Company's financial statements. In accordance with MPSC accounting requirements, deferred tax assets and liabilities are reflected in the Company's accompanying Balance Sheet in deferred debit and deferred credits.

Compensated Absences. The Company provides paid vacation to regular full-time employees. The amount of paid vacation for which regular full-time employees become eligible at their regular straight-time hourly rate is dependent on their length of service on a monthly basis. Each employee may carry over unused hours provided they do not exceed the maximum level based on years of service. The accrued benefits were \$150,058 and \$173,168 for 2017 and 2016, respectively.

Comprehensive Income (Loss). Comprehensive Income (Loss) is the change in common shareholder's equity during a period from transactions and events from non-owner sources, including net income.

**Advertising**. Advertising costs are generally expensed as incurred.

Use of Estimates. The Company's accounting principles require management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Specific estimates include allowance for doubtful accounts, accrued unbilled revenue, depreciation, and pension and post-retirement benefit obligations. The estimates are based on an analysis of the best information available. Actual results could differ from those estimates.

Restatements and Reclassifications. Where appropriate, the 2016 and 2015 financial statements have been restated to reflect the 2017 financial statements' presentation. These reclassifications had no effect on net income.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## Note 2-Long Term Debt

The Company sells unsecured Energy Thrift Note Certificates, available only to residents of the State of Michigan, at various interest rates (competitive with other instruments with similar terms). A summary of interest rates on certificates outstanding is as follows:

December 31

	 2017	2016
Certificates outstanding	\$ 12,617,724	\$ 11,824,699
Weighted average cost	2.80%	3.02%
Interest rate range at December 31	1.25%	1.00%
	to 3.50%	to 5.00%

The table below shows maturities (principal and compounded interest) for long-term debt outstanding at December 31, 2017

2018	\$ 2,429,466
2019	3,086,022
2020	1,110,902
2021	686,635
2022	561,442
Due thereafter	 4,743,257
Total	\$ 12,617,724

#### **Note 3-Purchased Power**

Alpena Power purchases power from Consumers Energy (Consumers) under an agreement that expires December 31, 2024. Under the agreement, Alpena Power must purchase 35 megawatts of firm power at all times, except in certain circumstances involving significant load loss, when the required purchases can be reduced to 26 megawatts. Additional purchases of non-firm power are permitted at all times. Rates under the agreement provide for fixed capacity charges and variable energy charges. The minimum annual payments under the agreement, assuming that significant load loss does not occur, range from \$10,860,000 through 2024. The cost of power purchased under this agreement was \$23,421,494 in 2017, \$21,413,937 in 2016 and \$21,979,199 in 2015. This contract meets the normal purchases and sales exception for commodity price risk and therefore accounted for under the accrual method.

Alpena Power purchases power from two of its customers, when those customers generate power in excess of their needs. The cost of power purchased from those customers is Alpena Power's avoided energy cost, which amounted to \$142,733 in 2017, \$144,625 in 2016, and \$151,780 in 2015.

Alpena Power is required to collect for the Renewable and Efficient Energy Act. The money APC collects is paid to the providers of renewable energy; no part of the funds is retained by APC, which amounted to \$14,511 in 2017, \$1,958 in 2016 and \$66,091 in 2015.

#### Note 4-Capital Stock

The Company's capital stock consists of a single class of common stock (100% owned by Alpena Power Resources, Ltd),. Holders of common stock have one vote per share.

During 2017 the Company purchased 656 shares of its outstanding common stock. The cost of the shares purchased was \$44,903.

During 2017 the Company sold 1,315 shares of its outstanding common stock. The cost of the shares sold was \$90,407.

#### **Note 5-Contingencies**

From time-to-time, the Company may be involved in lawsuits, claims, and proceedings. Often, these cases and claims raise difficult and complex factual and legal issues and are subject to many uncertainties and complexities, including, but not limited to, the facts and circumstances of each particular case and claim. Reserves are established for claims that are considered probable of loss.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alara Barra Osara	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

#### Note 6-Pension and Other Post-Retirement Benefits

Accounting Standards Codification (ASC) Topic 715, Compensation – Retirement Benefits requires companies to (1) recognize the overfunded or underfunded status of defined benefit pension and defined benefit other post-retirement plans in its financial statements, (2) recognize as a component of other comprehensive income, net of tax, the actuarial gains or losses and the prior service costs or credits that arise during the period but are not immediately recognized as components of net periodic benefit cost, (3) recognize adjustments to other comprehensive income when the actuarial gains or losses, prior service costs or credits, and transition assets or obligations are recognized as components of net periodic benefit cost, (4) measure post-retirement benefit plan assets and plan obligations as of the date of the employer's balance sheet, and (5) disclose additional information in the notes to financial statements about certain effects on net periodic benefit cost in the upcoming fiscal year that arise from delayed recognition of the actuarial gains and losses and the prior service cost and credits.

The Company recorded the charges related to the additional liability as a regulatory asset on the Balance Sheet since the traditional rate setting process allows for the recovery of pension and other post-retirement plan costs.

Pension Plan Benefits. The Company has a non-contributory defined benefit pension plan for all eligible employees. The plan provides defined benefits based upon years of service and career average salary. The Company used a measurement date of December 31 for 2017 and 2016.

The following table sets forth certain information concerning the status of the plan:

		Years Ended	Dece	mber 31,
		2017		2016
Change in projected benefit obligation:				
Benefit obligation, beginning of period	\$	16,953,245	\$	16,577,576
Service cost		371,683		366,552
Interest cost		678,302		679,795
Actuarial (gain) loss		(133,179)		116,258
Assumption changes		944,853		(40,696)
Benefits paid		(789,216)		(746,240)
Benefit obligation, end of period		18,025,688		16,953,245
Change in plan accets:				
Change in plan assets:  Fair value, beginning of period		12,113,549		11,567,237
Actual earnings (losses) on plan assets		1,621,845		702,880
Company contribution		508,794		589,672
Benefits paid		(789,216)		(746,240)
Fair value, end of period		13,454,972		12,113,549
Tan Tanas, sina si penisa		.0, .0 .,0.2		12, 110,010
Funded status as of December 31	\$	(4,570,716)	\$	(4,839,696)
The components of net periodic pension cost are:				
		Years Ended	Dece	mber 31,
		2017		2016
Service cost	\$	371,683	\$	366,552
Interest cost	•	678,302	-	679,795
Expected return on plan assets		(982,528)		(950,466)
Recognized actualrial loss		635,147		689,811
Net periodic pension cost	\$	702,604	\$	785,692
The assumptions used to determine benefit obligations were as follows:	۷e	ars Ended Decemb	er 31	

	Years Ended	December 31,
	2017	2016
Discount rate Rate of compensation increase	3.60% 3.00%	4.10% 3.00%

The assumptions used to determine the net periodic benefit cost were as follows:

to determine the net periodic benefit cost were as follows:	Years Ended December 31,		
	2017	2016	
Discount rate	4.10%	4.20%	
Expected long-term return on plan assets	8.25%	8.25%	
Rate of compensation increase	3.00%	3.00%	

The discount rate is typically changed at least annually and the expected long-term return on plan assets will typically be revised every three to five years by reviewing actual pension plan historical returns as well as calculating expected total trust returns using the weighted average of long-term market returns for each of the asset categories utilized in the pension plan. Other material assumptions include the compensation increase rates, rates of employee termination, and rates of participant mortality.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alasas Barras Carras and	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31 2017

## Note 6-Pension and Other Post-Retirement Benefits-(continued)

The pension plan's asset allocations at December 31 for 2017 and 2016, and the target allocation for 2017, by asset category were as follows:

	Target	2017	2016
Equity securities	45%-65%	61%	60%
Debt securities	15%-35%	22%	25%
Other (guaranteed interest)	0%-20%	17%	15%
Total	100%	100%	100%

The primary goal of the Company's pension plan investment strategy is to ensure that pension liabilities are met in a manner that minimizes the Company's net periodic benefit cost over the long-term. The strategy incorporates an assessment of the proper long-term level of risk for the plan, considering factors such as the long-term nature of the plan's liabilities, the current funded status of the plan, and the impact of asset allocation on the volatility and magnitude of the plan's contributions and expense. While no significant changes in the asset allocation are expected during the upcoming year, the Company may make changes at any time.

The Company may contribute up to approximately \$500,000 to the plan in 2018. Funding requirements for subsequent years are uncertain and will significantly depend on whether the plan's actuary changes any assumptions used to calculate plan funding levels, the actual return on plan assets, changes in the employee groups covered by the plan, and any legislative or regulatory changes affecting plan funding requirements. For tax planning, financial planning, cash flow management or cost reduction purposes the Company may increase, accelerate, decrease or delay contributions to the plan to the extent permitted by law#

The following benefit payments, which reflect expected future service, are expected to be paid:

2018	\$ 847,597
2019	900,934
2020	957,719
2021	977,361
2022	991,186
2023-2027	5,329,981

Other Post-Retirement Plan Benefits. The Company provides certain post-retirement health care benefits to qualified retired employees. The health care plan is contributory with participants' contributions adjusted annually. The Company used a measurement date of December 31 for 2017 and 2016.

The following table sets forth certain information concerning the status of the plan.

	Years Ended December 31,		
	 2017		2016
Change in projected benefit obligation:			
Benefit obligation, beginning of period	\$ (4,790,617)	\$	(4,473,559)
Service cost	(58,433)		(55,380)
Interest cost	(192,038)		(183,872)
Actuarial (gain) loss	115,261		(47,955)
Assumption changes	(291,497)		(192,662)
Benefits paid	198,481		162,811
Benefit obligation, end of period	\$ (5,018,843)	\$	(4,790,617)
Change in plan assets:			
Fair value, beginning of period	\$ 2,818,036	\$	2,741,532
Actual earnings on plan assets	356,760		186,208
Company contribution	123,626		53,107
Benefits paid	(198,481)		(162,811)
Fair value, end of period	3,099,941		2,818,036
Funded status as of December 31	\$ (1,918,902)	\$	(1,972,581)

The components of net other post retirement cost are:

Years Ended December 31,			
2017		2016	
\$	58,433	\$	55,380
	192,038		183,872
	(162,706)		(158,778)
	(77,445)		(97, 120)
	98,557		77,476
\$	108,877	\$	60,830
		\$ 58,433 192,038 (162,706) (77,445) 98,557	\$ 58,433 \$ 192,038 (162,706) (77,445) 98,557

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alacas Bayyan Caranany	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

#### Note 6-Pension and Other Post-Retirement Benefits-(continued)

The assumptions used to determine benefit obligations were as follows:

	Years Ended	Years Ended December 31,		
	2017	2016		
Discount rate	3.60%	4.10%		

The assumptions used to determine the net periodic benefit cost were as follows:

	Years Ended December 31,		
	2017 201		
Discount rate	4.10%	4.20%	
Expected long-term return on plan assets	6.00%	6.00%	

The discount rate is typically changed at least annually and the expected long-term return on plan assets will typically be revised every three to five years by reviewing actual pension plan historical returns as well as calculating expected total trust returns using the weighted average of long-term market returns for each of the asset categories utilized in the pension plan. Other material assumptions include rates of employee termination, rates of participant mortality, and plan participation elections#

Benefit costs were calculated assuming health care cost trend rates of 7.0% for participants under age 65 and 6.0% for participants age 65 and older for 2017 decreasing by 1.5% per year to an ultimate rate of 4.5%.

The other post-retirement plan's asset allocations at December 31 for 2017 and 2016, and the target allocation for 2017, by asset category were as follows:

	Target	2017	2016
Equity securities	45%-65%	68%	65%
Debt securities	15%-35%	22%	28%
Other (guaranteed interest)	0%-20%	10%	7%
Total	100%	100%	100%

The primary goal of the Company's other post-retirement plan investment strategy is to ensure that other post-retirement liabilities are met in a manner that minimizes the Company's net periodic benefit cost over the long-term. The strategy incorporates an assessment of the proper long-term level of risk for the plan, considering factors such as the long-term nature of the plan's liabilities, the current funded status of the plan, and the impact of asset allocation on the volatility and magnitude of the plan's contributions and expense#

The Company may contribute up to \$453,000 annually to fund current and future retiree medical benefits, subject to the deductible limits applicable to the Company's Union and Non-Union Voluntary Employee Beneficiary Associations (VEBAs).

The following benefit payments are expected to be paid:

2018	\$ 232,152
2019	242,620
2020	254,130
2021	264,843
2022	278,281
2023-2027	1,508,559

**Deferred Compensation Plan**. Alpena Power has deferred compensation plans for its directors and officers. As of December 31, the total accrued benefits for these plans were \$3,063,089 for 2017 and \$3,320,154 for 2016.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alagaa Dawar Campany	(1) [ X ] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [ ] A Resubmission	4/30/2018	December 31, 2017

## **Note 7- Related Party Transactions**

The Company has entered into operating agreements with APResources, APGen, Sunrise Side, Luna Energy, and West Dock, whereby the Company performs certain operational and managerial services for each company. The Company is compensated for these services at market-based rates that are higher than the Company's costs. The revenues received from these agreements were \$73,980 in 2017, \$73,760 in 2016, and \$72,577 in 2015. The related expenses were \$61,644 in 2017, \$64,238 in 2016, and \$68,807 in 2015.

From time-to-time the West Dock has issued short-term notes payable at a variable rate of interest to the Company. The Company has made payments on the notes and is required to pay all interest due monthly. As of December 31, the outstanding note balance was \$1,192,430 for 2017, \$1,554,831 for 2016 and \$2,976,342 for 2015. The Company incurred interest expense on these notes of \$25,316 for 2017, \$39,069 for 2016, and \$39,906 in 2015.

The Company provides regulated electric utility services to West Dock. The revenue from these services related to West Dock was \$1,797 in 2017, \$1,667 in 2016, and \$1,788 in 2015#

#### **Note 8-Financial Instruments**

Accounting Standard Codification (ASC) Topic 320, *Investments – Debt and Equity Securities* requires accounting for investments in debt securities to be held to maturity at amortized cost; otherwise debt and marketable equity securities would be recorded at fair value, with any unrealized gains or losses included in earnings if the security is held for trading purposes or as a separate component of shareholder's equity if the security is available-for-sale. Realized gains or losses are calculated by the specific identification method. The following is a summary of marketable securities:

Available-for-sale: Equity Securities

			-		
	An	nortized	Un	realized	Fair
Period		Cost	Gain	s (Losses)	Value
December 31, 2017	\$	12,650	\$	41,377	\$ 54,027
December 31, 2016	\$	12,650	\$	35,223	\$ 47,873

Fair Value of Financial Instruments. The Company has a number of financial instruments, none of which are held for trading purposes. The Company estimates that the fair value of all financial instruments at December 31, 2017 and 2016 does not differ materially from the aggregate carrying values of its financial instruments recorded in the accompanying balance sheet. The estimated fair value amounts have been determined by the Company using available market information and appropriate valuation methodologies. Considerable judgment is necessarily required in interpreting market data to develop the estimates of fair value, and, accordingly, the estimates are not necessarily indicative of the amounts that the Company could realize in a current market exchange#

As disclosed in Note 2 — Long-Term Debt, the Company borrows operating funds by selling Energy Thrift Notes at rates varying from 1.25% to 3.50% over periods from six months to seven years in length. The Company is subject to risk that may arise by holding debt at rates higher than the market, should interest rates drop. The Company minimizes this risk by retaining the right to "call" or redeem these notes prior to maturity.

Cash is deposited and held in federally insured banks. At various times, the amount on deposit in these banks may exceed the limit of federally insured amounts.

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	. (1)	s Report Is: [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Alpena	Power Company (2)	[ ] A Resubmission	,	December 31, 2017
	SUMMARY OF UTILITY PLANT AND ACCUM	NULATED PROVISION  AND DEPLATION	N FOR DEPRECIA	ATION,
Line	Item	AND DEPLATION	Total	Electric
No.	(a)		(b)	(c )
1	UTILITY PLANT		(b)	(0)
2	In Service		68,123,222	68,123,222
3	Plant in Service (Classified)		,	,
4	Property Under Capital Leases			
5	Plant Purchased or Sold			
6	Completed Construction not Classified			
7	Experimental Plant Unclassified			
8	TOTAL (Enter Total of lines 3 thru 7)		68,123,222	68,123,22
9	Leased to Others			
10	Held for Future Use			
11	Construction Work in Progress		1,091,272	1,091,27
12	Acquisition Adjustments			
13	TOTAL Utility Plant (Enter Total of lines 8 thru 12)	)	69,214,494	69,214,49
	Accum. Prov. For Depr., Amort., & Depl.		(27,126,767)	(27,126,76
1	Net Utility Plant (Enter Total of line 13 less 14)		42,087,727	42,087,72
2	DETAIL OF ACCUMULATED PROVISION DEPRECIATION, AMORTIZATION AND D			
3	In Service:			
4	Depreciation		26,543,205	26,543,20
5	Amort. & Depl. Of Producing Natural Gas Land & L	and Rights		
6	Amort. Of Underground Storage Land & Land Righ	ts		
7	Amort. Of Other Utility Plant		583,562	583,56
8	TOTAL In Service (Enter Total of lines 18 thru 21)	)	27,126,767	27,126,76
9	Leased to Others			
10	Depreciation			
11	Amortization & Depletion			
12	TOTAL Leased to Others (Enter Total of lines 24	and 25)	0	
13	Held for Future Use			
14	Depreciation			
15	Amortization			
16	TOTAL held for Future Use (Enter Total of Lines 2	28 and 29)	0	
17	Abandonment of leases (Natural Gas)			
18	Amortization of Plant Acquisition Adjustment			
19	TOTAL Accumulated Provisions (Should agree with (Enter Total of lines 22, 26, 30, 31 & 32)	th line 14 above)	27,126,767	27,126,76

me of Respo			This Report Is: (1) [ X ] An Original	Date of Report Year (Mo, Da, Yr)		
		DI ANT AND ACCII	(2) [ ] A Resubmission  MULATED PROVISION I			er 31, 2017
30			DEPLATION (Continued)		,	
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common		Line
(d)	(e)	(e)	(e)	(h)		No.
						1
N/A						2
						3
						4
						5
						6
						7
0	0	0	0		0	8
						9
						10
						11
						12
0	0	0	0		0	13
						14
0	0	0	0		0	15
						16
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						19
						20
						21
0	0	0	0		0	22
						23
						24
						25
0	0	0	0		0	26
						27
						28
						29
0	0	0	0		0	30
						31
						32
0	0	0	0		0	33

Name of	Respondent	This Report		Date of Report	Year of Report
Alpena P	Power Company	(1) [ X ] An C (2) [ ] A Res		(Mo, Da, Yr)	December 31, 2017
	ELECTRIC PLANT	IN SERVICE	(Accounts 1	101, 102, 103, 106)	
same dei 2. In add (Classifie Electric F Experime Complete 3. Includ of addition year. 4. Enclonaccounts 5. Class	. Report below the original cost of plant in service in the ame detail as in the current depreciation order.  In addition to Account 101, Electric Plant in service discussified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, plant Experimental Electric Plant Unclassified; and Account 106, completed Construction Not Classified - Electric.  Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding lear.  Enclose in parentheses credit adjustments of plant discounts to indicate the negative effect of such amounts.  Classify Account 106 according to prescribed accounts, discounts to indicate the negative effect of such amounts.			entries in column (c). As a single prior year reported in the respondent has a single prior which have not be punts at the end of the attentative distribution of ated basis, with appropartic for accumulated depresing column (d) reversals of prior year of unclass demental statement shoulding the	als of tentative n column (b). ignificant amount of een classified to year, include in if such retirements riate contra entry to ciation provision. s of tentative sified retirements. owing the account
Line No.	Account (a)			Balance at Beginning of Year (b)	Additions (c)
1	1. INTANGIBLE F	PLANT			
2	301 Organization				
3	302 Franchises and Consents			36,133	
4	303 Miscellaneous Intangible Plant			600,529	
5	TOTAL Intangible Plant			636,662	12,000
6	2. PRODUCTION				
7	Steam Production	n Plant			
8	310.1 Land				
9	310.2 Land Rights				
10	311 Structures and Improvements				
11	312 Boiler Plant Equipment				
12	313 Engines and Engine-Driven Ge	enerators			
13	314 Turbogenerator Units				
14	315 Accessory Electric Equipment				
15					
16	TOTAL Steam Production Plant			0	0
17	Nuclear Productio	n Plant			
18	320.1 Land				
19	320.2 Land Rights				1
20	321 Structures and Improvements				
21	322 Reactor Plant Equipment				
22	323 Turbogenerator Units				

324 Accessory Electric Equipment

23

Name of Respondent		This Report Is:	Date of Report	Year of I	Report	
Alpena Power Company		(1) [ X ] An Original (2) [ ] A Resubmissi	(Mo, Da, Yr) on	Dece	mber 31, 2	2017
ELE	CTRIC PLANT IN SERVIC	E (Accounts 101, 10	2, 103, 106) (Conti	nued)		
these amounts. Careful of and the texts of Accounts omissions of the reported actually in service at end 6. Show in column (f) redutility plant accounts. Incor reductions of primary a distribution of amounts initial showing the clearance of the amounts with respect depreciation, acquisition as	r's tentative account distribute beservance of the above instantial and 106 will avoid ser amount of respondent's place of year.  Classification or transfers will lude also in column (f) the account classifications arising itially recorded in Account 102, include in column (f) to accumulated provision for adjustments, etc., and show to the debits or credits distributed provision for the debits of the debits of the debits of the debits or credits distributed provision for the debits of	structions 7. For Accious included ir submit a subaccour thin the require additions 8. For each grown and change 102. In purchased lumn (e) date of tractor been filed vin Uniform S	account classification of the account 399, state the account and, if applementary state and classification of signification of the amount comprising the amount comprising account 102, if or sold, name of we acction. If propose with the Commission yetem of Accounts,	nature ar f substant ment show uch plant ges. ng the rep state the endor or p ed journal on as requ	tial in amo wing conforming corted bala property burchaser, entries ha ired by the	unt, g to ance and ave
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at of Yea (g)			Line No.
						1
					301	2
(1,725)				38,782	302	3
(14,132)				594,024	303	4
(15,857)	0		0	632,806		5
				ĺ		6
						7
					310.1	8
					310.2	9
					311	10
					312	11
					313	12
					314	13
					315	14
					316	15
0	0		0	0	010	16
0	Ü		<u> </u>			17
					320.1	18
					320.2	19
					321	20
					322	21
			<del> </del>		<del></del>	<del></del>

