MICHIGAN PUBLIC SERVICE COMMISSION

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

This form is authorized by <u>1919 PA 419</u>, as amended, being <u>MCL 460.55</u> et seq.; and <u>1969 PA 306</u>, as amended, being <u>MCL 24.201</u> et seq. Filing of this form is mandatory. Failure to complete and submit this form will place you violation of state law.

Report su	bmitted for	year ending:					
December	December 31, 2018						
Present n	ame of resp	ondent:					
Alpena Po	wer Compan	У					
Address of	of principal	place of business	:				
Utility rep	resentative	to whom inquires	s regarding	this rep	ort may b	pe directed:	
	Name:	Vicki Goodburne		Title:	Accoun	ting Manage	er
	Address:	401 N 9th Ave					
	City:	Alpena		State:	MI	Zip:	49707
	Telephone	e, Including Area	Code:	989-358	8-4934		
	he mana haa	heen chemical d					
	ly name nas	been changed d	uring the p	ast year:			
	Prior Nam	e:					
	Date of Cl	nange:					
Two copie	es of the pu	blished annual re	port to sto	ckholder	s:		
	[] were for	warded to	the Com	mission		
	[X] will be fe	orwarded t	o the Co	mmissio	n	
		with this	s report				
Annual re	Annual reports to stockholders:						
	[] are publ	ished				
	[X		published				

FOR ASSISTANCE IN COMPLETION OF THIS FORM:

Contact the Michigan Public Service Commission (Jennifer Brooks) at brooksj10@michigan.gov OR forward correspondence to:

> Michigan Public Service Commission Regulated Energy Division (Jennifer Brooks) 7109 W Saginaw Hwy PO 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 Jeff A. Taphouse, CPA John D. Faulman, CPA Andrew R. Lamp, CPA Nicholas L. Cordes, CPA Chelsea A. Meeder, CPA Robert D. Ilsley J. Michael Kearly

Independent Auditor's Report

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

We have audited the accompanying financial statements of Alpena Power Company (the "Company"), which comprise the balance sheet – regulatory basis as of December 31, 2018, and the related statements of income – regulatory basis, retained earnings and comprehensive income – regulatory basis, and cash flows – regulatory basis for the year then ended, included on pages 110 through 123 of the accompanying Michigan Public Service Commission Form P-521, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases; 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 Company'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 Company'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 regulatory-basis financial statements referred to above present fairly, in all material respects, the assets, liabilities, and proprietary capital of Alpena Power Company as of December 31, 2018, and the results of its operations and its cash flows for the year then ended December 31, 2018 in accordance with accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

Basis of Accounting

As discussed in Note 1 to the financial statements, these financial statements were prepared 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, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Restricted Use

This report is intended solely for the information and use of the board of directors and management of the Company and for filing with the Michigan Public Service Commission and is not intended to be and should not be used by anyone other than these specified parties.

Straley Lamp & Kraenzlein P.C.

April 29, 2019

GENERAL INFORMATION

I. <u>Purpose:</u>

By authority conferred upon the Michigan Public Service Commission by 1919 PA 419, as amended, being MCL 460.55 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 a	n original copy of this form to:
	Michigan	Public Service Commission
	Regulated	d Energy Division
	7109 W S	Saginaw Hwy, PO Box 30221
	Lansing, I	MI 48909
		e copy of this report for your files. <u>Also</u> submit the <u>SEARCHABLE</u> electronic i <u>this</u> record to Jennifer Brooks at the address below or to brooksj10@michigan.gov
(b)	Submit im	nmediately upon publication, one (1) copy of the latest annual report to
. ,		Michigan Public Service Commission
		Regulated Energy Division
		7109 W Saginaw Hwy, PO Box 30221
		Lansing, MI 48909
(c)	For the C	PA certification, submit with the original submission of the form, a letter or report
	(i)	Contain a paragraph attesting to the conformity, in all material aspects, of the schedules and pages listed below 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 policitcal subdivision of the U.S. (See 18 CFR 41.10-41.12 for specific qualifications)

			Schedules	Reference Page			
			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			
		sheet. Us conditions	ompanying this form, insert the letter or report e the following form for the letter or report unle , explained in the letter or report, demand that cal phrases only when exceptions are reported	ess unusual circumstances or it be varied. Insert			
	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 Forr P-521 for the year filed with the Michigan Public Service Commission as se forth in its applicable Uniform System of Accounts and published accountin 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 acco in the preceding paragraph (except as noted respects with the accounting requirements of Commission as set forth in its applicable Unit published accounting releases.	below) conform in all material the Michigan Public Service			
			e letter or report which, if any, of the pages ab on's requirements. Describe the discrepancies				
	(d)		tate, and local governments and other authoriz es to meet their requirements for a charge fror				
			Michigan Public Service Commission				
			Regulated Energy Division				
			7109 W Saginaw Hwy, PO Box 30221				
			Lansing, MI 48909				
IV.	When to Su	ıbmit					
			on or before April 30 of the year following the y	lear covered by this report			
	Submit this		GENERAL INSTRUCTIONS	lear covered by this report.			
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.							

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 7109 W Saginaw Hwy, PO 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 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 Authorized (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. <u>Respondent</u> - 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)

IDENTIFICATION					
01 Exact Legal Name of Respon	ident	02 Year of Report			
Alpena Power Company		Decembe	r 31, 2018		
03 Previous Name and Date of					
04 Address of Principal Busines	s Office at End of Year (Street	, City, State, Zip)			
401 N. 9th Avenue, Alpena, Mic	chigan 49707				
05 Name of Contact Person		06 Title of Contact Person			
Vicki M Goodburne		Accounting Manager			
07 Address of Contact Person (Street, City, State, Zip	•			
401 N. 9th Avenue, Alpena, Mic	chigan 49707				
08 Telephone of Contact Persor	n, Including Area Code:	09 This Report is	10 Date of Report		
989-358-4934		(1) [X] An Original	(Mo, Da, Yr)		
		(2) [] A Resubmission	April 30, 2019		
	ATTESTATIC	DN			
The undersigned officer certifies that he/she has examined the accompanying report; that to the best of his/her knowledge, information, and belief, all statements of fact contained in the accompanying report are true and the accompanying report is a correct statement of the business and affairs of the above named respondent in respect to each and every matter set forth therein during the period from and including January 1 and including December 31 of the year of the report.					
01 Name	03 Signature		04 Date Signed		
Gary Graham	0.	41	(Mo, Da, Yr)		
02 Title	Harry D-	Kiraham	4/30/19		
President					

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	4/30/2019	12/31/2018

LIST OF SCHEDULES (Electric Utility)1. Enter in column (c) the terms "none," "not applicable," or
"NA," as appropriate, where no information or amounts
have been reported for certain pages. Omit pages where the
responses are "none", "not applicable", or "NA".2. The "M" pre-
the information
that requested
contains the "M

2. The "M" prefix below denotes those pages where the information requested by the MPSC differs from that requested by FERC. Each of these pages also contains the "M" designation on the page itself.

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	1	

Name of Respondent	This Report Is:		te of Report	Year of Report
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	(2) [] A Resubmission LIST OF SCHEDULES (Electr	ic Utility)	4/30/2019 (Continued)	12/31/2018
	•			
	Title of Schedule		Reference	Remarks
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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)	10/01/0010
	(2) [] A Resubmission	4/30/2019	12/31/2018
	LIST OF SCHEDULES (Electric		Demerika
	Title of Schedule	Reference	Remarks
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
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(2) [] A Resubmission		4/30/2019	12/31/2018			
LIST OF SCHEDULES (Electric Utility) (Continued)						
	Title of Schedule	Reference	Remarks			
		Page No.				
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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)				
	(2) [] A Resubmission		12/31/18			
GENERAL INFORMATION						
1. Provide name and title of offic	• • •	•				
office where the general corporat	•	•	corporate books			
of accounts are kept, if different f	rom that where the general col	porate books are kept.				
Gary D Graham - President						
401 N. 9th Avenue, Alpena, Mich	nigan 49707					
2. Provide the name of the State If incorporated under a special la type of organization and date org	w, give reference to such law.	-				
Michigan, April 28, 1924						
3. If at any time during the year t	he property of respondent was	held by receiver or trustee	e, give (a) name of			
receiver or trustee, (b) date such receivership or trusteeship was c	•					
N/A						
 State the classes of utility or c which the respondent operated. 	ther services furnished by resp	ondent during the year in	each State in			
Distribution of Electric Energy-N	lichigan					
	0					
5. Have you engaged as the prin			countant who is			
not the philopal accountant for y	not the principal accountant for your previous year's certified financial statements?					
1. [] Yes Enter date when	1. [] Yes Enter date when such independent accountant was initially engaged:					
2. [X] No						

MPSC FORM P-521 (Rev 12-04)

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

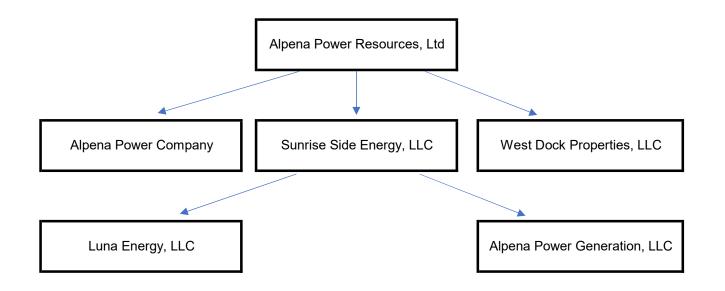
CONTROL OVER RESPONDENT & OTHER ASSOCIATED COMPANIES

1. If any corporation, business trust, or similar organization or combination of such organizations jointly held control over the respondent at end of year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiaries for whom trust was maintained, and purpose of the trust.

2. List any entities which respondent did not control either directly or indirectly and which did not control respondent but which were associated companies at any time during the year.

1. Alpena Power Resources Ltd. owns 100% of Alpena Power Company common stock.

2. West Dock Properties, LLC, Sunrise Side Energy, LLC, Alpena Power Generation, LLC, Luna Energy, LLC



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	4/30/2019	12/31/18	
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 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 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.

	Name of Company Controlled	Kind of Business	Percent Voting Stock Owned	Footnote
Line			Stock Owned	Ref.
	(a)	(b)	(c)	(d)
1				
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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	4/30/2019	12/31/18	
OFFICERS AND EMPLOYEES				

1. Report below the name, title, and salary for the five executive officers.

2. Report in column (b) salaries and wages accrued during the year including deferred compensation.

3. In column (c) report any other compensation provided, such as bonuses, car allowance, stock options and

rights, savings contribution, etc., and explain in a footnote what the amounts represent. Provide type code for other compensation in column (d).

4. If a change was made during the year in the incumbent of any position, show the name and total remuneration of the previous incumbent and the date the change in incumbency occurred.

5. Upon request, the Company will provide the Commission with supplemental information on officers and other employees and salaries.

<u>`</u>					
			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	353,235			353,235
2	Gary Graham President & COO	188,026			188,026
3	Audra Smith Corporate Secretary	104,405			104,405
4	Ken Dragiewicz Vice President	158,957			158,957
1	Footnote Data				
2					
3					
4					
5					
	Compensation Type Code				
		B=Incentive Plan (Ma C=Stock Plans	tcning Employer	Contribution	
		D=Other Reimburser	ients		
	RM P-521 (Rev 12-04)	Page 104(M			

Name of Respondent	This Report Is:	Date of Report	Year of R	eport
	(1) [X] An Original	(Mo, Da, Yr)		
Alpena Power Company	(2) [] A Resubmission	4/30/2019	12	/31/18
	DIRECTORS			
1. Report below any information calle	d for concerning each director of the res	pondent who held	office at a	ny time
during the year. Include in column (a)	, abbreviated titles of the directors who	are officers of the i	respondent	t.
2. Designate members of the Executi	ive Committee by a triple asterisk and th	e Chairman of the	Executive	
Committee by a double asterisk.			_	
Name and Title of Director (a)	Principal Business Address (b)	# of Directors Meetings During Yr	Fees	During Yr
Stephen H. Fletcher	Alpena Power Company	(c) 3	\$	(d) 14,196
Chairman & CEO	Alpena, Michigan	5	φ	14,190
Ann K. Burton	Alpena, Michigan	3	\$	14,196
Steven K. Mitchell	Sierra Vista, Arizona	3	\$	14,196
Craig T. Hall	LeanLogistics, Inc.	3	\$	14,196
	Holland, Michigan			
Timothy O. Schad	NuCraft Furniture Company Grand Rapids, Michigan	3	\$	14,196
Steven K. York	Contract Professionals, Inc	3	\$	14,196
	Waterford, Michigan			
Charon K. Fletcher	Alpena, Michigan	3	\$	14,196
David Muir	Paragon Die & Engineering Grand Rapids, MI	3	\$	14,196
Gary Graham	Alpena Power Company	3	\$	14,196
,	Alpena, Michigan	1	1	

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	4/30/2019	12/31/18

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 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:

08/30/2018 - Shares sold

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 notes cast by proxy:

Total		264,	487
i otai	•	204,	TO 1

By Proxy: 264,487

3. Give the date and place of such meeting:

04/16/18

Alpena Power Company

Vinon	of Respondent	This Report Is	:	Date of Report	Year of Report
		(1) [X] An Ori	iginal	(Mo, Da, Yr)	
	a Power Company	(2) [] A Res	ubmission	4/30/2019	12/31/18
	SECURITY HOLDERS A		WERS (Cont	inued)	
					2
					5
		Number of vot	es as of (date Common): Preferred	
	Name (Title) and Address of Security Holder	Total Votes	Stock	Stock	Other
Line	(a)	(b)	(c)	(d)	(e)
4	TOTAL votes all voting securities	245,480	245,480		
5	TOTAL number of security holders	1	1		
6	TOTAL votes of security holders listed below				
7	Alpena Power Resources, Ltd.				
8	401 N. 9th Avenue				
9	Alpena, Michigan 49707				
10					
11 10					
12 13					
13 14					
14					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33 34					
33 34 35		1			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Algene Dewer Compony	(1) [X] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [] A Resubmission	4/30/2019	12/31/18

IMPORTANT CHANGES DURING THE YEAR

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none", "not acceptable" or "NA" where applicable. If the information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears.

1. Changes in and important additions to franchise rights: Describe the actual consideration given therefor and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact.

2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization.

3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission.

4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents and other conditions. State name of Commission authorizing lease and give reference to such authorization.

5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements etc.

6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year or less. Give reference to FERC or State Commission authorization, as appropriate, and the amount of obligation or guarantee.

7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.

8. State the estimated annual effect and nature of any important wage scale changes during the year.

9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.

10. Describe briefly and materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on page 106, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.

11. (Reserved.)

12. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by instruction 1 to 11 above, such notes may be attached to this page.

1. NONE

2. NONE

3. NONE

4. NONE

5. NONE

6. \$2,651,640 of Energy Thrift Notes were issued in 2018. These notes have a weighted average interest rate of 2.81% and are due in one to seven years after issuance.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Albana Dower Compony	(1) [X] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [] A Resubmission	4/30/2019	12/31/18

IMPORTANT CHANGES DURING THE YEAR (Continued)

7. None

8. Most non-union employees received a 3.0% increase effective 4-16-18. The total estimated cost for the remainder of 2018 was \$25,387. Most union employees received a 3% increase effective 12-25-17. The total estimated cost for 2018 was \$25,896.

9. None

10. None

11. N/A

12. None

Name	of Respondent This Report Is:		Date of Report	Year of Report
	(1) [X] An Original		(Mo, Da, Yr)	
Alpen	a Power Company (2) [] A Resubmission		4/30/2019	12/31/18
	COMPARATIVE BALANCE SHEET (ASS	ETS AND OT	HER DEBITS)	
		Ref. Page	, Balance at	Balance at End of
	Title of Account	No.	Beginning of Year	Year
Line	(a)	(b)	(c)	(d)
1	UTILITY PLANT			
2	Utility Plant (101-106, 114)	200-201	68,123,222	71,139,713
	Construction Work in Progress (107)	200-201	1,091,272	
	TOTAL Utility Plant (Enter total of lines 2 and 3)		69,214,494	
	(Less) Accum. Prov for Depr. Amort. Depl (108, 110, 111, 115)	200-201	(27,126,767)	(28,299,921
	Net Utility Plant (Enter total of line 4 less 5)		42,087,727	43,677,713
	Nuclear Fuel in Process of Ref., Conv., Enrich., and Fab (120.1)			
	Nuclear Fuel Materials & Assemblies - Stock Account (120.2)			
	Nuclear Fuel Assemblies in Reactor (120.3)			
	Spent Nuclear Fuel (120.4)			
	Nuclear Fuel under Capital Leases (120.6)			
	(Less) Accumulated Provision of Amortization of Nuclear Fuel			
	Assemblies (120.5)	202-203		
	Net Nuclear Fuel (Enter total of lines 7-11 less 12)			
	Net Utility Plant (Enter total of lines 6 and 13)		42,087,727	43,677,713
	Utility Plant Adjustments (116)	122		
	Gas Stored Underground-Noncurrent (117)			
17	OTHER PROPERTY AND INVESTMENTS			
	Nonutility Property (121)	221		
	(Less) Accum.Prov. for Depr. and Amort. (122)			
	Investments in Associated Companies (123)	222-223		
	Investments in Subsidiary Companies (123.1)	224-225		
	(For Cost of Account 123.1, See Footnote Page 224, line 42)			
	Noncurrent Portion of Allowances	228-229		
	Other Investments (124)		54,027	55,980
	Sinking Funds (125)			
	Depreciation Fund (126)			
	Amoritization Fund - Federal (127)	_		
	Other Special Funds (128)	_		
	Special Funds (Non-Major Only) (129)			
	Long-Term Portion of Derivative Assets (175)			
	Long-Term Portion of Derivative Assets - Hedges (176)			
3/1	TOTAL Other Property and Investments (Total of lines 18 thru 21, 23 thru 31)		54,027	55,980
33	CURRENT AND ACCRUED ASSETS		54,027	55,900
	Cash and Working Funds (Non-Major Only) (130)		137,822	187,794
	Cash (131)		107,022	107,75
	Special Deposits (132-134)			
	Working Fund (135)			
	Temporary Cash Investments (136)	222-223		
	Notes Receivable (141)	226A		
	Customer Accounts Receivable (142)	226A	3,058,050	2,910,872
	Other Accounts Receivable (143)	226A	65,989	
	(Less) Accum.Prov. for Uncoll. Acct Credit (144)	226A	(25,000)	(25,000
	Notes Receivable from Assoc. Companies (145)	226B		
	Accounts Receivable from Assoc. Companies (146)	226B	5,622	6,162
	Fuel Stock (151)	227		· ·
	Fuel Stock Expenses Undistributed (152)	227		
	Residuals (Elec) and Extracted Products (153)	227		
	Plant Materials and Operating Supplies (154)	227	458,287	362,59 ⁻
	Merchandise (155)	227		Í
	Other Materials and Supplies (156)	227		
	Nuclear Materials Held for Sale (157)	202-203, 227	1	
51		202-200, 221		

Name	e of Respondent	This Report Is:	al	Date of Report	Year of Report
Alper	a Power Company	(1) [X] An Origin (2) [] A Resubm		(Mo, Da, Yr) 4/30/2019	40/04/40
					12/31/18
		CE SHEET (ASSE	TS AND OTI	HER DEBITS) (Continu	ed)
			Ref. Page	Balance at Beginning	Balance at End of
	Title of Account		No.	of Year	Year
Line	(a)		(b)	(c)	(d)
53	(Less) Noncurrent Portion of Allowance	S			
54	Stores Expense Undistributed (163)		227		
55	Gas Stored Underground-Current (164.	/			
EG	Liquefied Natural Gas Stored and Held	for Processing			
56 57	(164.2-164.3) Prepayments (165)			953,203	1,128,476
57 58	Advances for Gas (166-167)			933,203	1,120,470
59	Interest and Dividends Receivable (171)			
60	Rents Receivable (172))			
61	Accrued Utility Revenues (173)				
62	Misc Current and Accrued Assets (174)			992,543	1,049,459
63	Derivative Instrument Assets (175)			002,010	1,010,100
64	(Less) LT Portion of Derivative Inst. Ass	sets (175)			
65	Derivative Instrument Assets - Hedges	· · · · ·			
66	(Less) LT Portion of Derivative Inst. Ass (176)				
67	TOTAL Current and Accrued Assets (Er 34 thru 66)	nter total of lines		5,646,516	5,705,862
68	DEFERRED DEBITS				
69	Unamortized Debt Expenses (181)				
70	Extraordinary Property Losses (182.1)		230		
71	Unrecovered Plant & Regulatory Study	Costs (182 2)	230		
72	Other Regulatory Assets (192)		232	7,260,034	7,462,854
73	Prelim. Survey & Invest. Charges (Elec)	(183)	231	.,,	.,,
74	Prelim. Survey & Invest. Charges (Gas)				
75	Other Prelim. Survey & Investigation Ch	()			
76	Clearing Accounts (184)				
77	Temporary Facilities (185)				
78	Miscellaneous Deferred Debits (186)		233	157,487	203,867
79	Def. Losses from Disposition of Utility P	lant (187)	235		200,001
80	Research, Devel. and Demonstration E	. ,	352-353		
81	Accumulated Deferred Income Taxes (,	002-000	194,999	264,06
82	Accumulated Deferred Income Taxes (,	234	2,898,660	,
83	Accumulated Deferred Income Taxes (,		957,736	
		l.			
84	TOTAL Deferred Debits (Enter total of li	· · · ·		11,468,916	11,575,601
85	TOTAL Assets and Other Debits (Enter thru 16, 32, 67, and 84)	total of lines 14		59,257,186	61,015,156

Name	e of Respondent This Report		Date of Report	Year of Report
Alper	na Power Company		(Mo, Da, Yr) 4/30/2019	10/01/10
-		esubmission	1	12/31/18
	COMPARATIVE BALANCE SHE	ET (LIABILITIES A	ND OTHER CREDITS)	
		Ref. Page	Balance at Beginning	Balance at End of
	Title of Account	No.	of Year	Year
Line	(a)	(b)	(c)	(d)
1	PROPRIETARY CAPITAL			
2	Common Stock Issued (201)	250-251	2,644,870	2,454,800
3	Preferred Stock Issued (204)	250-251	0	
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	16,096,212	16,740,413
12	(216.1)	118-119		
13	(Less) Reacquired Capital Stock (217)	250-251		
14	Noncorporate Proprietorship (Non-major only) (218))		
15	Accumulated Other Comprehensive Income (219)	122(a)(b)	25,711	27,161
		122(4)(8)	20,711	27,10
16	TOTAL Proprietary Capital (Enter total of lines 2 thr	u 15)	18,766,793	19,222,374
17	LONG-TERM DEBT	,		
	Bonds (221)	256-257		
	(Less) Reacquired Bonds (222)	256-257		
20	Advances from Associated Companies (223)	256-257		
21	Other Long-Term Debt (224)	256-257	12,617,724	12,751,100
22	Unamortized Premium on Long-Term Debt (225)			
23	(Less) Unamortized Discount on Long-Term Debt -I (226)			
	TOTAL Long-Term Debt (Enter total lines 18 thru 23	3)	12,617,724	12,751,106
25	OTHER NONCURRENT LIABILITIES			
	Obligations Under Capital Leases-Noncurrent (227)			
	Accumulated Prov. for Property Insurance (228.1)			
	Accumulated Prov. for Injuries and Damage (228.2)			
	Accumulated Prov. for Pensions and Benefits (228.	3)		
	Accumulated Misc. Operating Provisions (228.4)			
31	Accumulated Provision for Rate Refunds (229)			
31 32	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie			
31 32 33	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg			
31 32 33 34	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hed Asset Retirement Obligations (230)	ges		
31 32 33 34 35	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hed Asset Retirement Obligations (230) TOTAL Other Noncurrrent Liabilities (Enter total of I 26 thru 34)	ges		
31 32 33 34	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrrent Liabilities (Enter total of I	ges		
31 32 33 34 35 36 37	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231)	ges	1,202,430	
31 32 33 34 35 36 37 38	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231) Accounts Payable (232)	ges	1,202,430 2,245,935	
31 32 33 34 35 36 37 38 39	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231) Accounts Payable (232) Notes Payable to Associated Companies (233)	ges		
31 32 33 34 35 36 37 38 39 40	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231) Accounts Payable (232) Notes Payable to Associated Companies (233) Accounts Payable to Associated Companies (234)	ges	2,245,935	2,110,306
31 32 33 34 35 36 37 38 39 40 41	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231) Accounts Payable (232) Notes Payable to Associated Companies (233) Accounts Payable to Associated Companies (234) Customer Deposits (235)	ges ines	2,245,935 208,013	2,110,306
31 32 33 34 35 36 37 38 39 40 41 42	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231) Accounts Payable (232) Notes Payable to Associated Companies (233) Accounts Payable to Associated Companies (234) Customer Deposits (235) Taxes Accrued (236)	ges	2,245,935 208,013 522,630	2,110,306 198,412 700,829
31 32 33 34 35 36 37 38 39 40 41 42 43	Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilitie LT Portion of Derivative Instrument Liabilities - Hedg Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Enter total of I 26 thru 34) CURRENT AND ACCRUED LIABILITIES Notes Payable (231) Accounts Payable (232) Notes Payable to Associated Companies (233) Accounts Payable to Associated Companies (234) Customer Deposits (235)	ges ines	2,245,935 208,013	2,110,306 198,412 700,829

65 66	Accum. Deferred Income Taxes (285) Accum. Deferred Income Taxes (246)		100,041 83,588	103,079 83,323	
64	Other Regulatory Liabilities (254)	278	4,488,343		
	Other Deferred Credits (253)	269	9,548,279		
62	Deferred Gains from Disposition of Utility Plt	· · · · · · · · · · · · · · · · · · ·			
	Accumulated Deferred Investment Tax Cred	_/	35,972	29,04	
60	Customer Advances for Construction (252)		28,129		
59	DEFERRED CREDITS				
58	TOTAL Current and Accrued Liabilities (Ente 37 thru 57)	al of lines	5,376,547	7,253,87	
57	State and Local Taxes Accrued for Prior Yea Adjustments (247.1)				
56	Adjustments (247)				
55	State and Local Taxes Accrued for Prior Yea Federal Income Taxes Accrued for Prior Yea	(246.1)			
54	Federal Income Taxes Accrued for Prior Yea	,			
53	Hedges				
	Derivative Instrument Liabilities - Hedges (24 (Less) LT Portion of Derivative Instrument Li	ies -			
52					
50	(Less) LT Portion of Derivative Instrument Li	ios			
50	Derivative Instrument Liabilities (244)				
40	Obligations Under Capital Leases -Current (1,142,004	1,443,20	
48	Misc. Current and Accrued Liabilities (242)		1,142,684	1,443,20	
47	Tax Collections Payable (241)				
46	Matured Interest (240)			(4)	
Line	Title of Account (a)	Ref. Page No. (b)	Balance at Beginning of Year (c)	Balance at End of Year (d)	
			1	-	
	COMPARATIVE BALANCE SHE		4/30/2019	12/31/18	
albena Power Company		ort Is: n Original	Date of Report (Mo, Da, Yr)	Year of Report	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Alana Dawar Company	(1) [X] An Original	(Mo, Da, Yr)	
Alpena Power Company	(2) [] A Resubmission	4/30/2019	12/31/18

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 Utility Operating Income, in the same 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 amount 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....

			TOT	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	35,799,197	34,989,155		
3	Operating Expenses					
4	Operation Expenses (401)	320-323	28,217,150	28,369,280		
5	Maintenance Expenses (402)	320-323	934,580	1,034,161		
6	Depreciation Expenses (403)	336-337	1,888,350	1,848,558		
7	(403.1)					
8	Amortization and Depl. of Utility Plant (404-405)	336-337	12,382	14,946		
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	1,200,396	1,122,659		
15	Income Taxes-Federal (409.1)	262-263	479,092	168,528		
16	-Other (409.1)	262-263	139,500	41,300		
17	Provision for Deferred Income Taxes (410.1)	234,272-276	839,112	1,625,120		
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234,272-276	(711,025)	(1,124,109)		
19	Investment Tax Credit Adj Net (411.4)	266-267	(6,931)	(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)		32,992,606	33,093,015		
26	Net Utility Operating Income (Enter Total of line 2 less 25) (Carry forward to page 117, line 27)		2,806,591	1,896,140		

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	4/30/2019	12/31/2018

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 explanation 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.

10. If the columns are insufficient for reporting additional utility departmentss, supply the appropriate account titles, lines 2 to 23, and report the information in the blan space on pages 122-123 or in a footnote.

2,806,591	1,896,140					2
32,992,606	33,093,015					2
						2
						2
						2
						2
(0,001)	(1,720)					2
(6,931)	(7,428)					1
(711,025)	(1,124,109)					1
839,112	1,625,120					1
139,500	41,300					1
479,092	168,528					1
1,200,396	1,122,659					1
						1
						1
						1
12,382	14,946					8
(2.2.2.2						
1,888,350	1,848,558					(
934,580	1,034,161					!
28,217,150	28,369,280					4
35,799,197	34,989,155					
()			()	()		
(e)	(f)	(g)	(h)	(i)	(j)	
ELECTIC Current Year	Previous Year	Current Year	JTILITY Previous Year	OTHER Current Year	Previous Year	-

MPSC FORM P-521 (Rev 12-05)

Name of Respondent		This Report Is: (1) [X] An Origina	Date of Re (Mo, Da, Y		r of Report		
Alpen	a Power Company		(2) [] A Resubmission 4/30/2019)/2019	12/31/18	
		STATEME	ENT OF INCOME F	OR THE YEAR (coi	nt'd)		
			1				
·	OTHER						
Lina	Current Year (k)	Previous Year (I)	Current Year (m)	Previous Year (n)	Current Year (o)	Previous Year (p)	
Line 1	()	(*)	()	()	(*)		
2							
3							
4							
5	N/A						
6 7							
8							
9							
10							
11							
12							
13							
14 15							
16							
17							
18							
19 20							
21							
22							
23							
24							
25							
20							

Nam	e of Respondent	This Report Is:		Date of Report	Year of Report
Alpei	na Power Company	(1) [X] An Original		(Mo, Da, Yr)	
		(2) [] A Resubmission		4/30/2019	12/31/2018
	STATEMENT	OF INCOME FOR THE YEAR	•	d)	
			(Ref.)	То	tal
	Account		Page No.	Current Year	Previous Year
Line	(a)		(b)	(c)	(d)
27	Net Utility Operating Income (Carried	forward from page 114)		2,806,591	1,896,140
28	OTHER INCOME AND D			_,,	.,,.
29	Other Income				
30	Nonutility Operating Income				
31	Revenues From Merchandising, Jobbir	ng and Contract Work (415)	282		
32	(Less) Costs and Exp. Of Merchandisi	ng. Job. And Contract Work	282		
33	Revenues From Nonutility Operations (41	7)	282	75,522	73,980
34	(Less) Expenses of Nonutility Operations (417.1)	282	(63,346)	(61,644)
35	Nonoperating Rental Income (418)		282	18,837	18,026
36	Equity in Earnings of Subsidiary Companie	es (418.1)	119,282	,	
37	Interest and Dividend Income (419)		282	2,332	1,913
38	Allowance for Other Funds Used During		282		
39	Miscellaneous Nonoperating Income (42	1)	282		
40	Gain on Disposition of Property (421.1)		280		0
41	TOTAL Other Income (enter Total of line	s 31 thru 40)		33,345	32,275
42	Other Income Deductions	,		,	,
43	Loss on Disposition of Property (421.2)		280		
44	Miscellaneous Amortization (425)		340		
45	Donations (426.1)			102,064	2,036
46	Life Insurance (426.2)				
47	Penalties (426.3)				0
48	Exp. For Certain Civic, Political & Relate	d Activities (426.4)		13,467	12,466
49	Other Deductions (426.5)			10,419	10,224
50	TOTAL Other Income Deductions (Total	of lines 43 thru 49)		125,950	24,726
51	Taxes Applicable to Other Income and De	ductions			
52	Taxes Other Than Income Taxes (408.2		262-263		0
53	Income Taxes - Federal (409.2)		262-263	(20,288)	169
54	Income Taxes - Other (409.2)		262-263		
55	Provision for Deferred Income Taxes (41		234,272-	36,214	
56	(Less) Provision for Deffered Income Ta		234,272-		(5,056)
57	Investment Tax Credit Adjustment - Net	(411.5)	264-265		
58	(Less) Investment Tax Credits (420)		264-265		
59	TOTAL Taxes on Other Income and Dedu	ictions (total of 52 thru 58)		15,926	61 374
60	Net Other Income and Deductions (total			(108,531)	61,374 (53,825)
61	INTEREST CHAP			(100,001)	(00,010)
	Interest on Long-Term Debt (427)	GES	257	262.960	339,921
	Amort. Of Debt Disc. And Expense (428)		256-257	362,860	333,321
	Amortizaiton of Loss on Reacquired Debt	(428.1)	200 201		
65	(Less) Amort. of Premium on Debt-Credit		256-257		
	(Less) Amort. of Gain on Reacquired Debt				
67	Interest on Debt to Associated Companies		257-340		
68	Other Interest Expense (431)	\/	340	267,845	271,102
69	(Less) Allow. for Borrowed Funds Used Du	Iring ConstCr. (432)		201,040	
70	Net Interest Charges (total of lines 62 th			630,705	611,023
71	Income Before Extraordinary Items (total li			2,067,355	
72	EXTRAORDINARY			, , , , , , , , , , , , , , , , , , , ,	, <u>,</u> , <u>,</u>
73	Extraordinary Income (434)		342		
	(Less) Extraordinary Deductions (435)		342		
75	Net Extraordinary Items (total line 73 less	s line 74)			
	Income Taxes-Federal and Other (409.3)		262-263		
.0	Extraordinary Items After Taxes (Enter To	tal of lines 75 loss line 76)		0	
77	Extraordinary liems Atter Laxes (Enter Lo				

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) 4/30/2019	12/31/18
	RECONCILIA			12/01/10
and and 2 2. The page	eport on this page the charges to accound 420 reported in the contra accounts 190 284. The charges to the subaccounts of 410 ar the subaccounts of 410 ar the subaccounts of 410 ar	0, 281, 282, 283 pages 114-1 found on the nd 411 found on information r	the deferred income tax e 17 do not directly reconci ese pages, then provide th requested in instruction #3	le with the amounts le additional
Line	÷ŧ		Electric Utility	Gas Utility
1	Debits to Account 410 from:			
2	Account 190		469,877	
3	Account 281			
4	Account 282		171,776	
5	Account 283		233,673	
6	Account 284			
7	Reconciling Adjustments			
8	TOTAL Account 410.1 (on pages 114	4-115 line 17)	875,326	
9	TOTAL Account 410.2 (on page 117 li	ne 55)		
10	Credits to Account 411 from:			
11	Account 190		(276,706)	
12	Account 281			
13	Account 282		(186,367)	
14	Account 283		(247,952)	
15	Account 284			
16	Reconciling Adjustments			
17	TOTAL Account 411.1 (on page 114-	115 line 18)	(711,025)	
18	TOTAL Account 411.2 (on page 117 I	ine 56)		
19	Net ITC Adjustment:			
20	ITC Utilized for the Year DR			
21	ITC Amortized for the Year CR		(6,931)	
22	ITC Adjustments:			
23	Adjust last year's estimate to actua	l per filed return		
24	Other (specify)			
25	Net Reconciling Adjustments Accour	nt 411.4*	(6,931)	
26	Net Reconciling Adjustments Accour	nt 411.5**		
27	Net Reconciling Adjustments Accour	nt 420***		

* on pages 114-15 line 19

** on page 117 line 57

*** on page 117 line 58

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	4/30/2019	12/31/2018

RECONCILIATION OF DEFERRED INCOME TAX EXPENSE

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).

3. (a) Provide a detailed reconciliation of the applicable (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).

Non Utility	Total Utility	Other Income	Total Company	Line No
				1
36,214	433,663		469,877	2
				3
	171,776		171,776	4
	233,673		233,673	5
				6
				7
36,214	839,112			8
				9
				10
	(276,706)		(276,706)	11
				12
	(186,367)		(186,367)	13
	(247,952)		(247,952)	14
				15
				16
	(711,025)			17
				18
				19
				20
	(6,931)		(6,931)	21
				22
				23
	(0.004)			24
	(6,931)			25
				26
				27

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	4/30/2019	12/31/2018

OPERATING LOSS CARRYFORWARD

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

	Year	Operating Loss	Loss Carryforward (F)	Loss Utili	zed	Balance
Line		1 3	or Carryback (B)	Amount	Year	Remaining
No.	(a)	(b)	(C)	(d)	(e)	(f)
1						
2		None				
3						
4 5						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
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37						
38						
39 40						

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Algene Dewer Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	
Alpena Power Company		4/30/2019	12/31/2018

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 the year should be identified as to 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 reserved 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 Affected	
Line	Item		Amount
No.	(a)	(b)	(c)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)		
1	Balance-Beginning of Year		16,096,212
2	Changes (Identify by prescribed retained earnings accounts)		
3	Adjustments to Retained Earnings (Account 439)		
4	Credit: Unrealized gain on securities		
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)		0
9	Debit: Redemption of Common Stock		(1,158,667)
10	Debit:		
11	Debit:		
12	Debit:		
13	TOTAL Debits to Retained Earnings (439)		(1,158,667)
14	Balance Transferred from Income (Account 433 Less Account 418.1)		2,067,355
15	Appropriations of Retained Earnings (Account 436)		
16			
17			
18			
19			
20			
21	TOTAL Appropriations of Retained Earnings (Account 436)		
22	Dividends Declared-Preferred Stock (Account 437)		
23	Dividends Declared-Preferred Stock		
24			
25			
26			
27	TOTAL Dividende Declared Dreferred Otesty (Assessment 407)	+	
28	TOTAL Dividends Declared-Preferred Stock (Account 437)		

	e of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	,	Year of Report
Alpe	na Power Company	(2) [] A Resubmission	4/30/201	9	12/31/2018
	STATEMENT C	OF RETAINED EARNINGS F	OR THE YEAR (Cor	ntinued)	
				Contra Primary Account	
Line No.		ltem (a)		Affected (b)	Amount (c)
29	Dividends Declared-Common Stor				(264,487
30					(,
31					
32					
33					
34					
35	TOTAL Dividends Declared-Com	· · · · · ·			(264,487
36	Transfers from Account 216.1 Una		ubsidiary Earnings		
37	Balance - End of the Year (Enter 7	otal of lines 1 thru 36)			16,740,41
38	State balance and purpose of ea give accounting entries for any a				
38					
39					
40 41					
42	1				
43	TOTAL Appropriated Retained E	arnings (Account 215)			
	· · · ·	ED EARNINGS-AMORTIZAT (Account 215.1)	ION RESERVE, FED	ERAL	
	State below the total amount set end of the year, in compliance wi licenses held by the respondent. credits hereto have been made c	th the provisions of Federally If any reductions or change	y granted hydroelectri s other than the norm	c project	
44	TOTAL Appropriated Retained E	arnings-Amortization Reserv	e, Federal (Account 2	215.1)	
45	TOTAL Appropriated Retained E	•	1)		
46	TOTAL Retained Earnings (Acco	unts 215, 215.1 & 216)			16,740,41
		STRIBUTED SUBSIDIARY E	ARNINGS (Account	216.1)	
47	Balance-Beginning of Year (Debit of				
48	Balance-Beginning of Year (Debit of Equity in Earnings for Year (Cred	it) (Account 418.1)			
48 49	Balance-Beginning of Year (Debit Equity in Earnings for Year (Cred (Less) Dividends Received (Debi	it) (Account 418.1)			
48	Balance-Beginning of Year (Debit of Equity in Earnings for Year (Cred	it) (Account 418.1)			

Name	of Respondent	This Report Is:		Date of Report	Year of Report
A 1	D	(1) [X] An Orio		(Mo, Da, Yr)	
Alpena	Power Company	(2) [] A Resut	omission	4/30/2019	12/31/2018
		STATEMENT (OF CASH I	LOWS	
1. lf t	he notes to the cash flow statement in	the	2. Under	'Other" specify significan	t amounts and group
	ondent's annual stockholders report ar		others.		
	tatement, such notes should be includ	••	3 Opera	ting Activities-Other: Inc	lude dains and losses
	123. Information about noncash inves			to operating activities or	
	cing activities should be provided on p			to investing and financir	
	h and Cash Equivalents at End of Yea			n those activities. Show	
	ints on the balance sheet.			of interest paid (net of an	
			income ta		nounts capitalized) and
Line	Description (See inst	wetterne for Fried		•	Americante
Line	Description (See insti		anation of	Codes)	Amounts
<u>No.</u>	Net Cash Flow from Operating Activit	(a) ies: (enter outfle	we from o	ompany as pegative	(b)
2	Net Income (Line 72 (c) on page 11			Simparty as negative	2,067,355
3	Noncash Charges (Credits) to Incor	<u>,</u> ne.			2,007,355
4	Depreciation and Depletion	пс.			2,094,703
5	Amortization of (Specify)				2,004,700
6	Intangible Pla	ant			
7					
8	Deferred Income Taxes (Net)				164,301
9	Investment Tax Credit Adjustmen	t (Net)			(6,931)
10	Net (Increase) Decrease in Recei				127,119
11	Net (Increase) Decrease in Invent				95,696
12	Net (Increase) Decrease in Allowa	ances Inventory			(232,189)
13	Net (Increase) Decrease in Payab	les and Accrue	d Expense	6	339,238
14	Net (Increase) Decrease in Other	Regulatory Ass	ets		(46,380)
15	Net (Increase) Decrease in Other	Regulatory Liab	oilities		
16	(Less) Allowance for Other Funds				3,647
17	(Less) Undistributed Earnings fror	m Subsidiary Co	mpanies		
18	Other:				
19	Deferred Credits				(930,152)
20					
21		··· · · · · · · · · · · · · · · · · ·	/ Tatal a	flines Others Od)	0.070.407
22	Net Cash Provided by (Used in) C	perating Activiti	es (Total o	f lines 2 thru 21)	3,676,407
23 24	Cash Flows from Investment Activitie	0.			
24	Construction and Acquisition of Pla		d).		
26	Gross Additions to Utility Plant (<i>le</i>		<i>u</i>).		(3,524,008)
27	Gross Additions to Nuclear Fuel				(0,024,000)
28	Gross Additions to Common Utility	v Plant			
29	Gross Additions to Nonutility Plan				
30	(Less) Allowance to Other Funds	Used During Co	nstruction		
31	Other:	Ŭ			
32					
33					
34	Cash Outflows for Plant (Total of	lines 26 thru 33)		(3,524,008)
35					
36	Acquisition of Other Noncurrent A				
37	Proceeds from Disposal of Noncu	rrent Assets (d)			(160,680)
38				0	
39	Investments in and Advances to A				
40					
41 42	Disposition of Investments in (and Advances to) Associated and Subsidiary Companies				
42	Associated and Subsidiary Com	panies			
43	Purchase of Investment Securities (a)			
44	Proceeds from Sales of Investment Securities (a				
_ + J		ocumes (a)			

Name	of Respondent	This Report Is: (1) [X] An Origi	nal	Date of Report (Mo, Da, Yr)	Year of Report
Alpena	Power Company	(2) [] A Resub		4/30/2019	12/31/2018
	STATE	MENT OF CASH F	LOWS (12,01,2010
4.	Investing Activities		5.	Codes us	ed:
(a) Ir	nclude at Other (line 31) net cash ou	flow to ocquire		proceeds or payme	
• •	companies. Provide a reconciliation	•	. ,		other long-term debt.
	ired with liabilities assumed on page		· · ·	ide commercial pap	
			. ,		items as investments,
				ssets, intangibles, et er on pages 122-123	
• •	Don not include on this statement the		explana		
	es capitalized per USofA General Ins		oxplain		
	ad provide a reconciliation of the doll				
Line	es capitalized with the plant cost on p Description (See instru		tion of C	ndes)	Amount
No.	Description (See instru	(a)			(b)
46	Loans Made or Purchased	(4)			(~)
47	Collections on Loans				
48		·			
49 50	Net (Increase) Decrease in Reco				
50 51	Net (Increase) Decrease in Inve Net (Increase) Decrease in Allow		eculation		
52	Net Increase (Decrease) in Paya				
53	Other:		- 1		
54					
55					
56 57	Net Cash Provided by (Used in) (Total of lines 34 thru 55)	Investing Activities	5		(3,684,68
58					(3,004,000
59	Cash Flows from Financing Activit	ies:			
60	Proceeds from Issuance of:				
61	Long Term Debt (b)				2,834,52
62 63	Preferred Stock Common Stock				
64	Other:				1,538,09
65					.,,.
66	Net Increase in Short-Term De	bt (c)			
67	Other:				
68 69					
70	Cash Provided by Outside Source	s (Total of lines 61	thru 69)		4,372,62
71		(,- ,-
72	Payments for Retirement of:				
73 74	Long Term Debt (b) Preferred Stock				(2,701,147
74 75	Common Stock				(1,348,73
76	Other:				(1,0+0,70)
77					
78	Net Decrease in Short-Term D	ebt (c)			
79 80	Dividends on Preferred Stock				
81	Dividends on Common Stock				(264,48
82	Net Cash Provided by (Used in)	Financing Activitie	s		(207,401
83	(Total of lines 70 thru 81)				58,25
84					
85 86	Net Increase (Decrease) in Casl (Total of lines 22, 57 and 83)	and Cash Equiva	lients		40.07
80					49,97
88	Cash and Cash Equivalents at Be	ginning of Year			137,82
89		-			; - -
90	Cash and Cash Equivalents at En	d of Year			187,79

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) 4/30/2019	12/31/2018

STATEMENT OF ACCUMULATED COMPREHENSIVE INCOME, COMPREHENSIVE INCOME, AND HEDGING ACTIVITIES

1. Report in columns (b), (c), (d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate.

2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges

3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote.

Line No.	ltem (a)	Unrealized Gains and Losses on Available for Sale Securities (b)	Minimum Pension Liability and adjustment (net amount) (c)	Foreign Currency Hedges (d)	Other Adjustments (e)
1	Unrealized gain on Securities	1,450			
2					
3					
4					
5					
6					
7					
8					
9					
		D (22)			

MPSC FORM P-521 (Rev 12-05)

Name	e of Respondent	This report is:	Date of Repot	Year of Report	
Alper	na Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Year) 4/30/2019	12/31/	/18
s	STATEMENT OF ACCUMU		/E INCOME, COMPREH TIES (cont'd)	IENSIVE INCOME, AI	ND HEDGING
			Totals for each category of items	Net Income (carried	Total
Line	Other Cash Flow Hedges	Other Cash Flow	recorded in Account	forward from Page	Comprehensive
No.	Interest Rate Swaps (f)	Hedges (specify) (g)	219 (h)	117, Line 72) (i)	Income (j)
	\'7	(9/			U/
1			1,450		
2					
3					
4					
5					
6					
7					
8					
9					

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	4/30/2019	12/31/2018	
NOTES TO FINANCIAL STATEMENTS				

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement authorizations respecting classification of amounts as 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.

3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year,

references to Commission orders or other plant adjustments and 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. 5. 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 (the "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 25% 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 expensed.

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 3.01% in 2018 and 3.02% in 2017.

Cash and Cash Equivalents. The Company considers all highly liquid investments with an original maturity of three months or less as 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. The Company performs tests of impairment if certain triggering events occur or if there has been a decline in value that may be other-than-temporary. Investments in securities available-for-sale are stated at market value.

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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 non-regulated 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 as 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 \$148,883 and \$150,058 as of December 31, 2018 and 2017, 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. Advertising costs were \$8,007, \$7,999, and \$7,138 for the years ended 2018, 2017, and 2016, respectively.

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 2017 and 2016 financial statements have been restated to reflect the 2018 financial statements' presentation. These reclassifications had no effect on net income.

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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:

		Decem	ber 31	,
	2018			2017
Certificates outstanding	\$	12,751,106	\$	12,617,724
Weighted average cost		2.89%		2.80%
Interest rate range at December 31	1	.25% to 3.75%	1.	.25% to 3.50%

The table below shows maturities (principal and compounded interest) for long-term debt outstanding at December 31, 2018.

2019	\$	3,889,059
2020		1,363,896
2021		776,216
2022		572,399
2023		2,454,950
Due Thereafter		3,694,586
	•	

\$ 12,751,106

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, will be \$10,860,000 through 2024. The cost of power purchased under this agreement was \$23,002,573 in 2018, \$23,421,494 in 2017 and \$21,413,937 in 2016. This contract meets the normal purchases and sales exception for commodity price risk and therefore accounted for under the accrual method.

Alpena Power entered into an agreement during 2018 to purchase additional power as backup or supplemental, as required by legislation. Alpena Power is guaranteed an additional 10

megawatts each year and is billed \$35,000 monthly. The cost of power purchased under this agreement was \$245,000 in 2018. During 2017 and 2016 this additional power was purchased from one of its customers when this customer generated excess power.

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 \$13,987 in 2018, \$142,734 in 2017, and \$144,625 in 2016.

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 2018 the Company reacquired 19,007 shares of its outstanding common stock. The cost of the reacquisition of shares was \$1,348,737.

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Note 5 — Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or most advantageous market. Fair value is a market-based measurement that is determined based on inputs, which refer broadly to assumptions that market participants' use in pricing assets or liabilities. These inputs can be readily observable, market corroborated or generally unobservable inputs. The Company makes certain assumptions it believes that market participants would use in pricing assets or liabilities, including assumptions about risk, and the risks inherent in the inputs to valuation techniques. The Company believes it uses valuation techniques that maximize the use of observable market-based inputs and minimize the use of unobservable inputs.

A fair value hierarchy has been established, that prioritizes the inputs to valuation techniques used to measure fair value in three broad levels. The fair value hierarchy gives the highest priority to quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). In some cases, the inputs used to measure fair value might fall in different levels of the fair value hierarchy. All assets and liabilities are required to be classified in their entirety based on the lowest level of input that is significant to the fair value measurement in its entirety. Assessing the significance of a particular input may require judgment considering factors specific to the asset or liability and may affect the valuation of the asset or liability and its placement within the fair value hierarchy.

The Company classifies fair value balances based on the fair value hierarchy defined as follows:

• Level 1 - Consists of unadjusted quoted prices in active markets for identical assets or liabilities that the Company has the ability to access as of the reporting date.

• Level 2 - Consists of inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data.

• Level 3 - Consists of unobservable inputs for assets or liabilities whose fair value is estimated based on internally developed models or methodologies using inputs that are generally less readily observable and supported by little, if any, market activity at the measurement date. Unobservable inputs are developed based on the best available information and subject to cost-benefit constraints.

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Note 6 — Pension

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 postretirement 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.

Alpena Power 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. Alpena Power 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. Alpena Power used a measurement date of December 31 for 2018 and 2017.

The following table reconciles the obligations, assets, and funded status of the plan as well as the amounts recognized as prepaid pension cost or pension liability in the Company's balance sheet.