323 324

23

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
	ELECTRIC PLANT IN	SERVICE (Accounts 10	 01, 102, 103, 106) (Contir	nued)
Line No.	Account (a)		Balance at Beginning of Year (b)	
24	325 Miscellaneous Power Plant E	Equipment		
25	TOTAL Nuclear Production Plant		0	0
26	Hydraulic Produc	tion Plant		
27	330.1 Land			
28	330.2 Land Rights			
29	331 Structures and Improvemen	ts		
30	332 Reservoirs, Dams and Wate	erways		
31	333 Water Wheels, Turbines and	d Generators		
32	334 Accessory Electric Equipme	nt		
33	335 Miscellaneous Power Plant	Equipment		
34	336 Roads, Railroads and Bridge	es		
35	TOTAL Hydraulic Production Plant		0	0
36	Other Production	on Plant		
37	340.1 Land			
38	340.2 Land Rights			
39	341 Structures and Improvemer	nts		
40	342 Fuel Holders, Products and	Accessories		
41	343 Prime Movers			
42	344 Generators			
43	345 Accessory Electric Equipme	ent		
44	346 Miscellaneous Power Plant	Equipment		
45	TOTAL Other Production Plant		0	0
46	TOTAL Production Plant		0	0
47	3. TRANSMISSIC	ON PLANT		
48	350.1 Land		149,568	
49	350.2 Land Rights		76,525	
50	352 Structures and Improveme	nts	124,651	
51	353 Station Equipment		4,611,526	20,488
52	354 Towers and Fixtures		0	
53	355 Poles and Fixtures		4,569,573	161,994
54	356 Overhead Conductors and	Devices	2,772,543	21,752
55	357 Underground Conduit		0	
56	358 Underground Conductors a	and Devices	208,426	

Name of Respondent Alpena Power Company		This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Re	port r 31, 2017
		(2) [ ] A Resubmission			131, 2017
ELE	CTRIC PLANT IN SE	RVICE (Accounts 101, 10		ed)	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)		Line No.
				325	24
0	0	0	0		25
					26
				330.1	27
				330.2	28
				331	29
				332	30
				333	31
				334	32
				335	33
				336	34
0	0	0	0		35
					36
				340.1	37
				340.2	38
				341	39
				342	40
				343	41
				344	42
				345	43
				346	44
0	0	0	0		45
0	0	0	0		46
					47
			149,568	350.1	48
			76,525	350.2	49
	(8,109)		116,542	352	50
(19,124)	8,109		4,620,999	353	51
			0	354	52
(12,257)			4,719,310	355	53
(2,424)			2,791,871	356	54
			0	357	55
			208,426	358	56

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
	ELECTRIC PLANT II	1	 01, 102, 103, 106) (Contin	ued)
Line No.	Accour (a)		Balance at Beginning of Year (b)	Additions (c)
57	359 Roads and Trails		0	
58	TOTAL Transmission Plant		12,512,812	204,234
59	4. DISTRIBUTIO	ON PLANT		
60	360.1 Land		48,322	
61	360.2 Land Rights		82,891	
62	361 Structures and Improveme	nts	5,140	
63	362 Station Equipment		7,074,146	375,123
64	363 Storage Battery Equipmen	t	0	
65	364 Poles, Towers and Fixtures	S	12,005,016	340,836
66	365 Overhead Conductors and	Devices	7,791,633	179,527
67	366 Underground Conduit		0	
68	367 Underground Conductors a	and Devices	4,326,865	130,516
69	368 Line Transformers		9,471,050	207,474
70	368.1 Capacitors		0	
71	369 Services		3,750,825	104,146
72	370 Meters		2,122,230	13,325
73	371 Installations on Customers	' Premises	512,491	13,789
74	372 Leased Property on Custor	ners' Premises	0	
75	373 Street Lighting and Signal		55,644	1,029
76	TOTAL Distribution Plant		47,246,252	1,365,765
77	5. GENERAL	PLANT		
78	389.1 Land		112,485	
79	389.2 Lands Rights		0	
80	390 Structures and Improvmer	nts	2,675,639	22,489
81	391 Office Furniture and Equip	ment	248,311	
82	391.1 Computers / Computer Re	lated Equipment	196,644	11,648
83	392 Transportation Equipment		610,634	99,184
84	393 Stores Equipment		0	
85	394 Tools, Shop and Garage E	Equipment	200,144	11,035
86	395 Laboratory Equipment		198,862	17,788
87	396 Power Operated Equipme	nt	1,501,696	
88	397 Communication Equipmer		799,664	99,729
89	398 Miscellaneous Equipment		0	
90	SUBTOTAL		6,544,079	261,873

ame of Respondent		This Report Is:	Date of Report	Year of Re	port
pena Power Company		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	Decembe	r 31, 2017
ELE	CTRIC PLANT IN SE	RVICE (Accounts 101, 10	l  2. 103. 106) (Continue	<u>l</u> ed)	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)	, say	Line No.
				359	57
(33,805)	0	0	12,683,241		58
					59
			48,322	360.1	60
			82,891	360.2	61
			5,140	361	62
(52,728)			7,396,541	362	63
			0	363	64
(100,094)			12,245,758	364	65
(65,367)			7,905,793	365	66
			0	366	67
(116)			4,457,265	367	68
(52,294)			9,626,230	368	69
			0	368.1	70
(26,366)			3,828,605	369	71
(9,335)			2,126,220	370	72
(19,987)			506,293	371	73
			0	372	74
(314)			56,359	373	75
(326,601)	0	0	48,285,416		76
					77
			112,485	389.1	78
			0	389.2	79
			2,698,128	390	80
(4,455)			243,856	391	81
(26,918)			181,374	391.1	82
(52,825)			656,993	392	83
			0	393	84
(10,118)			201,061	394	85
(57,312)			159,338	395	86
			1,501,696	396	87
(132,566)			766,827	397	88
			0	398	89
(284,194)	0	0	6,521,758		90

Name o	of Respo	ndent	This Report Is:	Date of Report	Year of Report
		Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
		ELECTRIC PLANT	-	01, 102, 103, 106) (Contin	ued)
				Balance at Beginning	
Line No.		Accou (a)	unt	of Year (b)	Additions (c)
91	399	Other Tangible Property		(6)	(0)
92		General Plant		6,544,079	261,87
93	101712	TOTAL (Accounts	s 101 and 106)	66,939,805	1,843,872
94			5 10 1 dila 100)	00,000,000	1,010,011
95	102	Electric Plant Purchased			
96	(Less)	102 Electric Plant Sold			
97	103	Experimental Plant Uncla	assified		
98	TOTAL	Electric Plant in Service (	Total of lines 93 thru 97)	66,939,805	1,843,872

ame of Respondent  Ipena Power Company		This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Re Decembe	
		(2) [ ] A Resubmission	0 400 400 (0 ::		
<u>ELE</u>	CTRIC PLANT IN SEI	RVICE (Accounts 101, 10		ed) 	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)		Line No.
, ,	,	``	, U,	399	91
(284,194)	0	0	6,521,758		92
(660,457)	0	0	68,123,221		93
					94
				102	95
					96
				103	97
(660,457)	0	0	68,123,221		98

Name o	of Respondent	This Report I		Date of Repo	ort	Year of Report
Alpena	Power Company	(1) [ X ] An C (2) [ ] A Res	riginal submission	(Mo, Da, Yr)		December 31, 2017
	PLANT ACQUISITION ADJUSTME OF PLANT ACQUI					RTIZATION
adjustm 2. Prov thereun instruct 3. Expl reference authorizaccoun	ort the particulars called for concerning	state the na was acquire clearing Acc with the Cor 5. In the bla the plan of c currently be	me of the coned, date of transcount 102, Planscount sion.  The properties of the cone of t	npany from w nsaction, and ant Purchased he bottom of any acquisitio	thich the property date journal entries d or Sold, were filed the schedule, explain on adjustments not use of Account 115.	
					DITS	
Line	Description	Balance Beginning of Year	Debits	Contra Acct.	Amount	Balance End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
2 3 4 5 6 7 8 9 10 11 12 13 14	NONE  Account 115  NONE					

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmissio	,	December 31, 2017

## CONSTRUCTION WORK IN PROGRESS AND COMPLETED CONSTRUCTION NOT CLASSIFIED - ELECTRIC (Accounts 107 and 106)

- Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.
- 2. The information specified by this schedule for Account
- Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.
- 3. Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).
- 4. Minor projects may be grouped.

106, Cc	ompleted Construction			
		Construction Work	Completed Con-	Estimated
		in Progress-Electric	struction Not	Additional Cost of
	Description of Project	(Account 107)	Classified-Electric	Project
Line			(Account 106)	
No.	(a)	(b)	(c)	(d)
1	Line Extensions	251,556		0
2				
3	Rebuild 4-Mile 188/488			
4	US 23 to Woodward	199,575		200,000
5				
6	Rebuild 4-Mile 188/488			
7	4-Mile to Golf Course	382,767		300,000
8				
9	Reconductor M-32 Corridore	133,398		0
10				
11	Transmission Substation			
12	Land Purchase	102,260		0
13				
14	M-32 Wire Relocation	21,716		0
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28 29				
30				
31				
32				
33				
34				
34				
35	TOTAL	1,091,272	0	500,000

X

Name o	of Respondent	This Report Is		Date of Repo	rt	Year of Report
Alpena	Power Company	(1) [ X ] An Oı (2) [ ] A Resi	riginal ubmission	(Mo, Da, Yr)		December 31, 2017
	CONS	TRUCTION OVE	RHEADS - E	ELECTRIC		
the title profess or supe separat 2. On p constru 3. A re no over	in columns (a) the kinds of overheads s used by the respondent. Charges is ional services for engineering fees an existion fees capitalized should be shown that it is supported in the action overheads.  Spondent should not report "none" to the adapportionments are made, but the action is used.	for outside  nd management  own as  iing  this page if  rather	employed a and administ charged to a 4. Enter on administration construction	nd the amount strative costs, construction. this page engote, and allowa	ts of engined etc., which a lineering, su ance for fund are first assig ated to const	pervision, Is used during gned to a blanket truction jobs.
Line No.	Descripti	on of Overhead			Total An	nount Charged for the Year
INO.		(a)			ı	(b)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Administrative and General Payroll Tax Genral Liability Insurance Workers Compensation					468,827 29,550 11,798 9,149

TOTAL

39

519,324

Name of Respondent	This Report I		Date of Report	Year of Report	
Alpena Power Company	(1) [ X ] An C (2) [ ] A Res	Original Submission	(Mo, Da, Yr)	December 31, 2017	
GENERAL DESCR	RIPTION OF CONS	TRUCTION	OVERHEAD PROCED	URE	
1. For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover, (b) the general procedure for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of differentiation in rates for different types of		construction, and (f) whether the overhead is directly or indirectly assigned.  2. Show below the computation of allowance for funds used during construction rates, if those differ from the overall rate of return authorized by the Michigan Public Service Commission.			
Administrative and General Salaries (Acconstruction based on percent of construit is accomplished through the use of a s	iction labor to total l	•	,	_	
Payroll taxes (FICA, Medicare, MESC, a are loaded as a percent of all labor charg is accomplished by the use of a sub acco	ges to construction.	•		-	

Name c	of Respondent	This Report Is:		Date of Report	Year of Report
Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	on	(Mo, Da, Yr)	December 31, 2017
	ACCUMULATED PROVISION FOR	DEPRECIATION OF	ELECTRIC UTILI	TY PLANT (Account	108 & 110)
year.  2. Explamount tha 204A, codeprecial code code code code code code code code	lain in a footnote any important adjustments lain in a footnote any difference between the tor book cost of plant retired, line 11, columnt reported for electric plant in service, pages column (d), excluding retirements of non-lable property.  Dounts 108 and 110 in the Uniform System of the require that retirements of depreciable plants.	during enn (c), e 202-	If the respondent hat year end which to the various rese preliminary closing book cost of the plincluded in retirem appropriate function 4. Show separate	has a significant amour has not been recorded erve functional classific g entries to tentatively f lant retired. In addition nent work in progress a onal classifications. ely interest credits unde of depreciation accoun	nt of plant retired d and/or classified cations, make functionalize the n, include all cost at year end in the er a sinking fund
	ed when such plant is removed from service.		of offinial modification	or doprodiation doors	iung.
	•	ion A. Balances and C	Changes During Ye	ear	
Line No.	ltem (a)	Total (c+d+e) (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased to Others (e)
1	Balance Beginning of Year	25,297,524	25,297,524	(-/	\-/
2	Depreciation Prov. for Year, Charged to (403) Depreciation Expense	0 1,848,558	1,848,558		
4 5	(403.1) Decommissioning Expense (413) Exp. Of Elec. Plt. Leas. to Others	0	.,0.0,===		
6 7	Transportation Expenses-Clearing Other Clearing Accounts	174,869 0	174,869		
8 9	Other Accounts (Specify):  TOTAL Deprec. Prov. For Year (Enter	0			
10 11	Total of Lines 3 thru 9) Net Charges for Plant Retired:	<b>2,023,427</b> 0	2,023,427	0	0
12	Book Cost of Plant Retired	660,454	660,454		
13 14	Cost of Removal Salvage (Credit) TOTAL Net Chrgs. For Plant Ret.	120,424 (8,910)	120,424 (8,910)		
15	(Enter Total of lines 12 thru 14)	771,968	771,968	0	0
16	Other Debit or Credit Items (Described)	0	ļ		
17 18	Trf office building to Non-Utility  Retirement WIP	(5,778)	(5,778)		
19	Balance End of Year (Enter total of lines 1, 10, 15, 16, 17 & 18)	26.543,205	26.543.205	0	0

	Section B. Balance	es at End of Year Acco	ording to Functiona	al Classifications	
20	WIP-Retirement	1,464	1,464		
21	Nuclear Production-Depreciation	0			
22	Nuclear Production-Decommissioning	0			
23	Hydraulic Production-Conventional	0			
24	Hydraulic Production-Pumped Storage	0			
25	Other Production	0			
26	Transmission	3,831,541	3,831,541		
27	Distribution	20,693,318	20,693,318		
28	General	2,016,882	2,016,882		
29	TOTAL (Enter total of lines 20 thru 28)	26.543.205	26.543.205	0	0

Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017		
	NONUTIL	ITY PROPERTY (Account 1	21)			
nonutili 2. Des leased whethe 3. Furr	e a brief description and state the location of ty property included in Account 121. ignate with a double asterisk any property to another company. State name of lessed r lessee is an associated company. hish particulars (details) concerning sales, p , or transfers of Nonutility Property during t	service and give which is Nonutility Prope e and 5. Minor items ( for Account 121 grouped by (1) p	5% of the Balance at or \$100,000, whichev previously devoted to p	the End of the Year er is less) may be		
Line No.	Description and Location (a)	Balance at Beginning of Year (b)	Purchases, Sales Transfers, etc. (c)	Balance at End of Year (d)		
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	None					
17	TOTAL	0	0	0		
	ACCUMULATED PROVISION NONUTIL	N FOR DEPRECIATION ANI		F		
	Report below the information called for o	concerning depreciation and	amortization of nonutil	ity property.		
Line Item Amount						
No. (a) (b)						
1	Balance, Beginning of Year					
2						
3	(417) Income from Nonutility Operations	S				
4	(418) Nonoperating Rental Income			0		
5	Other Accounts (Specify): Retirement					

This Report Is:

Date of Report

Year of Report

0

0

0

Net Charges for Plant Retired:

Disposition of Building

Cost of Removal

Salvage (Credit)

**Book Cost of Plant Retired** 

Other Debit or Credit Items (Describe):

6 7

8

9

10

11

12

13

14

15

Name of Respondent

TOTAL Accruals for Year (Enter Total of lines 3 thru 6)

TOTAL Net Charges (Enter Total of lines 9 thru 11)

Balance, End of Year (Enter Total of lines 1, 7, 12, and 14)

espondent	This Report Is:		Date of Report		Year of Report
wer Company			(Mo, Da, Yr)		December 31, 2017
	INVESTMEN	TS (Accoun	its 123, 124, 136)		
ted Companies, 124, Other Investroorary Cash Investments.  a subheading for each account and the information called for: tment in securities - List and descrived, giving name of user, date accturity. For bonds, also give principue, maturity, and interest rate. For capital stock of respondent reacqui	ment, and d list be each quired and al amount, capital stock red under a	shares, cla be grouped 136, Temp by classes (b) Inve person or c advances of Advances of in Accounts show whet	iss, and series of stood by classes. Investment orary Cash Investment.  stment Advances-Recompany the amounts which are properly incomplet to current reposablect to current reposablect and 146. With her the advance is a should be	k. Minor investmen nents included in Acounts, also may be grouport separately for each of loans or investment should be in respect to each advance or an open account and the count and	ets may count couped each nent 123. ncluded eance,
ine Description of Investment No.			Beginning of Year (If book cost is different from cost to respondent, give cost to respondent in a footnote and explain difference) (b)		Purchases or Additions During Year (c)
DTE Energy Common Stock WI Energy Common Stock WI Energy Common Stock WI Energy Common Stock  Note: For book purposes, stock investmental market value. The market adjustmental stock in the stock in th	ent, net of defe	red taxes,	2,452 3,559 3,513 3,127	4,162 9,851 25,707 8,152	
	elow the investments in Accounts 123, ted Companies, 124, Other Investrorary Cash Investments.  a subheading for each account and the information called for: trent in securities - List and descrivined, giving name of user, date accuturity. For bonds, also give principue, maturity, and interest rate. For capital stock of respondent reacquin for resale pursuant to authorizati irectors, and included  Description of In  (a)  CMS Energy Common Stock  DTE Energy Common Stock  WI Energy Common Stock  The market adjustment is recorded in Account 439, Adjusting recorded in Account 439, Adjusting is recorded in Account 439, Adjusting its recorded in Account 439, Ad	wer Company  (1) [X] An Orig (2) [] A Resul  INVESTMEN  elow the investments in Accounts 123, Investments ted Companies, 124, Other Investment, and lorary Cash Investments.  a subheading for each account and list  the information called for: treent in securities - List and describe each vned, giving name of user, date acquired and turity. For bonds, also give principal amount, use, maturity, and interest rate. For capital stock capital stock of respondent reacquired under a in for resale pursuant to authorization by the irectors, and included  Description of Investment  (a)  CMS Energy Common Stock  DTE Energy Common Stock  WI Energy Common Stock  WI Energy Common Stock  WI Energy Common Stock  Note:  For book purposes, stock investments are adjusted market value. The market adjustment, net of defer is recorded in Account 439, Adjustment to Retaine	wer Company  (1) [X] An Original (2) [] A Resubmission  INVESTMENTS (Accounted to the investments in Accounts 123, Investments ted Companies, 124, Other Investment, and to the information called for:  a subheading for each account and list the information called for:  the information describe each  advances in Account show advances in Acvances in Account show whete Each note  (b) Invention for the information deviated and and the information called in Account shows and the information called in Accou	(1) [ X ] An Original (2) [ ] A Resubmission   (Mo, Da, Yr)	INVESTMENTS (Accounts 123, 124, 136)  INVESTMENTS (Accounts 123, 124, 136)  In Accounts 124, Other Investments, and to any Cash Investments.  a subheading for each account and list the information called for: the information called for: the matrity, and interest rate. For capital stock or apital stock of respondent reacquired under a in for resale pursuant to authorization by the irrectors, and included  Description of Investment  Description of Investment  (a)  CMS Energy Common Stock  DTE Energy Common Stock  WI Energy Common Stock  WI Energy Common Stock  WI Energy Common Stock  Note:  For book purposes, stock investments are adjusted to market value. The market adjustment, net of deferred taxes, is recorded in Account 439, Adjustment to Retained

27 28

29

12,650

47,873

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [  ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

## INVESTMENTS (Accounts 123, 124, 136) (Cont'd)

listed giving date of issuance, maturity date, and specifying whether note is a renewal. Designate any advances due from officers, directors, stockholders, or employees. Exclude amounts reported on page 229.

- 3. For any securities, notes or accounts that were pledged designate with an asterisk such securities, notes, or accounts and in a footnote state the name of pledgee and purpose of the pledge.
- 4. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, date of

- authorization, and case or docket number.
- 5. Report in column (g) interest and dividend revenues from investments including such revenues from securities disposed of during the year.
- 6. In column (h) report for each investment disposed of during the year the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost) and the selling price thereof, not including any dividend or interest adjustment includible in column (g).

Sales or Other Dispositions During Year	Principal Amount or No. of Shares at End of Year	Book Cost at End of Year (If book cost is different from cost to respondent, give cost to respondent in a footnote and explain difference) (f)		Revenues for Year	Gain or Loss from Improvement Disposed of	Line No.
(d)	(e)	Original Cost	Book Value	(g)	(h)	
	100 100 438.3198 139	2,452 3,559 3,513 3,127	4,730 10,946 29,117 9,234	568 1,095 3,410 1,082		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
0	777.3198	12,650	54,027	6,155	0	29

Alnena Power Company (1) [ X ] An O		This Report Is:	Date of Report	Year of Report
		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
	NOTES AND ACCO	JNTS RECEIVABLE SUMMARY F	OR BALANCE SHEET	•
	parately by footnote the total amous receivable from directors, officers		luded in Notes Receiva ounts Receivable (Acc	
Line No.	Ac	counts (a)	Balance Beginning of Year (b)	Balance End of Year (c)
1 2	Notes Receivable (Account 141) Customer Accounts Receivable Other Accounts Receivable (Acc	(Account 142)	2,412,895	3,058,050
3	(Disclose any capital stock subs	,	82,834	65,989
4	TOTAL	2,495,729	3,124,039	
5	Less: Accumulated Provision fo Accounts-Cr. (Account 144)		(25,000)	(25,000)
6	TOTAL, Less Accumulated Pro	ovision for Uncollectible Accounts	2,470,729	3,099,039
7 8 9 10 11 12 13				

	ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNT-CR. (Account 144)							
1.	Report below the information called for concerning this accumulated provision.							
2.								
3.	Entries with respect to officers and emp	loyees shall no	ot include items	for utility serv	ices.			
			Merchandise	Officers				
Line	Item	Utility	Jobbing and	and	Other	Total		
No.		Customers	Contract	Employees				
			Work					
	(a)	(b)	(c)	(d)	(e)	(f)		
1	Balance beginning of year	25,000				25,000		
	Prov. For uncollectibles for current					·		
2	year	41,299				41,299		
3	Account written off (less)	(73,451)				(73,451)		
4	Coll. Of accounts written off	32,153				32,153		
_	A discontinuo and a ( association)					0		
5	Adjustments (explain):					0		
						U		
6	Balance end of year	25,000	0	0	0	25,000		
7	Balance on a cryotal		, and the second		J	20,000		
8								
9								
10								
11								

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

## RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145, 146)

- 1. Report particulars of notes and accounts receivable from associated companies\* at end of year.
- Provide separate headings and totals for Accounts 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
- 3. For notes receivable, list each note separately and state purpose for which received. Show also in column (a) date of note, date of maturity and interest rate.
- 4. If any note was received in satisfaction of an open account, state the period covered by such open account.
- 5. Include in column (f) interest recorded as income during the year including interest on accounts and notes held any time during the year.
- 6. Give particulars of any notes pladged or discounted, also of any collateral held as guarantee of payment of any note or account.