	Years Ended December 31,			
	2018			2017
Change in projected benefit obligation:				
Benefit obligation, beginning of period	\$	18,025,688	\$	16,953,245
Service cost		344,776		371,683
Interest cost		633,803		678,302
Actuarial (gain) loss		(14,470)		(133,179)
Assumption changes		(1,297,031)		944,853
Benefits paid		(818,390)		(789,216)
Benefit obligation, end of period		16,874,376		18,025,688
Change in plan assets: Fair value, beginning of period Actual earnings (losses) on plan assets		13,454,972 (856,888)		12,113,549 1,621,845
Company contribution		951,885		508,794
Benefits paid		(818,390)		(789,216)
Fair value, end of period		12,731,579		13,454,972
Funded status as of December 31	\$	(4,142,797)	\$	(4,570,716)
Amount recognized in post-retirement benefits	\$	(4,142,797)	\$	(4,570,716)
Amounts recognized in regulatory asset	\$	5,695,535	\$	5,608,698

The components of net benefit cost and other amounts recognized in regulatory assets and other comprehensive income (loss) are:

	Years Ended December 31,		ber 31,	
		2018		2017
Net Benefit Cost				
Service cost	\$	344,776	\$	371,683
Interest cost		633,803		678,302
Expected return on plan assets		(1,096,279)		(982,528)
Amortization of actuarial loss		554,829		635,147
Net Benefit Cost		437,129		702,604
Other changes in Plan Assets and Benefit obligations recognized in regulatory assets or other comprehensive income (loss)				
Net actuarial (gain) loss		641,666		172,357
Recognized actuarial gain (loss)		(554,829)		(635,147)
Total recognized, pre tax	\$	86,837	\$	(462,790)
Total recognized in net benefit cost, regulatory asset				
	-	523,966	¢	239,814

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NOTES	TO FINANCIAL STATEM	IENTS (Continued))
Note 6 — Pension (continued) During 2018 the plan's total unrecognized return on plan assets during 2018 increase The assumptions used to determ	ed the total unrecognized r	net loss by \$1,953,16	57.
	into tronginioù avorago ior	-	
	_	Years Ended I	
	_	2018	2017
Discount rate		4.20%	3.60%
Rate of compensation increase		3.00%	3.00%
· · · · · · · · · · · · · · · ·			
The assumptions used to determine the w	reighted average for net p	eriodic benefit cost	were as follows:
		Years Endeo	d December 31,
	-	2018	2017
Discount rate	_	3.60%	4.10%
Expected long-term return on pla	in assets	3.60% 8.25%	4.10% 8.25%
Rate of compensation increase		3.00%	3.00%
Recognition period for gains and	losses	6.86	6.89
employee termination, and rates of partic The pension plan's asset allocations at De category were as follows:		017, and the target	allocation for 2018, by asset
	Target	2018	2017
Equity securities	45%-65%	55%	61%
Debt securities	15%-35%	24%	22%
Real Estate	0-10%	0%	5%
Other (guaranteed interest)	10-20%	21%	12%
Total	100%	100%	100%
The primary goal of the Company's pensic manner that minimizes the Company's ne assessment of the proper long-term level plan's liabilities, the current funded status of the plan's contributions and expense. A upcoming year, the Company may make c Pension plan investments are recorded at regarding the fair value hierarchy and the	t periodic benefit cost ove of risk for the plan, consic of the plan, and the impa While no significant chang hanges at any time. fair value. See Note 2 – F	er the long-term. The lering factors such a act of asset allocatio ges in the asset alloc air Value Measuren	the strategy incorporates an is the long-term nature of the in on the volatility and magnit ation are expected during the nents, for more information
	classification of fair value		
The following table provides the fair value	es of our pension investme		
The following table provides the fair value	s of our pension investme	nber 31, 2018	
The following table provides the fair value Asset Class	es of our pension investme		Level 3
Asset Class Money market	s of our pension investme	nber 31, 2018 Level 2 - \$	
Asset Class	es of our pension investme Decem	ber 31, 2018 Level 2	

Equities Alternatives Other 7,807,786 491,131 106,550 ---\$ 3,628,936 Total \$ 9,102,643 \$ December 31, 2017 Level 1 Level 2 Level 3 Asset Class Money market Fixed Income \$ 383,549 \$ \$ _ 3,600,711 _ Equities Alternatives Other 8,869,546 487,266 _ 113,900 Total \$ 9,854,261 \$ 3,600,711 \$

Name of Respondent Alpena Power Company	(1) [X] An Original	(Mo, Da, Yr)	Year of Report			
1 2 1 3	(2) [] A Resubmission	4/30/2019	12/31/2018			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Note 6 — Pension (continued)

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

	2019	\$ 889,532
	2020	958,574
	2021	984,248
	2022	997,202
	2023	1,028,730
20	24-2028	5,445,659

The Company expects to contribute \$380,000 to the plan during the upcoming year. 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.

Note 7 — Other Post-Retirement Plan Benefits (OPEB)

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 2018 and 2017.

The following table reconciles the obligations, assets, and funded status of the plan as well as the amounts recognized as prepaid OPEB cost or OPEB liability in the Company's balance sheet.

	Years Ended December 31,			nber 31,
	-	2018		2017
Change in projected benefit obligation:	-			
Benefit obligation, beginning of period	\$	(5,018,843)	\$	(4,790,617)
Service cost		(62,682)		(58,433)
Interest cost		(176,536)		(192,038)
Actuarial (gain) loss		7,732		115,261
Assumption changes		199,530		(291,497)
Benefits paid		220,185		198,481
Benefit obligation, end of period	\$	(4,830,614)	\$	(5,018,843)
Change in plan assets:				
Fair value, beginning of period	\$	3,099,941	\$	2,818,036
Actual earnings on plan assets		(216,538)		356,760
Company contribution		185,552		123,626
Benefits paid		(220, 185)		(198,481)
Fair value, end of period		2,848,770		3,099,941
Funded status as of December 31	\$	(1,981,844)	\$	(1,918,902)
Amount recognized in post-retirement benefits	\$	(1,981,844)	\$	(1,918,902)
Amount recognized in regulatory asset or other				
comprehensive income				
Net actuarial loss (gain)	\$	1,096,665	\$	986,555
Prior service cost (credit)		-		(3,100)
Total, pre tax	\$	1,096,665	\$	983,455

The components of net benefit cost and other amounts recognized in regulatory assets and other comprehensive income (loss) are:

	_	Years Ended	Decem	ber 31,
		2018		2017
Net benefit cost				
Service cost	\$	62,682	\$	58,433
Interest cost		176,536		192,038
Expected return on plan assets		(179, 133)		(162,706
Recognized prior service cost (credit)		(3,100)		(77,445
Recognized actuarial (gain) loss		78,299		98,557
Net Benefit Cost		135,284		108,877
Other changes in plan assets and benefit				
obligations recognized in regulatory assets or				
other comprehensive income (loss)				
Net actuarial (gain) loss		188,409		(17,818
Recognized actuarial gain (loss)		(78,299)		(98,557
Recognized prior service (cost) credit		3,100		77,445
Total recognized regulatory assets and other		3,100		77,443
	¢	442.040	¢	(20.020
comprehensive income (loss), pre tax	Ð	113,210	\$	(38,930
Total recognized in net benefit cost, regulatory				
assets and other comprehensive income (loss), pre	tax \$	248.494	\$	69,947

During 2018 the plan's total unrecognized net loss increased by \$110,110. The variance between the actual and expected return on plan assets during 2018 increased the total unrecognized net loss by \$395,671. Because the total unrecognized net gain or loss exceeds the greater of 10% of the accumulated postretirement benefit obligation or 10% of the plan assets, the excess will be amortized over the average expected future lifetime of plan participants. As of January 1, 2019, the average expected working lifetime of plan participants is 5.58 years.

Benefit Obligation	\$ 628,324	\$ 705,788
Total Service and Interest Cost	\$ 36,212	\$ 38,438
Effect of 1% Decrease in Trend on:		
Benefit Obligation	\$ (525,319)	\$ (584,071
Total Service and Interest Cost	\$ (29,923)	\$ (31,368

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	NOTES TO FINANCIAL STATE	EMENTS (Continued)	
Note 7 Other Doot Detinemen			
Note / — Other Post-Retiremen	t Plan Benefits (OPEB)		
	ζ,	gations were as follow	s:
	ζ,	gations were as follow 4.20%	s: 3.60%
weighted average assumptions us	sed to determine the benefit obli		
	sed to determine the benefit obli pre 65): initial	4.20%	3.60%

4.50%

2025

2023

4.50%

2023

2021

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

Health care cost trend (pre 65): ultimate Health care cost trent (post 65): ultimate

Year ultimate reached (pre 65)

Year ultimate reached (post 65)

	Years Ended December 31	
	2018	2017
Discount rate	3.60%	4.10%
Health care cost trent (pre 65): initial	7.00%	6.00%
Health care cost trent (post 65): initial	6.00%	5.00%
Health care cost trend (pre 65): ultimate	4.50%	4.50%
Health care cost trent (post 65): ultimate	4.50%	4.50%
Year ultimate reached (pre 65)	2023	2020
Year ultimate reached (post 65)	2021	2018
Expected asset return	6.00%	6.00%
Corridor	10.00%	10.00%
Recognition period for gains and losses	6.190	6.330

The change in unrecognized net gain/loss is one measure of the degree to which important assumptions have coincided with actual experience. During 2018 the unrecognized net loss increased by 2.2% of the December 31, 2017 accumulated post-retirements benefit obligation. The company changes important assumptions whenever changing conditions warrant. 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. Other material assumptions include rates of employee termination, rates of participant mortality, and plan participation elections.

Alpena Power 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).

Pension plan investments are recorded at fair value. See Note 5 – Fair Value Measurements, for more information regarding the fair value hierarchy and the classification of fair value measurements based on the types of inputs used.

The following table provides the fair values of our OPEB investments by asset class:

	December 31, 2018					
	Level 1	Lev	el 2	Lev	el 3	
Asset Class						
Money market	\$ 259,186	\$	-	\$	-	
Fixed Income	704,693		-		-	
Equities	1,751,200		-		-	
Alternatives	108,652		-		-	
Other	25,039		-		-	
Total	\$2,848,770	\$	-	\$	-	

evel 1 179,252 586,670	Level 2 \$	 _	Level 3 \$	-
,	\$	-	\$	-
,	\$	-	\$	-
686,670		-		
				-
089,538		-		-
12,589		-		-
31,892		-		-
				_
099,941	\$	-	\$	-
	31,892	31,892	31,892 -	31,892 -

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Alpena Power Company	(2) [] A Resubmission	4/30/2019	12/31/2018			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Note 7 — Other Post-Retirement Plan Benefits (OPEB)

Cash Flow - Estimated future benefit payments, including future benefit accrual: (No Medicare retiree drug subsidy as plan is fully insured)

2019	\$ 247,775
2020	263,352
2021	276,652
2022	290,450
2023	299,948
2024-2028	1,577,355

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 \$2,697,961 for 2018 and \$3,063,089 for 2017. Deferred compensation is recognized in post-retirement benefits on the balance sheet.

Note 8 — 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 \$75,522 in 2018, \$73,980 in 2017, and \$73,760 in 2016. The related expenses were \$63,346 in 2018, \$61,644 in 2017, and \$64,238 in 2016.

From time-to-time the West Dock and Alpena Power Resources 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 \$2,737,525 for 2018, \$1,192,430 for 2017 and \$1,554,831 for 2016. The Company incurred interest expense on these notes of \$33,274 for 2018, \$25,316 for 2017, and \$39,069 in 2016.

The Company provides regulated electric utility services to West Dock. The revenue from these services related to West Dock was \$1,851 in 2018, \$1,797 in 2017, and \$1,667 in 2016.

Note 9 — 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							
Amortized Unrealized Fair							
Period	Cost		Gains (Losses)		Value		
December 31, 2018	\$	12,650	\$	43,330	\$	55,980	
December 31, 2017	\$	12,650	\$	41,377	\$	54,027	

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, 2018 and 2017 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 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 3.75% 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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Note 10 – Operating Lease

The Company holds a non-cancellable copier lease that has monthly payments of \$353 over a period of 60 months for a total of \$21,180. The following are the payments on the remainder of the lease:

2019	\$ 4,234
2020	4,234
2021	4,234
2022	2,822

Note 11 — 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.

Note 12 — Upcoming New Accounting Pronouncements

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers. The objectives of this ASU are to improve upon revenue recognition requirements by providing a single comprehensive model to determine the measurement of revenue and timing of recognition. The core principle is that an entity will recognize revenue to depict the transfer of goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. This ASU also requires expanded qualitative and quantitative disclosures regarding the nature, amount, timing, and uncertainty of revenues and cash flows arising from contracts with customers. In August 2015, the FASB deferred implementation of the revenue standard to be effective for the first interim period within annual reporting periods beginning after December 15, 2018. The standard is to be applied retrospectively and will be implemented effective January 1, 2019. The Company does not expect this standard to have a material impact on its financial statements.

In March 2017, the FASB issued ASU No. 2017-07, Compensation – Retirement Benefits (Topic 715): Improving Presentation of Net Periodic Cost and Net Periodic Postretirement Benefit Cost. The amendments in this update require that an employer report the service cost component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost are required to be presented in the income statement separately from the service cost component and outside income from operations. The amendments in this update also allow only the service cost component to be eligible for capitalization when applicable. The standard will be applied retrospectively for the presentation of the service cost component and other components of net periodic pension costs and net periodic postretirement benefit cost in the income statement and prospectively for capitalization of the service cost component of net periodic postretirement benefit in assets. The ASU is effective for the Company for fiscal years, and interim periods within those years, beginning after December 15, 2017, and early adoption is permitted. The Company will adopt the standard effective January 1, 2018. The components of net periodic benefit costs (credits) for pension benefits and other postretirement benefits are disclosed in Note 11 to the Consolidated Financial Statements, "Retirement Benefits and Trusteed Assets." The Company does not expect this pronouncement to have a significant effect on the Company's financial statements.

In February 2018, the FASB issued ASU No. 2018-02, Income Statement – Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income. The amendments in this update allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the TCJA. The amendments in this update also require entities to disclose their accounting policy for releasing income tax effects from accumulated other comprehensive income. The ASU is effective for the Company for fiscal years beginning after December 15, 2018, and interim periods therein. The Company is currently assessing the impact of this ASU on its financial statements.

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	4/30/2019	12/31/2018

Note 12 — Upcoming New Accounting Pronouncements

In January 2016, the FASB issued ASU 2016-01, Classification and Measurement of Financial Assets and Liabilities. This guidance is effective for fiscal years and interim periods beginning after December 15, 2018 and will be recorded with a cumulative-effect adjustment to beginning retained earnings as of the beginning of the fiscal year in which the guidance is effective. This guidance requires equity investments, including other ownership interest such as partnerships, unincorporated joint ventures, and limited liability companies, to be measured at fair value with changes in fair value recognized in net income. It also simplifies the impairment assessment of equity investments without readily determinable fair values an amends certain disclosure requirement associated with the fair value of financial instruments. This ASU does not apply to investments accounted for under the equity method of accounting. The Company does not expect this pronouncement to have a significant effect on the Company's financial statements and will be implemented effective January 1, 2019.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). This guidance is effective for fiscal years beginning after December 15, 2019 and will be applied using a modified retrospective approach. The main provision of this ASU is that lessees will be required to recognize lease assets and lease liabilities for most leases, including those classified as operating leases under GAAP. The Company does not expect this guidance to have a significant effect on the Company's financial statements.

In August 2018, the FASB issued ASU No. 2018-14, Compensation – Retirement Benefits – Defined Benefit Plans (Subtopic 715-20): Disclosure Framework – Changes to the Disclosure requirements for employers that sponsor defined benefit pension or other postretirement plans. The amendments in this update modify the disclosure requirements for employers that sponsor defined benefit pension of other postretirement plans. The amendments in this update modify the disclosure requirements for employers that sponsor defined benefit pension of other postretirement plans. The ASU is effective for the Company for fiscal years ending after December 15, 2020. Early adoption is permitted. The Company is currently assessing the impact of this standard on their financial statements.

Note 13 — Subsequent Events

Management has evaluated subsequent events through March 29, 2019, the date on which the financial statements were available to be issued.

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Name of		Report ls: X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Alpena] A Resubmission	4/30/2019	December 31, 2018
	SUMMARY OF UTILITY PLANT AND ACCU	MULATED PROVISI	ON FOR DEPRECI	
Line	AMORTIZATION	AND DEPLETION	Total	Electric
No.				
	(a)		(b)	(c)
1	UTILITY PLANT		74 400 740	74 420 74
2			71,139,713	71,139,713
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)		71,139,713	71,139,71
9	Leased to Others			
10	Held for Future Use			
11	Construction Work in Progress		837,921	837,92
12	Acquisition Adjustments			
13	TOTAL Utility Plant (Enter Total of lines 8 thru 1	2)	71,977,634	71,977,63
14	Accum. Prov. For Depr., Amort., & Depl.		(28,299,921)	(28,299,92
15	Net Utility Plant (Enter Total of line 13 less 14)		43,677,713	43,677,71
16	DETAIL OF ACCUMULATED PROVISION DEPRECIATION, AMORTIZATION AND D			
17	In Service:			
18	Depreciation		27,730,958	27,730,95
19	Amort. & Depl. Of Producing Natural Gas Land &	Land Rights		
20	Amort. Of Underground Storage Land & Land Rig	phts		
21	Amort. Of Other Utility Plant		568,963	568,96
22	TOTAL In Service (Enter Total of lines 18 thru 2	1)	28,299,921	28,299,92
23	Leased to Others			
24	Depreciation			
25	Amortization & Depletion			
26	TOTAL Leased to Others (Enter Total of lines 2	4 and 25)	0	
27	Held for Future Use	·		
28	Depreciation			
29	Amortization			
30	TOTAL held for Future Use (Enter Total of Lines	s 28 and 29)	0	
31	Abandonment of leases (Natural Gas)	- /		
32	Amortization of Plant Acquisition Adjustment			
33	TOTAL Accumulated Provisions (Should agree (Enter Total of lines 22, 26, 30, 31 & 32)	with line 14 above)	28,299,921	28,299,92

Name of Respo	ondent		This Report Is:	Date of Report	Year of Report
Alpena Power	Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
	SUMMARY OF UTIL	ITY PLANT AND AC	CUMULATED PROVISIO	N FOR DEPREC	
	1	AMORTIZATION A	ND DEPLETION (Continu	ed)	
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Commo	n Line
(d)	(e)	(e)	(e)	(h)	No.
					1
				N/A	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

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Name	of Respondent	This Report Is:		Date of Report	Year of	Report
Alpena	Power Company	(1) [X] An Orig (2) [] A Resut		(Mo, Da, Yr) 4/30/2019	D	ecember 31, 2018
	NUCLEAR FUEL MA				6 & 157)	
materia and in (port below the costs incurred for nuclear als in process of fabrication, on hand, in cooling; owned by the respondent. e nuclear fuel stock is obtained under le	fuel reactor,	arrangem nuclear fu	ents, attach a stat lel leased, the qua d the costs incurre	tement sl antity use	
Line No.	Description of Ite	em		Balance Begir of Year (b)	ning	Changes During Year Additions (c)
1	Nuclear Fuel in process of Refinement Enrichment & Fabrication (120.1)	, Conversion,				N/A
2	Fabrication					
3	Nuclear Materials					
4	Allowance for Funds Used during Co	nstruction				
5	(Other Overhead Construction Costs)				
6	SUBTOTAL (Enter Total of lines 2 t	hru 5)				
7	Nuclear Fuel Materials & Assemblies					
8	In Stock (120.2)					
9	In Reactor (120.3)					
10	SUBTOTAL (Enter Total of lines 8 &	§ 9)				
11	Spent Nuclear Fuel (120.4)					
12	Nuclear Fuel Under Capital Leases (12	20.6)				
13	(Less) Accum. Prov. For Amortization of Assemblies (120.5)	of Nuclear Fuel				
14	TOTAL Nuclear Fuel Stock (Enter 7 less line 13)	Total line 6, 10,	11 & 12			
15	Estimated net Salvage Value of Nuclea	ar Materials in li	ne 9			
16	Estimated net salvage Value of Nuclea	r Materials in lir	าe 11			
17	Estimated Net Salvage Value of Nuclea Processing	ar Materials in (Chemical			
18	Nuclear Materials held for Sale (157)					
19	Uranium					
20	Plutonium					
21	Other					
22	TOTAL Nuclear Materials held for S 19, 20 & 21)	Sale <i>(Enter Tota</i>	l of lines			

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) 4/30/2019	December 31, 201
NUCLEAR FUEL MAT	ERIALS (Accounts 120.1 through		lued)
Changes Durin	q the Year		
Amortization	Other Reductions	Balance End	
			No
(d)	(e)	(f)	
		N/A	
			1
			2
			3
			4
			5
			6
			7
			8
			9
			10
			11
			12
			13
			14
			15
			16
			17
			18
			19
			20
			21
			22

	Respondent Power Company	This Report I (1) [X] An Or	iginal	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2018
		(2) [] A Res		4/30/2019	
4				s 101, 102, 103, 106)	
same de 2. In add (Classifie Electric F Experime Complete 3. Incluc of additio year. 4. Enclo accounts 5. Class	rt below the original cost of plant in tail as in the current depreciation or dition to Account 101, Electric Plant ed), this page and the next include A Plant Purchased or Sold; Account 10 ental Electric Plant Unclassified; and ed Construction Not Classified - Ele de in column (c) or (d), as appropria ons and retirements for the current of use in parentheses credit adjustments to indicate the negative effect of su ify Account 106 according to prescr timated basis if necessary, and	der. in service Account 102, 03, d Account 106, actric. te, corrections or preceding ts of plant uch amounts.	in column (c) distributions Likewise, if the plant retirement primary acco column (d) a on an estimative the account for Include also distributions Attach supple	ntries in column (c). Als are entries for reversals of prior year reported in the respondent has a sign ents which have not bee unts at the end of the ye tentative distribution of s ted basis, with appropria for accumulated deprecia in column (d) reversals of of prior year of unclassifi- emental statement show of these tentative classifi- including the	s of tentative column (b). nificant amount of en classified to ear, include in such retirements ate contra entry to ation provision. of tentative ied retirements. ring the account
Line No.	Acco (a			Balance at Beginning of Year (b)	Additions (c)
1	1. INTANGIE	BLE PLANT			
2	301 Organization				
3	302 Franchises and Consents			38,782	7,706
4	303 Miscellaneous Intangible Plan	t		594,024	15,119
5	TOTAL Intangible Plant			632,806	22,824
6	2. PRODUCT	ION PLANT			
7	Steam Produ	uction Plant			
8	310.1 Land				
9	310.2 Land Rights				
10	311 Structures and Improveme	nts			
11	312 Boiler Plant Equipment				
12	313 Engines and Engine-Driver	n Generators			
13	314 Turbogenerator Units				
14	315 Accessory Electric Equipm	ent			
15	316 Miscellaneous Power Plan	t Equipment			
16	TOTAL Steam Production Plant			0	0
17	Nuclear Prod	uction Plant			
18	320.1 Land				
19	320.2 Land Rights				
20	321 Structures and Improveme	nts			
21	322 Reactor Plant Equipment				
22	323 Turbogenerator Units				
23	324 Accessory Electric Equipm				

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) 4/30/2019	December 31, 2018

ELECTRIC PLANT IN SERVICE (Accounts 101, 102, 103, 106) (Continued)

reversals of the prior year's tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

6. Show in column (f) reclassification or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f)

to primary account classifications.

7. For Account 399, state the nature and use of plant included in this account and, if substantial in amount, submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.

8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date of such filing.

Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)		Line No.
					1
				301	2
0			46,488	302	3
(26,981)			582,161	303	4
(26,981)	0	0	628,649		5
					6
				040.4	7
				310.1	8
				310.2	9
				311	10 11
				312	12
				313 314	12
				315	14
				316	15
0	0	0	0	510	16
					17
				320.1	18
				320.2	19
				321	20
				322	21
				323	22
				324	23

Name c	of Respondent	This Report Is:	Date of Report	Year of Report
Alpena	Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
	ELECTRIC PLANT IN	SERVICE (Accounts 101		ued)
Line No.	Account (a)		Balance at Beginning of Year (b)	Addition (c)
24	325 Miscellaneous Power Plant Ec	quipment		
25	TOTAL Nuclear Production Plant			
26	Hydraulic Producti	on Plant		
27	330.1 Land			
28	330.2 Land Rights			
29	331 Structures and Improvements	3		
30	332 Reservoirs, Dams and Water	ways		
31	333 Water Wheels, Turbines and	Generators		
32	334 Accessory Electric Equipmen	t		
33	335 Miscellaneous Power Plant E	quipment		
34	336 Roads, Railroads and Bridges	8		
35	TOTAL Hydraulic Production Plant			
36	Other Production	n Plant		
37	340.1 Land			
38	340.2 Land Rights			
39	341 Structures and Improvement	S		
40	342 Fuel Holders, Products and A	Accessories		
41	343 Prime Movers			
42	344 Generators			
43	345 Accessory Electric Equipmer	nt		
44	346 Miscellaneous Power Plant E	Equipment		
45	TOTAL Other Production Plant			
46	TOTAL Production Plant			
47	3. TRANSMISSIO	N PLANT		
48	350.1 Land		149,568	105,460
49	350.2 Land Rights		76,525	0
50	352 Structures and Improvemen	ts	116,542	3,163
51	353 Station Equipment		4,620,998	0
52	354 Towers and Fixtures		0	0
53	355 Poles and Fixtures		4,719,310	1,292,434
54	356 Overhead Conductors and E	Devices	2,791,871	435,932
55	357 Underground Conduit		0	0
56	358 Underground Conductors ar	nd Devices	208,426	0

Name of Respondent Alpena Power Company		This Report Is:	Date of Report	Year of Report December 31, 2018	
		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019		
EL	ECTRIC PLANT IN S	SERVICE (Accounts 101, 10		, ,	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)		Line No.
				325	24
					25
					26
				330.1	27
				330.2	28
				331	29
				332	30
				333	31
				334	32
				335	33
				336	34
					35
					36
				340.1	37
				340.2	38
				341	39
				342	40
				343	41
				344	42
				345	43
				346	44
					45
					46
					47
			255,028	350.1	48
			76,525	350.2	49
			119,705	352	50
			4,620,998	353	51
			0	354	52
(73,125)			5,938,619	355	53
(21,356)			3,206,447	356	54
			0	357	55
			208,426	358	56

90	SUBTOTAL		6,521,758	477,85
89	398 Miscellaneous Equipme	nt		477.05
88	397 Communication Equipm		0	147,02
87	396 Power Operated Equipm		766,828	147,82
86	395 Laboratory Equipment		159,338	261,61
85	394 Tools, Shop and Garage	e Equipment	201,062	3,89 5,52
84	393 Stores Equipment		0	2.00
83	392 Transportation Equipme	nt	656,993	40,48
82	391.1 Computers / Computer I	· ·	181,373	18,51
81	391 Office Furniture and Equ	•	243,856	
80	390 Structures and Improvm		2,698,128	
79	389.2 Lands Rights		0	
78	389.1 Land		112,485	
77	5. GENERA		440.405	
76	TOTAL Distribution Plant		48,285,418	1,439,68
75	373 Street Lighting and Signa	al Systems	56,358	2,0
74	372 Leased Property on Cust		0	
73	371 Installations on Custome		506,294	49,78
72	370 Meters		2,126,220	9,48
71	369 Services		3,828,605	90,50
70	368.1 Capacitors		0	
69	368 Line Transformers		9,626,231	228,33
68	367 Underground Conductors	s and Devices	4,457,265	81,90
67	366 Underground Conduit		0	
66	365 Overhead Conductors ar	nd Devices	7,905,792	179,7
65	364 Poles, Towers and Fixtur	es	12,245,758	409,1
64	363 Storage Battery Equipme	ent	0	
63	362 Station Equipment		7,396,542	388,5
62	361 Structures and Improven	nents	5,140	
61	360.2 Land Rights		82,891	
60	360.1 Land		48,322	
59	4. DISTRIBUT	TION PLANT		
58	TOTAL Transmission Plant		12,683,240	1,836,98
57	359 Roads and Trails		0	
Line No.	Acco (a)		Balance at Beginning of Year (b)	Additions (c)
		IN SERVICE (Accounts 101	, 102, 103, 106) (Continu	ed)
Ipena	Power Company	(2) [] A Resubmission	(MO, Da, YT) 4/30/2019	December 31, 2018
		This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report

ame of Respondent		This Report Is:		Year of Rep	ort
Ipena Power Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 201	
ELI	ECTRIC PLANT IN SE	RVICE (Accounts 101, 10)	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)	,	Line No.
				359	57
(94,481)			14,425,748		58
					59
			48,322	360.1	60
			82,891	360.2	61
			5,140	361	62
(53,146)			7,731,953	362	63
			0	363	64
(87,202)			12,567,754	364	65
(43,079)			8,042,490	365	66
			0	366	67
(2,352)			4,536,880	367	68
(62,618)			9,791,951	368	69
			0	368.1	70
(27,111)			3,892,061	369	71
(3,811)			2,131,892	370	72
(43,051)			513,031	371	73
			0	372	74
(943)			57,428	373	75
(323,312)	0	0	49,401,793		76
					77
			112,485	389.1	78
			0	389.2	79
			2,698,128	390	80
			243,856	391	81
(25,445)			174,443	391.1	82
(6,500)			690,981	392	83
			0	393	84
			204,959	394	85
(1,454)			163,405	395	86
(233,477)			1,529,837	396	87
(49,219)			865,429	397	88
			0	398	89
(316,095)	0	0	6,683,522		90

Name of	of Respo	ondent	This Report Is:	Date of Report	Year of Report
Alpena Power Company		Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
		ELECTRIC PLANT I	N SERVICE (Accounts 101, 1	02, 103, 106) (Continued)
Line No.		Accou (a)	nt	Balance at Beginning of Year (b)	Additions (c)
91	399	Other Tangible Property			
92	TOTAL	General Plant		6,521,758	477,859
93		TOTAL (Accounts	101 and 106)	68,123,222	3,777,360
94					
95	102	Electric Plant Purchased			
96	(Less)	102 Electric Plant Sold			
97	103	Experimental Plant Unclas	sified		
98	TOTAL	Electric Plant in Service (7	otal of lines 93 thru 97)	68,123,222	3,777,360

Name of Respondent		This Report Is:	Date of Report	Year of Re	port
Alpena Power Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018	
ELI		SERVICE (Accounts 101, 10	02, 103, 106) (Continued	i)	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)		Line No.
				399	91
(316,095)			6,683,522		92
(760,869)			71,139,713		93
					94
				102	95
					96
				103	97
(760,869)			71,139,713		98

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) 4/30/2019	December	31, 2018			
ELECTRIC PLANT LEASED TO OTHERS (Account 104)								
1. Report below the information called for concerning 2. In column (c) give the date of Commission								
electric	plant leased to others.	authorizatio	on of the lease of ele I	ectric plant to othe I	rs.			
	Name of Lessee (Designate associated							
	companies with a double	Description of	Commission	Expiration Date	Balance at			
	asterisk)	Property Leased	Authorization	of Lease	End of Year			
Line No.	(a)	(b)	(c)	(d)	(e)			
1	(4)		(0)	(4)	(0)			
2	NONE							
3 4								
5								
6								
7								
8								
9 10								
10								
12								
13								
14								
15 16								
17								
18								
19								
20								
21 22								
23								
24								
25								
26 27								
28								
29								
30								
31 32								
32								
34								
35								
36 37								
37 38								
39								
40								
41								
42 43								
	TOTAL							
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Name o	f Respondent	This Report I	s:	Date of Report	Year of Report
		(1) [X] An Or (2) [] A Res	iginal submission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
	ELECTRIC PLA	NT HELD FO	R FUTURE USE (A	Account 105)	
end of t more. (ort separately each property held for futu he year having an original cost of \$1,000 Group other items of property held for fu property having an original cost of \$1,00	0,000 or ture use.	future use, give in required informati	sed in utility operations column (a), in addition on, the date that utility ontinued, and the date Account 105.	to other use of such
Line	Description and Location of Property		Date Originally included in this Acct.	Date Expected to be used in Utility Service	Balance at End of Year
No.	(a)		(b)	(c)	(d)
1	Land and Rights:				
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	NONE				
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Other Property:	ΤΟΤΑΙ			
44		TOTAL			
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Name o	me of Respondent This Report Is:			Date of Repo	Year of Report		
Alpena Power Company		(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr) 4/30/2019		December 31, 2018	
	PLANT ACQUISITION ADJUST					RTIZATION	
	OF PLANT ACQ						
-	ort the particulars called for concerning	acquisition				hich the property	
adjustr 2 Prov	<i>i</i> de a subheading for each account and	liet	•			date journal entries or Sold, were filed	
	ider the information called for, observing		with the Cor				
	ions below.	,	5. In the bla	ank space at th	ne bottom of t	he schedule, explain	
	lain each debit and credit during the yea	r, give	•	•	• •	n adjustments not	
	ce to any Commission orders or other			ing amortized.			
	zations concerning such amounts, and s	how contra	6. Give date	e Commission	authorized u	se of Account 115.	
	t debited or credited. acquisition adjustments arising during th	ne vear					
<u></u>					DITS		
		Balance		Contra		Balance	
	Description	Beginning	Debits	Acct.	Amount	End	
Line		of Year				of Year	
No.	(a)	(b)	(c)	(d)	(e)	(f)	
1	Account 114						
2							
3	NONE						
4							
5							
6							
7							
8							
9							
10 11							
11 12							
12							
13							
15	Account 115						
16							
17	NONE						
18							
19							
		1				1	

20

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) 4/30/2019	December 31, 2018

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

1. 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.

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.

2. The information specified by this schedule for Account 106, Completed Construction

Line	Description of Project	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106)	Estimated Additional Cost of Project
No.	(a)	(b)	(C)	(d)
1				
2	Rebuild Four Mile 488			
3	Woodward Ave to Spec. Stone	407.000		
4 5	'(2018330)	197,938		93,000
6	Rebuild Four Mile 588			
7	Four Mile Sub to Alpena Golf Course			
8	'(2018312)	220,279		350,000
9				
10	Rebuild Four Mile 588			
11 12	US 23 to Woodward (2018313)	191,419		120,000
12	Radio Sytems Upgrade	16,220		
14		10,220		
15	Line Extensions	212,065		
16				
17				
18				
19 20				
20				
22				
23				
24				
25				
26 27				
27				
29				
30				
31				
32				
33 34				
34				
35	TOTAL	837,921		563,000
MPSC	FORM P-521 (Rev 12-00) Pa	age 216(M)		

Name o	of Respondent	This Report Is:		Date of Repor	t	Year of Report	
Alpena	Power Company	(1) [X] An Origina (2) [] A Resubr		(Mo, Da, Yr) 4/30/2	019	December 31, 2018	
	CONSTRUCTION OVERHEADS - ELECTRIC						
 List in column (a) the kinds of overheads according to the titles used by the respondent. Charges for outside professional services for engineering fees and management or supervision fees capitalized should be shown as separate items. On page 218 furnish information concerning construction overheads. A respondent should not report "none" to this page if no overhead apportionments are made, but rather Line 		outside management n as s page if ner	employed ar and adminis charged to c 4. Enter on administrativ construction	nd the amounts trative costs, e construction. this page engin ve, and allowar	of engineer tc., which ar neering, sup ice for funds e first assigr ed to constru	ervision, used during ned to a blanket uction jobs. mount Charged for	
No.		(a)				the Year (b)	
$\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\\32\\33\\34\\35\\36\\37\\38\end{array}$	Administrative and General Payroll Tax Genral Liability Insurance Workers Compensation					445,318 32,296 12,570 9,224	
39		Dawa 047				499,408	
WP3C	FORM P-521 (Rev 12-00)	Page 217					

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) 4/30/2019	December 31, 2018

GENERAL DESCRIPTION OF CONSTRUCTION OVERHEAD PROCEDURE

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 (Account 920) and Employee Benefits (Account 926) are charged to construction based on percent of construction labor to total labor. The procedure is the same for all work orders and it is accomplished through the use of a sub account.

Payroll taxes (FICA, Medicare, MESC, and FUTA), general liability insurance, and workers compensation insurance are loaded as a percent of all labor charges to construction. The procedure is the same for all work orders and is accomplished by the use of a sub account.

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) 4/30/2019	December 31, 2018					
ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108 & 110)								
 Explain in a footnote any important adjustment year. Explain in a footnote any difference between t amount for book cost of plant retired, line 11, colut and that reported for electric plant in service, pag 204A, column (d), excluding retirements of non- depreciable property. Accounts 108 and 110 in the Uniform System Accounts require that retirements of depreciable recorded when such plant is removed from service 	at year end white the to the various re- umn (c), preliminary close jes 202- book cost of the included in retin- appropriate fun- of 4. Show separa plant be or similar metho	nt has a significant and ch has not been record eserve functional classi ing entries to tentativel e plant retired. In additi ement work in progress ctional classifications. ately interest credits un od of depreciation acco	led and/or classified ifications, make ly functionalize the ion, include all cost s at year end in the ider a sinking fund					

	1				
	Section A	. Balances and	Changes During	Year	
Line	Item	Total (c+d+e)	Electric Plant in Service	Electric Plant Held for Future Use	Electric Plant Leased to Others
No.	(a)	(b)	(c)	(d)	(e)
1	Balance Beginning of Year	26,541,741	26,541,741		
2	Depreciation Prov. for Year, Charged to	0			
3	(403) Depreciation Expense	1,888,350	1,888,350		
4	(403.1) Decommissioning Expense	0			
5	(413) Exp. Of Elec. Plt. Leas. to Others	0			
6	Transportation Expenses-Clearing	0			
7	Other Clearing Accounts	193,971	193,971		
8	Other Accounts (Specify):	0			
9		0			
10	TOTAL Deprec. Prov. For Year <i>(Enter Total of Lines 3 thru 9)</i>	2,082,321	2,082,321		
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	760,869	760,869		
13	Cost of Removal	220,801	220,801		
14	Salvage (Credit)	(56,880)	(56,880)		
15	TOTAL Net Chrgs. For Plant Ret. (Enter Total of lines 12 thru 14)	924,790	924,790		
16	Net Earnings of Decommissioning Funds	0			
17	Other Debit or Credit Items (Described)	0			
18	Retirement WIP	31,686	31,686		
19	Balance End of Year <i>(Enter total of lines 1, 10, 15, 16 & 17)</i>	27,730,958	27,730,958		
	Section B. Balances at	End of Year Ac	cording to Function	onal Classifications	
20	WIP-Retirement	4,706	4,706		
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	4,014,304	4,014,304		
27	Distribution	21,668,709	21,668,709		
28	General	2,043,240	2,043,240		

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Name c	of Respondent	This Report		Date of Report	Year of Report	
Albena Power Company		(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr) 4/30/2019	December 31, 2018	
	NONUT	ILITY PROPE	RTY (Account 12	:1)		
 Give a brief description and state the location of nonutility property included in Account 121. Designate with a double asterisk any property which leased to another company. State name of lessee and whether lessee is an associated company. Furnish particulars (details) concerning sales, purch or transfers of Nonutility Property during the year. 			 4. List separately all property previously devoted to public service and give date of transfer to Account 121, Nonutility Property. 5. Minor items (5% of the Balance at the End of the Year for Account 121 or \$100,000, whichever is less) may be grouped by (1) previously devoted to public service, or (2) other nonutility property. 			
Line No.	Description and Location (a)		llance at ning 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					
	TOTAL					

	ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZ NONUTILITY PROPERTY (Account 122)	ATION OF
	Report below the information called for concerning depreciation and amortization	of nonutility property.
Line	Item	Amount
No.	(a)	(b)
1	Balance, Beginning of Year	
2	Accruals for Year, Charged to	
3	(417) Income from Nonutility Operations	
4	(418) Nonoperating Rental Income	
5	Other Accounts (Specify):	
6		
7	TOTAL Accruals for Year (Enter Total of lines 3 thru 6)	
8	Net Charges for Plant Retired:	
9	Book Cost of Plant Retired	
10	Cost of Removal	
11	Salvage (Credit)	
12	TOTAL Net Charges (Enter Total of lines 9 thru 11)	
13	Other Debit or Credit Items (Describe):	
14		
15	Balance, End of Year (Enter Total of lines 1, 7, 12, and 14)	
MPSC	FORM P-521 (Rev 12-00) Page 221(M)	

Name of R	Respondent	This Report Is:		Date of Report		Year of Report
Alpena Po	ower Company	(1) [X] An Origir (2) [] A Resub		(Mo, Da, Yr) 4/30/20 ²	IQ	December 31, 2018
		NVESTMENTS (A			10	
Investmen Investmen 2. Provide thereunder (a) Inves security ov date of ma date of iss stock (inclu under a de	below the investments in Accounts ts in Associated Companies, 124, t, and 136, Temporary Cash Invest a subheading for each account and the information called for: stment in securities - List and descri- wned, giving name of user, date acc aturity. For bonds, also give princip ue, maturity, and interest rate. For uding capital stock of respondent re- efinite plan for resale pursuant to au ard of Directors, and included	Other ments. d list ibe each quired and al amount, capital eacquired	shares, clas be grouped 136, <i>Tempo</i> by classes. (b) Inves person or c advances w Advances s in Accounts	124, Other Investme ss, and series of sto by classes. Investr orary Cash Investme stment Advances-Re ompany the amount which are properly in subject to current rep 145 and 146. With her the advance is a should be	ck. Minor inv ments include ents, also ma eport separate is of loans or cludable in Ac payment shou respect to ea	restments may ed in Account y be grouped ely for each investment ccount 123. Ild be included ach advance,
Line No.	Description of I	nvestment		Book Cos Beginning o (If book cost is from cost to res give cost to resp a footnote and differenc (b)	f Year different pondent, pondent in explain e)	Purchases or Additions During Year
1	(a) CMS Energy Common Stock			Original Cost 2,452	Book Value 4,952	(c)
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7 8 9 20 21 22 23 24 25 26 27 28 29	DTE Energy Common Stock WI Energy Common Stock WI Energy Common Stock			3,559 3,513 3,127	11,240 29,981 9,508	

Name of Respondent		This Report Is:		Date of Report	Year of Report	
pena Power Company (1) [X] An Original (2) [] A Resubmiss			(Mo, Da, Yr) ssion 4/30/2019		December 31, 2018	
	INVES	TMENTS (Account	ts 123, 124, 136) (C	cont'd)		
isted giving date of issu specifying whether note advances due from offic employees. Exclude ar 8. For any securities, n designate with an asteri accounts and in a footn burpose of the pledge. I. If Commission appro- nade or security acquir ootnote and give name	is a renewal. Designation cers, directors, stockhown nounts reported on pay otes or accounts that wisk such securities, not ote state the name of p oval was required for a ed, designate such fac	ate any olders, or ge 229. vere pledged, tes, or oledgee and ny advance st in a	5. Report in column from investments in securities disposed 6. In column (h) report of during the year the difference between other amount at whi if different from cos	port for each investr ne gain or loss repre- cost of the investme ich carried in the bo t) and the selling pri- end or interest adjus	vidend revenues ues from nent disposed esented by the ent (or the oks of account ce thereof, not	
Sales or Other Dispositions During Year	vispositions or No. of Shares	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 on Loss from Investment Disposed of	Line No.
(d)	(e) 100	Original Cost 2,452	Book Value 4,965	(g) 13	(h)	1
	100 438.3198 139.000	3,559 3,513 3,127	11,030 30,358 9,627	(210) 377 120		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
0	777.3198	12,650	55,980	300	0	30

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Name of R	Respondent	This Report Is:		Date of Repo	ort	Year of Report
Alpena Po	ower Company	(1) [X] An Origina		(Mo, Da, Yr)		December 31, 2018
· · · · · · · · · · · · · · · · · · ·	(2) [] A Resubmission			4/30/2		
Dame at 1				•		
Investmen 2. Provide thereunder company a (a) Inve security ov date of iss	ow the investments in Accounts 12 ts in Subsidiary Companies. a subheading for each company a r the information called for below. S and give a total in columns (e), (f), (estment in Securities - List and desc vned. For bonds give also principal ue, maturity, and interest rate. estment Advances - Report separate	subject to resettlement. the advance giving date whether not 3. Report s earnings sin	epayment, bu With respect e is a note or of issuance, r te is a renewa separately the nce acquisitio	t which are r t to each adv open accour maturity date al. equity in une n. The total	nces which are not subject to current rance, show whether nt. List each note e, and specifying distributed subsidiary in column (e) Account 418.1.	
Line No.	Description of I	nvestment		Date Acquired	Date of Maturity	Amount of Investment at Beginning of Year
	(a)			(b)	(c)	(d)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	NONI					
34						
35						
36	TOTAL Cost of Account 123.1 \$		_		TOTAL	

Alpena Power Company [1] [X] An Original [X] [] A Resubmission [Mo. Da, Yr) 4/30/2019 December 31. 2018 INVESTMENT IN SUBSIDIARY COMPANES (Account 123.1) (Continued) securities, close or accounts in a fochore, and state the name of pledgee and purpose of the pledge. S. 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. securities, close or accounts in disposed of during the year, the gain or loss represented by the difference thewem cost of the investment (or the other amount at which carried in the books of account in dufferent forum (a) the total cost of Account 123.1. Equity in Subsidiary Earnings for Year Revenues (f) Amount of Investment at End of Year Gain or Loss for a loss for year (e) (f) (g) 1 1 NONE 1 1 In Column (a) the state of all or loss for the site of all or loss for the site of all or loss for the site of the site of		This Report Is:	Date of Report	Year of Report
INVESTMENT IN SUBSIDIARY COMPANIES (Account 123.1) (Continued) 4. For any securities, notes, or accounts that were pledged, designate such securities, notes, or accounts that were pledged. St. If Commission approval was required for any advance made or security sequired, designate such fact in a footnote and give name of Commission, date of authorization, and case or docket number. Securities, advance made or account of the investment (or the other amount at which carried in the books of account if attracting interest adjustment includible in column (f). 6. Report in column (f) interest and dividend revenues teamings for Year Amount of Investment at End of Year Gain or Loss of Account 123.1 Equity in Subsidiary Early is not year. Revenues tat End of Year Amount of Investment at End of Year Line No. (g) (f) (g) (h) 1 11 23 34 4.5 5 6 7. 1 1 11 1 1 12 (f) (g) (h) 1 13 1 1 1 14 1 1 1 15 1 1 1 1 16 1 1 1 1 17 1 1 1 1<				
4. For any securities, notes, or accounts that were pledged, designate such securities, notes or accounts in a footnote, and state the name of pledgee and purpose of the pledge. securities 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 a footnote and give name of Commission, date of authorization, and case or docket number. 7. In column (h) report for each investment (or the other amount at which carried in the books of account) if atternet and dividend revenues from investments, including such revenues for the revenues for at End of Year Equily in Subsidiary Revenues Amount of Investment Equily in Subsidiary Revenues Amount of Newer (e) (f) (g) (h) NONE 1 3 Image: the second	VESTMENT IN SUBSIDIA	•• • • •	•	
Earnings for Year for Year at End of Year from Investment Disposed of (h) Line No. NONE (f) (g) (h) 1 2 3 3 4 5 6 7 8 9 10 10 11 1 1 1 11 1 1 1 1 1 11 1 1 1 1 1 1 11 <	notes or accounts in a footr gee and purpose of the plea was required for any advar designate such fact in a Commission, date of locket number. rest and dividend revenues	note, 7. In column (h) dge. during the year, f nce difference betwe amount at which different from co including interes 8. Report on Lin	report for each investi the gain or loss repres en cost of the investm carried in the books o st) and the selling price t adjustment includible	ented by the ent (or the other of account if e thereof, not in column (f).
(e) (f) (g) (h) No. NONE 1 2 3 4 1 2 3 4 5 6 7 8 9 10 11 12 3 4 5 1 1 1 12 3 1 1 1 11 12 1 1 1 12 13 1 1 1 12 13 1 1 1 12 13 13 14 15 16 16 17 18 19 20 20 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 16 17 18 19 20 21 21 23 24 25 26 27 28 29 30 31 32 33 33 34	(f)	(g)	-	
36				$\begin{array}{c} 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 20\\ 21\\ 22\\ 23\\ 24\\ 25\\ 26\\ 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 33\\ 34\\ 35\end{array}$
		s, or accounts that were ple notes or accounts in a footr gee and purpose of the ple- was required for any advar designate such fact in a Commission, date of locket number. rest and dividend revenues such revenues from Revenues for Year	(1) [X] An Original (2) [] A ResubmissionVESTMENT IN SUBSIDIARY COMPANIES (Account of s, or accounts that were pledged, notes or accounts in a footnote, gee and purpose of the pledge.securities dispos of the pledge.was required for any advance designate such fact in a Commission, date of such revenues fromouring the year, for difference betwee amount at which different from co including interess 8. Report on Lin Account 123.1.Revenues for YearAmount of Investment at End of Year	(1) [X] An Original (2) [] A Resubmission(Mo, Da, Yr) 4/30/2019VESTMENT IN SUBSIDIARY COMPANIES (Account 123.1) (Continued)a, or accounts that were pledged, notes or accounts in a footnote, gee and purpose of the pledge. was required for any advance designate such fact in a Commission, date of locket number. rest and dividend revenues such revenues fromsecurities disposed of during the year. T. In column (h) report for each invest during the year, the gain or loss repress difference between cost of the investm amount at which carried in the books or different from cost) and the selling pric including interest adjustment includible 8. Report on Line 36, column (a) the to Account 123.1.Revenues for YearAmount of Investment at End of YearGain or Los from Investm Disposed or

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) 4/30/2019	December 31, 2018
	NOTES AND ACCO	OUNTS RECEIVABLE SUMMAR	Y FOR BALANCE SHEET	
	parately by footnote the total amount receivable from directors, officers, a		cluded in Notes Receivable counts Receivable (Account	
Line No.		counts (a)	Balance Beginning of Year (b)	Balance End of Year (c)
1	Notes Receivable (Account 141)	(~)	(~)	(0)
2	Customer Accounts Receivable (A	account 142)	3,058,050	2,910,871
3	Other Accounts Receivable (Accounts Control (Disclose any capital stock subscr	unt 143)	65,989	85,509
4	TOTAL		3,124,039	2,996,379
5	Less: Accumulated Provision for C Cr. (Account 144)	Jncollectible Accou	nts(25,000)	(25,000)
6	TOTAL, Less Accumulated Prov	ision for Uncollectible Accounts	3,099,039	2,971,379
7 8				
9				
10 11				
12				
12				
10				

	ACCUMULATED PROVISIO	N FOR UNCO	LLECTIBLE ACC	COUNT-CR. (A	ccount 144)	
1.	Report below the information called for c	oncerning this	accumulated prov	vision.		
2.	Explain any important adjustments of sul	baccounts.				
3.	Entries with respect to officers and emplo	oyees shall not	include items for	utility services		
Line No.	Item	Utility Customers	Merchandise Jobbing and Contract Work	Officers and Employees	Other	Total
	(a)	(b)	(c)	(d)	(e)	(f)
1	Balance beginning of year	25,000				25,000
2	Prov. For uncollectibles for current year	60,738				60,738
3	Account written off (less)	(87,850)				(87,850)
4	Coll. Of accounts written off	27,112				27,112
5	Adjustments (explain):					0
6	Balance end of year	25,000				25,000
7						
8						
9						
10						
11)RM P-521 (Rev 12-00)	Page 226A				

Name of Respondent	This Repo	rt Is:	Date of Report	Year of Report
Alpena Power Company	(1) [X] An ((2) [] A R	Original Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
RECEIVABLES F		ED COMPANIES (Accounts 145, 146)	
 Report particulars of notes and accounts from associated companies* at end of year. Provide separate headings and totals for Notes Receivable from Associated Companie Accounts Receivable from Associated Comp addition to a total for the combined accounts For notes receivable, list each note separ state purpose for which received. Show also 	Accounts 145, es, and 146, anies, in ately and	account, state 5. Include in c during the year held at any tim 6. Give particu	olumn (f) interest reco r including interest on e during the year. llars of any notes plea lateral held as guaran	y such open account. orded as income accounts and notes dged or discounted,

* 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.

compan	lies, contract or any other di			for Year		
		Balance	TOTALS		Balance	
		Beginning of			End of	Interest
Line	Particulars	Year	Debits	Credits	Year	for Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	NOTES RECEIVABLE					
2						
3	West Dock Properties, LLC	0	0	0	0	0
4	AP Resources	0	0	0	0	0
5	Working capital; 1/4% at	ove APC's borr	owing rate	· ·	· ·	·
6	5 1 7 1	_	J			
7	TOTALS	0	0	0	0	0
8	ACCOUNTS RECEIVABL	E				
9						
10	Alpena Power Resources, LTD	4,167	4,702	4,167	4,702	
11						
12	West Dock Properties, LLC	842	869	842	869	
13	1 , -	_		-		
14	Sunrise Side Energy LLC	281	316	281	316	
15						
16	Alpena Power Generation, LLC	0			0	
17						
18	Luna Energy, LLC	332	276	332	276	
19 20	TOTALS	5 6 2 2	6 162	F 600	6 161	
20 21	IUTALS	5,622	6,162	5,622	6,161	
22						
23						
24						
25						
26						
27	TOTAL	5,622	6,162	5,622	6,161	0
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date of note, date of maturity and interest rate.