\* NOTE: "Associated companies" means companies or persons that, directly or indirectly, through one or more intermediaries, control, or are controlled by, or are under common control with, the account company. This includes related parties.

"Control" (including the terms "controlling," "controlled by," and "under common control with") means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a company, whether such power is exercised through one or more intermediary companies, or alone, or in conjunction with, or pursuant to an agreement, and whether such power is established through a majority or minority ownership or voting of securities, common directors, officers or stockholders, voting trusts, holding trusts, associated companies, contract or any other direct or indirect means.

		Dalamas	Totals for Year		Dalamas	
		Balance			Balance End of	Interest
Line	Particulars	Beginning of Year	Debits	Credits	Year	for Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
	, , ,	(6)	(0)	(u)	(0)	(1)
1	NOTES RECEIVABLE					
2	West Deals December 110	0	0	0	0	
3	West Dock Properties, LLC	0	0	0	0	0
4	AP Resources	0	0	0	0	0
5 6	Working capital; 1/4% at	DOVE APC'S DOI	owing rate			
7	TOTALS	0	0	0	0	0
8	ACCOUNTS RECEIVABL		0	0	0	0
9	NOOCONTO RECEIVABLE	· <b>L</b>				
10	Alpena Power Resources, LTD	4,292	4,167	4,292	4,167	
11	, .,	1,	,,,,,,	-,	,,,,,	
12	West Dock Properties, LLC	979	842	979	842	
13						
14	Sunrise Side Energy LLC	301	281	301	281	
15						
16	Alpena Power Generation, LLC	0	0	0	0	
17						
18 19	Luna Energy, LLC	326	332	326	332	
20	TOTALS	5,899	5,622	5,899	5,621	
21	IOIALS	5,099	3,022	3,099	5,021	
22						
23						
24						
25						
26						
27	TOTAL	5,899	5,622	5,899	5,621	0

Name of Respondent This Rep			Date of Report	Year of Report		
		An Original Resubmission	(Mo, Da, Yr)	December 31, 2017		
		MATERIA	ALS AND SUPPLIES			
and oper classifica amounts	account 154, report the amount of plant may rating supplies under the primary functional ations as indicated in column (a); estimate by function are acceptable. In column (due the department or departments which us material.	al s of ),	2. Give an explanation of important inventory adjustments during the year (in a footnote) showing general classes of material and supplies and the various accounts (operating expenses, clearing accounts, plant, etc.) affected-debited or credited. Show separately debits or credits to stores expense-clearing, if applicable.			
Line No.	Account (a)		Balance Beginning of Year (b)	Balance End of Year (c)	Dept. or Departments Which Use Material (d)	
1	Fuel Stock (Account 151)					
2	Fuel Stock Expenses Undistributed (Account	152)				
3	Residuals and Extracted Products (Account 1	53)				
4	Plant Materials & Operating Supplies (Accour	it 154)				
5	Assigned to - Construction (Estimated	)	94,964	91,657	0	
6	Assigned to - Operations & Maintenar	ice				
7	Production Plant (Estimated)					
8	Transmission Plant (Estimated)		166,187	160,400	0	
9	Distribution Plant (Estimated)		213,668	206,230	0	
10	Assigned to - Other					
11	TOTAL Account 154 (Enter total of line 5	thru 10)	474,819	458,287		
12	Merchandise (Account 155)					
13	Other Material & Supplies (Account 156)					
14	Nuclear Materials Held for Sale (Account (not applicable to Gas utilities)	157)				
15	Stores Expense Undistributed (Account 1	63)				
16						
17						
18						
19						
20	TOTAL Materials & Supplies (Per Balanc	e Sheet)	474,819	458,287		

Name of	Despondent	This Report Is:	Date of Report	Year of Report
Name of Respondent Alpena Power Company		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
7 lipona i				
	MISC	CELLANEOUS CURRENT AND	ACCRUED ASSETS (A	ccount 174)
		ount of other current and accrued ped by classes, showing numbe		year.
Lina		lé a una		Balance
Line No.		Item (a)		End of Year (b)
1	Unbilled Revenu	· ·		960,152
2	Power Supply C	Cost Recovery		0
3	Energy Optimiza	ation		32,391
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				

TOTAL

23 24

25

992,543

	This Report Is:	Date of Report	Year of Report
pena Power Company (1) [ X ] An Original (2) [ ] A resubmission		(Mo, Da, Yr)	December 31, 2017

## OTHER REGULATORY ASSETS

- Report below the particulars (details) called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and not includable in other amounts.)
- 2. For regulatory assets being amortized, show period of amortization in column (a).
- 3. Minor items (amounts less than \$50,000) may be grouped by classes.
- 4. Give the number and name of the account(s) where each amount is recorded.

			0055	O.I.T.O.	
			CREI		
	Description and Purpose of	Debits	Account	Amount	Balance at
Line	Other Regulatory Assets		Charged		End of Year
No.					
	(a)	(b)	( c)	(d)	(e)
1	FAS 109 <b>Federal</b> -Straight-Line Tax/Book Depreciation		285	12,948	11,958
2	FAS 109 <b>Michigan</b> -Straight-line Tax/Book Depreciation		285	1,041	3,635
	FAS 158 Additional Liability - Pension		253	462,790	5,608,698
	FAS 158 Additional Liability - OPEB		253	38,930	983,455
	2017-Tax Reform	652,288			652,288
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24 25					
25 26					
26					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38	TOTAL	652,288		515,709	7,260,034

Name of Respondent This Report Is:					Year of Repo	ear of Report	
Alpena Power Company (1) [ X ] An Original (2) [ ] A resubmission			on	(Mo, Da	, Yr)	Decemb	er 31, 2017
	MISCELLANEOUS DEFERRED DEBITS (Account 186)						
<ol> <li>Report below the particulars (details) called for concerning miscellaneous deferred debits.</li> <li>For any deferred debit being amortized, show period of amortization in column (a).</li> <li>Minor items (1% of the Balance at End of Year for Account 186 or amounts less than \$50,000, whichever is less) may be grouped by classes.</li> </ol>							
					CREDITS		
Line No.	Description of Miso Deferred De (a)		Balance at Beginning of Year (b)	Debits	Account Charged (d)	Amount (e)	Balance at End of Year (f)
			` ′		(u)	(6)	• •
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	Rate Case 2017 expense		0	157,487			157,487

Year of Report

0

157,487

Misc. Work in Progress

38

39

TOTAL

0

157,487

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# INSTRUCTIONS FOR THE FILING OF THE ANNUAL REPORT OF MAJOR AND NONMAJOR ELECTRIC UTILITIES

## TAX SCHEDULES

## I <u>Purpose:</u>

The Commission will permit the option to adopt FERC reporting requirements if the company agrees to file the MPSC information on a historical test-year basis in a rate case or upon request of the Commission Staff. For the following pages:

A.	Accumulated Deferred Income Taxes	234A-B
B.	Reconciliation of Report Net Income With Taxable Income for Federal Income Taxes	261A-B
C.	Calculation of Federal Income Tax	261C-D
D.	Taxes Accrued, Prepaid and Charged During Year	262-263
E.	Accumulated Deferred Income Taxes	272-277

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### **ACCUMULATED DEFERRED INCOME TAXES (Account 190)**

- Report the information called for below concerning the respondent's accounting for deferred income taxes.
- 2. At Other (Specify), include deferrals relating to other income and deductions.

			Changes	During Year
Line No.	Account Subdivision (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)
1	Electric			
2	Federal - Uncollectibles	7,990	0	0
3	Federal - Pension	(393,681)	162,610	224,552
4	Federal - Post Retirement Benefits	303,683	39,511	34,797
5	Federal - Fed Tax NOL Carryforward	0	0	0
6	Federal - Customer Contributions/Capital Int.	178,016	25,010	67,197
7	Federal - Vacation	45,466	36,044	33,411
8	Federal - Customer Advances	5,103	0	3,887
9	Federal - Deferred Compensation	1,061,121	141,870	59,712
	Federal - Additional Liability Pension	1,940,447	0	0
11	Federal - Additional Liability OPEB	326,754	0	0
	Federal - Renewable Energy	166,388	0	21,923
	Federal - PSCR	278,483	275,497	0
14	Federal - Consumers LT Accounts Payable	20,210	4,762	(16,863)
15	Michigan - Consumers LT Accounts Payable	3,794	894	(3,166)
	Michigan - Uncollectibles	1,500	0	0
	Michigan - Vacation	8,536	6,767	6,272
	Michigan - Pension	(73,907)	30,528	42,156
	Michigan OPEB	57,012	6,879	5,994
	Michigan - Capitlized Interest	33,601	4,724	12,681
	Michigan - Deferred Compensation	199,209	26,634	11,210
	Michigan - Customer Advances	958	0	730
	Michigan - Additional Liability Pension	364,289	0	0
24	Michigan - Additional Liability OPEB	61,343	0	0
	Michigan-Renewable Energy	31,237	0	4,115
	Michigan-PSCR	52,281	51,720	0
27	Subtotals	4,679,833	813,450	508,608
28	Other:			
	Federal - Non-Utility Office Building	0	0	0
	Michigan - Non-Utility Office Building	0	0	0
	Federal - Non Utility Building Donation	107,237	60,373	0
	Michigan -Non Utility Building Donation	20,132	5,888	0
33	TOTAL Other (Enter total of lines 25 thru 29)	127,369	66,261	0
34	Other (Specify)			
35	TOTAL (Account 190) (Enter total of lines 23,	4,807,202	879,711	508,608
36	30)			
37	Classification of Total:  Federal Income Tax	4.047.047	745 677	400 646
38		4,047,217	745,677	428,616
39 40	State Income Tax Local Income Tax	759,985	134,034	79,992

#### NOTES

In the space provided below, identify by amount and classification, significant items for which deferred taxes are being provided. Indicate insignificant amounts listed under Other.

Name of Respondent	This Report Is	:	Date of Report	Year of Report		
Alpena Power Company	(1) [ X ] An Or		(Mo, Da, Yr)	December 31, 2017		
ACCUMULATED DEFERRED INCOME TAXES (Account 190) (Continued)						
3. If more space is needed, use separate pages as and classification, significant items for which deferred required.  4. In the space provided below, identify by amount listed other Other.						
OL DILLY						

Changes Du		ADJUSTMENTS					
			EBITS	CREDITS			
Amounts Debited to Account 410.2 (e)	Amounts Credited to Account 411.2 (f)	Acct. No. (g)	Amount (h)	Acct. No. (i)	Amount (j)	Balance at End of Year (k)	Line No.
				192	3,055	4,935	2
		192	126,841	192	3,000	(204,898)	3
		132	120,041	192	114,312	184,657	4
				192	114,512	0	5
				192	84,176	136,027	6
				192	16,377	26,456	7
				192	3,437	5,553	8
				192	374,309	604,654	9
				283	833,290	1,107,157	10
				283	132,620	194,134	11
				192	72,001	116,310	12
				192	1,142	1,844	13
		192	541		,	(874)	14
		_	-			(266)	15
						1,500	16
						8,041	17
						(62,279)	18
						56,127	19
						41,558	20
						183,785	21
						1,688	22
				283	27,767	336,522	23
				283	2,336	59,007	24
						35,352	25
						561	26
			127,382		1,664,822	2,837,551	27
						0	28
						0	29 30
						46,864	31
						14,244	32
0	0		0		0	61,108	33
-					-	, , ,	34
0	0		127,382		1,664,822	2,898,659	35
			<u> </u>				36
0	0		127,382		1,634,719	2,222,819	37
0	0		0		30,103	675,840	38
							39

NOTES (Continued)

Name of Respondent		This Re		Date of Report	Year of Report	
AIDEDA POWEL COMBANY		. ,	An Original A Resubmission	(Mo, Da, Yr)	December 31, 2017	
CAPITAL STOCK (Accounts 201 and 204)						
concernin distinguis separate informatio requireme	t below the particulars (details) called og common and preferred stock at end hing separate series of any general totals for common and preferred stoten on to meet the stock exchange report ent outline in column (a) is available C Report Form filing, a specific refere	nd of yea class. S ck. If ting from the	r, reported in column the 10-K reported 2. Entries in constants authorized.	(I.e. year and company umn (a) provided the fit and this report are column (b) should reprezed by the articles of ind of year.	iscal years for both ompatible. ssent the number of	
Line No.	Class and Series of Stock ar Name of Stock Exchange (a)		Number of Shares Authorized by Charter (b)	Par or Stated Value Per Share (c)	Call Price at End of Year (d)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Common Stock		602,050	10	NONE	

Name of Respondent		This Report	ls:	Date of Report	Year of Report		
Alpena Power Compa	anv	(1) [ X ] An C	Driginal	(Mo, Da, Yr)	December 31	2017	
		(2) [ ] A Re	submission				
	CAPITAL ST	OCK (Accou	ints 201 and 204	) (Continued)			
class and series of storegulatory commissions.  The identification of should show the dividence.	letails) concerning share ock authorized to be issue in which have not yet been of each class of preferred lend rate and whether thative or noncumulative.	ued by a en issued. d stock	nominally issued 6. Give particula nominally issued stock in sinking a	is nominally outs ars (details) in col capital stock, rea	acquired stock, or hich is pledged, st	ear.	
	NDING PER CE SHEET		HELI	D BY RESPONDI	ENT		
•	nding without reduction d by respondents.)		UIRED STOCK ount 217)		SINKING AND THER FUNDS		
Shares	Amount	Shares	Cost	Shares	Amount	Line	
(e)	(f)	(g)	(h)	(i)	(j)	No.	
	2,644,870					1 2	
						3	
						4	
						5	
						6	
						7	
						8	
						9	
						10	
						11	
						12	
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						18 19	
						20	
						21	
						22	
						23	
						20	

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2017

# CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION, PREMIUM ON CAPITAL STOCK AND INSTALLMENTS RECEIVED ON CAPITAL STOCK (Accounts 202 & 205, 203 & 206, 207, 212)

- 1. Show for each of the above accounts the amounts applying to each class and series of capital stock.
- 2. For Account 202, Common Stock Subscribed, and Account 205, Preferred Stock Subscribed, show the subscription price and the balance due on each class at the end of year.
- 3. Describe in a footnote the agreement and transactions under which a conversion liability existed

under Account 203, Common Stock Liability for Conversion, or Account 206, Preferred Stock Liability for Conversion, at the end of the year.

4. For Premium on Account 207, *Capital Stock*, designate with a double asterisk any amounts representing the excess of consideration received over stated values of stocks without par value.

Line No.	Name of Account & Description of Item (a)	Number of Shares (b)	Amount (c )
	NONE	` ′	
1	NONE		
2 3 4			
1			
5			
6			
6 7			
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21 22 23			
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25 26			
26			
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30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40	TOTAL	0	0

Name of Respondent	This Report I	s:	Date of Report	Year of Report
Alpena Power Company (1) [ X ] An Oi		riginal submission	(Mo, Da, Yr)	December 31, 2017
SECURITIES ISSUED OR			S REFUNDED OR RE	TIRED
1. Furnish a supplemental statement giving a brief description of security financing and refinancing transactions during the eyar and the accounting for the securities, discounts, premiums, expenses, and related gains or losses. Identify as to Commission authorization numbers and dates.  2. Furnish particulars (details) showing fully the accounting for the total principal amount, par value, or stated value of each class and series of security issued, assumed, retired, or refunded and the accounting for premiums, discounts, expenses, and gains or losses relating to the securities. Set forth the facts of the accounting clearly with regard to redemption premiums, unamortized discounts, expenses, and gains or losses relating to securities retired or refunded, including the accounting for such amounts carried in the respondent's accounting for such amounts carried in the respondent's accounting the eyar and the accounting for the accounting for the securities relating to the securities refunded and the accounting for which the liability on the securities was assumed as well as particulars (details) of the transactions whereby the respondent underwriting firm through which the security transactions were consummated.  4. Where the accounting for amounts relating to securitie or refunded or retired is other than that specified in General Instruction 16 of the Uniform System of Accounts, give references to the commission authorization for the different accounting and state the accounting method.  5. For securities assumed, give the name of the compan for which the liability on the securities was assumed as well as particulars (details) of the transactions whereby the respondent underwriting firm through which the securities of the uniform System of Accounts, give references to the commission authorization for the different accounting and state the accounting for which the liability on the securities was assumed as well as particulars (details) of the transactions were taken over onto the respondent's books, furnish deta				
\$ 3,795,000 of Long-Term Energy Thrift Note rate of 2.68% and are due in one to seven ye \$3,183,266 of Long-Term Energy Thrift Note 0.56%.	ears after issua	ince.	-	•

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Name of Respondent	This Report Is:	Date of Report	Year of Report		
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017		
LONG TERM REPT (Accounts 224, 222, 222 and 224)					

#### LONG-TERM DEBT (Accounts 221, 222, 223 and 224)

- 1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt.
- 2. In column (a), for new issues, give Commission authorization numbers and dates.
- 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 5. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.
- 6. In column (b) show the principal amount of bonds or other long-term debt originally issued.
- 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.
- 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.
- 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line	Class and Series of Obligation, Coupon Rate (For new issue, give Commission Authorization numbers and dates)	Principal Amount of Debt Issued	Total Expense, Premium or Discount
No.	(a)	(b)	(c)
1	Account 224-Long Term Debt Energy Thrift Certificates	12,179,000	0
2	3, 3,	, ,,,,,,,	
3			
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10			
11			
12			
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14			
15 16			
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18			
19			
20			
21			
22			
23			
24			
25	TOTAL	12,179,000	0

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### LONG-TERM DEBT (Accounts 221, 222, 223 and 224) (Continued)

- 10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.
- 11. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt-Discount and Expense, or credited to Account 429, *Amortization of Premium on Debt-Credit.*
- 12. In a footnote, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, *Interest on Long-Term Debt, and Account 430, Interest on Debt to Associated Companies*.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date of	Date of	AMORTI PER		Outstanding (Total amount outstanding without reduction for	Interest for Year Amount	Line No.
Issue (d)	Maturity (e)	Date From (f)	Date To (g)	amounts held by respondent) (h)	(i)	
Various	Various	N/A	N/A	\$ 12,617,724  includes \$ 438,724 of compound interest	339,921	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
				12,617,724	339,921	25

Alpena Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	December 31, 2017
Name of Respondent	This Report Is:	Date of Report	Year of Report

#### **NOTES PAYABLE (Accounts 231)**

- 1. Report the particulars indicated concerning notes payable at end of year.
- 2. Give particulars of collateral pledged, if any.
- 3. Furnish particulars for any formal or informal compensating balance agreements covering open lines or credit.

4. Any deman notes should be designated as such in column (d).5. Minor amounts may be grouped by classes, showing the number of such amounts.

Line No.	Payee (a)	Purpose for which issued (b)	Date of Note (c)	Date of Maturity (d)	Int. Rate (e)	Balance End of Year (f)
1	Energy Thrift Notes	General Corporate	various	various	1.00%-1.25%	\$10,000
2		Purpose				
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19 20						
21						
22						
23						
24						
25						
26						
27						
	TOTAL					\$10,000

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### PAYABLES TO ASSOCIATED COMPANIES\* (Accounts 233, 234)

- 1. Report particulars of notes and accounts payable to associated companies at end of year.
- 2. Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to total for the combined accounts.
- 3. List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity and interest rate.
- 4. Include in column (f) the amount of any interest expense during the eyar on notes or accounts that were paid before the end of the year.
- 5. If collateral has been pledged as security to the payment of any note or account, describe such collateral.

\*See definition on page 226B

		e aemmaon on p	age 220B			
			Totals <sup>-</sup>	for Year		
	Particulars	Balance			Balance	Interest for
Line		Beginning of	Debits	Credits	End of	Year
No.	(a)	Year (b)	(c)	(d)	Year (e)	(f)
1	Acct 233, Notes Payable to Associate Companies					
2	Alpena Power Res. and West Dock Prop.	1,554,832	15,088,961	15,451,362	1,192,431	25,316
3	type:revolving					
4	purpose: working capital					
5	issued: 06/26/14					
6	maturity: Renews every 3 years					
7	interest rate: prime less 1.00%					
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23		4 =	45.002.22	45.45.55	4.455.45	<u> </u>
	TOTAL	1,554,832	15,088,961	15,451,362	1,192,431	25,316

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
	RECONCILIATION OF REPOR	RTED NET INCOME WITH TA	AXABLE INCOME FOI	R FEDERAL
income practica even th 2. If the with tax elimina	ort the reconciliation of reported netax accruals and show computationable, the same detail as furnished cough there is no taxable income for utility is a member of a group which able net income as if a separate reted in such a consolidated return. Siss of allocation, assignment, or share	n of such tax accruals. Includen Schedule M-1of the tax returned the year. Indicate clearly the chifles a consolidated Federal eturn were to be filed, indicating Statenames of group member	le in the reconciliation, urn for the year. Subme nature of each recond tax return, reconcile rug, however, intercomps, tax assigned to each	as far as it a reconciliation ciling amount. eported net income any amounts to be n group member,
Line No.			TO	OTAL AMOUNT
1	Utility net operating income (page	114 line 20)		
2	Allocations: Allowance for funds u	sed during construction		
3	Interest expense			
4	Other (specify)			
5	Net income for the year (page 117	line 68)		
6	Allocation of Net income for	the year		
7	Add: Federal income tax expense	s		
8				
9	Total pre-tax income		INS	ERT Page 261B
10				
11	Add: Taxable income not reported	d on books:		
12				
13				
14				
15	Add: Deductions recorded on boo	ks not deducted from return		
16				
17				
18				
19	Subtract: Income recorded on boo	oks not included in return:		
20				
21				
22	Out to a to De tour	A decorate and the late		
23	Subtract: Deductions on return no	t cnarged against book incom	ie:	
24				
25	Federal taxable income for the ver	ar.		

Year: Dec 31, 2017

# RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

	TOTAL AMOUNT	UTILITY	OTHER
Utility Net Operating Income: (Pg114 Ln26) Allocations:	1,896,140	1,896,140	-
Interest Expense	611,023	611,023	-
Other (Net Other Income & Deductions)	(53,825)	-	(53,825)
Net Income for the Year: (Pg117 Ln78)	1,231,292	1,285,117	(53,825)
Add: Federal Income Tax Expenses	653,259	597,773	55,486
Total Pre-Tax Income	1,884,551	1,882,890	1,661
Add: Deductions Recorded on Books Not Deducted on Return:	:		
Customer Advances	12,162	12,162	-
Customer Contributions in Aid of Construction	393,599	393,599	-
Gain on Sale of Fixed Assets	3,840	3,840	-
PSCR Over Recovery	(862,006)	(862,006)	-
Deferred Compensation w/Interest	186,835	186,835	-
Book Depreciation	2,023,427	2,023,427	-
50% of Meals and Entertainment	503	503	-
Other Post-Employment Benefits	108,877	108,877	-
Property Tax	848,295	848,295	-
Pension	702,604	702,604	-
Renewable Portfolio Energy	68,595	68,595	-
Long Term Accounts Payable-Consumers	(53,151)	(53,151)	-
Energy Optmization	(576)	(576)	-
Rate Case Expense	(157,487)	(157,487)	
41	64,339	64,339	-
Vacation Pay Accrual	(8,237)	(8,237)	-
Dividend Exclusion	(1,165)	-	(1,165)
Add/(Subtract): Adjustment on Return Not Charged Against Bo	ook Income:		
Tax Depreciation	(2,590,222)	(2,590,222)	-
Property Tax	(847,333)	(847,333)	-
OPEB Plan Contribution	(123,626)	(123,626)	_
Pension Plan Contribution	(508,794)	(508,794)	_
Long Term Accounts Payable-Consumers	(14,511)	(14,511)	
Deferred Compensation Paid	(443,900)	(443,900)	_
Building Donation	(98,129)	-	_
Depletion	-	_	_
Net Salvage	(92,321)	(92,321)	_
Federal Taxable Income for the Year:	496,169	593,802	496

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Account 236)

- 1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxes material was charged. If the actual or estimated amounts of such taxes charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.

		BALANCE AT BEG	SINNING OF YEAR
Line	Kind of Tax Subaccount	Taxes Accrued	Prepaid Taxes
No.	(See Instruction 5)	(Account 236)	(Incl. In Account 165)
	(a)	(b)	(c)
1	Federal Income Tax	(52,040)	
2	MI Single Business Tax	183,583	
3	Property Tax	396,770	648,703
4	Payroll Tax	5,190	
5	Michigan Use Tax	137	
6	MPSC Assessment	0	
7			
8			
9			
10			
11			
12			
13			
14		533,640	648,703

	DISTRIBUTION OF TAXES CHARGED (omit cents)						
Line No.	Electric a/c 408.1, 409.1	Gas a/c 408.1, 409.1	Other Utility Departments a/c 408.1, 409.1	Other Income & Deductions a/c 408.2, 409.2			
	(i)	(j)	(k)	(1)			
1	168,528		169	0			
2	41,300						
3	848,295						
4	180,066						
5	511						
6	93,787						
7							
8							
9							
10							
11							
12	1,332,487	0	169	0			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column (a). Itemize by subaccount.
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment. Designate debit adjustments by parentheses.
- 7. Do not include in this schedule entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.
- 8. The accounts to which taxes charged were distributed should be shown in columns (i) to (o). Show both the utility department and number of account charged. For taxes charged to utility plant show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax which it was necessary to apportion to more than one utility department or account, state in a more than one utility department or account, state in a footnote the basis of apportioning such tax.
- 10. Fill in all columns for all line items.

			BALANCE AT END OF YEAR		
Taxes Charged	Taxes Paid	Adjustments	Taxes Accrued	Prepaid Taxes	Line
During Year	During Year		(Account 236)	(Incl. In Account 165)	No.
(d)	(e)	(f)	(g)	(h)	
168,697	(40,540)		157,197		1
41,300	255,523		(30,640)		2
848,295	853,894		391,171	642,142	3
229,160	240,811		4,610		4
511	357		291		5
93,787	93,787		0		6
					7
					8
					9
					10
					11
					12
					13
1,381,750	1,403,832	0	522,629	642,142	

	DI	STRIBUTION (	OF TAXES CHARGED	
Extraordinary Items a/c 409.3 (m)	Other Utility Opn. Income a/c 408.1, 409.1 (n)	Adjustment to Ret. Earnings a/c 439 (o)		Line No.
				1
				2
				3
			#107-\$41,886 #110-\$4,836, #417,\$1,888, #456-\$485	4
				5
				6
				8
				9
				10
				11
0	0	0		12

	of Respondent		This Rep	ort Is: \n Original		te of Report ⁄lo, Da, Yr)	Year of Report
Alpena	Power Company			Resubmission	(1)	no, Da, 11)	December 31, 2017
	AC	CUMULATED DEF	ERRED I	NVESTMENT TA	X CREDI	ITS (Account 25	5)
by utilit	y and nonutility օ <mark>ր</mark>	n applicable to Acct perations. Explain plumn (i) the averag	by footnot	e any correction a	ıdjustmer	nt to the account b	
Line No.	Account Subdivisions	Balance at Beginning of	Defe	erred for Year		ition to Current ar's Income	Adjustments
		Year	Account No.	Amount	Account No.	Amount	
1	(a) Electric Utility	(b)	(c)	(d)	(e)	(f)	(g)
2 3 4 5 6 7	3% 4% 8% 10%	43,401			411.4	7,428	
8	TOTAL	43,401		0		7,428	0
9	Other ( <i>List separately</i> and show 3%, 4%, 7%, 10% and TOTAL						
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 46 47 47 47 47 47 47 47 47 47 47 47 47 47							

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Name of Respondent	t	This Report Is:	Date of Report	Year of Report	
Alpena Power Comp	any	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31	, 2017
ACCUM	ULATED DEFERRI	ED INVESTMENT TAX CRE	DITS (Account 255)	(Continued)	
			,	,	
Balance at	Average Period				Line
End	of Allocation	Adjust	ment Explanation		No.
of Year	to Income				
(h)	(i)				
					1
					2 3
					4
35,972	30.71				5 6
					7
35,972	30.71				8
					9
					10
					11 12
					13
					14 15
					16
					17 18
					19
					20 21
					22
					23 24
					25
					26 27
					28
					29 30
					31
					32 33
					34
					35 36
					37
					38 39
					40 41
					42
					43 44
					45
					46 47
					48

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
	MISCELLANEOUS CUF	RRENT AND ACCRUED LIA	ABILITIES (Account 2	42)
1. Give	e description and amount of other cur	rent and accrued liabilities a	s of the end of year.	
2. Mind	or items may be grouped by classes,	showing number of items in	each class.	
				Balance
Line		Item		End of Year
No.		(a)		(b)
1	Accrued Payroll			57,224
2	Accrued Vacation			150,058
3	Tax Collection Payable			9,716
4	Common Stock Dividend Declared			298,870
5	Prepaid Rent			0
6	Flex Plan			3,726
7	Medical Contributions			0
8	Sales Tax			24,541
9	PSCR			9,342
10	Renewable Energy			589,208
11				
12				
13				
14				
15				
16				
17				
18				
19	TOTAL			1,142,684

	CUSTOMER ADVANCES FOR CONSTRUCTION (Account 252)	
Line No.	List Advances by department (a)	Balance End of Year (b)
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Electric Construction	28,130
39	TOTAL	28,130

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

# **OTHER DEFERRED CREDITS (Account 253)**

- Report below the particulars (details) called for concerning other deferred credits.
   For any deferred credit being amortized, show the period of amortization.
   Minor items (less than \$10,000) may be grouped by classes.

Description of Other Deferred Credits	3. IV	linor items (less than \$1	0,000) may be gr	ouped by cl	asses.		
Line No. Deferred Credits (a) Deferred Credits (b) Cotta Account (c) (d) (e) (f) (f) (f) (f) (g) (f) (h) (e) (f) (f) (h) (e) (f) (f) (f) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h		Description of Other	Balance at		DEBITS	Credits	Balance at End of
No. (a) Year Account (b) (c) (d) (e) (f)  1 Deferred Pension Liability 3 4 FAS109-OPEB 950,196 130 123,626 108,877 935,447 5 Deferred Compensation 3,320,154 130 443,900 186,835 3,063,089 8 Additional Liability 10 FAS 158 Pension 6,071,488 192 462,790 0 5,608,698 11 Additional Liability 12 Additional Liability 13 FAS 158 OPEB 1,022,385 38,930 0 983,455 14 Deferred Credits 63,235 242 67,662 0 (4,427) 16 Consumers LT A/P 17 R	Line			Contra			
Carried   Compensation   Carried   Compensation   Carried   Compensation   Carried		-					'
Deferred Pension Liability		(a)			(d)	(e)	(f)
Compensation   Comp	1						
FAS109-OPEB			(1,231,792)	130	500,794	702,004	(1,037,902)
FAS109-OPEB		Liability					
5 Deferred 7 Compensation 3,320,154 130 443,900 186,835 3,063,089 8 Additional Liability FAS 158 Pension 6,071,488 192 462,790 0 5,608,698 11 Additional Liability FAS 158 OPEB 1,022,385 38,930 0 983,455 14 Deferred Credits 63,235 242 67,662 0 (4,427) 18 19 19 19 19 19 19 19 19 19 19 19 19 19		EAS100 ODER	050 106	130	123 626	100 077	035 447
6 Deferred Compensation 3,320,154 130 443,900 186,835 3,063,089  9 Additional Liability 124 462,790 0 5,608,698 11 Additional Liability 125 462,790 0 5,608,698 11 Additional Liability 126 462,790 0 7,608,698 11 Additional Liability 127 462,790 0 7,608,698 11 Additional Liability 128 1,022,385 38,930 0 983,455 13 FAS 158 OPEB 1,022,385 38,930 0 983,455 14 Deferred Credits 63,235 242 67,662 0 (4,427) 17 Consumers LT A/P 18 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		1 A3 109-OF LD	930, 190	130	123,020	100,077	933,447
7   Compensation   3,320,154   130   443,900   186,835   3,063,089   8   Additional Liability   16   FAS 158 Pension   6,071,488   192   462,790   0   5,608,698   11   2   Additional Liability   17   FAS 158 OPEB   1,022,385   38,930   0   983,455   14   15   Deferred Credits   63,235   242   67,662   0   (4,427)   18   19   20   21   22   23   24   25   26   27   28   29   30   31   31   32   33   34   34   35   36   37   38   39   40   41   42   43   44   45   46		Deferred					
8   Additional Liability   FAS 158 Pension   6,071,488   192   462,790   0   5,608,698   112   Additional Liability   FAS 158 OPEB   1,022,385   38,930   0   983,455   185   Deferred Credits   Consumers LT A/P   18   19   19			3 320 154	130	443 900	186 835	3 063 080
9 Additional Liability 10 FAS 158 Pension 11		Compensation	0,020,104	100	440,000	100,000	0,000,000
10 FAS 158 Pension 6,071,488 192 462,790 0 5,608,698 12 Additional Liability FAS 158 OPEB 1,022,385 12 Eferred Credits Consumers LT A/P 18		Additional Liability					
11			6 071 488	192	462 790	0	5 608 698
12 Additional Liability 13 FAS 158 OPEB 1,022,385 4 Deferred Credits Consumers LT A/P 18 19 20 21 22 23 24 25 26 27 28 30 30 31 31 32 33 34 34 35 36 37 38 39 40 41 41 42 43 44 44 45 46		THE TOOT SHOWN	0,011,100	.02	102,700	· ·	0,000,000
13 FAS 158 OPEB		Additional Liability					
14   15   Deferred Credits   63,235   242   67,662   0   (4,427   18   19   20   21   22   23   24   25   26   27   28   29   30   31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46     6			1.022.385		38.930	0	983.455
15 Deferred Credits Consumers LT A/P Consumers LT A/P (4,427 Consumers LT A/P) 17 18 19 20 21 22 23 24 25 26 26 27 28 29 30 31 31 32 33 34 34 35 36 36 37 38 39 40 40 41 42 42 43 44 44 44 44 44 44 44 44 44 44 44 44			.,022,000		33,333	· ·	333, .33
16 Consumers LT A/P 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32 33 34 35 36 37 37 38 39 40 41 41 42 43 44 44 45 46		Deferred Credits	63,235	242	67,662	0	(4,427)
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 43 45 40 41 41 42 43 44 44 45 46			,		,,,,,	-	( , ,
18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46							
20							
21	19						
22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46	20						
23         24         25         26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46	21						
24							
25							
26         27         28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46							
27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 44 45 46							
28         29         30         31         32         33         34         35         36         37         38         39         40         41         42         43         44         45         46							
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
33 34 35 36 37 38 39 40 41 42 43 44 45 46							
34         35         36         37         38         39         40         41         42         43         44         45         46							
35         36         37         38         39         40         41         42         43         44         45         46							
36         37         38         39         40         41         42         43         44         45         46							
37         38         39         40         41         42         43         44         45         46							
38         39         40         41         42         43         44         45         46							
39         40         41         42         43         44         45         46							
40         41         42         43         44         45         46							
41         42         43         44         45         46							
42         43         44         45         46							
43         44         45         46							
44       45       46							
45         46							
46							
47 TOTAL 10,195,666 1.645,702 998.316 9.548.280						_	
	47	TOTAL	10,195,666		1,645,702	998,316	9,548,280

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
ACCUMULA'	TED DEFERRED INCOME TAXES (Account 282)	S - OTHER PROPERT	Υ
<ol> <li>Report the information called for relating to property not subject to ac</li> <li>For Other (Specify), include defe</li> </ol>	ccelerated amortization.	· ·	red income taxes

			CHANGES D	URING YEAR
Line	Account	Balance at Beginning of Year	Amounts Debited to Acct. 410.1	Amounts Credited to Acct. 411.1
No.	(a)	(b)	(c)	(d)
1	Account 282			
2	Federal - Depreciation-Utility	8,580,967	355,990	225,597
3	Michigan - Depreciation-Utility	1,001,239	66,831	59,955
4	Federal - AFUDC	9,255	0	617
5	Michigan - AFUDC	1,738	0	116
6				
7	TOTAL (Enter total of lines 2 thru 6)	9,593,199	422,821	286,285
8	Other (Specify)			
9	Federal - Non-Utiltiy Depreciation	0	0	0
10	Michigan - Non-Utiltiy Depreciation	0	0	0
11	TOTAL Account 282 (Enter total of lines 7 thru 11)	9,593,199	422,821	286,285
12	Classification of TOTAL			
13	Federal Income Tax	8,590,222	355,990	226,214
14	State Income Tax	1,002,977	66,831	60,071
15	Local Income Tax			

NOTES

Name of Respondent	This Report Is:	Date of Report	Year of Report
IAIDENA Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

## **ACCUMULATED DEFERRED INCOME TAXES - OTHER PROPERTY** (Account 282) (Continued)

- 3. Use footnotes as required.4. Fill in all columns for all line items as appropriate.

CHANGES D	URING YEAR		ADJUST	TMENTS			
CHANGES D	OKING TEAK	DE	EBITS	CR	EDITS		
Amounts Debited to Acct. 410.2	Amounts Credited to Acct. 411.2	Account Credited	Amount	Account Debited	Amount	Balance at End of Year	Line
(e)	(f)	(g)	(h)	(i)	(j)	(k)	No.
							1
				286.00	3,335,609	5,375,751	2
						1,008,115	3
				192.00	3,302	5,336	4
						1,622	5
							6
						6,390,824	7
							8
						0	9
						0	10
0	0					6,390,824	11
							12
0	0					5,381,087	13
0	0					1,009,737	14
							15

NOTES (Continued)