Name of Respondent This Report Is				Date of Report	Year of Report
Alpena Power Company(1) [X] An Origir(2) [] A Resub				(Mo, Da, Yr) 4/30/2019	December 31, 2018
		MATERIALS AN	ID SUPPLIES		
			2. Give an explanation during the year (in a material and supplies expenses, clearing a or credited. Show see expense-clearing, if a	footnote) showing s and the various a ccounts, plant, etc parately debits or	general classes of accounts (operating .) affected-debited
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 (Acco	ount 152)			
3	Residuals and Extracted Products (Account	unt 153)			
4	Plant Materials & Operating Supplies (Ac	count 154)			
5	Assigned to - Construction (Estimated	1)	91,657	72,518	C
6	Assigned to - Operations & Maintenar	nce			
7	Production Plant (Estimated)				
8	Transmission Plant (Estimated)		160,400	126,907	C
9	Distribution Plant (Estimated)		206,230	163,166	C
10	Assigned to - Other				
11	TOTAL Account 154 (Enter total of lir	ne 5 thru 10)	458,287	362,591	
12	Merchandise (Account 155)				
13	Other Material & Supplies (Account 156)				
14	Nuclear Materials Held for Sale (Account applicable to Gas utilities)	: 157) <i>(not</i>			
15	Stores Expense Undistributed (Account 1	163)			
16					
17					
18					
19					
20	TOTAL Materials & Supplies (Per Balanc	e Sheet)	916,574	725,182	

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(Next page is 227A)

MPSC FORM P-521 (Rev 12-00)

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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) 4/30/2019	a, Yr) J/30/2019 December 31, 2018		
	PRODU	JCTION FUEL AND OIL STO		L		
 Report below the information called for concerning production fuel and oil stock. Show quantities in tons of 2000 lb. Barrels (42 gals.) or Mcf., whichever unit of quantity is applicable. Each kind of coal or oil should be shown separately. If the respondent obtained any of its fuel from its own coal mines or oil or gas lands or leases or from 		affiliated companies, showing the quantity of used and quantity on as to the nature of the appropriate adjustme and end of year.	a statement should be of such fuel so obtaine hand, and cost of the costs and expenses	ed, the quantity fuel classified incurred with		
			Total	KINDS OF FL	JEL AND OIL	
Line No.	lte (a		Cost (b)	Quantity (c)	Cost (d)	
1	On hand beginning of year		NONE			
2	Received during year					
3	TOTAL					
4	Used during year (specify de	epartment)				
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15	Sold or transferred					
16	TOTAL DISPOSED OF					
17	BALANCE END OF YEAR					

Name of Respondent		This Report Is:		Date of Report	Year of Report	
Alpena Power Co	mpany	(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr) 4/30/2019	December 31, 2018	
	PRODUCTION F	UEL AND OIL STO		in Account 151 (Coi	ntinued)	
		KINDS OF FUE	L AND OIL (Cor			
Quantity (e)	Cost (f)	Quantity (g)	Cost (h)	Quantity (i)	Cost (j)	Line No.
(0)		(9/		()	U/	
						1
NONE						2
						3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17

Name of Respondent This Report Is:		This Report Is:	Date of Report		Year of Report	Year of Report	
Alpona	Power Company	(1) [X] An Original	(Mo, Da, Yr)		December 31, 2018		
Арепа	Fower Company	(2) [] A Resubmission	4/30/2019 December 31, 2010			Jei 31, 2010	
		ALLOV	VANCES				
 Report below the details called for concerning allowances. Report all acquisitions of allowances at cost. Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General Instruction No. 21 in the Uniform System of Accounts. Report the allowances transactions by the period they are first eligible for use; the current year's allowances in 		columns (b)-(c), in column(d)-(i), allowances for th columns (j)-(k). 5. Report on line Agency (EPA) is on lines 36-40.	starting with th ne remaining su e 4 the Environ	e following year ucceeding years mental Protecti	r, and s in on		
Line	Allowan	ce Inventory	Curren	t Year	2	20	
No.		(a)	<i>No.</i> (b)	Amt. (c)	<i>No.</i> (d)	Amt. (e)	
1	Balance - Beginning of Yea	ar					
	Acquired During Year: Issued (Less Withheld A						
5	Returned by EPA						
6-8	Purchases/Transfers:		NONE				
9							
10							
11							
12 13							
13							
14	Total						
16-18	Relinquished During Year:	Charges to Acct 509					
10=10	Other:	Charges to Acct. 505					
20							
21-22	Cost of Sales/Transfers:						
23							
24							
25							
26							
27							
	Total						
29	Balance - End of Year						
30-32	Sales:		4				
	Net Sales Proceeds (Ass	,	ļ				
	Net Sales Proceeds (Other	r)					
34	Gains						
35	Losses	ces Withheld					
	Allowand						
36	Balance - Beginning of Yea	ar					
	Add: Withheld by EPA						
38	Deduct: Returned by EPA						
39	Cost of Sales						
	Balance - End of Year						
41-43							
	Net Sales Proceeds (Asso	c. Co.)					
44	Net Sales Proceeds (Other	r)					
45	Gains						
46	Losses						

Name of Res	nondont		This Report Is:		Date of Repo	rt	Year of Repo	rt
			(1) [X] An Origin	al	(Mo, Da, Yr)	11		
Alpena Powe	er Company		(2) [] A Resub		4/30/2	2019	December	31, 2018
			ALLOWAN	ICES (Contin	ued)			
Report on line allowances. auction of the 7. Report on vendors/trans identify assoc	line 5 allowan e 39 the EPA's Report on line withheld allow lines 8-14 the sferors of allow ciated compan tions" in Unifo	s sales of the s 43-46 the new ances. a names of vances acquir ies (See "ass	withheld et sales or ed and ociated co."	purchasers/tr and identify a 9. Report the transactions purchases/tra 10. Report o	l lines 22-27 th ransferors of a associated con e net costs and on a separate ansfers and sa on lines 32-35 a d gains or loss	Illowances d npanies. d benefits of line under les/transfer & 43-46 the	hedging s. net sales	
20		2		Future	e Years		otals	Line
<i>No.</i> (f)	<i>Amt.</i> (g)	<i>No.</i> (h)	Amt. (i)	No. (j)	<i>Amt.</i> (k)	No. (I)	<i>Amt.</i> (m)	No.
								1
								2-4
								5 6-8
	NONE							9
								9 10
								10
								12
								12
								13
								14
								16-18
								19
								20
								21-22
								23
								24
								25
								26
								27
								28
								29
								30-32
								33
								34
								35
								36
								37
								38
								39
								40
								44.40
								41-43
								44
								45 46
1			1	1	1			1 40

Name of	Respondent	This Report Is:	Date of Report	Year of Report
Alpena F	Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
	MISCE	count 174)		
			ed assets as of the end of ye	ar.
2. Minor	items may be grouped	l by classes, showing numb	er of items in each class.	Balance
Line		ltem		End of Year
<u>No.</u> 1		(a)		(b) 1,023,948
	Unbilled Revenue			
2	Energy Optimization	on		25,511
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				4.040.450
25	TOTAL			1,049,459

Name	e of Respondent	This Report Is:		Date of Repor	t	Year of Re	eport
	a Power Company	(Mo, Da, Yr)			ber 31, 2018		
		(2) [] A Resubmission		4/30/20	019		
	Description of Extrac		Total Amount of	Losses	WRITT		Balance at
	(Include in description the dat		Loss	Recognized	DURING		End of Year
Line	Commission authorization to u		2000	During Year	Account	Amount	Lind of Four
No.	period of amortization (m	no, yr, to mo, yr).		-	Charged		
	(a)		(b)	(c)	(d)	(e)	(f)
1 2							
3	NONE						
4							
5 6							
7							
8							
9							
10							
11 12							
13							
14							
15 16							
17							
18							
19							
20	TOTAL						
					WRITTE		D.I.
	Description of Unrecov Regulatory Stud		Total Amount of Loss	Losses Recognized	DURING		Balance at End of Year
Line	(Include in the description of		2000	During Year	Account	Amount	
No.	Commission authorization to	use Account 182.2,		Ũ	Charged		
	and period of amortization	(mo, yr, to mo, yr).			(1)		(6)
21	(a)		(b)	(c)	(d)	(e)	(f)
22							
23							
24 25	NONE						
25							
27							
28							
29 30							
31							
32							
33							
34 35							
36							
37							
38							
39 40							
41							
42							
43							
44 45							
46							
47							
48							
	TOTAL	F •••=					
MPSC	C FORM P-521 (Rev 12-00)	Page 230B					

Name of	Respondent	This Report Is:	Date of Report	Year of Report				
Alpena F	Power Company	(1) [X] An Original (2) [] A resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018				
	PRELIMINARY SURVEY AND INVESTIGATION CHARGES (Account 183)							
 Report below particulars concerning the cost of plans, surveys, and investigations made for the purpose of determining the feasibility of projects under contemplation. Minor items may be group the number of items in each plans 								
Line No.	Des	scription and Purpose of F (a)	Project	Balance Beginning of Year (b)				
1		NONE						
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								
TOTAL								

Name of Responde	nt	This Report Is:	Date of Report	Year of Rep	ort
Alpena Power Com	ipany	(1) [X] An Original (2) [] A resubmission	(Mo, Da, Yr) 4/30/2019	Decemb	er 31, 2018
	PRELIMINARY		GATION CHARGES (Acc	ount 183)	
Dubit		CREDITS			
Debits	Account Charged	Amount	Balance E of Yea		Line
(c)	(d)	(e)	(f)	-	No.
					1
					2
NO	NE				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
					TOTAL

Name	ame of Respondent This Report Is: Date of Report				Year of Report
Alpen	a Power Company (1) [X] An Origina (2) [] A resubm		(Mo, Da, Yr) 4/30/	2019	December 31, 2018
	OTHER REGULAT	ORY AS	SETS		•
conce throug not in 2. Fo	port below the particulars (details) called for rning other regulatory assets which are created gh the ratemaking actions of regulatory agencies (and cludable in other amounts.) r regulatory assets being amortized, show period of ization in column (a).	grouped 4. Give t	by classes. he number ar ount is record	nd name of th ed.	\$50,000) may be e account(s) where
			CRE		
Line No.	Description and Purpose of Other Regulatory Assets	Debits	Account Charged	Amount	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)
$ \begin{array}{c} 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 \\ \end{array} $	FAS 109 Federal-Straight-Line Tax/Book Depreciation FAS 109 Michigan-Straight-line Tax/Book Depreciation FAS 158 Additional Liability - Pension FAS 158 Additional Liability - OPEB 2017-Tax Reform		285 253 253	(2,127) (646) (86,837) (113,210)	
39	TOTAL			(202,820)	7,462,854

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) 4/30/2019	December 31, 2018

MISCELLANEOUS DEFERRED DEBITS (Account 186)

1. Report below the particulars (details) called for

concerning miscellaneous deferred debits.

3. 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.

2. For any deferred debit being amortized, show period of amortization in column (a).

2 Collateral 3 Pole surve 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 9	Description of Miscellaneous Deferred Debits (a) e 2017 expense paid to MISO ey costs	Balance at Beginning of Year (b) 157,487 0 0	Debits (c) 64,269 34,606	CRE Account Charged (d)	EDITS Amount (e) 52,495	Balance at End of Year (f) 104,992 64,269 34,606
No. 1 Rate Case 2 Collateral 3 3 Pole surve 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 9 10	Deferred Debits (a) e 2017 expense paid to MISO	Beginning of Year (b) 157,487 0	(c) 64,269	Charged	(e)	End of Year (f) 104,992 64,269
No. 1 Rate Case 2 Collateral 3 3 Pole surve 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 9 10 11	(a) e 2017 expense paid to MISO	Year (b) 157,487 0	(c) 64,269			Year (f) 104,992 64,269
1 Rate Case 2 Collateral 3 Pole surve 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 9	e 2017 expense paid to MISO	(b) 157,487 0	64,269	(d)		(f) 104,992 64,269
2 Collateral 3 Pole surve 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	e 2017 expense paid to MISO	157,487 0	64,269	(d)		104,992 64,269
2 Collateral 3 Pole surve 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	paid to MISO	0	64,269 34,606		52,495	64,269
2 Collateral 3 Pole surve 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	paid to MISO	0	64,269 34,606			64,269
3 Pole surve 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 9	ey costs		34,606			
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			04,000			04,000
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						
$\begin{array}{c} 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \end{array}$						
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29						
8 9 10 11 12 13 14 15 16 17 18 19 20 21 20 21 22 23 24 25 26 27 28 29						
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29						
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29						
12 13 14 15 16 17 18 19 20 21 20 21 22 23 24 25 26 27 28 29						
13 14 15 16 17 18 19 20 21 20 21 22 23 24 25 26 27 28 29						
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29						
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29						
16 17 18 19 20 21 22 23 24 25 26 27 28 29						
17 18 19 20 21 22 23 24 25 26 27 28 29						
18 19 20 21 22 23 24 25 26 27 28 29						
19 20 21 22 23 24 25 26 27 28 29						
20 21 22 23 24 25 26 27 28 29						
21 22 23 24 25 26 27 28 29						
22 23 24 25 26 27 28 29						
23 24 25 26 27 28 29						
24 25 26 27 28 29						
25 26 27 28 29						
26 27 28 29						
27 28 29						
28 29						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38 Miscellane						
39 TOTAL	eous Work in Progress		98,875		52,495	203,867

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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
В.	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

	a Power Company (1) [X]	(1) [X] An Original (Mo, Da, Yr) (2) [] A Resubmission 4/30/2019		r of Report ecember 31, 2018	
	ACCUMULATED DEFE	RRED INCOM	IE TAXES (Accou	nt 190)	
	port the information called for below concerning ident's accounting for deferred income taxes.	0	At Other (Specify), me and deduction		ls relating to other
				Change	s During Year
Line No.	Account Subdivision (a)	В	Balance at eginning of Year (b)	Amounts Debited to Account 410. (c)	Amounts Credited to 1 Account 411.1 (d)
1	Electric				
2	Federal - Uncollectibles		4,935		
	Federal - Pension		(204,898)	194,260	
4	Federal - Post Retirement Benefits		184,657	36,627	
5	Federal - Customer Contributions/Capital Int.		136,027 26,456	17,120 13.83	
6 7	Federal - Vacation Federal - Customer Advances		5,553	- 1) 720
	Federal - Deferred Compensation		604,654	104,020	
9	Federal - Additional Liability Pension		1,107,157		0 (
-	Federal - Additional Liability OPEB		194,134	(
	Federal - Renewable Energy		116,310	(0 (1,17
	Federal - PSCR		1,844	(33,305	
13	Federal - Consumers LT Accounts Payable		(874)	() (
	Federal - 2018 Tax Change		0	(21,583
	Michigan - Consumers LT Accounts Payable		(266)		0 (
	Michigan - Uncollectibles		1,500) (
17	Michigan - Vacation		8,041	4,204	
	Michigan - Pension		(62,279)	59,046	
	Michigan OPEB		56,127	11,133	,
	Michigan - Capitlized Interest		41,558 183,785	5,233	,
21 22	Michigan - Deferred Compensation Michigan - Customer Advances		1,688	,	219
	Michigan - Additional Liability Pension		336,522) (
	Michigan - Additional Liability OPEB		59,007		
	Michigan-Renewable Energy		35,352) (35
	Michigan-PSCR		561	(10,123	
	Michigan - 2018 Tax Change		0		6,56
28	Subtotals		2,837,551	433,663	3 276,70
29	Other				
30	Federal - Non-Utility Office Building		0		
31	Michigan - Non-Utility Office Building		0		
32	Federal - Non Utility Building Donation		46,864	27,772	
33	Michigan -Non Utility Building Donation		14,244	8,442	
34	TOTAL (Account 190) (Enter total of lines 3	30 thru 33	61,108	36,214	4 (
35	Other				
36	Other				
37 38	TOTAL Gas (Enter total of lines 28 and 34) Other (Specify)				
39	TOTAL (Account 190) (Enter total of lines a 16 & 17)	8,	2,898,659	469,877	7 276,70
40	Classification of Total:				
41	Federal Income Tax		2,222,819	360,325	5 212,173
42	State Income Tax		675,840	109,552	-
43	Local Income Tax			· · ·	
	In the space provided belo significant items for which o insignificant	NOTES ow, identify by deferred taxes amounts listed	are being provided	ification, 1. Indicate	

Name of Respondent		This Repo				Year of Report	
Alpena Power Company	/	(1) [X] An (Original Resubmission	(Mo, Da, Yr) 4/30/2019		December 31, 2	018
ACCUMULATED DEFERRED INCOME TAXES (Account 190) (Continued)							
 If more space is need required. In the space provided 	ed, use separate pa	ages as	and classificati	ion, significa	int items for wh		
Changes Dur	ing Year		ADJUS	IMENTS			
		D	EBITS	CR	EDITS		
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.
						4,935	2
						(306,511)	3
						174,735	4
						145,574	5
						25,709	6
				<u>├</u>		6,273 532,578	7 8
				283	17,142	1,124,299	0 9
				283	22,348	216,482	10
						115,133	11
						35,149	12
						(874)	13
						21,583	14
						<mark>(266)</mark> 1,500	15 16
						7,814	17
						(93,165)	18
						53,111	19
						44,472	20
						161,877	21
				202	5 210	1,907	22
				283 283	<u>5,210</u> 6,793	341,732 65,800	23 24
				200	0,795	34,995	25
						10,684	26
						6,560	27
0	0		0		51,493	2,732,086	28
							29
						19,092	30 31
						5,803	32
0	0		0		0	24,895	33
							34
0	0		0		51,493	2,756,981	35
							36
							37 38
			1				38 39
			1				40
0	0		0		39,490	2,114,157	41
0	0		0		12,003	642,824	42
							43
		NOT	TES (Continued))			

Name of Resp	ondent	This Report Is:		Date of Report	Year of Report				
Alpena Powe	r Company	(1) [X] An Original (2) [] A Resubmissi	on	(Mo, Da, Yr) 4/30/2019	December 31, 2018				
	DEFERRED LOSSES FROM DISPOSITION OF UTILITY PLANT (Account 187)								
the deferred loss and the date the loss was recognized.of journalIdentify items by department where applicable.received,2. Losses on property with an original cost of less thanin column			mn (b) give the date of entries. Where approva give explanation followi (a). (See account 187, ility Plant.)	al has not been					
Line No.	Descript	ion of Property		Date J.E. Approved	Total Amount of Loss				
		(a)		(b)	(c)				
1		N/A							
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
TOTAL									

Name of Respondent	This Report Is (1) [X] An Orig	S: ninal	Date of Report (Mo, Da, Yr)	Year of Report	
Alpena Power Company	(2) [] A Resi		4/30/2019	December 31,	2018
DEFERRED L	OSSES FROM DISPOSITIO	ON OF UTIL	TY PLANT (Accou	nt 187) (Continued)	
		ent Year			
Balance Beginning of Year	Amortizations to Acct. 411.7		Additional Losses	Balance End of Year	Line No
(d)	(e)		(f)	(g)	NO
(3)	N/A		(')	(9)	1
					2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13
					14
					15
					16
					17
					18
					19
					20
					TOTAL

Name c	Date of Report			Year of Report				
Alpena	Power Company	(1) [X] An Original	(Mo, Da, Yr)			December 31, 2018		
		(2) [] A Resubmiss			4/30/2019			
	UNAMORTIZED LOSS AND GAIN ON REACQUIRED DEBT (Account 189, 257)							
and Una gain and series o loss res	ort under separate subheadings for l amortized Gain on Reacquired Debt, d loss on reacquisition applicable to of long-term debt, including maturity of sulted from a refunding transaction, in / date of the new issue.	particulars of each class and date. If gain or	other long- 3. In colum on each de	term de nn (d) s bt reac	how the principal ar bt reacquired. how the net gain or quisition as comput uction 16 of the Unit	net loss realized ed in accordance		
Line No.	Designation of Long-Te (a)	rm Debt	Date Reac	quired	Princ. Amt. Of Debt Reacquired (c)	Net Gain or Net Loss (d)		
1	N/A							
2								
3								
4								
5								
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25 MPSC	FORM P-521 (Rev 12-00)	Page 237A						

Name of Respondent		This Report	ls:	Date of Re	port	Year of Report	
Alpena Power Company		(1) [X] An Oi (2) [] A Re	riginal esubmission	(Mo, Da, Y 4/3	r) 0/2019	December 31	, 2018
UNAMORTI	IZED LOSS AND GA					ntinued)	
 Show loss amounts in red parentheses. Explain any debits and cre debited to Account 428.1, 	d or by enclosure in		Amortizatio	n of Loss o 9.1, Amorti		ebt or credited to	D
Balance Beginning of Year	Debits Durin Year	g	Credits Dui Year	ring		ce End ⁄ear	Line
(e)	(f)		(g)			h)	No.
	N/A						1
							2
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Name of F	Respondent	This Rep	port Is:	Date of Report	Year of Report			
			n Original	(Mo, Da, Yr)	December 31, 2018			
· ·			Resubmission	4/30/2019				
	CAPI	TAL STO	CK (Accounts 201 an	d 204)				
concernin distinguish separate t informatio requireme	 Report below the particulars (details) called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show separate totals for common and preferred stock. If information to meet the stock exchange reporting requirement outline in column (a) is available from the SEC 10-K Report Form filing, a specific reference to report form (i.e. year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year. 							
Line No.	Class and Series of Stock a Name of Stock Exchange (a)		Number of Shares Authorized by Charter (b)	Par or Stated Value Per Share (c) 10	Call Price at End of Year (d)			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Common Stock		622,050		NONE			
29 30 31 32 33 34								

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Alpena Power Company	(1) [X] An Original	(Mo, Da, Yr)	December 31, 2018	
	(2) [] A Resubmission	4/30/2019		

CAPITAL STOCK (Accounts 201 and 204) (Continued)

Give particulars (details) concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not yet been issued.
 The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.

 State in a footnote if any capital stock which has been nominally issued is nominally outstanding at end of year.
 Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purposes of pledge.

	ANDING PER ICE SHEET	HELD BY RESPONDENT					
(Total amount outstanding without reduction for amounts held by respondents.)		AS REACQUIRED STOCK (Account 217)			SINKING AND THER FUNDS		
Shares	Amount	Shares	Cost	Shares	Amount	Line	
(e)	(f)	(g)	(h)	(i)	(j)	No.	
	2,454,800					1	
						2	
						3	
						4	
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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) 4/30/2019	December 31, 2018

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)

 Show for each of the above accounts the amounts applying to each class and series of capital stock.
 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. 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.

Т

3. Describe in a footnote the agreement and transactions under which a conversion liability existed

Line No.	Name of Account & Description of Item	Number of Shares	Amount
INO.	(a)	(b)	(c)
1			
2 3	None		
3			
4 5 6 7			
5			
6			
7			
8			
9 10			
10			
11			
12			
13			
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20 21 22 23 24 25 26 27			
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29 30			
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36			
37			
38			
39			
40	TOTAL		

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) 4/30/2019	December 31, 2018

SECURITIES ISSUED OR ASSUMED AND SECURITIES REFUNDED OR RETIRED DURING THE YEAR

1. Furnish a supplemental statement giving a brief description of security financing and refinancing transactions during the year 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 accounts at the date of the refunding or refinancing transactions with respect to securities previously refunded or retired.

3. Include in the identification of each class and series of security, as appropriate, the interest or dividend

rate, nominal date of issuance, maturity date, aggregate principal amount, par value or stated value, and number of shares. Give also the issuance of redemption price and name of the principal underwriting firm through which the security transactions were consummated.

4. Where the accounting for amounts relating to securities 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 company for which the liability on the securities was assumed as well as particulars (details) of the transactions whereby the respondent undertook to pay obligations of another company. If any unamortized discounts, premiums, expenses, and gains or losses were taken over onto the respondent's books, furnish details of these amounts with amounts relating to refunded securities clearly earmarked.

\$ 2,630,000 of Long-Term Energy Thrift Notes were issued in 2018. These notes have a weighted average interest rate of 2.81% and are due in one to seven years after issuance.

\$2,701,147 of Long-Term Energy Thrift Notes were redeemed in 2018. The weighted average interest rate was 5.48%.

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Name of F	Respondent	This Report Is:	Date of Report	Year of Report
Alpena P	Alpena Power Company(1) [X] An Original(2) [] A Resubmission			December 31, 2018
		4/30/2019		
	LONG-	TERM DEBT (Accounts 221, 222, 223	and 224)	
	•	culars (details) concerning long-term det		
	•	es from Associated Companies, and 22	-	ebt.
		ission authorization numbers and dates.		
		clude in column (a) the name of the issu	uing company as well as	sa
	n of the bonds.			
		s, report separately advances on notes a column (a) names of associated compa		
were rece		column (a) names of associated compa		063
		(a) the name of the court and date of court	ourt order under which s	such
	s were issued.			
6. In colu	mn (b) show the principal amount o	f bonds or other long-term debt originall	ly issued.	
		or discount with respect to the amount	of bonds or other long-t	term
	nally issued.			
		e listed first for each issuance, then the		
	es) or discount. Indicate the premi or discount should not be netted.	um or discount with a notation, such as	(P) or (D). The expense	es,
1.		egarding the treatment of unamortized o	leht evnense premium	or
	• • • • •	iring the year. Also, give in a footnote th		
		ified by the Uniform System of Accounts		
		Obligation, Coupon Rate	Principal Amount	Total Expense,
	(For new issue, give Commissio	on Authorization numbers and dates)	of Debt Issued	Premium or Discount
Line		(-)	(1-)	(-)
No.		(a)	(b)	(c)
1	Account 224-Long Term Debt I	Energy Thrift Certificates	12,271,000	0
2				
3				
4				
5				
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23				
			10 074 000	0
25	TOTAL		12,271,000	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) 4/30/2019	December 31, 2018

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 amortizaiton 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.