Line No.  1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Pro 6 Federal - Reg 9 Federal - Reg 9 Federal - Pso 10 Michigan - St 11 Michigan - Rat 12 Michigan - Rat 13 Michigan - Rat 14 Michigan - Rat 15 Michigan - Er 16 Michigan - Pso 16 Michigan - Pso 17 Michigan - Rat 18 Michigan - Rat 19 Michigan - Rat 19 Michigan - Rat 19 Michigan - Rat 10 Michigan - Rat 11 Michigan - Rat 12 Michigan - Rat 13 Michigan - Rat 14 Michigan - Rat 15 Michigan - Pso	Account  (a)  Derty Tax-Summer  Case  regy Optimization  Derty Tax-Winter  nigan Business Tax  ulatory Asset - Pension  ulatory Asset - OPEB  CR  mmer Property Tax  ete Case  nter Property Tax  egulatory Asset - Pension		CCOUNTING for deferred ductions.  CHANGES D  Amounts Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	DURING YEAR  Amounts Credited to Acct. 411.1 (d)  6,062 114,886 0 0 0 0 29,330 0 21,568
Line No.  1 Electric 2 Federal - Pro 3 Federal - Pro 6 Federal - Rec 8 Federal - Rec 9 Federal - Pso 11 Michigan - Rec 12 Michigan - Rec 14 Michigan - Rec 15 Michigan - Rec 16 Michigan - Rec 17 Michigan - Rec 18 Michigan - Rec 19 Michigan - Rec 19 Michigan - Rec 10 Michigan - Rec 11 Michigan - Rec 12 Michigan - Rec 13 Michigan - Rec 14 Michigan - Rec 15 Michigan - Pso 16 Michigan - Pso 17 TOTAL Electrical	recorded in Account 283. ify), include deferrals relatin  Account  (a)  Derty Tax-Summer  e Case rgy Optimization Derty Tax-Winter nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB  CR mmer Property Tax te Case nter Property Tax egulatory Asset - Pension	Balance at Beginning of Year (b)  80,518  0  10,168  0  1,940,448  326,754  0  15,116  0  0	Amounts Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	Amounts Credited to Acct. 411.1 (d)  6,062 114,886 0 0 29,330 0 21,568
Line No.  1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - Pso 10 Michigan - St 11 Michigan - Rat 12 Michigan - Rat 14 Michigan - Rat 15 Michigan - Rat 16 Michigan - Er 16 Michigan - Pso 17 TOTAL Electric	Account  (a)  Derty Tax-Summer  Case  rgy Optimization  Derty Tax-Winter  nigan Business Tax  ulatory Asset - Pension  ulatory Asset - OPEB  CR  mmer Property Tax  te Case  nter Property Tax  egulatory Asset - Pension	Balance at Beginning of Year (b)  80,518 0 10,168 0 1,940,448 326,754 0 15,116 0 0	CHANGES D  Amounts Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	Amounts Credited to Acct. 411.1 (d)  6,062 114,886 0 0 29,330 0 21,568
Line No.  1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - Pso 10 Michigan - St 11 Michigan - Rat 12 Michigan - Rat 13 Michigan - Rat 14 Michigan - Rat 15 Michigan - Ene 16 Michigan - Pso 17 TOTAL Electric	Account  (a)  Derty Tax-Summer  Case  rgy Optimization  Derty Tax-Winter  nigan Business Tax  ulatory Asset - Pension  ulatory Asset - OPEB  CR  mmer Property Tax  tte Case  nter Property Tax  egulatory Asset - Pension	Balance at Beginning of Year (b)  80,518 0 10,168 0 1,940,448 326,754 0 15,116 0 0	CHANGES D  Amounts Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	Amounts Credited to Acct. 411.1 (d)  0  6,062 114,886 0 0 0 29,330 0 21,568
No.  1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Reg 8 Federal - Reg 9 Federal - Reg 10 Michigan - St 11 Michigan - Rat 12 Michigan - W 13 Michigan - Rat 14 Michigan - Rat 15 Michigan - Rat 16 Michigan - Ps 17 TOTAL Electric	(a)  Derty Tax-Summer  De Case Try Optimization Derty Tax-Winter Digan Business Tax Ulatory Asset - Pension Ulatory Asset - OPEB  CR Try Operatory Tax Try O	Beginning of Year (b)  80,518 0 10,168 0 1,940,448 326,754 0 15,116 0 0	Amounts Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	Amounts Credited to Acct. 411.1 (d)  0  6,062 114,886 0 0 0 29,330 0 21,568
No.  1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Reg 8 Federal - Reg 9 Federal - Reg 10 Michigan - St 11 Michigan - Rat 12 Michigan - W 13 Michigan - Rat 14 Michigan - Rat 15 Michigan - Rat 16 Michigan - Ps 17 TOTAL Electric	(a)  Derty Tax-Summer  De Case Try Optimization Derty Tax-Winter Digan Business Tax Ulatory Asset - Pension Ulatory Asset - OPEB  CR Try Operatory Tax Try O	Beginning of Year (b)  80,518 0 10,168 0 1,940,448 326,754 0 15,116 0 0	Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	Credited to Acct. 411.1 (d)  0 6,062 114,886 0 0 0 29,330 0 21,568
No.  1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Rec 8 Federal - Rec 9 Federal - Rec 10 Michigan - St 11 Michigan - Re 12 Michigan - W 13 Michigan - Re 14 Michigan - Re 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	(a)  Derty Tax-Summer  De Case Try Optimization Derty Tax-Winter Digan Business Tax Ulatory Asset - Pension Ulatory Asset - OPEB  CR Try Operatory Tax Try O	Beginning of Year (b)  80,518 0 10,168 0 1,940,448 326,754 0 15,116 0 0	Debited to Acct. 410.1 (c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	Credited to Acct. 411.1 (d)  0 6,062 114,886 0 0 0 29,330 0 21,568
1 Electric 2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - PSO 10 Michigan - So 11 Michigan - Rat 12 Michigan - Rat 14 Michigan - Rat 15 Michigan - Rat 16 Michigan - PSO 17 TOTAL Electrical	perty Tax-Summer e Case rgy Optimization perty Tax-Winter nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax tte Case nter Property Tax egulatory Asset - Pension	80,518 0 10,168 0 0 1,940,448 326,754 0 15,116 0	(c)  155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	(d)  6,062  114,886  0  0  29,330  21,568
2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - PSO 10 Michigan - St 11 Michigan - Ra 12 Michigan - W 13 Michigan - Ra 14 Michigan - Ra 15 Michigan - Er 16 Michigan - PSO 17 TOTAL Ele	perty Tax-Summer e Case rgy Optimization perty Tax-Winter nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax tte Case nter Property Tax egulatory Asset - Pension	80,518 0 10,168 0 0 1,940,448 326,754 0 15,116 0	155,922 50,333 6,246 114,886 0 0 0 29,272 9,449 21,568	0 6,062 114,886 0 0 0 0 29,330 0 21,568
2 Federal - Pro 3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - PSO 10 Michigan - St 11 Michigan - Ra 12 Michigan - W 13 Michigan - Ra 14 Michigan - Ra 15 Michigan - Er 16 Michigan - PSO 17 TOTAL Ele	er Case rgy Optimization perty Tax-Winter nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax tte Case nter Property Tax egulatory Asset - Pension	0 10,168 0 0 1,940,448 326,754 0 15,116 0	50,333 6,246 114,886 0 0 0 0 29,272 9,449 21,568	0 6,062 114,886 0 0 0 0 29,330 0 21,568
3 Federal - Rat 4 Federal - Ene 5 Federal - Pro 6 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - PSO 10 Michigan - SO 11 Michigan - Reg 12 Michigan - Reg 14 Michigan - Reg 15 Michigan - Reg 16 Michigan - PSO 17 TOTAL Elegaria	er Case rgy Optimization perty Tax-Winter nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax tte Case nter Property Tax egulatory Asset - Pension	0 10,168 0 0 1,940,448 326,754 0 15,116 0	50,333 6,246 114,886 0 0 0 0 29,272 9,449 21,568	6,062 114,886 0 0 0 0 29,330 0 21,568
4 Federal - Ene 5 Federal - Pro 6 Federal - Mic 7 Federal - Rec 8 Federal - Rec 9 Federal - Pso 10 Michigan - Sc 11 Michigan - Re 12 Michigan - Re 14 Michigan - Re 15 Michigan - Ene 16 Michigan - Pso 17 TOTAL Ele	rgy Optimization Derty Tax-Winter Digan Business Tax Ulatory Asset - Pension Ulatory Asset - OPEB CR DERET TAX UNITED TAX	10,168 0 0 1,940,448 326,754 0 15,116 0	6,246 114,886 0 0 0 0 29,272 9,449 21,568	6,062 114,886 0 0 0 0 29,330 0 21,568
5 Federal - Pro 6 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - PSO 10 Michigan - SO 11 Michigan - Reg 12 Michigan - W 13 Michigan - Reg 14 Michigan - Reg 15 Michigan - Er 16 Michigan - PSO 17 TOTAL Eleg	poerty Tax-Winter nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax tte Case nter Property Tax egulatory Asset - Pension	0 0 1,940,448 326,754 0 15,116 0	114,886 0 0 0 0 0 29,272 9,449 21,568	114,886 0 0 0 0 29,330 0 21,568
6 Federal - Mic 7 Federal - Reg 8 Federal - Reg 9 Federal - PSG 10 Michigan - SG 11 Michigan - Reg 12 Michigan - W 13 Michigan - Reg 14 Michigan - Reg 15 Michigan - Reg 16 Michigan - PSG 17 TOTAL Elegaria	nigan Business Tax ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax tte Case nter Property Tax egulatory Asset - Pension	0 1,940,448 326,754 0 15,116 0	0 0 0 0 29,272 9,449 21,568	0 0 0 0 29,330 0 21,568
7 Federal - Reg 8 Federal - Reg 9 Federal - PSG 10 Michigan - SG 11 Michigan - Reg 12 Michigan - W 13 Michigan - Reg 14 Michigan - Reg 15 Michigan - Er 16 Michigan - PSG	ulatory Asset - Pension ulatory Asset - OPEB CR mmer Property Tax Ite Case Inter Property Tax Ingulatory Asset - Pension	1,940,448 326,754 0 15,116 0	0 0 0 29,272 9,449 21,568	0 0 0 29,330 0 21,568
8 Federal - Reg 9 Federal - PS0 10 Michigan - St 11 Michigan - Ra 12 Michigan - W 13 Michigan - Re 14 Michigan - Re 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	ulatory Asset - OPEB CR mmer Property Tax te Case nter Property Tax egulatory Asset - Pension	326,754 0 15,116 0	0 0 29,272 9,449 21,568	0 0 29,330 0 21,568
9 Federal - PS0 10 Michigan - S0 11 Michigan - Ra 12 Michigan - W 13 Michigan - Ra 14 Michigan - Ra 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	mmer Property Tax  Ite Case Inter Property Tax  Ingulatory Asset - Pension	0 15,116 0 0	0 29,272 9,449 21,568	0 29,330 0 21,568
10 Michigan - Su 11 Michigan - Ra 12 Michigan - W 13 Michigan - Ra 14 Michigan - Ra 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	mmer Property Tax  te Case nter Property Tax gulatory Asset - Pension	15,116 0 0	29,272 9,449 21,568	29,330 0 21,568
11 Michigan - Ra 12 Michigan - W 13 Michigan - Ra 14 Michigan - Ra 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	nte Case nter Property Tax gulatory Asset - Pension	0	9,449 21,568	21,568
12 Michigan - W 13 Michigan - Re 14 Michigan - Re 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	nter Property Tax gulatory Asset - Pension	0	21,568	21,568
13 Michigan - Re 14 Michigan - Re 15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele	gulatory Asset - Pension	-	•	
<ul> <li>14 Michigan - Re</li> <li>15 Michigan - Er</li> <li>16 Michigan - PS</li> <li>17 TOTAL Ele</li> </ul>	-	364,289	•	
15 Michigan - Er 16 Michigan - PS 17 TOTAL Ele			0	0
16 Michigan - PS 17 TOTAL Ele	gulatory Asset - OPEB	61,343	0	0
17 TOTAL Ele	ergy Optimization	1,909	1,172	1,138
	6CR	0	0	0
18 Other	ctric (total of lines 2 thru 16)	2,800,545	388,848	172,984
19				
20 Other - Feder	al Investment Losses	11,257		
21 Other - Michi	gan Investment Losses	2,113		
22 TOTAL Of	her ( Total of lines 18 thru 24 )	13,370	0	0
23 Other (Specif	y)			
TOTAL (Acco				
24 (Enter total of lin	,	2,813,915	388,848	172,984
25 Classification				
26 Federal Inc		2,369,145	327,387	120,948
27 State Incon		444,770	61,461	52,036
28 Local Incon	ne Tax			

Name of Respo	ndent		This Report Is:		Date of Repo		
Alpena Power C	Company		(1) [ X ] An Orig (2) [ ] A Resub		(Mo, Da, Yr)	December 31,	2017
	ACCUMULATE		`		R (Account 283)	(Continued)	
tems listed und I. Fill in all colu	er Other. Imns for all items			and 276B. I	nclude amounts r	elating to insignificant	
5. Use footnote		1	ADJUST	MENTS			
CHANGES D	URING YEAR	DE	BITS		REDITS		
Amounts Debited to Acct. 410.2	Amounts Credited to Acct. 411.2	Account Credited	Amount	Account Debited	Amount	Balance at End of Year	Line No.
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1
		192	30,669			49,542	2
		192	19,245			31,088	3
		192	3,958			6,394	4
						0	5
						0	6
		190	833,291			1,107,157	7
		190	132,620		-	194,134	8
						0	9
						15,058	10
						9,449	11
		190	27,767			336,522	13
		190	2,336			59,007	14
		190	2,330			1,943	15
						1,040	16
			1,049,886		0	1,810,294	17
			, ,			, ,	18
							19
		439	6,990	439	3,900	8,167	20
		439	363	439	733	2,483	21
			7,353		4,633		22
							23
			1,057,239		4,633	1,820,944	24
			1,037,233		4,055	1,020,344	25
			1,026,773		3,900	1,396,482	26
			30,466		733	424,462	27
			,			,	28
			NOTES (Co	ontinued)			

Name		This Report Is:	Date of Report	Year of Report
Alpena		(1) [ X ] An Original (2) [  ] A Resubmission	(Mo, Da, Yr)	December 31, 2017
		· /	IMPODADY (Access	4 00 4)
1 Don	ACCUMULATED DEFERE			
ı. Kep	oort the information called for below con	icerning each item include	d in this account at ye	ar end.
	<u> </u>	Balance at	Date of Filing	
Line No.	Description of Item	End of Year	for Commission Approval	Case Number
	(a)	(b)	(c)	(d)
1	Electric			
2				
3		NONE		
4				
5				
6				
7	TOTAL Electric (Total of lines 2 thru 6)	0		
8	Gas			
9				
10				
11				
12				
13				
14	TOTAL Gas (Total of lines 9 thru 13)	0		
15	Other (Specify)			
16	TOTAL (Account 284)	0		
	(Enter Total of lines 7, 14 and 15) Classification of TOTAL	0		
17 18	Federal Income Tax			
19	State Income Tax			
20	Local Income Tax			
	Local modifie Tax	NOTES		
Ì		NOTES		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### **OTHER REGULATORY LIABILITIES**

- 1. Reporting below the particulars (details) called for concerning other regulatory liabilities which are created through the ratemaking actions of regulatory agencies (and not includable in other amounts).
- 2. For regulatory liabilities being amortized, show period of amortization in column (a).
- 3. Minor items (amounts less than \$50,000) may be grouped by classes.
- 4. Give the number and name of the account(s) where each amount is recorded.

		D	EBITS		
Line No.	Description and Purpose of Other Regulatory Liabilities	Account Credited	Amount	Credits	Balance at End of Year
140.	(a)	(b)	(c)	(d)	(e)
1 2 3	FAS109 Federal Adjustment: ITC Basis Adjustment FAS109 Federal Adjustment:			14,589	(13,186)
4 5	Amortization of Deferred ITC FAS109 - Michigan Adjustment:	191	12,995	4 007	9,565
6 7 8	ITC Basis Adjustment FAS109 - Michigan Adjustment: Amortization of Deferred ITC	191	1,328	1,207	(4,008) 2,907
9 10 11	2017 Tax Reform-Depreciation			4,493,065	4,493,065
12 13					
14 15					
16					
17 18					
19 20					
21 22					
23 24					
25					
26 27					
28 29					
30 31					
32					
33	TOTAL		14,323	4,508,861	4,488,343

		This Re		Date of Report	Year of Repo	ort
			An Original A Resubmission	(Mo, Da, Yr)	December	31, 2017
	GAIN OR LOSS ON DISPOSITION OF PROPERTY (Account 421.1 and 421.2)					
(when ac property 2. Indivi- the num 3. Give approval	a brief description of property creating cquired by another utility or associated by type: Leased, Held for Future Usedual gains or losses relating to properber of such transactions disclosed in the date of Commission approval of jobs is required but has not been received ity Plant Purchased or Sold.)	ed comp se, or N erty with columr	oany) and the date to lonutility. an original cost of n (a). entries in column (b	ransaction was completes than \$100,000 mass), when approval is rec	eted. Identify by be grouped quired. Where	with
Line No.	Description of Property (a)		Original Cost of Related Property (b)	Date Journal Entry Approved (When Required) (c)	Account 421.1 (d)	Account 421.2 (e)
1	Gain on disposition of property:		,			
2	NONE					
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

16 17

Total Gain

Name of	Respondent	This Report Is:	Date of Report	Year of Re	port
Alpena F	Power Company	(1) [ X ] An Original (2) [ ] A Resubmissio	(Mo, Da, Yr)	Decemb	per 31, 2017
	GAIN OR LOSS ON DISPOSITION	OF PROPERTY (Acc	ount 421.1 and 421.	2) (Continu	ed)
Line	Description of Property	Original Co of Related Property	d (When	Account 421.1	Account 421.2
No.	(a)	(b)	(c)	(d)	(e)
18	Loss on disposition of property:				
19					
20	NONE				
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34	Total Loss	\$ -			

Name of	Respondent	This Report Is	s:	Date of Report	Year of Report
	ower Company	(1) [ X ] An Or (2) [ ] A Res	riginal	(Mo, Da, Yr)	December 31, 2017
	INCOME FROM UTILITY			RS (Accounts 412 and	i 413)
Report below the following information with respect to utility property leased to others constituting an operating unit or system.     For each lease show: (1) name of lessee and description and location of the leased property; (2) revenues; (3) operating expenses classified as to operation, maintenance, depreciation, rents, amortization; and (4) net income from lease for year. Arrange amounts so that deductions appear as a		e and rty; (2) as to for year.	<ol> <li>Provide a sidepartment in</li> <li>Furnish parannual rental f</li> </ol>	om revenues, and incorsubheading and total for a addition to a total for a rticulars of the method for the property.  associated companies.	or each utility Ill utility departments. of determining the
No.					
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	NONE				
18 19 20 21 22					
23 24 25 26 27 28 29					
30 31 32 33 34 35 36					
37 38 39					

40

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

#### PARTICULARS CONCERNING CERTAIN OTHER INCOME ACCOUNTS

- Report in this schedule the information specified in the instructions below for the respective other income accounts. Provide a conspicuous subheading for each account and show a total for the account. Additional columns may be added for any account if deemed necessary.
- 2. Merchandising, Jobbing and Contract Work (Accounts 415 and 416) - Describe the general nature of merchandising, jobbing and contract activities. Show revenues by class of activity, operating expenses classified as to operation, maintenance, depreciation, rents and net income before taxes. Give the bases of any allocations of expenses between utility and merchandising, jobbing and contract work activities.
- 3. Nonutility Operations (Accounts 417 and 417.1) Describe each nonutility operation and show revenues,
  operating expenses classified as to operation,
  maintenance, depreciation, rents, amortization, and net
  income before taxes, from the operation. Give the bases
  of any allocations of expenses between utility and
  nonutility operations. The book cost of property
  classified as nonutility operations should be included in
  Account 121.
- 4. Nonoperating Rental Income (Account 418) For each major item of miscellaneous property included in Account 121, Nonutility Property, which is not used in operations for which income is included in Account 417, but which is leased or rented to others, give name of lessee, brief description of property, effective

- date and expiration date of lease, amount of rent revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income, before taxes, from the rentals. If the property is leased on a basis other than that of a fixed annual rental, state the method of determining the rental. Minor items may be grouped by classes, but the number of items so grouped should be shown. Designate any lessees which are associated companies.
- 5. Equity in earnings of subsidiary companies (Account 418.1) Report the utility's equity in the earnings or losses of each subsidiary company for the year.
- 6. Interest and Dividend Income (Account 419) Report interest and dividend income, before taxes, identified as to the asset account or group of accounts in which are included the assets from which the interest or dividend income was derived. Income derived from investments, Accounts 123, 124 and 136 may be shown in total. Income from sinking and other funds should be identified with the related special funds. Show also expenses included in Account 419 as required by the Uniform System of Accounts.
- 7. Miscellaneous Nonoperating Income (Account 421) Give the nature and source of each miscellaneous nonoperating income, and expense and the amount for the year. Minor items may be grouped by classes.

Line	Item	Amount
No.	(a)	(b)
1	Account 417 - Revenues From Non-Utility Operations	
2	Alpena Power Recources Ltd.	54,246
3	Alpena Power Generation LLC	0
4	West Dock Properties LLC	12,295
5	Sunrise Side Energy LLC	3,391
6	Luna Energy LLC	4,049
7	CRTC Air Base	0
8	Total	73,980
9	Account 417.1-Expenses of Non-Utility Operations	·
10	Alpena Power Recources Ltd.	(52,275)
11	Alpena Power Generation LLC	(25)
12	West Dock Properties LLC	(7,235)
13	Sunrise Side Energy LLC	(711)
14	Luna Energy LLC	(1,398)
15	Foundation	0
16	Total	(61,644)
17	Account 418-Non Operating Rental	
18	Rents	18,026
19	Depreciation	0
20	Utilities	0
21	Maintenance	0
22	Total	18,026
23	Account 419-Interest & Dividend Income	
24	Banks & Credit Unions	248
25	Stock Dividends	1,664
26	West Dock Properties LLC	0
27	AP Resources	0
28	Total	1,912
29	One and Table	20.074
30	Grand Total	32,274
31		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 04/30/18	December 31, 2017

### **ELECTRIC OPERATING REVENUES (Account 400)**

- 1. Report below operating revenues for each prescribed account.
- 2. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters added. The average number of customers means the average of twelve figures at the close of each month.
- 3. If increases or decreases from pervious year (columns (c), (e), and (g)), are not derived from previously reported figures explain any inconsistencies in a footnote.

		OPERATING	REVENUES
Line No.	Title of Account	Amount for Year	Amount for Previous Year
	(a)	(b)	(c)
1	Sales of Electricity		
2	(440) Residential Sales	11,536,706	11,787,412
3	(442) Commercial and Industrial Sales	10.052.704	10.051.067
4 5	Small (or Commercial) Large (or Industrial)	12,053,794 10,233,826	12,251,067 9,297,552
6	(444) Public Street and Highway Lighting	20,767	20,570
7	(445) Other Sales to Public Authorities		
8	(446) Sales to Railroads and Railways		
9	(448) Interdepartmental Sales		
10	(449) Other Sales		
11			
12	TOTAL Sales to Ultimate Consumers	33,845,093	33,356,601
13			
14	(447) Sales for Resale		
15	TOTAL Sales of Electricity	33,845,093 *	33,356,601
16 17	(Less) (449.1) Provision for Rate Refunds	896,967	(322,535)
17	(Less) (449.1) Flovision for Nate Returns	090,907	(322,333)
18	TOTAL Revenue Net of Provision for Refunds	34,742,059	33,034,066
19	Other Operating Revenues		
20	(450) Forfeited discounts	60,963	68,742
21	(451) Miscellaneous Service Revenues	18,201	13,660
22 23	(453) Sales of Water and Water Power (454) Rent from Electric Property	0 97,614	97,478
24	(455) Interdepartmental Rents	97,014	97,470
25	(456) Other Electric Revenues	70,317	62,708
26		·	·
27			
28			
29			
30	TOTAL Other Operating Revenues	247,096	242,588
31			
32	TOTAL Electric Operating Revenues	34,989,155	33,276,654

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ 1 A Resubmission	(Mo, Da, Yr) 04/30/18	December 31, 2017

# **ELECTRIC OPERATING REVENUES (Account 400) (Continued)**

- 4. Commercial and Industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in footnote.)
- 5. See Page 108, Important Changes During Year, for important new territory added and important rate increases or decreases.
- 6. For line 2, 4, 5, and 6, see page 304 for amounts relating to unbilled revenue by account.
- 7. Include unmetered sales. Provide details of such sales in a footnote.

MEGAWATT I	HOURS SOLD	AVERAGE NUMBER OF CUSTOMERS PER MONTH		
Amount for Year (d)	Amount for Previous Year (e)	Number for Year (f)	Number for Previous Year (g)	Line No.
85,293	87,893	13,708	13,720	1 2 3
104,466 168,985 88	106,963 155,998 87	3,801 4 178	3,793 4 178	4 5 6 7 8
				9 10 11
358,831	350,941	17,691	17,695	12 13 14
358,831 **	350,941	17,691	17,695	15 16 17
358,831	350,941	17,691	17,695	18

<sup>\*</sup> Include \$978,002 unbilled revenues.

<sup>\*\*</sup> Includes 7,738 MWH relating to unbilled revenues.