	Т				I	
Nominal	Date	AMORTI	ZATION	Outstanding (Total amount outstanding	Interest for Year	Line
Date of	of	PER		without reduction for	Amount	No.
Issue	Maturity	Date From	Date To	amounts held by respondent)		
(d)	(e)	(f)	(g)	(h)	(i)	
Various	Various	N/A	N/A	12,751,105	362,860	1
						2
						3
						4
						5
						6
						7
						8
						9
						10
				includes \$ 480,105 of		11
				compound interest		12
						13
						14
						15 16
						10
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						19
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						21
						22
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						24
				12,751,105	362,860	25

MPSC FORM P-521 (Rev 12-00)

Name		his Report Is:	Date of Rep		Year of Report		
Alpena) [X] An Original) [] A Resubmission				December 31, 2018	
	ļΥ-	NOTES PAYABLE (Acc					
2. Give 3. Furr 4. Any	ort the particulars indicated concerning e particulars of collateral pledged, if any hish particulars for any formal or inform demand notes should be designated a pr amounts may be grouped by classes	/. al compensating balance s such in column (d).	agreements c		n lines or credit.		
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	1.00%-1.25%	\$3,00	
2		Purpose					
3							
4							
5							
6							
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27							
- F	TOTAL				1	\$3,00	

Appendix Power Company [2) 1 A Resource I A Resource Status 24/30/2019 December 31, 2018 PAYABLES TO ASSOCIATED COMPANIES* (Accounts 233, 234) 1. Report particulars of notes and accounts payable to Associated Companies, and 234, Accounts Payable 10 Associated Companies, and 234, Accounts 2. Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable 10 Associated Companies, and 234, 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. State acch 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 (1) the amount of any interest expense during the year on notes or accounts that were paid bofore show also in column (a) date of note, maturity and interest rate. 5. If collateral has been pledged as security to the payment of any note or account, describe such collateral. Totals for Year Line Particulars Balance Edinition on page 2288 Line Particulars (b) 14,402,430 16,462,470 14,917,376 2. Alpena Power Res. and West Dock Prop. 1,192,430 3 type revolving 4 purpose: working capital 5 issued: 06/26/14 6 maturity: Renews every 3 years 16	Name of Respondent This Report Is:			Date of Repo	rt	Year of Report				
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 Associate Companies, and 234, Accounts, describe such collateral. Line Particulars Balance End off Year (a) (b) Credits End off Year (b) 14,407,376 2,737,525 33.274 2 Alpena Power Res. and West Dock Prop. 11,192,430 16,462,470 14,917,376 2,737,525 33.274 4 purpose: working capital 5 issued: 06/26/14 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Alpena Power Company (1) [X] An Original (2) [] A Resubm					/2019	December 3 ⁻	1, 2018		
2. Provide's exparate 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 year on notes or accounts that were paid before the end of the year. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 1. If our collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 1. If our collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 6. If our collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If collateral has been pieleded as security to the payment of any note or account, describe such collateral. 6. If our collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If our collateral has been pieleded as security to the payment of any note or account, describe such collateral. 5. If our collateral has been pieleded as security to the payment of any note or account describes any note or accoun		PAYAB	LES TO ASSOCIA	TED COMPANIES	* (Accounts 2	233, 234)	•			
Line Particulars Balance Beginning of Year Totals for Year Balance Interest for Year 1 Acct 233, Notes Payable to Associate Companies 1,192,430 16,462,470 14,917,376 2,737,525 33,274 2 Alpena Power Res. and West Dock Prop. 1,192,430 16,462,470 14,917,376 2,737,525 33,274 4 purpose: working capital 5 issued: 06/26/14 6 6 6 6 maturity: Renews every 3 years 7 interest rate: prime less 1.00% 6 6 9 10 11 12 13 14 15 6 17 18 19 14 14 15 14 17 18 19 19 10 10 10 17 22 23 14 14 15 14	2. Pro Paya 3. Lis matur 4. Inc paid b	 Report particulars of notes and accounts payable to associated companies at end of year. 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. List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity and interest rate. Include in column (f) the amount of any interest expense during the year on notes or accounts that were paid before the end of the year. 								
Particulars Balance Beginning of Year Debits Credits Balance End of Year 1 Acct 233, Notes Payable to Associate Companies 1,192,430 16,462,470 14,917,376 2,737,525 33,274 2 Alpena Power Res. and West Dock Prop. 1,192,430 16,462,470 14,917,376 2,737,525 33,274 3 type:revolving			See de	innition on page z		for Vear				
(a) (b) (c) (d) (e) (f) 1 Acct 233, Notes Payable to Associate Companies 1,192,430 16,462,470 14,917,376 2,737,525 33,274 2 Alpena Power Res. and West Dock Prop. 1,192,430 16,462,470 14,917,376 2,737,525 33,274 3 type:revolving 1 1 14,917,376 2,737,525 33,274 4 purpose: working capital 1 14,917,376 2,737,525 33,274 5 issued: 06/26/14 1		Particulars		Beginning of			End of	Interest for Year		
2 Alpena Power Res. and West Dock Prop. 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 11 12 13 14 14 15 16 17 18 19 20 21 21 22 23 4		(a)			(c)	(d)		(f)		
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 9 10 10 11 11 12 13 14 15 16 16 11 17 18 19 19 20 11 21 12 22 12 23 14	1	Acct 233, Notes Payable to Associate	Companies	1,192,430	16,462,470	14,917,376	2,737,525	33,274		
4 purpose: working capital 5 issued: 06/26/14 6 maturity: Renews every 3 years 7 interest rate: prime less 1.00% 8 9 9 10 10 11 12 13 13 14 15 16 16 17 18 19 20 21 21 22 23 4	2	Alpena Power Res. and West	Dock Prop.							
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	3	type:revolving								
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	purpose: working capital								
7 interest rate: prime less 1.00% 8 9 10 10 11 12 13 14 15 16 16 17 18 19 20 1 21 1 22 1 23 1	5	issued: 06/26/14								
8 9 10 11 11 12 13 14 15 16 16 1 17 18 19 20 21 22 23 1	6	maturity: Renews every 3 yea	ars							
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	7	interest rate: prime less 1.00	%							
10 11 12 13 14 15 16 17 18 19 20 21 22 23	8									
11 12 13 14 15 16 17 18 19 20 21 22 23	9									
12 13 14 15 16 17 18 19 20 21 22 23	10									
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23										
MPSC FORM P-521 (Rev 12-00) Page 260B		TOTAL		1,192,430	16,462,470	14,917,376	2,737,525	33,274		

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) 4/30/2019	December 31, 2018

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

Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount.
 If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.

Line No.		TOTAL AMOUNT
1	Utility net operating income (page 114 line 20)	
2	Allocations: Allowance for funds used 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 expenses	
8		
9	Total pre-tax income	
10		INSERT Page 261B
11	Add: Taxable income not reported on books:	
12		
13		
14		
15	Add: Deductions recorded on books not deducted from return	
16		
17		
18		
19	Subtract: Income recorded on books not included in return:	
20		
21		
22		
23	Subtract: Deductions on return not charged against book income:	
24		
25		
26	Federal taxable income for the year FORM P-521 (Rev 12-00) Page 261A(M)	

An Original

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

	TOTAL AMOUNT	UTILITY	OTHER
Utility Net Operating Income: (Pg114 Ln26) Allocations:	2,806,591	2,806,591	-
Interest Expense	630,705	630,705	-
Other (Net Other Income & Deductions)	(108,531)	-	(108,531)
Net Income for the Year: (Pg117 Ln78)	2,067,355	2,175,886	(108,531)
Add: Federal Income Tax Expenses	546,290	538,806	7,484
Total Pre-Tax Income	2,613,645	2,714,692	(101,047)
Add: Deductions Recorded on Books Not Deducted on Retu		o o /=	
Customer Advances	3,647	3,647	-
Customer Contributions in Aid of Construction	140,355	140,355	-
Gain on Sale of Fixed Assets	58,500	58,500	-
PSCR Over Recovery	168,717	168,717	-
Deferred Compensation w/Interest	161,822	161,822	-
Book Depreciation	2,082,320	2,082,320	-
50% of Meals and Entertainment	717	717	-
Other Post-Employment Benefits	135,284	135,284	-
Property Tax	897,013	897,013	-
Pension	437,129	437,129	-
Renewable Portfolio Energy	(5,960)	(5,960)	-
Long Term Accounts Payable-Consumers	-	-	-
Energy Optmization	6,880	6,880	-
Rate Case Expense	52,496	52,496	
Michigan Business Tax Deferrals	69,884	69,884	-
Vacation Pay Accrual	(3,784)	(3,784)	-
Dividend Exclusion	(886)	-	(886)
	109,335	109,335	
Add/(Subtract): Adjustment on Return Not Charged Against	Book Income:		
Tax Depreciation	(1,887,811)	(1,887,811)	-
Property Tax	(900,913)	(900,913)	-
OPEB Plan Contribution	(185,552)	(185,552)	-
Pension Plan Contribution	(951,885)	(951,885)	-
Long Term Accounts Payable-Consumers	-	-	
Deferred Compensation Paid	(526,950)	(526,950)	-
Building Donation	(140,690)	-	-
Depletion	-	-	-
Net Salvage	(148,531)	(148,531)	-
Federal Taxable Income for the Year:	2,184,782	2,427,405	(101,933)

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Name of Respondent	This Report Is:		Date of Report	Year of Report	
Alpena Power Company	(1) [X] An Orig (2) [] A resub		(Mo, Da, Yr) 4/30/2019	December 31	, 2018
RECONCILIATION OF REI	PORTED NET INCO			FOR FEDERAL	
3. Allocate taxable income between utility and 409.2	y and other income a	as required i	o allocate tax exper	ise between 409. I	
4. A substitute page, designed to meet a		company, r	nay be used as long	as data is consistent	
and meets the requirements of the above	e instructions.				
					-
Utility			Other		Line No.
					1
					2
					3
					4
					5
					6
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					9
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					25
					26
MPSC FORM P-521 (Rev 12-00)	Page 261	3(M)			-

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) 4/30/2019	December 31, 2018		
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 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.

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.

 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 E	BEGINNING 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	157,197	
2	MI Single Business Tax	(30,640)	
3	Property Tax	391,171	642,142
4	Payroll Tax	4,610	
5	Michigan Use Tax	291	
6	MPSC Assessment	0	
7			
8			
9			
10			
11			
12			
13			
14		522,629	642,142

	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	479,092		(20,288)	0				
2	139,500							
3	897,013							
4	193,457							
5	465							
6	109,461							
7								
8								
9								
10								
11								
12	1,818,988		(20,288)	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) 4/30/2019	December 31, 2018			
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)	
458,804	350,000		266,001		1
139,500	124,000		(15,140)		2
897,013	868,799		419,385	674,256	3
251,236	225,358		30,488		4
465	661		95		5
109,461	109,461		0		6
					7
					8
					9
					10
					11
					12
			ļ		13
1,856,479	1,678,279		700,829	674,256	14

		DISTRIBU	TION OF TAXES CHARGED	
Extraordinary Items a/c 409.3	Other Utility Opn. Income a/c 408.1, 409.1	Adjustment to Ret. Earnings a/c 439	Other	Line No.
(m)	(n)	(0)	(p)	
				1
				2
				3
			#107 - 46,066, #110 -7,163, #186 - 2,010, #417 - 1,775, #456 - 765	4
				5
				6
				7
				8
				9
				10
				11
				12

MPSC FORM P-521 (Rev 12-00)

Name of	f Respondent		This Repo		Date of R		Year of Report
Alpena	Power Company		(1) [X] An		(Mo, Da,		December 31, 201
·			. ,	Resubmission		/30/2019	
		CUMULATED DE					
		applicable to Acct 2					
		erations. Explain by umn (i) the average					ance shown in
Line No.	Account	Balance at	Defe	rred for Year		tion to Current	Adjustmente
NO.	Subdivisions	Beginning of	Assessment	Americant		ar's Income	Adjustments
		Year	Account No.	Amount	Account No.	Amount	
	(a)	(b)	(C)	(d)	(e)	(f)	(g)
1	Electric Utility						
2	3%						
3 4	4% 7%						
5	10%	35,972			411.4	6,931	
6		,				-,	
7		35,972		0		6,931	
8	TOTAL Other (<i>List</i>	30,972		0		0,931	
	separately and						
9	show 3%, 4%,						
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							

Name of Respondent		This Report Is:	Date of Report	Year of Report	
Alpena Power Compa	ny	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31	, 2018
ACCUI	MULATED DEFERI	RED INVESTMENT TAX CI		Continued)	
				-	
Balance at	Average Period				Lin
End of Year	of Allocation to Income	Adj	ustment Explanation		No
(h)	(i)				1
_					
					2 3 4
29,041	32.77				5
					6
29,041	32.77				8
					9
					1(
					11 12
					13
					14 15
					16 17
					18
					19 20
					2′
					22 23
					24 25 26 27
					26
					2
					28 29
					30 33 33 33 33 33 33 33 33 33 33 33 33 3
					3
					3
					3
					3
					3 38 39
					- 40
					4 4
					4:
					44 45
					45
					47 48

		1				
Name	of Respondent	This Report Is:	Date of Report	Year of Report		
Alpena	AlpenaPower Company(1) [X] An Original(Mo, Da, Yr)(2) [] A Resubmission4/30/2019					
	MISCELLANEOUS CU	RRENT AND ACCRUED LI	ABILITIES (Account 24	2)		
1. Give	e description and amount of other cur	rent and accrued liabilities as	of the end of year.			
2. Mino	or items may be grouped by classes,	showing number of items in e	each class.			
				Balance		
Line		Item		End of Year		
No.		(a)		(b)		
1	Accrued Payroll			394,388		
2	Accrued Vacation			148,883		
3	Tax Collection Payable			9,936		
4	Common Stock Dividend Declared			0		
5	Prepaid Rent			0		
6	Flex Plan			1,620		
7	Medical Contributions			0		
8	Sales Tax			17,736		
9	PSCR			178,058		
10	Renewable Energy			583,247		
11	2018 Tax Change			109,335		
12						
13						
14						
15						
16						
17						
18						
19						
20	TOTAL			1,443,203		

	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	31,777			
39	TOTAL	31,777			

Nam	e of Respondent		This Report Is		Date of Report	Year of Report
Alpe	na Power Company		(1) [X] An Orig (2) [] A Res	jinal ubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018
				ED CREDITS (Accourt		1
2. F	eport below the particula or any deferred credit be linor items (less than \$10	eing amortized, she	ow the period	of amortization.	5.	
	Description of Other	Balance at		DEBITS	Credits	Balance at End of
Line No.		Beginning of Year	Contra Account	Amount		Year of Report
1 2	(a) Deferred Pension Liability	(b) (1,037,982)	(c) 130	(d) 984,093	(e) 469,337	(f) (1,552,738)
3 4 5	FAS109-OPEB	935,447	130	185,552	135,284	885,179
	Deferred Compensation	3,063,089	130	526,950	161,822	2,697,961
9	Additional Liability FAS 158 Pension	5,608,698	192	0	86,837	5,695,535
12	Additional Liability FAS 158 OPEB	983,455		0	113,210	1,096,665
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Deferred Credits Consumers LT A/P	(4,427)	242	52,970	52,970	(4,427
	TOTAL SC FORM P-521 (Rev 12	9,548,280	Page 269	1,749,565	1,019,460	8,818,175

Name of Respondent		This Report Is:	Date of Report	Year of Report			
Alpena Pov	wer Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018			
DEFERRED GAINS FROM DISPOSITION OF UTILITY PLANT (Account 256)							
recognized. 2. Gains or up the grou 3. In colum	 in (a) give a brief description of p Identify items by department with property with an original cost of ped amount shall be reported in in (b) give the date of Commission ation following the respective item.) 	here applicable. less than \$50,000 may be gr column (a). on approval of journal entries.	ouped. The number of Where approval has n	items making ot been received,			
	·			Total Amount			
	Description c	f Property	Date J. E. Approved	of Gain			
Line No.	(a)		(b)	(c)			
1	NON						
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
TOTAL							

Name of Respondent	This Repo	ort Is:	Date of Report	Year of Report	
Alpena Power Company	(1) [X] An (2) [] A	Original Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018	
DEFERRED G	AINS FROM DISPOSITI	ON OF UTILITY	PLANT (Account 256)	(cont'd)	
	Curre	nt Year			
Balance Beginning of Year	Amortizations to Acc. 411.6	Additiona Gains	of	ce End Year Line No.	
(d)	(e)	(f)	((<u>g)</u> 1	
NONE				2	
				3	
				4	
				5	
				6	
				7	
				8	
				9	
				10	
				11	
				12	
				13	
				14	
				15	
				16	
				17	
				18	
				19	
				20	
				21	
				22	
				23 24	
				TOTAL	

		This Report Is:	Date of Report	Year of Report				
		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018				
	ACCUMULATED DEFERRED INC		•					
	(Account 281)							
1. Re	1. Report the information called for below concerning the respondent's accounting for deferred income taxes							
	ng to amortizable property.	an ta athan inaguna and dad	luctions					
2. FC	or Other (Specify), include deferrals relati							
			CHANGES	DURING YEAR				
Line		Balance at	Amounts	Amounts				
No.	Account	Beginning of Year	Debited to	Credited to				
		(b)	Acct. 410.1 (c)	Acct. 411.1 (d)				
1	(a)		(0)	(u)				
1	Accelerated Amortization (Account 281) Electric							
3	Defense Facilities	NONE						
4	Pollution Control Facilities							
5	Other							
6								
7	TOTAL Electric (Total of lines 3 thru 6)						
8	Gas							
9	Defense Facilities							
10	Pollution Control Facilities							
11	Other							
12								
13	TOTAL Gas (Total of lines 9 thru 12)							
14	Other (Specify)							
15	TOTAL (Account 281)							
16	Classification of TOTAL							
17	Federal Income Tax							
18	State Income Tax							
19	Local Income Tax							
		NOTES						
L								

Name of Respor	ndent		This Report Is:	_	Date of Report	Year of Report		
Alpena Power Company			(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr) 4/30/2019	December 31	December 31, 2018	
ACCI	JMULATED DEF		OME TAXES -	ACCELERA				
			(Account 281)	(Continued)			
 Use footnotes Fill in all colur 		ems as appro	opriate.					
CHANGES D			ADJUS	TMENTS				
		D	EBITS	CF	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	
							2	
NONE							3	
NONE							5	
							6	
							7	
							8	
							9	
							10	
							11 12	
							13	
							14	
							15	
							16	
							17	
							18 19	
		I		I ontinued)	I		19	
			NOTES (C	onunueu)				

	a Power Company	(2) [] A Resubmission	4/30/2019	December 31, 2018	
	ACCUMULATED I	DEFERRED INCOME TAXES (Account 282)	6 - OTHER PROPERTY		
1. Re	eport the information called for below	· · · · ·	accounting for deferred	l income taxes	
	ng to property not subject to accelera or Other (Specify), include deferrals r		eductions		
<u>. 10</u>					
			CHANGES D	URING YEAR	
	Account	Balance at	Amounts	Amounts	
Line		Beginning of Year	Debited to Acct. 410.1	Credited to Acct. 411.1	
No.	(a)	(b)	(c)	(d)	
1	Account 282				
2	Depreciation - Fed	5,375,751	100,140	142,49	
3	AFUDC - Fed	5,336	0	43	
4	Depreciation - MI	1,008,115	71,636	43,3	
5	AFUDC - MI	1,622	0	1:	
6					
7	Other (Define)				
8	TOTAL (Enter total of lines 2 thru 4)				
9	Other (Specify)				
10					
11					
12	TOTAL Account 282 (Enter total of lines 5 thru 8)	6,390,824	171,776	186,36	
13	Classification of TOTAL				
14	Federal Income Tax	5,381,087	100,140	142,92	
15	State Income Tax	1,009,737	71,636	43,44	
16	Local Income Tax				
		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) 4/30/2019	December 31, 2018

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

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

CHANGES DURING YEAR			ADJUS				
		DEBITS		CREDITS			
Amounts Debited to Acct. 410.2	Amounts Credited to Acct. 411.2	Account Credited	Amount	Account Debited	Amount	Balance at End of Year	Lin
(e)	(f)	(g)	(h)	(i)	(j)	(k)	No
							1
						5,333,397	2
						4,905	3
						1,036,440	4
						1,491	5
							6
							7
							8
						6,376,233	g
							1
						5,338,302	1
						1,037,931	1
							1

NOTES (Continued)

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) 4/30/2019	December 31, 2018

ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283)

1. Report the information called for below concerning the respondent's accounting for deferred income taxes relating to amounts recorded in Account 283.

2. For Other (Specify), include deferrals relating to other income and deductions.

Line No.	Account	Balance at Beginning of Year	CHANGES DU Amounts Debited to Acct. 410.1	Amounts Credited to Acct. 411.1
1	(a) Electric	(b)	(C)	(d)
2	Federal - Property Tax - Summer	49,542	100,623	99,853
3	Federal - Rate Case	31,088	50,333	
4	Federal - Energy Optimization	6,394	1,363	2,72
5	Federal - Property Tax - Winter	0	77,217	77,21
6	Federal - Regulatory Asset - Pension	1,107,157	0	
7	Federal - Regulatory Asset - OPEB	194,134	0	
8	Michigan - Summer Property Tax	15,058	30,585	30,35
9	Michigan - Rate Case	9,449	9,449	
10	Michigan - Winter Property Tax	0	23,470	23,47
11	Michigan - Regulatory Asset - Pension	336,522	0	
12	Michigan - Regulatory Asset - OPEB	59,007	0	
13	Michigan - Energy Optimization	1,943	414	82
14	Michigan - PSCR	0	0	
15	TOTAL Electric (total of lines 2 thru 14)	1,810,294	293,454	234,43
16	Other			
17				
18	Other - Federal Investment Losses	8,167		
19	Other - Michigan Investment Losses	2,483		
20	TOTAL Other (Total of lines 17 thru 19)	10,650	0	
21	Other (Specify)			
22	TOTAL (Account 283) (Enter total of lines 15,20 and 21)	1,820,944	293,454	234,43
23	Classification of TOTAL			
24	Federal Income Tax	1,396,482	229,536	179,79
25	State Income Tax	424,462	63,918	54,64
26	Local Income Tax			

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) 4/30/2019	December 31, 2018

ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283) (Continued)

3. Provide in the space below explanations for pages 276A and 276B. Include amounts relating to insignificant items listed under Other.

4. Fill in all columns for all items as appropriate.

5. Use footnotes as required.

		MENTS	CHANGES DURING YEAR			
	EDITS	CREDITS		DE	URING YEAR	CHANGES D
Balance at End of Year	Amount	Account Debited	Amount	Account Credited	Amounts Credited to Acct. 411.2	Amounts Debited to Acct. 410.2
(k)	(j)	(i)	(h)	(g)	(f)	(e)
50,312						
20,725						
5,036						
0						
1,124,299			17,142	190		
216,482			22,348	190		
0						
15,292						
6,299						
341,732			5,210	190		
65,800			6,793	190		
1,531						
1,847,508	0		51,493			
8,553	(1,955)	439	2,341	439		
2,600	585	439	712	439		
11,153	(1,370)		3,053			
1,858,661	(1,370)		54,546			
1,425,406	(1,955)		41,831			
433,254	585		12,715			

NOTES (Continued)

Name	of Respondent		s Report Is:	Date of Report	Year of Report			
Alpena	a Power Company	(1) [(2) [[X] An Original [_] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018			
	ACCUMULATED DEFERRED INCOME TAXES - TEMPORARY (Account 284)							
1. Rep	1. Report the information called for below concerning each item included in this account at year end.							
Line No.	Description of Item		Balance at End of Year	Date of Filing for Commission Approval	Case Number			
	(a)		(b)	(c)	(d)			
1	Electric							
2								
3			NONE	· •				
4								
5								
6								
7	TOTAL Electric (Total of lines 2 thi	ru 6)						
8	Gas							
9								
10								
11								
12								
13								
14	TOTAL Gas (Total of lines 9 thru 1	3)		_				
15	Other (Specify)							
16	TOTAL (Account 284) (Enter Total of lines 7, 14 and 15)							
17	Classification of TOTAL							
18	Federal Income Tax			_				
19	State Income Tax							
20	Local Income Tax							
			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) 4/30/2019	December 31, 2018

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
INO.	(a)	(b)	(c)	(d)	(e)
1	FAS109 Federal Adjustment:				
2 3	ITC Basis Adjustment FAS109 Federal Adjustment:		172	1,375	(11,983)
4	Amortization of Deferred ITC	191	1,843		7,722
5 6	FAS109 - Michigan Adjustment: ITC Basis Adjustment		52	418	(3,642)
7	FAS109 - Michigan Adjustment:				
8 9	Amortization of Deferred ITC 2017 Tax Reform-Depreciation	191	560		2,347 4,493,065
10					, ,
11 12					
13 14					
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	TOTAL FORM P-521 (Rev 12-00) Page	e 278(M)	2,628	1,793	4,487,509

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) 4/30/2019	December 31, 2018

GAIN OR LOSS ON DISPOSITION OF PROPERTY (Account 421.1 and 421.2)

1. Give a brief description of property creating the gain or loss. Include name of party acquiring the property (when acquired by another utility or associated company) and the date transaction was completed. Identify property by type: Leased, Held for Future Use, or Nonutility.

2. Individual gains or losses relating to property with an original cost of less than \$100,000 may be grouped with the number of such transactions disclosed in column (a).

3. Give the date of Commission approval of journal entries in column (b), when approval is required. Where approval is required but has not been received, give explanation following the item in column (a). (See account 102, Utility Plant Purchased or Sold.)

102, 041				r	
Line	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
No.	(2)	(6)	(a)	(4)	(a)
1	(a) Gain on disposition of property:	(b)	(c)	(d)	(e)
2	NONE				
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17	Total Gain				

Name of Respondent Alpena Power Company		(1) [X] An Original		Year of Report	
		(2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	December 31, 2018	
	GAIN OR LOSS ON DISPOSITIO	ON OF PROPERTY (Accou	nt 421.1 and 421.2) (Continued)
Line No.	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
	(a)	(b)	(c)	(d)	(e)
18	Loss on disposition of property:				
19	NONE				
20					
21					
22					
23					
24					
25 26					
26 27					
27					
20 29					
30					
31					
32					
33					
34	Total Loss				

INCOME FROM UTILITY PLANT LEASED TO OTHERS (Accounts 412 and 413) 1. Report below the following information with respect to utility property leased to others constituting an operating unit or system. subtraction from revenues, and income as the remainder. 2. 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, amortzation; and (4) net income from lease for year. Subtraction from revenues; (3) of the method of determining the annual rental for the property. 2 3 1 NONE 2 3 3 4 4 5 6 7 7 8 9 10 11 12 12 13 13 14 14 15 16 17 17 18 19 20 21 23 23 24 23 24 23 24 23 24 23 34	Name of	Respondent	This Report Is		Date of Report	Year of Report	
Report below the following information with respect to utility property leased to others constituting an operating unit or system. So reach 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 Line NoNE NONE NONE NoNE NoNE So defined a special definition of the income from lease for year. Infinition NoNE So definition NoNE So definition NoNE So definition NoNE So definition So definition NoNE So definition NoNE So definition NoNE So definition So definition NoNE So definition So definition NoNE So definition NoNE So definition So defi	Alpena F	Power Company			· · ·	December 31, 2018	
to utility property leased to others constituting an operating unit or system. 2. 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 Line No. 1 NONE 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 17 18 19 20 21 22 23 24 24 25 26 27 28 29 30 31 31 32		INCOME FROM UTIL	TY PLANT LEAS	ED TO OTHE	ERS (Accounts 412 and	d 413)	
No. 1 NONE 2	 to utility property leased to others constituting an operating unit or system. 2. 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. 3. Provide a subheading and total for each utility departments. 4. Furnish particulars of the method of determining the annual rental for the property. 5. Designate associated companies. 						
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							
34 35 36 37 38 39 40 MPSC FORM P-521 (Rev 12-00) Page 281	$\begin{array}{c}2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\32\\4\\25\\26\\27\\28\\9\\30\\31\\32\\33\\4\\5\\36\\37\\38\\39\\40\end{array}$						

Name of	f Respondent	This Report Is:		Date of Report	Year of Report
		(1) [X] An Origina	al	(Mo, Da, Yr)	
Alpena	Power Company	(2) [] A Resubi		4/30/2019	December 31, 2018
	PARTICULARS CC	NCERNING CER	TAIN OTH	ER INCOME ACCOUN	NTS
1. Repo	ort in this schedule the information sp	ecified in the	date and	expiration date of leas	e, amount of rent
instructio	ons below for the respective other in	come	revenues	s, operating expenses of	classified as to operation,
accounts	s. Provide a conspicuous subheadin	ig for each	maintena	ance, depreciation, rent	ts, amortization, and net
account	ccount and show a total for the account. Additional			before taxes, from the	rentals. If the property is
columns	may be added for any account if de	emed	leased or	n a basis other than tha	at of a fixed annual rental,
necessa	ıry.				g the rental. Minor items
2. Merc	handising, Jobbing and Contract Wo	ork (Accounts			t the number of items so
	416) - Describe the general nature of		grouped	should be shown. Des	signate any lessees
	ndising, jobbing and contract activitie			e associated companie	
	s by class of activity, operating expe			-	ary companies (Account
	eration, maintenance, depreciation, r			Report the utility's equi	
	before taxes. Give the bases of any			each subsidiary comp	
	es between utility and merchandising	, jobbing and			e (Account 419) - Report
	work activities.		interest and dividend income, before taxes, identified as		
	tility Operations (Accounts 417 and				f accounts in which are
	e each nonutility operation and show		included the assets from which the interest or dividend income was derived. Income derived from investments,		
•	g expenses classified as to operation				
	ance, depreciation, rents, amortization			s 123, 124 and 136 ma	
	before taxes, from the operation. Giv		Income from sinking and other funds should be identified with the related special funds. Show also expenses		
-	llocations of expenses between utility				•
	y operations. The book cost of prope d as nonutility operations should be i			in Account 419 as request	alled by the Onitonn
Account			System of Accounts. 7. Miscellaneous Nonoperating Income (Account 421) -		
	operating Rental Income (Account 41	8) - For each	Give the nature and source of each miscellaneous		
	em of miscellaneous property include		nonoperating income, and expense and the amount for		
	nutility Property, which is not used in		-	Minor items may be g	
	h income is included in Account 417,	•			
	d or rented to others, give name of le				
	ion of property, effective	,			
Line	Item				Amount
No.	(a)				(b)
1	Account 417 - Revenues From No	on-Utility Operation	ons		50.440
2 3	Alpena Power Recources Ltd. Alpena Power Generation LLC				56,440
4	West Dock Properties LLC				0 11,546
5	Sunrise Side Energy LLC				3,532
6	Luna Energy LLC				4,003
7	CRTC Air Base	_			0
8	Tota		_		75,522
9 10	Account 417.1-Expenses of Non-	Utility Operations	5		
10 11	Alpena Power Recources Ltd. Alpena Power Generation LLC				(54,210 (25
1.1	papena i ower Generation LLC			1	(20

0		0
4	West Dock Properties LLC	11,546
5	Sunrise Side Energy LLC	3,532
6	Luna Energy LLC	4,003
7	CRTC Air Base	0
8	Total	75,522
9	Account 417.1-Expenses of Non-Utility Operations	
10	Alpena Power Recources Ltd.	(54,210)
11	Alpena Power Generation LLC	(25)
12	West Dock Properties LLC	(7,003)
13	Sunrise Side Energy LLC	(711)
14	Luna Energy LLC	(1,397)
15	Foundation	O O
16	Total	(63,346)
17	Account 418-Non Operating Rental	
18	Rents	18,837
19	Depreciation	0
20	Utilities	0
21	Maintenance	0
22	Total	18,837
23	Account 419-Interest & Dividend Income	
24	Banks & Credit Unions	256
25	Stock Dividends	1,775
26	MISO Collateral	301
27	West Dock Properties LLC	0
28	AP Resources	0
29	Total	2,332
30		
31	Grand Total	33,345
32		

Name of Respondent	This Report Is:	Date of Report	Year of Report
	1 1	1	
ALPENA POWER COMPANY	(1) [X] An Original	(Mo, Da, Yr)	12/31/18
	(2) [] A Resubmission	4/30/2019	12/01/10

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	12,686,934	11,536,706
3	(442) Commercial and Industrial Sales		
4	Small (or Commercial)	12,657,495	12,053,794
5	Large (or Industrial)	10,312,580	10,233,826
6 7	(444) Public Street and Highway Lighting (445) Other Sales to Public Authorities	19,116	20,767
8	(446) Sales to Railroads and Railways		
9	(448) Interdepartmental Sales		
10	(449) Other Sales		
11			
		35,676,125	33,845,093
12	TOTAL Sales to Ultimate Consumers	33,070,123	00,040,000
13			
14	(447) Sales for Resale		
15		35,676,125 *	33,845,093
15 16	TOTAL Sales of Electricity		
17	(Less) (449.1) Provision for Rate Refunds	(159,326)	896,967
			34,742,059
18	TOTAL Revenue Net of Provision for Refunds	35,516,799	54,742,059
19	Other Operating Revenues		
20	(450) Forfeited discounts	86,482	60,963
21	(451) Miscellaneous Service Revenues	20,473	18,201
22	(453) Sales of Water and Water Power	0	0
23 24	(454) Rent from Electric Property (455) Interdepartmental Rents	99,238 0	97,614 0
24	(456) Other Electric Revenues	76,205	70,317
26		10,200	10,011
27			
28			
29			
30	TOTAL Other Operating Revenues	282,398	247,096
30			
		25 700 407	24 000 455
32	TOTAL Electric Operating Revenues	35,799,197	34,989,155

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) 4/30/2019	12/31/18

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	HOURS SOLD		R OF CUSTOMERS IONTH	
Amount for Year (d)	Amount for Previous Year (e)	Number for Year (f)	Number or Previous Year (g)	Line No.
89,047 102,837 157,952 81	85,293 104,466 168,985 88	13,686 3,832 4 168	13,708 3,801 4 178	1 2 3 4 5 6 7 8 9 10
349,917	358,831	17,690	17,691	10 11 12 13 14
349,917 **	358,831	17,690	17,691	15 16 17
349,917	358,831	17,690	17,691	18

* Include **\$ 1,023,948** unbilled revenues.

** Includes 7,132 MWH relating to unbilled revenues.

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) 4/30/2019	12/31/18

CUSTOMER CHOICE ELECTRIC OPERATING REVENUES

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.

		OPERATIN	IG REVENUES
Line No.	Title of Account	Amount for Year	Amount for Previous Year
1 2	(a) Customer Choice Sales of Electricity Residential Sales	(b)	(c)
3 4 5 6 7 8 9 10 11	Commercial and Industrial Sales Small (or Commercial) Large (or Industrial)	N/A	
12 13 14	TOTAL Customer Choice Sales		
15 16 17	TOTAL Sales of Electricity		
18 19 20 21 22 23 24 25 26 27 28 29	TOTAL Revenue Net of Provision for Refunds Other Operating Revenues		
30 31	TOTAL Other Operating Revenues		
32	TOTAL Electric Operating Revenues		

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) 4/30/2019	12/31/18			
CUSTOMER CHOICE ELECTRIC OPERATING REVENUES (Continued)						
4. Commercial and Industrial Sales	, Account 442, may be classified a	ccording to the basis of	classification			
(Small or Commercial, and Large or	(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.

	s. Provide details of such s			
MEGAWATT	HOURS SOLD	AVERAGE NUMBER	R OF CUSTOMERS	
		PER MONTH		
Amount for Year	Amount for	Number for Year	Number or	Line
	Previous Year		Previous Year	No.
(d)	(e)	(f)	(g)	
			(3)	1
				2
				3
				4
				5
	N/A			6
				7
				8
				9
				10
				11
				12
				13
				14
				15
				16
				17
				18

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) 4/30/2019	12/31/18

SALES OF ELECTRICITY BY RATE SCHEDULES

1. Report below for each rate schedule in effect during the year the MWh of electricity sold, revenue, average 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.

	FORM P-521 (Rev 12-06)	Page 30		,	,	1110-1
36	TOTAL	349,917	35,676,125	17,690	19,780	11.34
34 35	Total Unbilled Rev. (See Instr. 6)	7,132	1,023,948	17,000	10,700	11.04
<u> </u>	Total Billed	349,917	35,676,125	17,690	19,780	11.34
32 33						
31						
29 30						
28						
20						
25 26						
24						
22						
21 22						
20						
18 19						
17	Unbilled @ 12/31/18	5	1,125			
16	Street and Highway Lights	81	19,116	168	480	23.600
14 15	444-Street and Highway					
13	Unbilled @ 12/31/18	3,108	425,356	-,-••	,	5.000
12	Total 442	<u>157,952</u> 260,789	10,312,580 22,970,075	4 3,836	39,488,005 67,985	<u>6.529</u> 8.808
10 11	Protective Lights Industrial	894	164,749	1,070	835	18.428
9	Large Power	27,904	3,048,472	15	1,860,275	10.925
8	Standard Power	29,454 44,585	4,175,639 5,268,636	2,544 203	11,578 219,632	14.177 11.817
6 7	442-Commercial/Industrial General Service	00.454	4 475 000	0.544	44 570	44477
5						
3 4	Unbilled @ 12/31/18	4,019	597,468			
2	Residential	89,047	12,686,934	13,686	6,506	14.247
1	(a) 440 - Residential	(0)	(0)	(d)	(e)	(1)
	(a)	(b)	(c)	Customers	(e)	(f)
No.	Schedule			of	per Customer	KWh Sold
Line	Number and Title of Rate	MWh Sold	Revenue	Avg. No.	KWh of Sales	Revenue per

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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) 4/30/2019	12/31/18

CUSTOMER CHOICE 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.

 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.
 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 (a)	MWh Sold (b)	Revenue (c)	Avg. No. of Customers (d)	KWh of Sales per Customer (e)	Revenue per KWh Sold (f)
1	(a)	(0)	(0)		(e)	(1)
$\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\end{array}$	N/A					
32						
33						
34	Total Billed					
35	Total Unbilled Rev. (See Instr. 6)					
36	TOTAL					

Name of Respondent This Report Is: Date of Report Year of R				f Report			
ALPENA	POWER COMPANY	(1) [X] An Orig (2) [] A Res		(Mo, Da, Yr) 12/31/18 ssion 4/30/2019			12/31/18
	CUSTOMER CHOICE SALE					ued)	
number o	CUSTOMER CHOICE SALES OF ELECTRICITY BY RATE SCHEDULES (Continued) 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.						
	de a subheading and total for each p						
	ic Operating Revenues," page 301. account, list the rate schedule and se						
3. Wher	e the same customers are served ur	der more than	one rate schedu	le in the same	e revenue	accou	int
	ation (such as a general residential so						
	n (d) for the special schedule should werage number of customers should						e
number o	of billing periods during the year (12 i	f all billings are	e made monthly).			•	
	ny rate schedule having a fuel adjust rsuant thereto.	ment clause st	ate in a footnote	the estimated	ladditiona	l reve	nue
	rt amount of unbilled revenue as of e	nd of year for	each applicable r	evenue accou	int subhea	ading.	
Line		MWh Sold	Revenue	Avg. No.	KWh of S	عمادك	Revenue per
No.	Number and Title of Rate Schedule		Revenue	of	per Cust		KWh Sold
		<i></i>		Customers			
1	(a)	(b)	(c)	(d)	(e)		(f)
2							
	N/A						
3 4 5 6							
6 7							
8 9							
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	35						
36 37							
38							
39 40							
41	Total Billed						
42	Total Unbilled Rev. (See Instr. 6)						
43	TOTAL						

Name of	Respondent	This Report Is:	_	Date of Report		Year of	Report
ALPENA	POWER COMPANY	(1) [X] An Origir (2) [] A Resul	Driginal (Mo, Da, Yr) esubmission 4/30/2019			019 12/31/18	
	CUSTOMER CHOICE SALES OF ELECTRICITY BY RATE SCHEDULES (Continued)						
	rt below for each rate schedule in effe	• •					
	of customers, average KWh per custo	omer, and avera	ge revenue per K	Wh, excluding da	ata for Sa	les for	
	which is reported on pages 310-311. de a subheading and total for each pr	escribed operati	na revenue accol	int in the sequer	ce follow	he	
	ic Operating Revenues," page 301.		•	•			
	account, list the rate schedule and sa						
	e the same customers are served un						
	ation (such as a general residential so n (d) for the special schedule should					5	
	verage number of customers should					he	
	of billing periods during the year (12 i						
	ny rate schedule having a fuel adjustr suant thereto.	nent clause state	e in a footnote the	estimated addit	ional reve	enue	
	rt amount of unbilled revenue as of e	nd of year for ea	ch applicable reve	enue account sul	bheading.		
Line		MWh Sold	Revenue	Avg. No.	KWh of		Revenue per
No.	Number and Title of Rate Schedule			of	per Cus		KWh Sold
				Customers	-		
1	(a)	(b)	(C)	(d)	(e)	(f)
1 2							
3	N/A						
4 5							
6							
7							
8 9							
10							
11							
12 13							
14							
15							
16 17							
18							
19							
20 21							
22							
23							
24 25							
25							
27							
28 29							
30							
31							
32							
33 34							
35							
36 37							
37							
39							
40							
41	Total Billed				ļ		
42	Total Unbilled Rev. (See Instr. 6)						
43	TOTAL						

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MPSC FORM P-521 (Rev 12-00)

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
ALPE	ALPENA POWER COMPANY (1) [X] An Original (2) [] A Resubmi		(Mo, Da, Yr) 4/30/2019	12/31/18
				DR
Line	Account		Amount For	Amount for
No.			Current Year	Previous Year
1	(1) POWER PRODUCTIO			
2	A. Steam Power Ge	eneration	-	
3	Operation			
4	500 Operation Supervision and Engine	ering		
5	501 Fuel			
6	503 Steam from Other Sources		N/A	
7	(Less) 504 Steam Transferred- CR .			
8	507 Rents			
9	508 Operation Supplies and Expenses			
10	509 Allowances			
11	TOTAL Operation (Enter Total of Line	es 4 thru 10)		
12	Maintenance			
13	515 Maintenance of Steam Production Plant			
14	TOTAL Maintenance			
15	TOTAL Power Prod. Exp Steam Pla	ant		
16	B. Nuclear Power G	eneration		
17	Operation			
18	517 Operation Supervision and Engine	ering		
19	518 Nuclear Fuel Expense			
20	519 Coolants and Water			
21	520 Steam Expenses			
22	521 Steam from Other Sources			
23	(Less) 522 Steam Transferred-CR.			
24	523 Electric Expenses			
25	524 Miscellaneous Nuclear Power Exp	enses		
26	525 Rents			
27	TOTAL Operation (Enter Total of Line	es 18 thru 26)		
28	Maintenance			
29	528 Maintenance Supervision and Eng	ineering		
30	529 Maintenance of Structures			
31	530 Maintenance of Reactor Plant Equ	ipment		

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
ALP	ENA POWER COMPANY	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18
	ELECTRIC OPERATION AN	D MAINTENANCE EXPENS	SES - NONMAJOR (Co	ntinued)
Line No.	Account		Amount For Current Year	Amount for Previous Year
32	531 Maintenance of Electric Plant			
33	532 Maintenance of Miscellaneous Nuc	lear Plant		
34	TOTAL Maintenance (Total of Line 2	9 thru 33)		
35	TOTAL Power Production Expenses	- Nuclear Power		
36	C. Hydraulic Power	Generation		
37	Operation			
38	535 Operation Supervision and Enginee	ring		
39	536 Water for Power			
40	540 Rents			
41	540.1 Operation Supplies and Expenses	3		
42	TOTAL Operation (Total of Lines 38 th	nru 41)		
43	Maintenance			
44	545.1 Maintenance of Hydraulic Production Plant			
45	TOTAL Maintenance			
46	TOTAL Power Production Expenses-F	lydraulic Power		
47	D. Other Power G	eneration		
48	Operation			
49	546 Operation Supervision and Enginee	ring		
50	547 Fuel			
51	550 Rents			
52	550.1 Operation Supplies and Expenses	3		
53	TOTAL Operation (Total of Lines 49 th	nru 52)		
54	Maintenance			
55	554.1 Maintenance of Other Power Proc	luction Plant		
56	TOTAL Maintenance			
57	TOTAL Power Production Expenses-C	Other Power		
58				
59	E. Other Power Supp	ly Expenses		
60	Operation			
61	555 Purchased Power		23,262,857	23,566,199
62	557 Other Expenses			

Name of Respondent This Report Is:			Date of Report	Year of Report
		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18
<u> </u>	ELECTRIC OPERATION AN		led)	
Line			Amount For	Amount for
No.	Account		Current Year	Previous Year
63	TOTAL Other Power Supply Expense (Total of Lines 61 and 62)		23,262,857	23,566,199
64	TOTAL Power Production Expense (<i>Total of Lines 15, 35, 46, 57</i> & 63)		23,262,857	23,566,199
65				
66	2. TRANSMISSION EXPENSES		_	
67	Operation			
68	560 Operation Supervision and Engineering		41,512	33,706
69	567 Rents	0	0	
70	567.1 Operation Supplies and Expenses	6,085	3,690	
71	TOTAL Operation (Total of Lines 68 th	47,598	37,396	
72	Maintenance			
73	574 Maintenance of Transmission Plant	75,512	151,976	
74	TOTAL Maintenance		75,512	151,976
75	TOTAL Transmission Expenses		123,110	189,372
76	3. DISTRIBUTION EXPENSES			
77	Operation			
78	580 Operation Supervision and Engineering		123,896	117,341
79			238,666	237,522
80	585 Street Lighting and Signal System Expenses		0	1,946
81	586 Meter Expenses		48,389	58,381
82	587 Customer Installations Expenses		2,674	20,303
83	588 Miscellaneous Distribution Expense	S	243,597	200,597
84	589 Rents		10,110	10,050
85	TOTAL Operation (<i>Total of Lines 78 thru 84</i>)		667,332	646,140
86	Maintenance			
87	592.1 Maintenance of Structures and Eq	uipment	63,080	38,622
88	594.1 Maintenance of Lines		515,779	454,438
89	595 Maintenance of Line Transformers		26,458	36,339
90	596 Maintenance of Street Lighting and Signal Systems		0	0
91	597 Maintenance of Meters	0	272	
92	598 Maintenance of Miscellaneous Distr	7,518	5,003	
93	TOTAL Maintenance (Total of Lines 87	612,834	534,673	

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) 4/30/2019	12/31/18

	ELECTRIC OPERATION AND MAINTENANCE EXPENSES-NONMAJOR (Continued)				
Line No.	Account	Amount For Current Year	Amount for Previous Year		
94	TOTAL Distribution Expenses (Total of Lines 85 and 93)	1,280,166	1,180,814		
95					
96	4. CUSTOMER ACCOUNTS EXPENSES				
97	Operation				
98	902 Meter Reading Expenses	17,491	16,728		
99	903 Customer Records and Collection Expenses	367,397	347,967		
100	904 Uncollectible Accounts	60,738	41,299		
101	TOTAL Customer Accounts Expenses (Total of Lines 98 thru 100)	445,625	405,994		
102		_			
103	5. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	_			
104	Operation				
105	906 Customer Service & Informational Expense	699,630	714,563		
106	TOTAL Customer Service & Informational Expense	699,630	714,563		
107		_			
108	6. SALES EXPENSE	_			
109	Operation	_			
110	917 Sales Expenses	430	842		
111	TOTAL Sales Expense	430	842		
112	7. ADMINISTRATIVE AND GENERAL EXPENSES	_			
113	Operation				
114	920 Administrative and General Salaries	1,340,420	1,047,951		
115	921 Office Supplies and Expenses	64,483	98,660		
116	(Less) 922 Administrative Expenses Transferred-CR.	(516,603)	(526,307)		
117	923 Outside Services Employed	92,799	67,006		
118	924 Property Insurance	66,327	63,658		
119	925 Injuries and Damages	157,001	140,680		
120	926 Employee Pensions and Benefits	1,545,457	1,812,411		
121	927 Franchise Requirements	0	0		
122	928 Regulatory Commission Expenses	198,035	142,839		
123	(Less) 929 Duplicate Charges- CR .	0	0		

Name of Respondent		This Report Is:	Date of Report	Year of Report		
		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18		
ELECTRIC OPERATION AND MAINTENANCE EXPENSES-NONMAJOR (Continued)						
Line No.	Account		Amount For Current Year	Amount for Previous Year		
124	930.1 General Advertising Expenses		8,007	7,999		
125	930.2 Miscellaneous General Expenses		132,917	129,180		
126	931 Rents		4,834	14,068		
127	933 Transportation Expenses		0	0		

3,093,678

246.234

3,339,912

29,151,730

2,998,146

347,512

3,345,658

29,403,442

NUMBER OF ELECTRIC DEPARTMENT EMPLOYEES

1. The data on number of employees should be reported for the payroll period ending nearest to December 31, or 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) 12-27-18

2. Total Regular Full-Time Employees 33

3. Total Part-Time and Temporary Employees 0

TOTAL Operation (Total of Lines 114 thru 127)

TOTAL Admin. And Gen. Exp. (Total of Lines 128 and 130)

TOTAL Electric Operation and Maintenance Expenses

935 Maintenance of General Plant

132 (Total of lines 64, 75, 94, 101, 106, 111 and 131)

4. Total Employees 33

128

130

131

129 Maintenance

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MPSC FORM P-521 (Rev 12-00)

Next Page is 326

Name	of Respondent	This Report Is:		•	Year of Report			
		(1) [X] An Origin (2) [] A Resub		(Mo, Da, Yr) 4/30/2019	12	2/31/18		
PURCHASED POWER (Account 555)								
(Including power exchanges)								
involvir 2. Ent truncat with the 3. In c	 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. 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. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: 							
basis (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.							
for ecc attemp be use provide	r long-term service. "Long-term" me nomic reasons and is intended to re t to buy emergency energy from thir d for long-term firm service, which n in a footnote the termination date of rally get out of the contract.	emain reliable evo d parties to mair neets the definition	en under adver ntain deliveries on of <u>RQ</u> servic	se conditions (e.g., of <u>LF</u> service). This ce. For all transaction	the supplier mu s category shou ons identified as	st Id not § <u>LF</u> ,		
	intermediate-term firm service. The ut less than five years.	e same as <u>LF</u> se	rvice except the	at "intermediate-terr	m" means longe	r than one		
	r short-term firm service. Use this c vice is one year or less.	ategory for all fir	m services whe	ere the duration of e	each period of co	ommitment		
and rel	r long-term service from a designate iability of service, aside from transm ated unit.		-	-	-	vailability		
- <u>IU</u> - for	r intermediate-term service from a de rediate-term" means longer than one			same as <u>LU</u> service	e except that			
	or exchanges of electricity. Use this , capacity, etc. and any settlements			ving a balancing of o	debits and credi	ts for		
					Actual D	emand (MW)		
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classification	FERC Rate Schedule or Tariff No.	Avg. Monthly Billing Demand	Avg. Monthly NCP Demand	Avg. Monthly CP Demand		
	(a)	(b)	(c)	(d)	(e)	(f)		
1	Consumers Energy	RQ MPSC**	N/A	35.0	59.0	59.0		
2 3	Renewable Energy Surcharge Lafarge Corporation	OS*	N/A N/A					
4	Decorative Panel Inc	OS*	N/A N/A					
5	Wolverine Power	MPSC***	N/A N/A					
6			1.1/1					
7	* Dump Power							
8	** Renewable Enegy Surcharge per	r U-15804						
9	*** For backup capacity only per U-							
10								
11								
12								
13								
14								

Name of Responder	nt	This Report Is:		Date of Report		Year of Report			
ALPENA POWER C		(1) [X] An Original		(Mo, Da, Yr)		12/31/18			
		(2) [] A Resubmi	ssion	4/30/2	2019	12/01/10			
PURCHASED POWER (Account 555) (Continued)									
(Including power exchanges)									
OS - for other service. Use this category only for those services which cannot be placed 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. AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in									
 In column (c), ide an appropriate desig designations under 5. For requirements longer) basis, enter (NCP) demand in co average monthly co hourly (60-minute in and (f) must be in m 6. Report in column and (i) the megawat report net change. Report demand of including out-of-peri in column (I). Report For power exchange was delivered than r other than increment agreement, provide 	 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, tariffs or contract designations under which service, as identified in column (b), is provided. 5. For requirements RO 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 non-coincident peak (NCP) demand in column (e), and the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly CP 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 								
Delivered on page 4	01, line 13.					-			
9. Footnote entries	as required and provid								
	POWER EXC						-		
Megawatthours	Megawatthours	Megawatthours	Demand	Energy	Other	Total (j + k + l)	lina		
Purchased	Received		Charges (\$)	Charges (\$)	Charges (\$)		Line		
(g) 364,829	<u>(h)</u> 0	(i) 0	(j) 11,880,430	(k) 11,090,337	(l) 31,806	(m) 23,002,573	No. 1		
0	0	0	11,000,430	11,030,337	1,297	1,297	<u> </u>		
273				7 000					
126	0	0		7,826 4,361		7,826			
				4,301	245.000				
0	0	0			245,000	245,000			
					1,800	1,800	6		
							7		
	Other Charges						8		
	kVar charges	31,806					9		
	Backup capacity	245,000					10		
	MIREC charges	1,297					11		
	Misc charges	1,800					12		
							13		
365,228			11,880,430	11,102,524	279,903	23,262,857	14		

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report						
	ENA POWER COMPANY	(1) [X] An Original	(Mo, Da, Yr)	12/31/18						
		(2) [] A Resubmission	4/30/2019	12/31/18						
	TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456)									
	(Including transactions referred to as "wheeling")									
1. R	1. Report all transmission of electricity, i.e. wheeling, Explain in a footnote any ownership interest in or affiliation									
	provided for other electric utilities, cooperatives, the respondent has with the entities listed in									
	municipalities, other public authorities, qualifying columns (a), (b), or (c). facilities, non-traditional utility suppliers and ultimate									
	omers.		4. In column (d) enter a Stati	stical Classification code						
			based on the original contract							
	se a separate line of data for ea		the service as follows:							
	mission service involving the en mns (a), (b), and (c).		LF - for long-term transmission	on service "I ong-term"						
			means one year or longer and							
	eport in column (a) the compan		cannot be interrupted for eco							
	paid for the transmission servic ne company or public authority t		intended to remain reliable exconditions. For all transaction							
recei	ived from and in column (c) the	company or public	provide in a footnote the term							
	ority that the energy was deliver		defined as the earliest date th	-						
	ame of each company or public eviate or truncate name or use		unilaterally get out of the cont	tract.						
			1	I						
	Payment By (Company or	Energy Received From	Energy Delivered To	Statistical						
Line No.	Public Authority) [Footnote Affiliations]	(Company or Public Authority)	(Company or Public Authority)	Classification						
NO.		[Footnote Affiliations]	[Footnote Affiliation]							
	(a)	(b)	(c)	(d)						
1										
2		N/A								
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14 15										
15										
17										

Name of Responde	nt	This Report Is:		Date of Report	Year of Report	
ALPENA POWER C	COMPANY	(1) [X] An Original(2) [] A resubmissio	n	(Mo, Da, Yr) 4/30/2019	12/31/18	
	TRANSMISS	ION OF ELECTRICIT	Y FOR OTHER (Ad	ccount 456) (Continu	.ed)	
		(Including transactio	ns referred to as '	"wheeling")		
SF - for short-term t category for all firm period of commitme	services, where the	e duration of each		each adjustment. identify the FERC Ra on separate lines, list a		
service, regardless the nature of the ser <u>AD</u> - for out-of-perio	ces which cannot be gories, such as all n of the length of the rvice in a footnote. od adjustment. Use	e placed in the onfirm transmission contract. Describe this code for any	 identified in colum 6. Report receipt path, "point to poi report the designation for v 	nt" transmission servi ation for the substatio vhere energy was rec	s for all single contract ice. In column (f), n, or other appropriate eived as specified in the	¢
accounting adjustme				nn (g) report the desig	-	
provided in prior rep	oorting years. Provi	de an explanation	substation, or oth	er appropriate identifi	cation 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)	
						1
						2
		N/A				3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17
ND00 F0		n				

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) 12/31/18 4/30/2019		
TRANSM	ISSION OF ELECTRICITY F	OR OTHER (Account 456) (Co	ontinued)	
	(Including transactions	referred to as "wheeling")		
 where energy was delivered as sp 7. Report in column (h) the numb billing demand that is specified in service contract. Demand reported be in megawatts. Footnote any de megawatts basis and explain. 8. Report in columns (i) and (j) the received and delivered. 9. In columns (k) through (n), rep amounts as shown on bills or your provide revenues from demand ch billing demand reported in column provide revenues from energy characteristics 	ecified in the contract. er or megawatts of the firm transmission ed in column (h) must emand not stated on a e total megawatthours ort the revenue chers. In column (k), narges related to the (h). In column (I), arges related to the	 vouchers rendered, including o Explain in a footnote all compoin column (m). Report in colum shown on bills rendered to the If no monetary settlement was column (n). Provide a footnote explaining the nature of the nor including the amount and the ty rendered. 10. Provide total amounts in colum the last line. Enter "TOTAL" in line. The total amounts in colum reported as Transmission Receipage 401, lines 16 and 17, response. 	nents of the amount shown on (n) the total charge entity listed in column (a). made, enter zero ("0") in explaining the nature of onmonetary settlement, ype of energy or service olumn (i) through (n) as column (a) as the last mns (i) and (j) must be eived and Delivered on pectively.	
amount of energy transferred. In the total revenues from all other c		11. Footnote entries and provi all required data.	de explanations following	
REV	ENUE FROM TRANSMISSIC	ON OF ELECTRICITY FOR OTH	IERS	1
Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	Total Revenues (\$) (k + l + m)	Line
(k)	(I)	(m)	(n)	No.
56,884	0	0	56,884	1
				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) 4/30/2019	12/31/18				
SALES TO RAILROADS AND RAILWAYS AND INTERDEPARTMENTAL SALES (Accounts 446, 448)							

1. Report particulars concerning sales included in	each point, such sales may be grouped.
Accounts 446 and 448.	3. For Interdepartmental Sales, Account 448, give name
2. For Sales to Railroads and Railways, Account 446,	of other department and basis of charge to other
give name of railroad or railway in addition to other	department in addition to other required information.
required information. If contract covers several points of	Designate associated companies.
delivery and small amounts of electricity are delivered at	5. Provide subheading and total for each account.