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2017

#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWh of electricity sold, revenue, avg number of customers, average KWh per customer, and average revenue per KWh, excluding data for Sales for Resale, which is reported on pages 310-311.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," page 301. If the sales under any rate schedule are classified in more than one revenue account, list the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule	MWh Sold	Revenue	Avg. No. of Customers	KWh of Sales per Customer	Revenue per KWh Sold
	(a)	(b)	(c)	(d)	(e)	(f)
1 2 3 4 5	440 - Residential Residential Unbilled @ 12/31/17	85,293 3,990	11,536,706 527,672	13,708	6,222	13.526
6 7 8 9	442-Commercial/Industrial General Service Standard Power Large Power Protective Lights	28,712 45,806 29,029 919	3,816,571 5,178,661 2,868,600 189,961	2,514 210 15 1,062	11,421 218,124 1,935,241 866	13.293 11.306 9.882 20.670
11	Industrial	168,985	10,233,826	4	42,246,153	6.056
12 13 14 15	Total 442 Unbilled @ 12/31/17  444-Street and Highway	273,451 3,577	22,287,620 431,355	3,805	71,866	8.150
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Street and Highway Lights Unbilled @ 12/31/17	88 5	20,767 1,125	178	492	23.599
33	Total Billed	358,831	33,845,093	17,691	20,283	10.76
34	Total Unbilled Rev. (See Instr. 6)	7,571	960,152			
35	TOTAL	358,831	33,845,093	17,691	20,283	10.76

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report	
Alpe	na Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017	
	ELECTRIC OPERATION AND MAINTENANCE EXPENSES - NONMAJOR				
Line No.	Account		Amount For Current Year	Amount for Previous Year	
1	(1) POWER PRODUCTION	ON EXPENSES			
2	· · ·				
3	Operation				
4	500 Operation Supervision and Engin	eering	0	0	
5	501 Fuel		0	0	
6	503 Steam from Other Sources		0	0	
7	(Less) 504 Steam Transferred-CR.	0	0		
8	507 Rents		0	0	
9	508 Operation Supplies and Expenses	s	0	0	
10	509 Allowances	0	0		
11	TOTAL Operation (Enter Total of Lines	0	0		
12	Maintenance				
13	515 Maintenance of Steam Production	n Plant			
14	TOTAL Maintenance		0	0	
15	TOTAL Power Prod. Exp Steam Plant		0	0	
16	B. Nuclear Power G	Seneration			
17	Operation				
18	517 Operation Supervision and Engin	eering	0	0	
19	518 Nuclear Fuel Expense		0	0	
20	519 Coolants and Water		0	0	
21	520 Steam Expenses		0	0	
22	521 Steam from Other Sources		0	0	
23	(Less) 522 Steam Transferred-CR.		0	0	
24	523 Electric Expenses		0	0	
25	5 524 Miscellaneous Nuclear Power Expenses		0	0	
26	5 525 Rents		0	0	
27	27 TOTAL Operation (Enter Total of Lines 18 thru 26)			0	
28	Maintenance				
29	528 Maintenance Supervision and En	0	0		
30	529 Maintenance of Structures		0	0	
31	530 Maintenance of Reactor Plant Eq	0	0		

Name	e of Respondent	This Report Is:	Date of Report	Year of Report	
Alpen	a Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017	
	ELECTRIC OPERATION AND MAINTENANCE EXPENSES-NONMAJOR (Continued)				
Line No.	Account		Amount For Current Year	Amount for Previous Year	
32	531 Maintenance of Electric Plant		0	0	
33	532 Maintenance of Miscellaneous No	uclear Plant	0	0	
34	TOTAL Maintenance (Total of Line 29 t	thru 33 )	0	0	
35	TOTAL Power Production Expenses	s-Nuclear Power	0	0	
36					
37	Operation				
38	535 Operation Supervision and Engin	neering	0	0	
39	536 Water for Power		0	0	
40	540 Rents		0	0	
41	540.1 Operation Supplies and Expens	0	0		
42	TOTAL Operation (Total of Line 38 thru	0	0		
43	Maintenance				
44	545.1 Maintenance of Hydraulic Prod	uction Plant	0	0	
45	TOTAL Maintenance		0	0	
46			0	0	
47					
48	Operation				
49	546 Operation Supervision and Engin	neering	0	0	
50	547 Fuel		0	0	
51	550 Rents		0	0	
52	550.1 Operation Supplies and Expens	ses	0	0	
53	TOTAL Operation (Total of Lines 49 thru 52)		0	0	
54	Maintenance				
55			0	0	
56			0	0	
57			0	0	
58	·				
59	E. Other Power Supp	ly Expenses			
60	Operation				
61	555 Purchased Power		23,566,199	21,560,520	
62	557 Other Expenses				

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Alpe	na Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017
	ELECTRIC OPERATION A	ND MAINTENANCE EXPENS		tinued)
Line No.	Accoun	t	Amount For Current Year	Amount for Previous Year
63	TOTAL Other Dur. Supply Eve. /T.			
64	TOTAL Other Pwr. Supply Exp. (Total Power Pred Exp. (Total Power Power Pred Exp. (Total Power Power Power Power Power Power Power Power P	•	23,566,199	21,560,520
65	TOTAL Power Prod. Exp. (Total Line	98 15, 35, 46, 57 & 63 )	23,566,199	21,560,520
66	2. TRANSMISSION	I EXPENSES		
67	Operation	12/11/21/02/0		
68	560 Operation Supervision and Engi	ineering	33,706	33,841
69	567 Rents		0	0
70	567.1 Operation Supplies and Exper	nses	3,690	5,641
71	TOTAL Operation (Total of Lines 68 th	ru 70 )	37,396	39,482
72	Maintenance			
73	574 Maintenance of Transmission P	lant	151,976	54,649
74	TOTAL Maintenance		151,976	54,649
75	TOTAL Transmission Expenses		189,372	94,131
76	3. DISTRIBUTION	EXPENSES		
77	Operation			
78	580 Operation Supervision and Engi	ineering	117,341	111,962
79	581.1 Line and Station Expenses		237,522	232,173
80	585 Street Lighting and Signal Syste	em Expenses	1,946	3,444
81	586 Meter Expenses		58,381	75,679
82	587 Customer Installations Expense	S	20,303	13,863
83	588 Miscellaneous Distribution Expe	enses	200,597	186,498
84	589 Rents		10,050	9,990
85	TOTAL Operation (Total of Lines 78 th	ru 84 )	646,140	633,609
86	Maintenance			
87	592.1 Maintenance of Structures and	d Equipment	38,622	89,488
88	594.1 Maintenance of Lines		454,438	486,008
89	595 Maintenance of Line Transforme	ers	36,339	46,284
90	596 Maintenance of Street Lighting a	and Signal Systems	0	0
91	597 Maintenance of Meters		272	0
92	598 Maintenance of Miscellaneous [	Distribution Plant	5,003	6,238
93	TOTAL Maintenance (Total of Lines 8	7 thru 92 )	534,674	628,019

Name	of Respondent	Date of Report	Year of Report	
Alpen	a Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017
	ELECTRIC OPERATION AN	1, /		tinued)
Line	Account		Amount For	Amount for
No.	Account		Current Year	Previous Year
94	TOTAL Distribution Expenses ( Total	of Lines 85 and 93 )	1,180,814	1,261,628
95				
96	4. CUSTOMER ACCOUN	TS EXPENSES		
97	Operation			
98	902 Meter Reading Expenses		16,728	24,712
99	903 Customer Records and Collection	n Expenses	347,967	349,860
100	904 Uncollectible Accounts		41,299	45,656
101	TOTAL Customer Accounts Expens	es (Total of Lines 98 thru 100)	405,994	420,229
102				
103	5. CUSTOMER SERVICE AND INFO	RMATIONAL EXPENSES		
104	Operation			
105	906 Customer Service & Informational Expense		714,563	714,678
106	TOTAL Cust. Service & Informational Expense		714,563	714,678
107				
108	6. SALES EXPI	ENSE		
109	Operation			
110	917 Sales Expenses		842	454
111	TOTAL Sales Expense		842	454
112	7. ADMINISTRATIVE AND GE	NERAL EXPENSES	_	
113	Operation			
114	920 Administrative and General Salar	ries	1,047,951	1,289,760
115	921 Office Supplies and Expenses		98,660	78,303
116	(Less) 922 Administrative Expenses Tran	nsferred-CR.	(526,307)	(539,728)
117	923 Outside Services Employed		67,006	75,497
118	924 Property Insurance		63,658	64,080
119	925 Injuries and Damages		140,680	149,302
120	926 Employee Pensions and Benefits	5	1,812,411	1,863,452
121	927 Franchise Requirements		0	0
122	928 Regulatory Commission Expense	es	142,839	70,912
123	(Less) 929 Duplicate Charges-CR.		0	0

Name	me of Respondent This Report Is:		Date of Report	Year of Report
Alper	Ipena Power Company (1) [ X ] An Original (2) [ ] A Resubmission		(Mo, Da, Yr) 4/30/2018	December 31, 2017
	ELECTRIC OPERATION A	ND MAINTENANCE EXPEN	SES-NONMAJOR (Cor	ntinued)
Line No.	Account		Amount For Current Year	Amount for Previous Year
124	930.1 General Advertising Expenses	5	7,999	7,138
125	930.2 Miscellaneous General Expenses		129,180	125,585
126	931 Rents		14,068	16,572
127	933 Transportation Expenses		0	0
128	TOTAL Operation (Total of Lines 114	thru 127)	2,998,145	3,200,873
129	Maintenance			
130	935 Maintenance of General Plant		347,512	202,901
131	TOTAL Admin. And Gen. Exp. (Total of Lines 128 and 130)		3,345,657	3,403,774
132	TOTAL Electric Operation and Mai (Total of lines 64, 75, 94, 101, 106, 111 and 13		29,403,441	27,455,414

### NUMBER OF ELECTRIC DEPARTMENT EMPLOYEES

- 1. The data on number of employees should be reported for the payroll period ending nearest to December 31, any payroll period ending 60 days before or after December 31.
- 2. If the respondent's payroll for the reporting period includes any special construction personnel, include such employees on line 3, and show the number of such special construction employees in a footnote.
- 3. The number of employees assignable to the electric department from joint functions of combination utilities may be determined by estimate, on the basis of employee equivalents. Show the estimated number of equivalent employees attributed to the electric department from joint functions.
- 1. Payroll Period Ended (Date) = 12/24/2017
- 2. Total Regular Full-Time Employees = 33
- 3. Total Part-Time and Temporary Employees = 0
- 4. Total Employees = 33

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Name of Respondent Alpena Power Company	This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr) 4/30/2018	Year of Report  December 31, 2017			
PURCHASED POWER (Account 555)						

(Including power exchanges)

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- **RQ** for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis basis (i.e. the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- <u>LF</u> for long-term service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of <u>LF</u> service). This category should not be used for long-term firm service, which meets the definition of <u>RQ</u> service. For all transactions identified as <u>LF</u>, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.
- <u>IF</u> for intermediate-term firm service. The same as <u>LF</u> service except that "intermediate-term" means longer than one year but less than five years.
- <u>SF</u> for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- <u>LU</u> for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.
- <u>IU</u> for intermediate-term service from a designated generating unit. The same as <u>LU</u> service except that "intermediate-term" means longer than one year but less than five years.
- **EX** For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.

					Actual Den	nand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	FERC Rate Schedule or Tariff No. (c)	Avg. Monthly Billing Demand (d)	Avg. Monthly NCP Demand (e)	Avg. Monthly CP Demand
1	Consumers Energy	RQ	N/A	35.0		57.0
2	Renewable Energy Surcharge	MPSC**	N/A			
3	Lafarge Corporation	OS*	N/A			
4	Decorative Panel Inc	OS*	N/A			
5						
6						
7	* Dump Power					
8	** Renewable Enegy Surcharge per l	J-15804				
9						
10						
11						
12						
13						
14						
15						

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017		
PURCHASED POWER (Account 555) (Continued)					

### URCHASED POWER (Account 555) (Continued)

### (Including power exchanges)

- <u>OS</u> for other service. Use this category only for those services which cannot be place in the above-defined categories, such as all non-firm service regardless of the length of the contract and service from designated units of less than one year. Describe the nature of the service in a footnote.
- <u>AD</u> for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. In column (c), identify the FERC Rate Schedule or Number or Tariff, or for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tarrifs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements **RQ** sales and any type of service involving demand charges imposed on a monthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hourly (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in column (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 6. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in column (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net change.
- 7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (l) includes credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in column (g) through (m) must be totaled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on page 401, line 10. The total amount in column (h) must be reported as Exchange Received on page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on page 401, line 13.
- 9. Footnote entries as required and provide explanations following all required data.

	POWER EXCHANGES		COST/SETTLEMENT OF POWER				
Megawatthours Purchased	Megawatthours Received	Megawatthours Delivered	Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	Total (j + k + l) or Settlement (\$)	Line
(g)	(h)	(i)	(j)	(k)	(I)	(m)	No.
373,943			11,988,546	11,403,104	29,844	23,421,494	1
0					0	0	2
67				141,983		141,983	3
33				750		750	4
						0	5
			Other C	harges		0	6
			Kvar charge=	29,844		0	7
						0	8
						0	9
						0	10
						0	11
						0	12
						0	13
374,043			11,988,546	11,545,837	29,844	23,564,227	14

Nam	e of Respondent	This Report is:	Date of Report	Year of Report	
Alberia Power Combany T		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017	
	DISTRIBUTION	TRANSMISSION OF ELE	CTRICITY FOR OTHERS (Ac	count 456)	
		Including transactions re	ferred to as "wheeling")		
provi muni facili	eport all transmission of electric ided for other electric utilities, of icipalities, other public authoriti ties, non-traditional utility supplomers.	cooperatives, es, qualifying	or truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b), or (c).  4. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of		
trans	se a separate line of data for e mission service involving the e mns (a), (b), and ( c).		the service as follows: <b>LF</b> - for long-term transmission	on service. "Long-term"	
3. Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to. Provide the full name of each company or public authority. Do not abbreviate.			means one year or longer an cannot be interrupted for eco intended to remain reliable econditions. For all transactio provide in a footnote the term defined as the earliest date the unilaterally get out of the con	d "firm" means that service nomic reasons and is ven under adverse ns identified as <u>LF</u> , nination date of the contract nat either buyer or seller can	
Line No.	Payment By (Company or Public Authority) [Footnote Affiliations]	Energy Received From (Company or Public Authority) [Footnote Affiliations] (b)	Energy Delivered To (Company or Public Authority) [Footnote Affiliation] ( c)	Statistical Classification (d)	
1	(a)	,	METC	SF	
2	Thunder Bay Power	Thunder Bay Power	METC	3F	
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13				l l	
13 14					

Name of Respondent	This Report Is:	Date of Report	Year of Report
Albena Power Company	(1) [ X ] An Original (2) [ ] A resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017

## DISTRIBUTION TRANSMISSION OF ELECTRICITY FOR OTHER (Account 456) (Continued)

(Including transactions referred to as "wheeling")

- <u>SF</u> for short-term transmission service. Use this category for all firm services, where the duration of each period of commitment for service is less than one year.
- <u>OS</u> for other transmission service. Use this category only for those services which cannot be placed in the above-defined categories, such as all nonfirm transmission service, regardless of the length of the contract. Describe the nature of the service in a footnote.
- <u>AD</u> for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation

- in a footnote for each adjustment.
- 5. In column (e), identify the FERC Rate Schedule or Tariff Number. On separate lines, list all FERC rate schedules or contract designations under which service, as identified in column (d), is provided.
- 6. Report receipt and delivery locations for all single contract path, "point to point" transmission service. In column (f), report the designation for the substation, or other appropriate identification for where energy was received as specified in the contract. In column (g) report the designation for the substation, or other appropriate identification for

MPSC	Point or Receipt	Point of Delivery	Billing		R OF ENERGY	
Rate Schedule or Tariff Number	(Substation or Other Designation)	(Substation or Other Designation)	Demand (MW)	Megawatthours Received	Megawatthours Delivered	Line No.
(e)	(f)	(g)	(h)	(i)	(j)	
Experimental Primary	various	Four Mile				1
Distribution						2
						3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017	
DISTRIBUTION T		RICITY FOR OTHER (Account	t 456) (Continued)	
DIOTRIBOTION +		referred to as "wheeling")	(Gontinaca)	
where energy was delivered as s	-	charges on bills or vouchers re		
7. Report in column (h) the numb billing demand that is specified in service contract. Demand reporte be in megawatts. Footnote any demand megawatts basis and explain.  8. Report in columns (i) and (j) the	the firm transmission ed in column (h) must lemand not stated on a	period adjustments. Explain in of the amount shown in column (n) the total charge shown on listed in column (a). If no morn made, enter zero ("0") in column explaining the nature of the not including the amount and the frendered.	n (m). Report in column bills rendered to the entity letary settlement was nn (n). Provide a footnote onmonetary settlement,	
received and delivered.				
9. In columns (k) through (n), rep amounts as shown on bills or vou provide revenues from demand cibilling demand reported in column provide revenues from energy chamount of energy transferred. In the total revenues from all other	nchers. In column (k), harges related to the n (h). In column (l), arges related to the	10. Provide total amounts in of the last line. Enter "TOTAL" in line. The total amounts in columparted as Transmission Recopage 401, lines 16 and 17, result. Footnote entries and provall required data.	n column (a) as the last umns (i) and (j) must be seived and Delivered on spectively.	
REVE		ON OF ELECTRICITY FOR OT	HERS	
Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	Total Revenues (\$) (k + l + m)	Line
(k)	(1)	(m)	(n)	No.
74,365	0	0	74,365	1
			0	2
			0	3
			0	4
			0	5
			0	6
			0	7
			0	8
			0	9
			0	10
			0	11
			0	12
			0	13
			0	14
			0	15

16 17

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [X] An Original	(Mo, Da, Yr) 4/30/2018	December 31, 2017

### TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)

(Including transactions referred to as "wheeling")

- 1. Report all transmission, I.e., wheeling, of electricity provided to respondent by other electric utilities, cooperatives, municipalities, or other public authorities during the year.
- 2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company; abbreviated if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in our affiliation with the transmission service provider.
- 3. Provide in column (a) subheadings and classify transmission service purchased from other utilities as: "Delivered Power to Wheeler" or "Received Power from Wheeler."
- 4. Report in columns (b) and (c) the total megawatthours received and delivered by the provider of the transmission service.
- 5. In columns (d) through (g), report expenses as shown on bills or vouchers rendered to the respondent. In column (d), provide demand charges. In column (e), provide energy charges related to the amount of energy transferred. In column (f), provide the total of all other

- charges on bills or vouchers rendered to respondent, including any out or period adjustments. Explain in a footnote all components of the amount shown in column (f). Report in column (g) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero ("0") in column (g). Provide a footnote explaining the nature of the nonmonetary settlement, including the amount and type of energy or service rendered.
- 6. Enter "TOTAL" in column (a) as the last line. Provide a total amount in columns (b) through (g) as the last line. Energy provided by the respondent for the wheeler's transmission losses should be reported on the Electric Energy Account, page 401. If the respondent received power from the wheeler, energy provided to account for losses should be reported on line 19, Transmission By Others Losses, on page 401. Otherwise, losses should be reported on line 27, Total Energy Losses, page 401.
- 7. Footnote entries and provide explanations following all required data.

Line	Name of Company or Public Authority	TRANSFER OF ENERGY		EXPENSES FOR TRANSMISSION OF ELECTRICITY BY OTHERS			
No.	[Footnote Affiliations]	Megawatthours Received	Megawatthours Delivered	Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	Total Cost of Transmission (\$)
	(a)	(b)	( c)	( c)	(d)	(e)	(f)
1	NONE						
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							

Name	of Respondent	This Report Is:	Date of Report	Year of Report
Alpena	a Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017
	MISCELLANEOUS	GENERAL EXPENSES (A		C)
Line		Description	, (	Amount
No.		(a)		(b)
1	Industry Association Dues			14,395
2	Nuclear Power Research Expense			
3	Other Experimental and General F	Research Expenses		
4	Publishing and Distributing Information and Transfer Agent Fees and Exposecurities of the Respondent			685
5	Other Expenses (List items of \$5,0 (2) recipient and (3) amount of succlasses if the number of items so g	ch items. Group amounts of i		
6 7	Directors Fees			93,161
8	Miscellaneous Seminars and N	/leetings		8,363
9	Stockholders and Directors Ex	_		12,576
10	General			7,999
11 12				
13				
14				
15 16				
16 17				
18				
19				
20				
21 22				
23				
24				
25 26				
20 27				
28				
29				
30 31				
32				
33				
34				
35 36				
37				
38				
39				
40 41				
42				
43	TOTAL			137,179

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017

## DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Accounts 403, 404, 405) (Except amortization of acquisition adjustments)

- 1. Report in section A for the year the amounts for: (a) Depreciation Expense (Account 403); (b) Amortization of Limited-Term Electric Plant (Account 404); and (c) Amortization of Other Electric Plant (Account 405).
- Report in section B the rates used to compute amortization charges for electric plant (Accounts 404, 405). State the basis used to compute the charges and whether any changes have been made in the basis or rates used from the preceding report year.
- 3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.

Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional; classification, as appropriate, to which a rate is applied. Identify at the bottom of Secion C the type of plant account included in any subaccounts used.

In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional classifications and showing a composite total. Indicate at the bottom of Secion C the manner in which column (b) balances are obtained. If average balances, state the method of averaging used.

For columns (c), d, and (e) report available information for each plant subaccount, account or functional classification listed in column (a). If plant mortality studies are prepared to assist in estimating average service lives, show in column (f) the type mortality curve selected as most apropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant.

If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.

4. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of Section C the amounts and nature of the provisions and the plant items to which related.

#### A. SUMMARY OF DEPRECIATION AND AMORTIZATION CHARGES

Line No.	Functional Classification	Depreciation Expense (Account 403)	Amortization of Limited-Term Electric Plant	Amortization of Other Electric Plant	Total
		(, 1000 a	(Account 404)	(Acct. 405)	
	(a)	(b)	(c)	(d)	(e)
1	Intangible Plant		14,946		14,946
2	Steam Production Plant				
3	Nuclear Prod Plant-Depreciation				
	Nuclear Prod Plant-				
	Decommissioning				
4	Hydraulic Prod Plant-Conventional				
5	Hydraulic Prod Plant-Pumped Storage				
6	Other Production Plant				
7	Transmission Plant	270,211			270,211
8	Distribution Plant	1,483,372			1,483,372
9	General Plant	94,976			94,976
10	Common Plant-Electric				
11	TOTAL	1,848,558	14,946	0	1,863,504

### **B. BASIS FOR AMORTIZATION CHARGES**

The franchises are amortized over the life of the franchise. Computer software is amortized over 3 years.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017

## **DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Continued)**

	DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Continued)							
	C. Factors Used in Estimating Depreciation and Decommissioning Charges							
Line No.	Account No.	Depreciable Plant Base (In Thousands)	Estimated Avg. Service Life	Net Salvage (Percent)	Applied Depr. Rate(s)	Mortality Curve Type	Average Remaining Life	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
12 13 14 15 16	Transmission 352 353 355	4,620 4,644			1.84% 2.22% 2.46%			
17 18 19 20	356 358 Distribution	208 12,371			1.65% 2.56%			
21 22 23 24	361 362 364 365	7,235 12,125 7,849			22.02% 2.23% 3.03% 3.05%			
25 26 27 28	367 368 369 370	9,549 3,790 2,124			3.01% 3.73% 3.56% 3.24%			
29 30 31 32	371 373	56 47,634			4.33% 1.19%			
33 34 35 36	General 390 391 391.1	2,687 246 189			1.77% 4.89% 10.13%			
37 38 39 40	392 394 395 396	201 179 1,502			5.86% 5.05% 3.41% 5.51%			
41 42 43 44	397 Grand Total	6,421			7.02%			
45 46	Giand Total							
47 48 49 50 51 52 53 54 55 56 57		Average of Beginning and ending balances						

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017

# PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES ACCOUNTS

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts. Provide a subheading for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account.

- (a) Miscellaneous Amortization (Account 425)-Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.
- (b) Miscellaneous Income Deductions-- Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related

Activities; and 426.5, Other Deductions, of the Uniform System of Accounts. Amounts of less than 5% of each account total for the year (or \$1,000, whichever is greater) may be grouped by classes within the above accounts.

- (c) Interest on Debt to Associated Companies (Account 430) -- For each associated company to which interest on debt was incurred during the year, indicate the amount and interest rate respectively for (a) advances on notes, (b) advances on open account, (c) notes payable, (d) accounts payable, and (e) other debt, and total interest. Explain the nature of other debt on which interest was incurred during the year.
- (d) Other Interest Expense (Account 431) -- Report particulars (details) including the amount and interest rate for other interest charges incurred during the year.

	for other interest charges incurred during the year.				
Line	Ito	em	Amount		
No.		(a)	(b)		
1	Account 426.1 Donations				
2	United Way		2,036		
3	Target Donation		0		
4	Misc.		0		
5		- otal	2,036		
6			,		
7					
8	Account 426.4 Civic & Related Activities				
9	Service Meals		927		
10	Service Club Dues		323		
11	Sponsorships (Civic and Local Groups)		10,026		
12	Sponsorships (Educational Programs)		1,190		
13	Te	otal	12,466		
14					
15	Account 426.5 Other Deductions				
16	Alpena Area Chamber of Commerce		10,000		
17	Misc. dues		224		
18	Te	otal	10,224		
19					
20	Account 431.10 Other Interest Expense				
21	Misc		0		
22	Customer deposits (7%)		14,638		
23 24	Deferred Compensation (6.089%)		186,835		
25	Power Supply Cost Recovery Energy Optimization		25,989 ( <mark>833</mark> )		
26	Renewable Energy		15,444		
27	Short Term Energy Thrift Notes		3,058		
28	Customer Billings		654		
29	Assoc Comp		25,316		
30		- otal	271,102		
31	<b>`</b> `		211,102		
32					
33					
34					
35	Grand Total		293,792		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017

# EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES (Account 426.4)

- 1. Report below all expenditures incurred by the respondent during the year 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); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4.
- 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows:
  (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in

- reports to stockholders; (e) newspaper and magazine editorial services; and (f) other advertising.
- 3. Expenditures within the definition of paragraph (1), other than advertising shall be reported according to captions or descriptions clearly indicating the nature and purpose of the activity.
- 4. If respondent has not incurred any expenditures contemplated by the instruction of Account 426.4, so state.
- 5. Minor amount may be grouped by classes if the number of items so grouped is shown.

NOTE: The classification of expenses as nonoperating and their inclusion in this amount is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

Line No.	Item (a)	Amount (b)
1 2 3 4 5 6 7 8	Account 426.4 Civic & Related Activities Service Meals Service Club Dues Sponsorships (Civic and Local Groups) Sponsorships (Educational Programs)  Total	927 323 10,026 1,190 12,466
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Note: None of the above expenditures were incurred for the purpose described in instructions 1 and 2.	

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Alper	na Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 4/30/2018	December 31, 2017
		EXTRAORDINARY ITEM	IS (Accounts 434 and 435)	
Acco Extra 2. Li	bive below a brief description opents 434, Extraordinary Incongaordinary Deductions.  In this date of Commission approxument of any item which amounts.	ne and 435, ral for extraordinary	System of Accounts).	
Line No.	Descript	ion of Items (a)	Gross Amount (b)	Related Income Taxes ( c)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Extraordinary Ind	come (Account 434):		
19		rdinary Income	0	0
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Extraordinary Dedi	uctions (Account 435):		
39	Total Extraord	linary Deductions	0	0
40	Net Extrac	ordinary Items	0	0

No.   (Furnish name of regulatory commission or body, the docket or case number, and a description of the case.)   (a)   (b)   (c)   (d)   (e)	Nam	e of Respondent	This Report Is:	Date of Report	Year of	Report
REGULATORY COMMISSION EXPENSES  1. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if being amortized) relating to formal cases before a regulatory body, or  Line No. Description (Furnish name of regulatory commission or body, the docket or case number, and a description of the case.)  (a) (b) (c) (d) (e)  1. CASE U-18021-2015 EO Reconciliation (a) (b) (c) (d) (e)  1. CASE U-180089-PURPA Review (Fig. 1) (a) (b) (c) (d) (e)  1. CASE U-180089-PURPA Review (Fig. 1) (b) (c) (d) (e)  2. CASE U-180089-PURPA Review (Fig. 1) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	Alpe	na Power Company			8 Decen	nber 31, 2017
2. Report in columns (b) and (c), (on) the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not deferred and the current year's expenses that are not the current year's expenses of the first amount of amounts deferred in previous.    Deferred Regination		REGULATOR	·	1 1	•	
No.   (Furnish name of regulatory commission or body, the docket or case number, and a description of the case.)   (a)   (b)   (c)   (d)   (e)	expe prev	enses incurred during the current year (or incurred in ious years, if being amortized) relating to formal	n 2. Report in o expenses that	columns (b) and the are not deferred	( c), only the curr d and the current	
CASE U-18021-2015 EO Reconciliation		(Furnish name of regulatory commission or body, the docket or case number, and a description of	Regulatory Commission	Utility	for current year (b) + (c)	Beginning of
CASE U-18098-PURPA Review		(a)	(b)	(c)	(d)	(e)
41 42 43 44 45	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 33 34 35 36 37 38 39 40 40 40 40 40 40 40 40 40 40 40 40 40	CASE U-180089-PURPA Review CASE U-17670-R PSCR 2015 Rec CASE U-18080-RPS Recon CASE U-18141-2017 PSCR CASE U-18141-R-2017 PSCR Rec CASE U-17802-RPS Reconciliation CASE U-17910-2016 PSCR Plan CASE U-17910-R-2016 PSCR Rec CASE U-18330-2016 EO Rec CASE U-18330-2016 RPS Rec CASE U-18260-2017 Waste Reduction Plan CASE U-18230 Renewable Energy Plan CASE U-18350 Green Pricing Program CASE U-18401 2018 PSCR CASE U-18089 2017 RPS Plan		67,043 0 220 0 0 0 9,250 16,548 11,054 13,932 580 12,425 10,763 75	67,043 0 220 0 0 0 9,250 16,548 11,054 13,932 580 12,425 10,763 75	

47 TOTAL

142,839

142,839

Name of Respo	ndent		Report		Date of Report Year of Report		Year of Report	
Alpena Power C	ompany	(1) [ (2) [	X ] An (	Original esubmission	(Mo, Da, \ 4/30	/r) )/2018	December 31, 2	2017
	RI	EGULATORY C						
	mn (k) any expe	enses incurred in d. List in column	prior	4. List in during year plant, or o	column (f), ar which w	, (g), and (h) ere charged unts.	expenses incurred currently to incom	e,
E	XPENSES INC	URRED DURING	YEAR		AMO	RTIZED DU	RING YEAR	
CHA	RGED CURRE	NTLY TO		Deferred	Contra	Amount	Deferred at	Line
Department	Account No.	Amount			Account		End of Year	No.
(f)	(g)	(h)		(i)	(j)	(k)	(I)	
Electric	928 928 928 928 928 928 928		0 043 0 220 0 0 0 0 250					1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 6 37 38 39 40 41 42 43 44 45

76,513

Name	e of Respondent This Report Is:	Date of Report		Year of Report
Alpena	a Power Company (1) [ X ] An Original	(Mo, Da, Yr)		December 31, 2017
, ", "	[(2) [ ] A resubmission	43220		2000111201 01, 2011
	DISTRIBUTION OF SAI	LARIES AND WA	AGES	
for the cleari Plant	rt below the distribution of total salaries and wages e year. Segregate amounts originally charged to ng accounts to Utility Departments, Construction, Removals, and Other Accounts, and enter such ints in the appropriate lines and	salaries and wag	roximation giving su	d to clearing accounts,
Line No.	Classification	Direct Payroll Distribution	Allocation of Payroll Charged for Clearing Accounts	Total
	(a)	(b)	( c)	(d)
1	ELECTRIC			
2	Operation			
3	Production			
4	Transmission	33,706		
5	Distribution	461,364		
6	Customer Accounts	169,401		
7	Customer Service and Informational	0		
9	Sales	1 556 700		
	Administrative and General	1,556,709		
10	TOTAL Operation (Enter Total of lines 3 thru 9)	2,221,179		
11	Maintenance	0		
12 13	Production Transmission	10,071		
14	Distribution	176,981		
15	Administrative and General	34,100		
16	TOTAL Maint. (Total of lines 12 thru 15)	221,152		
17 18	Total Operation and Maintenance Production (Enter Total of lines 3 and 12)	0		
19	Transmission (Enter Total of lines 4 and 13)	43,777		
20	Distribution (Enter Total of lines 5 and 14)	638,345		
21	Customer Accounts (Transcribe from line 6)	169,401		
22	Customer Svc. And Informational ( <i>Transcribe from line 7</i> )	0		
23	Sales (Transcribe from line 8)	0		
24	Administrative and General (Enter Total of lines 9 & 15)	1,590,809		
25	TOTAL Oper. And Maint. (Total of lines 18 thru 24)	2,442,331	17,639	2,459,970
26	GAS			
27	Operation			
28	Production-Manufactured Gas	0		
29	Production-Nat. Gas (Including Expl. And Dev.)	0		
30	Other Gas Supply	0		
31	Storage, LNG Terminaling and Processing	0		
32	Transmission	0		
33	Distribution	0		
34	Customer Service and Informational	0		
35 36	Customer Service and Informational Sales	0		
37	Administrative and General	0		
38	TOTAL Operation (Enter Total of lines 28 thru 37)	0		

Name	of Respondent This Rep		Date of Report		Year of Report
Alpen		An Original resubmission	(Mo, Da, Yr) 04/30/18		December 31, 2017
			ES AND WAGES	(Continued)	
	DISTRIBUTI	ON OF SALAKI	ES AND WAGES	(Continued)	
	rt below the distribution of total salarie e year. Segregate amounts originally o			. In determining the	is segregation of d to clearing accounts,
	ng accounts to Utility Departments, Co			eximation giving sul	
Plant	Removals, and Other Accounts, and e		results may be us		·
amou	nts in the appropriate lines and				T
				Allocation of	
Line	Classification		Direct Payroll	Payroll Charged	Total
No.			Distribution	for Clearing Accounts	
	(a)		(b)	(c)	(d)
	,		(b)	( 0)	(u)
39	GAS (Continued)  Maintenance				
40	Production-Manufactured Gas		0		
41	Production-Natural Gas		0		
42	Other Gas Supply		0		
	Storage, LNG Terminaling and Proces	ssing	0		
44 45	Transmission Distribution		0		
46	Administrative and General		0		
47	TOTAL Maint. (Enter Total of lines	40 thru 46)	0		
	Total Operation and Maintenance	+0 una +0)	0		
49	Production-Manufactured Gas (Total of	lines 28 and 40)	0		
	Production-Nat. Gas (Including Expl. 8	& Dev.) (Total			
	of lines 29 and 41)		0		
51	Other Gas Supply (Enter Total of line		0		
	Storage, LNG Terminaling and Proces lines 31 and 43)	ssing (I otal of	0		
53	Transmission (Lines 32 and 44)		0		
54	Distribution (Lines 33 and 45)		0		
55	Customer Accounts (Line 34)		0		
56	Customer Service and Informational	(Line 35)	0		
57	Sales (Line 36)		0		
58	Administrative and General (Lines 37	and 46)	0		
59	TOTAL Operation & Maint. (total of I	ines 49 thru 58)	0		
60	OTHER UTILITY DEPARTM	IENTS			
61 62	Operation and Maintenance TOTAL All Utility Dept. (Total of lin	os 25 50 & 61)	2,442,331	17,639	2,459,97
63	UTILITY PLANT	03 20, 00 & 01)	2,442,001	17,000	2,400,01
	Construction (By Utility Departments)				
65	Electric Plant		547,519	19,570	567,08
66	Gas Plant				
67	Other				
68	TOTAL Construction (Total of lines		547,519	19,570	567,08
	Plant Removal (By Utility Departments	s)	22.242	2.055	
70 71	Electric Plant Gas Plant		63,216	2,873	66,08
72	Other				
73	TOTAL Plant Removal (Total of lin	es 70 thru 72)	63,216	2,873	66,08
	,	,			
74 75	Other Accounts (Specify) Tr	ansportation Stores	34,524 5,558	(34,524) (5,558)	
75 76		Stores Non-Utility	5,558 243,421	(5,558)	243,42
		Non-Ounty			
77	TOTAL Other Accounts		283,503	(40,082)	243,42

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) 04/30/18	December 31, 2017
	COMMON UTILITY P	PLANT AND EXPENSES	
common utility plant and shat end of year classified by Instruction 13, Common Uti System of Accounts. Also splant costs to the respective utility plant and explain the allocation factors.  2. Furnish the accumulated amortization at end of year, classifications of such accu	show the allocation of such e departments using the common basis of allocation used, giving d provisions for depreciation and showing the amounts and mulated provisions, and departments using the common	common utility plant class the Uniform System of Acc such expenses to the dep plant to which such expen of allocation used and give 4. Give date of approval by	d.  xpenses of operation, eciation, and amortization for ified by accounts as provided by counts. Show the allocation of artments using the common utility ses are related. Explain the basis the factors of allocation. by the Commission for use of the dification and reference to order
NONE			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ 1 A Resubmission	(Mo, Da, Yr) 04/30/18	December 31, 2017

### CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

- 1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. (These services include rate, management, construction, engineering research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$50,000, including payments for legislative services, except those which should be reported in Account
- 426.4, Expenditures for Certain civic, Political and Related Activities.)
- (a) Name and address of person or organization rendering services,
- (b) description of services received during year and project or case to which services relate,
  - (c) basis of charges,
- (d) total charges for the year, detailing utility department and account charged.
- 2. For any services which are of a continuing nature, give the date and term of contract and date of Commission authorization, if contract received Commission approval.
- 3. Designate with an asterisk associated companies.

Line No.	Name / Address	Service	Basis of Charges	Acct #	Amount
1	Gillard Bauer, Mazrum, Florip	legal	hourly	107	7,599
2	Smigelski & Gulden			186	46,546
3	109 E Chisholm Street			350	1,000
4	Alpena, MI 49707			923	30,923
				928	126,035
					212,103
5					
6	Thunder Bay Tree Service	Tree trimming/	hourly	107	8,028
7	1172 Halley Road	underground installation		574	51,220
8	Alpena, MI 49707			594	329,517
9					388,765
10				407	50.004
11	Thunder Bay Electric	underground installation	hourly	107	53,291
12	1693 M 32 West			592	959
13 14	Alpena, MI 49707			594	362
15					54,612
16					
17	Bedrock	Excavating Services	hourly	107	33,685
	2040 Hamilton Rd			107.1	1,125
19	Alpena, MI 49707			574	2,044
20				592	1,635
21				594	6,121
22 23				935	35,283 79,893
24					70,000
25					
26					
27					
28					
29					
30					<b> </b>
31					
32					<b> </b>
33					<b> </b>
34					

Name	of Respondent	This Report Is:	Date of Report	Year of Report		
Alpena	Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) December 31, 2017			
	S	UMMARY OF COSTS BILLE	D TO ASSOCIATED CO	OMPANIES		
	olumn (a) report the nan	ne of the associated	services provided (adn	_	neral expenses,	
compa		effiliation (nargantage	dividends declared, etc 4. In columns (d) and		unt algorified to	
	olumn (b) describe the a ship, etc. ).	illilation (percentage	operating income and			
	olumn ( c) describe the r				•	
Line	Company	Affiliation	Description: Nature of Goods	Account Number	Amount Classified to	
No.			and Services	Number	Operating Income	
	(a)	(b)	( c)	(d)	(e)	
1	Alpena Power	100% owner of Alpena	Operational Services			
2	Resources, LTD	Power Company				
3						
4	West Dock	100% owned by	Electricity	442	1,797	
5	Properties, LLC	Alpena Power	Operational Services			
6		Resources, LTD	Interest on short-term			
7			loan			
8						
9	Sunrise Side	100% owned by	Operational Services			
10	Energy LLC	Alpena Power				
11		Resources, LTD				
12						
13	Alpena Power	100% owned by Sunrise	Operational Services			
14	Generation, LLC	Side Energy, LLC				
15						
16	Luna Energy LLC	100% owned by Sunrise	Operational Services			
17		Side Energy, LLC				
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30				1		

TOTAL

1,797

Name of F	Respondent	This Report Is:		Date of Report	Year of Repo	rt
Alpena Po	ower Company	(1) [ X ] An Origina (2) [ ] A Resubmis		(Mo, Da, Yr) 04/30/18	December 3	1, 2017
	SUMMARY OF C		ASSOCIATED COMPA	•	)	
5. In colu	mns (f) and (g) report the am	ount classified to	reported.			
reported. 6. In colu	ating income and the account mns (h) and (i) report the am- ce sheet and the account(s) in	ount classified to	7. In column (j) repor 8. In column (k) indic contract terms, etc.)		hod (cost, per	
Account	Amount Classified to	Account	Amount Classified to	Total	Pricing	
Number	Non-Operating Income	Number	Balance Sheet	(;)	Method	Line
(f)	(g)	(h)	(i)	(j)	(k)	No.
417	54,246			54,246	1	1 2
	0			0.,	·	3
				1,797	2	4
417	12,295			12,295	1	5
419	0			0	3	6
						7 8
417	3,391			3,391	1	9
	-,			,,,,,		10
						11
						12
417	0			0	1	13
						14 15
417	4,049			4,049	1	16
						17
						18
						19
						20 21
						22
						23
						24
	Pricing Methods:					25
	(1) Monthly service fee plus	time spent I				26
	<ul><li>(2) Tarriffed rates</li><li>(3) Interest rate of 1/4% abo</li></ul>	l ve APC's horrowing	I rate			27 28
	1/5/	Cobollowing		I		20

73,980

28 29 30

75,777

0

	(B)	Territoria.	ID	lv (5 )		
	f Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report		
Alpena	Power Company	(2) [ ] A Resubmission	04/30/18	Decemb	er 31, 2017	
	SUMMAR	Y OF COSTS BILLED FF	ROM ASSOCIATED CO	MPANIES		
1. In co	lumn (a) report the name of the	e associated	services provided (administrative and general expenses,			
ownersh	y. lumn (b) describe the affiliatior nip, etc. ). lumn ( c) describe the nature c		dividends declared, etc 4. In columns (d) and operating income and	(e) report the amou		
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services ( c)	Account Number (d)	Amount Classified to Operating Income (e)	
4	·		( )	(u)	(e)	
1	Alpena Power	owns 100% of Alpena				
2	Resources, LTD	Power Company	Common			
3 4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
TOTAL					0	

TOTAL

					_						
Name of F	Respondent	This Report Is:		Date of Report	Year of Repo	rt					
Alpena Po	wer Company	(1) [ X ] An Original (2) [ ] A Resubmission	n	(Mo, Da, Yr) 04/30/18	December 3	1, 2017					
	SUMMARY OF COSTS BILLED FROM ASSOCIATED COMPANIES (Continued)										
5. In colur	i. In columns (f) and (g) report the amount classified to reported.										
	on-operating income and the account(s) in which 7. In column (j) report the total.										
reported.	ported. 8. In column (k) indicate the pricing method (cost, per contract terms, etc.)										
	e sheet and the account(s		contract terms, etc.)								
Account	Amount Classified to	Account	Amount	Total	Pricing						
Number	Non-Operating	Number	Classified to	Total	Method						
	Income		Balance Sheet			Line					
(f)	(g)	(h)	(i)	(j)	(k)	No.					
						1					
						2					
		438	298,870	298,870	1	3					
						4					
						5					
						6					
						7					
						8					
						9					
						10					
						11					
						12					
		(1) Dividends declared	d @ \$1.13 per share			13					
		(1)				14					
						15					
						16					
						17					
						18					
						19					
						20					
						21					
						22					
						23					
						23 24					
						25					
						26					
						27					
						28					
						29					
						30					
	0		298,870	298,870							

Nam	e of Respondent			This Repor			Date of Repor	t	Year of Repor	t
Alpe	na Power Compa	ny		(1) [ X ] An (2) [ ] A R	i Originai esubmissio	n	(Mo, Da, Yr)		December 31, 2017	
			MONIT				PEAK LOAD			
			IVION	HLT IKAN	SIVIISSION	SISIEWIF	EAR LUAD			
	eport the monthly not physically inte							as two or me	ore power syst	ems which
	eport on Column	_	-			_	ateu system.			
	eport on Columns			-	-		smission - syst	tem peak loa	ad reported on	Column
(b).										
	eport on Columns eral Instruction for					maximum n	negawatt load l	by statistical	l classifications	s. See
00,,,	oral monaction for	the definition	on or odon o	tationida old	oomoation.					
	N/A									
NIANA	E OF SYSTEM:									
INAIVI	CP STSTEM.									
		Monthly	Day of	Hour of	Firm Network	Firm Network	Long Term Firm Point to	Other	Short Term Firm Point to	
Line		Peak MW	Monthly	Monthly	Service	Service	Point	Long Term Firm	Point	Other
No.	Month	Total	Peak	Peak	for Self		Reservations	Service	Reservation	Service
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	January									
2	February									
3	March									
4	Total for 1Q									
5	April									
6	May									
7	June									
8	Total for 2Q									
9	July									
10	August									
11	September									
12	Total for 3Q									
13	October									
14	November									
15	December									
16	Total for 4Q									
17	Total for YEAR									

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

### **ELECTRIC ENERGY ACCOUNT**

Report below the information called for concerning the disposition of electric energy generated, purchased, exchanged and wheeled during the year.

Line	Item	MWH's	Line	Item	MWH's
No.	(a)	(b)	No.	(a)	(b)
1	SOURCES OF ENERGY		18	Net Transmission for other (line 16	0
2	Generation (Excluding Station Use):			minus line 17)	Ü
3	Steam		19	Transmission by others losses	0
4	Nuclear		20	TOTAL (Total of lines 9, 10, 14, 18 & 19)	374,043
5	Hydro-Conventional		21	DISPOSITION OF ENERGY	
6	Hydro-Pumped Storage		22	Sales to Ultimate Consumers	
7	Other			(Including Interdepartmental Sales)	358,831
8	LESS Energy for Pumping		23	Requirements Sales for Resale	
9	Net Generation (Total of lines 3 thru 8)	0		(See instruction 4, page 311.)	
10	Purchases	374,043	24	Non-Requirements Sales For Resale	
11	Power Exchanges:			(See instruction 4, page 311.)	
12	Received		25	Energy furnished without charge	
13	Delivered		26	Energy used by the company (Electric	
14	NET Exchanges (line 12 minus 13)	0		Dept. only, excluding station use)	133
15	Transmission for other (Wheeling)		27	Total Energy Losses	15,079
16	Received		28	TOTAL (Enter total of lines 22 thru	•
17	Delivered			27) (MUST equal line 20)	374,043

### **MONTHLY PEAKS AND OUTPUT**

- If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system
- 2. Report in column (b) the system's energy output for each month such that the total on line 41 nmatches the total on line 20.
- Report in column (c) a monthly breakdown on the Non-Requirements Sales for Resale reported on line 24. Include in the monthly amounts any energy losses associated with the sales so that the total on line 41 exceeds the

amount on line 24 by the amount of losses incurred (or estimated) in making the non-requirements Sales for Resale.

- Report in column (d) the system's monthly maximum megawatt load (6o-minute integration) associated with the net energy for the system defined as the difference between columns (b) and (c).
- 5. Report in columns (e) and (f) the specified information for each monthly peak load reported in column (d).

### NAME of SYSTEM:

		Total Monthly	Monthly Non-Requirements	Requirements MONTHLY PEAK			
Line	Month	Energy	Sales for Resale & Associated	Megawatts (See	Day of Month	Hour	
No.			Losses	Instruction 4)			
	(a)	(b)	( c)	(d)	(e)		
29	January	30,523		58	9	18:00	
30	February	25,438		50	3	12:00	
31	March	29,075		55	17	11:00	
32	April	32,507		56	20	12:00	
33	Мау	31,580		55	2	11:00	
34	June	31,399		58	12	17:00	
35	July	33,629		65	20	18:00	
36	August	33,994		61	11	16:00	
37	September	32,561		57	25	16:00	
38	October	29,142		52	26	20:00	
39	November	30,188		52	7	18:00	
40	December	34,007		60	21	18:00	
41	TOTAL	374,043	0				

)

wame	or Respondent	This Report is:		Date of Report	ι	rear of Report	
Alpena	a Power Company	(1) [ X ] An Orig		(Mo, Da, Yr)		12/:	31/17
	• •	(2) [ ] A Resub	omission	4/30/			
		GENERATING P					
1. All d	other plants regardless of size	or generation type	е	2. Designate	any plant lease	ed from others,	operated
						eral Energy Re	
						a joint facility, a	
				concise staten	nent of the fact	s in a footnote.	If licensed
				project, give p	roject number i	in footnote.	
			Year	Installed	Net Peak	Net	Cost of
			Orig.	Capacity-	Demand	Generation	Plant
Line	Name of Plan	t	Const.	Name Plate	MW	Excluding	
No.	rame or rian	•	Conot.	Rating	(60 min.)	Plant	
110.				(in MW)	(00 111111.)	Use	
	(a)		(b)		(4)		<b>/f</b> \
1	(a) N/A		(b)	(c)	(d)	(e)	(f)
1	IN/A						
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
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42							
43							
4 4							

Name of Respondent	This Report Is:	Date of Report		Year of Report	
Alpena Power Company	(1) [ X ] An Original	(Mo, Da, Yr)		12/31/17	
· · ·	(2) [ ] A Resubmission	4/30/2018		12/31/11	
	ATING PLANT STATISTICS (				
3. List plants appropriately under subhe				bine equipment,	
nuclear, internal combustion, gas turbin				wever, if the exh	
biomass, etc. For nuclear, see inst. 11,				l in a steam turbi	
4. If net peak demand for 60 minutes is	not available, give that			, or for preheated	
which is available, specifying period.	ations of atoom budge	combustion air i	n a boller, rep	ort as one plant.	
<ol> <li>If any plant is equipped with combinations</li> </ol>	Production Expe	nece		Fuel Cost	
Cost Per MW Inst	F TOddellon Expe	11303	Kind of Fuel	(In cents per	Line
Capacity Fuel	Fuel	Maintenance	Talla of Faci	million Btu)	No.
(g) (h)	(i)	(j)	(k)	(I)	110.
N/A	(-)	U/	(11)	(./	1
					2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13
					14 15
					16
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					20
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					23
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					25
					26
					27
					28
					29
					30
					31
					32
					33
					34
					35
					36
			1		37
					38
					39
			1		40
					41
			1		42
			I		43

Vame c	of Respondent		This Report	· ls·	Date of Report		Year of Report			
			(1) [X] An		(Mo, Da, Yr)		•			
Alpena	Power Company			esubmission	,	)/2018	12/	31/17		
	-	CHANCES M	` ' -	CHEDULED TO BE MADE			HTIEC			
	Cive hel									
				or concerning changes in el						
		•		Dismantled, Remove from						
	e in column (b) whether di						tled, removed from			
	to another. Plants remove		e include tho	se not	or leased to and	ther. Designate o	omplete plants as	such.		
maintai	ined for regular or emerge	ncy service.								
			- I	nstalled Capacity (in megav	watts)		If Sold o	or Leased,		
Line	Name of Plant	Disposition	Hydro	Steam	(Other)	Date	Give Name a	and Address of		
No.							Purchase	r or Lessee		
	(a)	(b)	(c)	(d)	(e)	(f)		(g)		
1	. , ,	` ′	, ,	, ,	, ,	( )		.07		
2										
3										
4										
5										
6										
7										
				Inits Scheduled for or Un						
Line	Name of Plant		Character o	f Modification	Install	ed Plant	Estimated Date	s of Construction		
No.					Capac	city After				
					Modificat	ion (in MW)	Start	Completion		
	(a)		(	(b)		(c)	(d)	(e)		
8	· · · · · · · · · · · · · · · · · · ·					,	1 /	` '		
9										
10										
11										
12										
13										
14										
		С	. New Gene	erating Plants Scheduled	for or Under Co	nstruction				
				TYPE			Estimated Date	s of Construction		
Line	Plant Name & Lo	cation	(Hydro, p	pumped storage, steam,	Installed Capacity (in megawat					
No.			internal comb., gas-turbine, nuclear,		Initial	Ultimate	Start	Completion		
			wind, solar, biomass, etc.							
	(a)			(b)	(c)	(d)	(e)	(f)		
15					, ,	\	. ,	· /		
16										
17										
18										
19										
20										
21										
		D. N	lew Units in	Existing Plants Schedule	ed for or Under	Construction				
				TYPE			Estimated Date	s of Construction		
Line	Plant Name & Lo	cation	(Hydro, p	pumped storage, steam,	Unit	Size of Unit				
No.			internal co	mb., gas-turbine, nuclear,		(in magayyatt-)	Start	Completion		
			wind,	, solar, biomass, etc.		(in megawatts)				
	(a)			(b)	(c)	(d)	(e)	(f)		
22	\/			\ /	(5)	\~/	χ-7	1.7		
23										
24										
25										
26										
27										

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2017

### TRANSMISSION LINE STATISTICS

- Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.
- 2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.
- 3. Report data by individual lines for all voltages if so required by a State commission.
- 4. Exclude from this page any transmission lines for which plant costs are included in Account 121, *Nonutility* Property.
- 5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole, wood or

- steel; (2) H-frame, wood, or steel poles; (3) tower; or (4) underground construction. If a transmission line has more than one type of supporting structure, indicate the mileage of each construction type by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote explain the basis of such occupancy and state

		SIGNATION VOLTAGE  (Indicate where other than 60)  LENGTH (Pole Miles)  (in the case of underground lines, report								
Line		_	cycle, 3 phase)				Type of circuit miles)		uit miles)	Number
No.	From	То	Operating	Designed	Supporting Structure			of Circuits		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)		
1	Four mile	LaFarge			Single wood					
2	sub (1&2)		140kv	140kv	pole	5.7		2		
3 4										
5	Four mile	Potterfield			Single wood					
6	sub (1&2)		140kv	140kv	pole	1.8		1		
7	04.5		0.4.51	0.4.51	0. 1					
8	34.5		34.5kv	34.5kv	Single wood or steel	68.9	1.8	15		
10					pole	00.0	1.0	10		
11					-					
12 13	34.5		34.5kv	34.5kv	Underground	0.5		5		
14										
15										
16										
17 18										
19										
20										
21 22										
23										
24										
25 26										
27										
28										
29										
30 31										
32					TOTAL	76.9	1.8	23		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2017

### **TRANSMISSION LINE STATISTICS (Continued)**

whether expenses with respect to such structures are included in the expenses reported for the line designated.

7. Do not report the same transmission line structure twice. Report lower voltage lines and higher voltage lines as one line. Designate in a footnote if you do not include lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not

the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give page of lesses date and torms of lease.

- company and give name of lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.
- 10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

portion thereof, for which the respondent is not								
Size of Conductor and	(Include in	COST OF LINE EXPENSES, EXCEPT DEPRECIATION AND TAXES  (Include in column (j) land, land rights, and clearing right-of-way)						
Material	Land	Construction and Other Costs	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Line No.
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	
266.8	101,040	312,873	413,913					1 2 3
266.8	41,606	251,552	293,158					4 5 6
various	84,846	6,946,756	7,031,602					7 8 9
various	0	208,426	208,426					10 11
								12 13 14
								15 16
								17 18 19
								20 21
								22 23 24
								25 26
								27 28 29
								30 31
	227,492	7,719,607	7,947,099	0	0	0	0	32

Name	e of Respondent		This Report I		Date of Report	Year of Re	port
Alper	na Power Company		(1) [ X ] An ( (2) [ ] A Re		(Mo, Da, Yr)	Decembe	r 31, 2017
		TRANSI		S ADDED DURING	YEAR		
trans not n	eport below the informa mission lines added or ecessary to report mino ovide separate subhea	altered during the y or revisions of lines.	ear. It is	separately. If actual	uction and show each costs of completed c for reporting columns in these	onstruction a	are
	LINE DESIG		Line Length		PORTING STRUCTURE CIRCU		TS PER CTURE
Line No.	From	То	in Miles	Туре	Average Number per Miles	Present	Ultimate
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 41 42 43	Removed		0.00		0.00		
43			0.00	1	0.00	1	

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Name	e of Respondent	ls:	Date of Report		Year of Report			
Alpena Power Company (1) [ X ] An C							December 31, 2017	
			SUBSTATION					
subst 2. Su railwa 3. Su excep may b	eport below the information called for co- ations of the respondent as of the end co- ubstations which serve only one industrially customer should not be listed below. Substations with capacities of less than 10 of those serving customers with energy to be grouped according to functional characterists.	4. Indicate in col. (b) the functional character of each substation, designating whether transmission or distribunion and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).  5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.						
Line					V	OLTAGE (In Mo	a)	
No.	Name and Location of Substa	ation	Character	of Substation	Primary	Secondary	Tertiary	
	(a)			(b)	(c)	(d)	(e)	
1	Alpena County							
2	Four Mile		Unattended	, Transmission	140.0	34.5		
3	Gennrich		Unattended	, Transmission	140.0	34.5		
4	Potterfield		Unattended	, Transmission	140.0	34.5		
5								
6								
7	Central		Unattende	d, Distribution	34.5	13.8		
8	Bagley		Unattende	d, Distribution	34.5	13.8		
9	Hubbard Lake		Unattende	d, Distribution	34.5	13.8		
10	Northeast		Unattende	d, Distribution	34.5	13.8		
11	North Industrial Park		Unattende	d, Distribution	34.5	13.8		
12	Norway		Unattende	d, Distribution	34.5	13.8		
13	Ontario		Unattende	d, Distribution	34.5	13.2		
14	Ossineke		Unattende	d, Distribution	34.5	13.8		
15	Rockport		Unattende	d, Distribution	34.5	13.8		
16	South		Unattende	d, Distribution	34.5	13.2		
17	Southwest		Unattende	d, Distribution	34.5	13.8		
18	Long Lake		Unattende	d, Distribution	34.5	13.8		
19	M-32		Unattende	d, Distribution	34.5	13.8		
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
27			1					

38 39

Name of Respondent		This Report Is: (1) [X] An Origin	al	Date of Repo (Mo, Da, Yr)		ear of Report	
Alpena Power Company (1) [ A   Alt Origin (2) [ ] A resubmis				(IVIO, Da, TT)		December 31,	2017
SUBSTATIONS (Continued)							
6. Designate substations or major items of eleased from others, jointly owned with others otherwise than by reason of sole ownership trespondent. For any substation or equipmer under lease, give name of lessor, date and pand annual rent. For any substation or equipother than by reason of sole		s, or operated by the nt operated period of lease,	ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts an accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.			or other amounts and of account.	
			CONVERSION APPARATUS AND SPECIAL EQUIPMENT				
Capacity of Substation (In Service) (In Mva) (f)	Number of Transformers in Service (g)	Number of Spare Transformers (h)	Type of Equipment (i)	Number of Units (i)		Capacity n Mva) (k)	Line No.
(1)	(9)	(11)	(1)	U)		(11)	1
18 42 24 20	1 2 1	0 0 0	None None None None				2 3 4 5 6 7
10 7.5 5 10	1 2 1 1	0 0 0	None None None None				8 9 10 11
3.75 10 8.75 5 10	1 1 2 1 1	0 0 0 0	None None None None None				12 13 14 15 16
3.75 10 10	1 1 1	0 0 0	None None None				17 18 19 20 21
84	Total, Unattend	ded,Transmission					22 23 24 25
113.75	Total, Unattend	ded, Distribution					26 27 28 29 30
							31 32 33 34 35 36
							36 37 38

Name o	Name of Respondent This Report Is: Date of Report Year of Report						
		ginal (Mo, Da, Yr)		December 31, 2017			
Aipona .	(2)	[ ] A Resub				D000111001 0 1, 20 1.	
	ELECTRIC DISTRIBUTION METERS AND LINE TRANSFORMERS						
distribution watt-hour metes and line transformers.  2. Include watt-hour demand distribution meters, but not external demand meters.  3. Show in a footnote the number of distribution watt-hour meters or line transformers held by the respondent under lease from others, jointly owned with others, or held otherwise than by reason of sole ownership by the			or line transformers are held under a lease, give name of lessor, date and period of lease, and annual rent. If 500 or more meters or line transformers are held other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of accounting for expenses between the parties, and state amounts and accounts affected in respondent's book of account. Specify in each case whether lessor, co-owner, or other party is an associated company.				
		l			LINE T	RANSFORMERS	
Line No.	Item			er of Watt- s Meters	Number	Total Capacity (In Mva)	
	(a)			(b)	(c)	(d)	
1	Number at Beginning of Year			18,362	7,545	228	
2	Additions During Year		<u> </u>				
3	Purchases			3	65	2	
4	Associated with Utility Plant Acquired						
5 6	TOTAL Additions (Enter Total of lines Reduction During Year	3 and 4)		3	65	2	
7	Retirements			13	49	1	
8	Associated with Utility Plant Sold						
9	TOTAL Retirements(Enter Total of line	es 7 and 8)		13	49	1	
10	Number at End of Year (Lines 1+ 5 - 9	9)		18,352	7,561	229	
11	In Stock			631	314		
12	Locked Meters on Customers' Premis	es					
13	Inactive Transformers on System						
14	In Customers' Use		<u> </u>	17,716	7,216	228	
15	In Companys' Use			5	31	1	
16	Total End of Year (Enter Total of lines This line should equal line 10)	3 11 to 15.		18,352	7,561	229	

Name of Respondent

Alpena Power Company

This Report Is:

(1) [ X ] An Original
(2) [ ] A Resubmission

Date of Report
(Mo, Da, Yr)

December 31, 2017

#### **ENVIRONMENTAL PROTECTION FACILITIES**

- 1. For purposes of this response, environmental protection facilities shall be defined as any building, structure, equipment, facility or, improvement designed and constructed solely for control, reduction, prevention or abatement of discharges or releases into the environment of gaseous, liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other adverse impact of an activity on the environment.
- 2. Report the differences in cost of facilities installed for environmental considerations over the cost of alternative facilities which would otherwise be used without environmental considerations. Use the best engineering design achievable without environmental restrictions as the basis for determining costs without environmental considerations. It is not intended that special design studies be made for purposes of this response. Base the response on the best engineering judgment where direct comparisons are not available.

Include in these differences in costs the costs or estimated costs of environmental protection facilities in service, constructed or modified in connection with the production, transmission, and distribution of electrical energy and shall be reported herein for all such environmental facilities placed in service on or after January 1, 1969, so long as it is readily determinable that such facilities were constructed or modified for environmental rather than operational purposes. Also report similar expenditures for environmental plant included in construction work in progress. Estimate the cost of facilities when the original cost is not available or facilities are jointly owned with another utility, provided the respondent explains the basis of such estimations.

Examples of these costs would include a portion of the costs of tall smokestacks, underground lines, and landscaped substations. Explain such costs in a footnote.

- 3. In the cost of facilities reported on this page, include an estimated portion of the cost of plant that is or will be used to provide power to operate associated environmental protection facilities. These cost may be estimated on a percentage of plant basis. Explain such estimations in a footnote.
- 4. Report all costs under the major classifications provided below and include, as a minimum, the items listed hereunder:
- A. Air pollution control facilities:
  - (1) Scrubbers, precipitators, tall smokestacks, etc.
  - (2) Changes necessary to accommodate use of environmentally clean fuels such as low ash or low sulfur fuels including storage and handling equipment.
  - (3) Monitoring equipment
  - (4) Other.

- B. Water pollution control facilities:
- (1) Cooling towers, ponds, piping, pumps, etc.
- (2) Waste water treatment equipment
- (3) Sanitary waste disposal equipment
- (4) Oil interceptors
- (5) Sediment control facilities
- (6) Monitoring equipment
- (7) Other.
- C. Solid waste disposal costs:
- (1) Ash handling and disposal equipment
- (2) Land
- (3) Settling ponds
- (4) Other.
- D. Noise abatement equipment:
- (1) Structures
- (2) Mufflers
- (3) Sound proofing equipment
- (4) Monitoring equipment
- (5) Other.
- E. Esthetic costs:
- (1) Architectural costs
- (2) Towers
- (3) Underground lines
- (4) Landscaping
- (5) Other.
- F. Additional plant capacity necessary due to restricted output from existing facilities, or addition of pollution control facilities.
- G. Miscellaneous:
- (1) Preparation of environmental reports
- (2) Fish and wildlife plants included in Accounts 330, 331, 332, and 335  $\,$
- (3) Parks and related facilities
- (4) Other.
- 5. In those instances when costs are composites of both actual supportable costs and estimates of costs, specify in column (f) the actual costs that are included in column (e).
- 6. Report construction work in progress relating to environmental facilities at line 9.

(4) Ot	ner.		1		ı	ı
Line No.	Classification of Cost	Additions (b)	Retirements	Adjustments (d)	Balance at End of Year (e)	Actual Cost (f)
1	Air Pollution Control Facilities	NONE		. ,		
'		NONL				
2	Water Pollution Control Facilities					
3	Solid Waste Disposal Costs					
4	Noice Abatement Equipment					
5	Esthetic Costs					
6	Additional Plant Capacity					
7	Miscellaneous (Identify significant)					
8	TOTAL (Total of lines 1 thru 7)	0	0	0	0	0
9	Construction work in progress					

Name of Respondent

Alpena Power Company

This Report Is:

(1) [ X ] An Original
(2) [ ] A Resubmission

Date of Report
(Mo, Da, Yr)

December 31, 2017

#### **ENVIRONMENTAL PROTECTION FACILITIES**

- 1. For purposes of this response, environmental protection facilities shall be defined as any building, structure, equipment, facility or, improvement designed and constructed solely for control, reduction, prevention or abatement of discharges or releases into the environment of gaseous, liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other adverse impact of an activity on the environment.
- 2. Report the differences in cost of facilities installed for environmental considerations over the cost of alternative facilities which would otherwise be used without environmental considerations. Use the best engineering design achievable without environmental restrictions as the basis for determining costs without environmental considerations. It is not intended that special design studies be made for purposes of this response. Base the response on the best engineering judgment where direct comparisons are not available.

Include in these differences in costs the costs or estimated costs of environmental protection facilities in service, constructed or modified in connection with the production, transmission, and distribution of electrical energy and shall be reported herein for all such environmental facilities placed in service on or after January 1, 1969, so long as it is readily determinable that such facilities were constructed or modified for environmental rather than operational purposes. Also report similar expenditures for environmental plant included in construction work in progress. Estimate the cost of facilities when the original cost is not available or facilities are jointly owned with another utility, provided the respondent explains the basis of such estimations.

Examples of these costs would include a portion of the costs of tall smokestacks, underground lines, and landscaped substations. Explain such costs in a footnote.

- 3. In the cost of facilities reported on this page, include an estimated portion of the cost of plant that is or will be used to provide power to operate associated environmental protection facilities. These cost may be estimated on a percentage of plant basis. Explain such estimations in a footnote.
- 4. Report all costs under the major classifications provided below and include, as a minimum, the items listed hereunder:
- A. Air pollution control facilities:
  - (1) Scrubbers, precipitators, tall smokestacks, etc.
  - (2) Changes necessary to accommodate use of environmentally clean fuels such as low ash or low sulfur fuels including storage and handling equipment.
  - (3) Monitoring equipment
  - (4) Other.

- B. Water pollution control facilities:
- (1) Cooling towers, ponds, piping, pumps, etc.
- (2) Waste water treatment equipment
- (3) Sanitary waste disposal equipment
- (4) Oil interceptors
- (5) Sediment control facilities
- (6) Monitoring equipment
- (7) Other.
- C. Solid waste disposal costs:
- (1) Ash handling and disposal equipment
- (2) Land
- (3) Settling ponds
- (4) Other.
- D. Noise abatement equipment:
- (1) Structures
- (2) Mufflers
- (3) Sound proofing equipment
- (4) Monitoring equipment
- (5) Other.
- E. Esthetic costs:
- (1) Architectural costs
- (2) Towers
- (3) Underground lines
- (4) Landscaping
- (5) Other.
- F. Additional plant capacity necessary due to restricted output from existing facilities, or addition of pollution control facilities.
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- (1) Preparation of environmental reports
- (2) Fish and wildlife plants included in Accounts 330, 331, 332, and 335  $\,$
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- (4) Other.
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(4) Ot	ner.		1		ı	ı
Line No.	Classification of Cost	Additions (b)	Retirements	Adjustments (d)	Balance at End of Year (e)	Actual Cost (f)
1	Air Pollution Control Facilities	NONE		. ,		
'		NONL				
2	Water Pollution Control Facilities					
3	Solid Waste Disposal Costs					
4	Noice Abatement Equipment					
5	Esthetic Costs					
6	Additional Plant Capacity					
7	Miscellaneous (Identify significant)					
8	TOTAL (Total of lines 1 thru 7)	0	0	0	0	0
9	Construction work in progress					

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