Line No.	Item	Point of Delivery	Kilowatt-hours	Revenue	Revenue per kwh (in cents)
	(a)	(b)	(c)	(b)	(e)
1					
2	NONE				
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					

	RENT FROM ELECTRICITY PROPERTY AND	INTERDEPARTMENTAL RENTS (Accou	nts 454, 455)	
in Acco 2. Min 3. If re arrango	port particulars concerning rents received included punts 454 and 455. or rents may be grouped by classes. ents are included which were arrived at under an ement for apportioning expenses of a joint facility, by the amount included in this account	 represents profit or return on property, depreciation and taxes, give particulars and the basis of apportionment of such charges to Accounts 454 and 455. 4. Designate is lessee is an associated company. 5. Provide a subheading and total for each account. 		
Line No.	Name of Lessee or Department	Description of Property	Amount of Revenue for Year	
	(a)	(b)	(c)	
16	Verizon	Pole Attachments	49,248	
17	Charter	Pole Attachments	35,956	
18	Alpena School District	Pole Attachments	3,508	
19	Sunrise Communication	Pole Attachments	681	
20	Various	Pole Attachments	9,095	
21	Lamar	Land Rental	750	
22				
23				
24				
25				
26			99,238	
27			, , , , , , , , , , , , , , , , , , ,	
28				
29				

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
	ENA POWER COMPANY	(1) [X] An Original	(Mo, Da, Yr)	12/31/18
		(2) [] A resubmission	4/30/2019	12/31/18
		SALES OF WATER AND W	ATER POWER (Account 453	3)
rever water	eport below the information ca nues derived during the year fr r or water power. column (c) show the name of	rom sales to others of	of the respondent supplyir 3. Designate associated o	ng the water or waer power sold. companies.
Line No.	Name of Purchaser (a)	Purpose for Which Water Was Used (b)	Power Plant Developme Supplying Water or Water Power (c)	nt Amount of Revenue for Year (e)
1	NONE	(~)		
2 3 4				
5 6 7 8				
9				
-	TOTAL			
10	TOTAL			
	MISCELLANEOUS S eport particulars concerning m nues and other electric revenu	iscellaneous service	CONCESSIONAIRES. Provide	• • •
rever utility scheo wildlif	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg	iscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o	a subheading and total count 456, list first revenues n and Development ventures, companies.
rever utility scheo wildlif <u>such</u> Line No.	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a)	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies.
rever utility scheo wildlif <u>such</u> Line No.	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b)
rever utility scheo wildlif such Line No. 11 12	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645
rever utility scheo wildlif <u>such</u> Line No. 11 12 13	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30
rever utility scheo wildlif such Line No. 11 12 13 14	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635
rever utility scheo wildlif such Line No. 11 12 13	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30
rever utility schee wildlif <u>such</u> Line No. 11 12 13 14 15	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175
rever utility schee wildlif such Line No. 11 12 13 14 15 16	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges Tampering Charges	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883
rever utility schee wildlif such Line No. 11 12 13 14 15 16 17	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges	iiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883
rever utility schee wildlif such Line No. 11 12 13 14 15 16 17 18 19 20	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges Tampering Charges	hiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue request	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883
rever utility schee wildlif such Line No. 11 12 13 14 15 16 17 18 19 20 21 22 23	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges Tampering Charges TOTAL Account 451 Account 456 - Other Electric Service wok for customers	hiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue request	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883 20,473
rever utility schee wildlif such Line No. 11 12 13 14 15 16 17 18 19 20 21 22 23 24	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges Tampering Charges TOTAL Account 451 Account 456 - Other Electric Service wok for customers Administrative charges	hiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue equest	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883 20,473
rever utility schee wildlif such Line No. 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges Tampering Charges TOTAL Account 451 Account 456 - Other Electric Service wok for customers Administrative charges Experimental primary dist	hiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue equest	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883 20,473
rever utility schee wildlif such Line No. 11 12 13 14 15 16 17 18 19 20 21 22 23 24	eport particulars concerning m nues and other electric revenu operations during year. Repo dule the total revenues from o fe and recreation facilities, reg facilities are operated by com Name Account 451 - Misc Service F Special services - customer r Meter tests Reconnect fee Bad Check handling charge Collection charges Meter reading charges Tampering Charges TOTAL Account 451 Account 456 - Other Electric Service wok for customers Administrative charges	hiscellaneous service es derived from electric ort separately in this peration of fish and ardless of whether pany or by contract of Company and Description (a) Revenue equest	concessionaires. Provide for each account. For Acc realized through Research see Account 456. 2. Designate associated o 3. Minor items may be gro	a subheading and total count 456, list first revenues n and Development ventures, companies. ouped by classes. Amount of Revenue for Year (b) 6,645 30 4,635 5,175 3,075 30 883 20,473

Name of Respondent	This Report	ls:	Date of Report	Year of Report
ALPENA POWER COMPANY	(1) [X] An Or		(Mo, Da, Yr) 4/30/2019	12/31/18
TRANSMIS	SION OF ELECTR	RICITY BY OTHER	RS (Account 565)	
(Inclu	uding transactions	s referred to as "	wheeling")	
 Report all transmission, i.e., wheeling, o provided to respondent by other electric util cooperatives, municipalities, or other public during the year. In column (a) report each company or p that provided transmission service. Provide of the company; abbreviated if necessary, b truncate name or use acronyms. Explain in ownership interest in our affiliation with the service provider. Provide in column (a) subheadings and transmission service purchased from other "Delivered Power to Wheeler" or "Received Wheeler." Report in columns (b) and (c) the total m received and delivered by the provider of th 	ities, authorities ublic authority the full name but do not a footnote any transmission classify utilities as: Power from	rendered to re adjustments. amount show total charge s no monetary column (g). F the nonmone type of energ 6. Enter "TO Provide a tota last line. Energ wheeler's tran Electric Energ received pow	ills or vouchers espondent, including any c Explain in a footnote all c in in column (f). Report in shown on bills rendered to settlement was made, ente Provide a footnote explaining tary settlement, including t y or service rendered. TAL" in column (a) as the al amount in columns (b) the ergy provided by the respon- nemission losses should be gy Account, page 401. If the er from the wheeler, energy posses should be reported of	omponents of the column (g) the the respondent. If er zero ("0") in ng the nature of he amount and last line. nrough (g) as the ndent for the e reported on the he respondent gy provided to

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

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)	(d)	(e)	(f)	(g)
1	None						
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16	C EOPM D 521 (Poy 12.0		Dago 322				

ALPENA POWER COMPANY	This Report Is: (1) [X] An Origir (2) [] A Result		Date of Report (Mo, Da, Yr) 4/30/2019	Year of Report 12/31/18
	LEASE REN			
 For purposes of this schedule a "lease" contract or other agreement by which one conveys an intangible right or land or other property and equipment to another (lessee beriod of one year or more for rent. Report below, for leases with annual ch \$25,000 or more, but less than \$250,000 th for in columns a, b (description only), f, g a 3. For leases having annual charges of \$2 report the data called for in all the columns 4. The annual charges referred to in Instru- nclude the basic lease payment and other for on behalf of the lessor such as taxes, de assumed interest or dividends on the lessor cost of replacements** and other expenditures lessee are to be itemized in column (e) be 	party (lessor) tangible) for a specified arges of ne data called nd j. 50,000 or more, below. uction 2 and 3 payments to epreciation, or's securities, ures with paid by	construct reported for EDP of equipmen the lease called for unless the 6. In colu- lessors w associatio 7. In colu- order, cla distributio unit or sy	ion work in progress an herein. Continuous, m or office equipment, au or that is short-lived and or for the pole rentals in columns a, b (descr e lessee has the option umn (a) report the nam hich are associated co on) first, followed by no umn (b) for each leasin ssified by generating s on system, large substa- stem, followed by any opents not covered under	aster or open-end leases tomobile fleets and other d replace under terms of shall report only the data iption only), f, g and j, n to purchase the property. e of the lessor. List impanies* (describing in-associated lessors. g arrangement, report in tation, transmission line, ation, or other operating other leasing

Name of Lessor	Basic Details of Lease	Terminal Dates of Lease, Primary (P) or Renewal (R)
(a)	(b)	(c)
None		

** See Electric Plant Instruction 6 & Operating Expense Instruction 3 of the Uniform System of Accounts.

Line No. 1 Industry 2 Nuclear 3 Other E 4 Publishi and Tra Securiti 5 Other E (2) recip classes 6 7 Dire 8 Miso 9 Stoo	pondent	This Report Is:	Date of Report	Year of Report
No. Industry 1 Industry 2 Nuclear 3 Other E 4 Publishi and Tra Securiti 5 Other E (2) recip classes 6 7 7 Dire 8 Misc 9 Stoc 10 Gen 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	WER COMPANY	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18
No. Industry 1 Industry 2 Nuclear 3 Other E 4 Publishi and Tra Securiti 5 Other E (2) recip classes 6 7 7 Dire 8 Misc 9 Stoc 10 Gen 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	MISCELLANEOU	IS GENERAL EXPENSES (Ad	ccount 930.2) (ELECTRIC	;)
2 Nuclear 3 Other E 4 Publishi and Tra Securiti 5 Other E (2) recip classes 6 7 7 Dire 8 Misc 9 Stoc 10 Gen 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		Description (a)		Amount (b)
3 Other E 4 Publishi and Tra Securiti 5 Other E (2) recip classes 6 7 7 Dire 8 Miso 9 Stoc 10 Gen 11 12 12 13 14 15 16 17 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	try Association Dues			14,39
4 Publishi and Tra Securiti 5 Other E (2) recip classes 6 - 7 Dire 8 Miso 9 Stoc 10 Gen 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 -	ar Power Research Expense	es		
and Tra Securiti 5 Other E (2) recip classes 6 Dire 8 Miso 9 Stoc 10 Gen 11 12 12 13 14 15 16 17 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 34 35 35 36 37 38 39 40 41 5	Experimental and General I	Research Expenses		
(2) recip classes 6 7 Dire 8 Miso 9 Stoc 10 Gen 11 1 12 1 13 1 14 1 15 1 16 1 17 1 18 1 19 2 20 2 23 2 24 2 25 2 26 2 27 2 28 2 29 3 30 3 31 3 32 3 33 3 34 3 35 3 36 3 37 3 38 3 39 4 40 4		nation and Reports to Stockhol penses, and Other Expenses o		73
7 Dire 8 Misc 9 Stoc 10 Gen 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 -		000 or more in this column sh ich items. Group amounts of l grouped is shown)		
8 Misc 9 Stoc 10 Gen 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				
9 Stoc 10 Gen 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	rectors Fees			95,82
10 Gen 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	iscellaneous Seminars and N			7,57
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	ockholders and Directors Ex	cpenses		14,39
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	eneral			8,00
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				
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				
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				
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				
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
21 22 23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37 38 39 40 41				
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41				
28 29 30 31 32 33 34 35 36 37 38 39 40 41				
29 30 31 32 33 34 35 36 37 38 39 40 41				
31 32 33 34 35 36 37 38 39 40 41				
32 33 34 35 36 37 38 39 40 41				
33 34 35 36 37 38 39 40 41				
34 35 36 37 38 39 40 41				
35 36 37 38 39 40 41				
36 37 38 39 40 41				
38 39 40 41				
39 40 41				
40 41				
41				
43				
44				
45 46 TOTAL				140,92

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) 4/30/2019	12/31/18

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

 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.
 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 Section 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 Section 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 appropriate 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.

Line No.	Functional Classification	Depreciation Expense (Account 403)	Amortization of Limited-Term Electric Plant (Account 404)	Amortization of Other Electric Plant (Acct. 405)	Total
	(a)	(b)	(c)	(d)	(e)
1 2 3	Intangible Plant Steam Production Plant Nuclear Prod Plant-Depreciation Nuclear Prod Plant-		12,382		12,382
4 5	Decommissioning Hydraulic Prod Plant-Conventional Hydraulic Prod Plant-Pumped Storage				
6	Other Production Plant				
7	Transmission Plant	331,122			331,122
8	Distribution Plant	1,463,689			1,463,689
9 10	General Plant Common Plant-Electric	93,539			93,539
11	TOTAL	1,888,350	12,382	0	1,900,732
	B.	BASIS FOR AMORT	IZATION CHARGES		

Name	of Respondent		This Report Is:		Date of Report	Year of R	eport
ALPEN	NA POWER COM	PANY	(1) [X] An Origi (2) [] A Resu	nal Ibmission	(Mo, Da, Yr) 4/30/2019	1	2/31/18
	DE	PRECIATION A	ND AMORTIZA		CTRIC PLANT (Co	ntinued)	
	C. F	actors Used in	Estimating De	preciation and	Decommissionin	g Charges	1
	Account No.	Depreciable	Estimated	Net	Applied	Mortality	Average
Line		Plant Base	Avg. Service	Salvage	Depr.	Curve	Remainin
No.		(In Thousands)	Life	(Percent)	Rate(s)	Type	Life
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
12							
13	Transmission	110			0.000/		
14 15	352	118			2.00%		
15 16	353 355	4,621 5,329			2.55% 2.48%		
17	356	2,999			2.40%		
18	358	2,000			2.68%		
19		13,275					
20	Distribution	,					
21	361	5			23.87%		
22	362	7,564			2.49%		
23	364	12,407			2.07%		
24	365	7,974			2.69%		
25	367	4,497			2.53%		
26	368	9,709			5.16%		
27	369	3,860			2.37%		
28 29	370 371	2,129			3.30% 4.96%		
29 30	373	510 57			1.75%		
30 31	575	48,712			1.7570		
32		40,712					
33	General						
34	390	2,698			1.79%		
35	391	244			7.03%		
36	391.1	178			7.92%		
37	392	674			4.96%		
38	394	203			4.50%		
39	395	161			3.02%		
40	396	1,516			8.75%		
41	397	816			3.42%		
42		6,490					
43	0	00.477					
44	Grand Total	68,477					
45 46							
40 47							
48		Average of					
49		Beginning and					
50		ending					
51		balances					
52							
53							
54							
55							
56							
57							

Nam	ne of Respondent	This Report Is:		ate of Report	Year of Report	
ALPENA POWER COMPANY		COMPANY (1) [X] An Original (Mo, Da, Yr) (2) [] A Resubmission 4/30/2019		4/30/2019	12/31/18	
				OME DEDUCTIONS		
		AND INTEREST C				
give char and adde (a 125) he c char (t natu he y _ife	Report the information specified below, ir n, for the respective income deduction a ges accounts. Provide a subheading fo a total for the account. Additional colum ed if deemed appropriate with respect to a) <i>Miscellaneous Amortization</i> (Account p-Describe the nature of items included in contra account charged, the total of amor ges for the year, and the period of amor b) <i>Miscellaneous Income Deductions</i> F re, payee, and amount of other income year as required by Accounts 426.1, Dor Insurance; 426.3, Penalties; 426.4, Expl ain Civic, Political and Related	and interest ir each account ins may be o any account. in this account, ortization tization. Report the deductions for nations; 426.2,	System of Acc account total f may be <u>group</u> (c) <i>Interest</i> (Account 430) interest on del amount and in notes, (b) adv (d) accounts p interest. Explainterest was in (d) <i>Other In</i> particulars (de	426.5, Other Deduction counts. Amounts of lease for the year (or \$1,000, ed by classes within the con Debt to Associated or - For each associated by was incurred during interest rate respectively ances on open account oayable, and (e) other chain the nature of other incurred during the year interest Expense (Account etails) including the amount of the amount est charges incurred during the set of the amount of the amou	ss than 5% of each whichever is greater) ie above accounts. d Companies d company to which the year, indicate the y for (a) advances on it, (c) notes payable, debt, and total debt on which c. pount 431) Report ount and interest rate	
ine	<u> </u>	Item		sor charges meaned a	Amount	
No.		(a)			(b)	
1 2 3 4 5 6	Account 426.1 Donations United Way Target Donation Alpena Community College	Total			2,064 C 100,000 102,064	
7 8 9 10	Account 426.4 Civic & Related Activ Service Meals Service Club Dues	rities			1,384 302	
11 12	Sponsorships (Civic and Local Groups Sponsorships (Educational Programs				10,83 ² 950	
13 14 15	Account 426.5 Other Deductions	Total			13,467	
16 17 18	Alpena Area Chamber of Commerce Misc. dues	Total			10,000 419 10,419	
19 20 21	Account 431.10 Other Interest Exper Misc	ISE			(
22 23 24 25	Customer deposits (7%) Deferred Compensation (6.089%) Power Supply Cost Recovery Energy Optimization				9,704 161,822 34,59 ⁻ (815	
26 27 28 29	Renewable Energy Short Term Energy Thrift Notes Credit B Customer Billings				20,52 19 ⁻ 7,482 1,07 ⁻	
30 31 32 33 34	Assoc Comp Total				33,274 267,84	
35 36	Grand Total				393,795	
	SC FORM P-521 (Rev 12-00)	Page 340			1 393,795	

Name	of Respondent	This Report Is:		Date of Report	Year of Report
ALPE	NA POWER COMPANY	(1) [X] An Origina (2) [] A Resub		(Mo, Da, Yr) 4/30/2019	12/31/18
	EXPENDITURES FO				VITIES
			unt 426.4)		
respor public of pub (either referen modifie ordina franch of pub Incom Politic 2. Adv classif (a) rac	port below all expenditures incurred by indent during the year for the purpose of opinion with respect to the election or lic officials, referenda, legislation or or with respect to the possible adoption inda, legislation or ordinances or repeat cation of existing referenda, legislation inces); approval, modification, or revocu- ises; or for the purpose of influencing lic officials which are accounted for as e Deductions, Expenditures for Certain al and Related Activities, Account 426 vertising expenditures in this Accounts ied according to subheadings, as follo lio, television, and motion picture adverti-	o the of influencing appointment dinances of new l or or sation of the decisions Other o Civic, 4. shall be ws: ortising; (b)	reports to s editorial se 3. Expend other than captions o purpose of 4. If respond contempla state. 5. Minor a number of NOTE: Th and their in purposes.		rertising. on of paragraph (1), orted according to licating the nature and any expenditures Account 426.4, so by classes if the own. nses as nonoperating s for accounting ommission consideration
	aper, magazine, and pamphlet adverti or inserts in customer's bills; (d) inser		of proof to	the contrary for ratemak	ang or other purposes.
Line		Item			Amount
No.		(a)			(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	Account 426.4 Civic & Related Act Service Meals Sponsorships (Civic and Local Group Sponsorships (Educational Program Note: None of the above expenditure instructions 1 and 2.	os) is) Total	or the purpose	e described in	\$ 1,384 302 10,831 950 13,467

ALPENA POWER COMPANY (1) [X] An Original (2) [] A Resubmission (Mo, Da, Yr) 4/30/2019 12/31/18 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 cases in which such a body was a party. 2. Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts deferred in previous years.	Name	of Respondent	This Report Is:	Date of Report	Year of	Report
I(2) [A Resubmission 4/30/2019 I REGULATORY COMMISSION EXPENSES 1. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in a body was a party. a body was a party. 2. Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts deferred in previous years. Line Description Assessed by commission or body, the docket or case number, and a description of the case.) (b) (c) (d) (e) (a) (b) (c) (d) (e) (d) (e) (e) 1 CASE U-18003-PUIR RA Review 1,680 1,680 1,680 1,680 3 CASE U-18003-PUIR RA Review 0 0 0 0 0 4 CASE U-1800-PPS Resonciliation 0			(1) [X] An Original			
I. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, Theing anortized) relating to formal assess before a regulatory body, or cases in which such a body was a party. 2. Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts deferred in previous years. Deferred at Beginning of Year Line Description (Furnish name of description of the case.) Assessed by (a) Expenses of that are not deferred at the current year's amortization of amounts deferred in previous years. Beginning of Year 1 CASE U-18021-2015 EO Reconciliation CASE U-18080-RPS Recon 0 0 0 2 CASE U-18021-2015 EO Reconciliation CASE U-18141-2017 PSCR Rec 0 0 0 4 CASE U-18020-RPS Reconciliation CASE U-18140-12015 PSCR Rec 0 0 0 6 CASE U-17910-R-2016 PSCR Plan 0 0 0 0 1 CASE U-1830-2016 RPS Rec 0 0 0 0 12 CASE U-1820 Renewable Enorgy Plan 404 404 404 12 CASE U-1820 Renewable Enorgy Plan 0 0 0 0 0 0 0				!	9	
expenses incurred during the current year (or incurred in previous years, theing and rick) relating to formal zases before a regulatory body, or cases in which such in the sase.) 2. Report in columns (b) and (c), only the current year's amortization of amounts deferred in previous years. Before at anotization of amounts deferred in previous years. Line No. Current regulatory commission or body, the docket or case number, and a description of the case.) Assessed by (b) Expenses of Utility Total Expense for current year (b) + (c) Deferred at endecription (a) 1 CASE U-18021-2015 EO Reconciliation CASE U-18080-RPS Recon 0 0 0 2 CASE U-17070-R PSCR 2015 Rec 0 0 0 0 3 CASE U-17802-RPS Reconciliation CASE U-178141-2017 PSCR Rec 0 0 0 0 4 CASE U-17802-RPS Reconciliation CASE U-17802-RPS Reconciliation CASE U-17802-RPS Reconciliation CASE U-17802-RPS Reconciliation CASE U-17802-RPS Reconciliation CASE U-17802-RPS Reconciliation CASE U-18300 Orden PFS Rec 0 0 0 0 0 12 CASE U-1830-2016 PSCR Plan CASE U-18300 Orden PFS Rec 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0<		REGULA	TORY COMMISSION EXPE	INSES		
No. (Furnish name of regulatory commission of body, the docket or case number, and a description of the case.) Regulatory Commission Utility for current year (b) + (c) Beginning of Year 1 CASE U-18021-2015 EO Reconciliation CASE U-180089-PURPA Review 0 0 0 0 2 CASE U-18021-2015 EO Reconciliation CASE U-180049-PURPA Review 1,680 1,680 1,680 3 CASE U-180049-PURPA Review 0 0 0 0 4 CASE U-180249-RPS Recon 0 0 0 0 6 CASE U-18141-2017 PSCR Rec 0 0 0 0 6 CASE U-17910-R-2016 PSCR Rec 0 0 0 0 10 CASE U-17910-R-2016 PSCR Rec 0 0 0 0 11 CASE U-18200-2017 Waste Reduction Plan 0 0 0 0 12 CASE U-18200 Renewable Energy Plan 4.044 4.044 4.04 4.04 14 CASE U-18204 Dott RPS Plan 20.073 20.073 20.073 20.072 15	exper previc	nses incurred during the current year (or incurre ous years, if being amortized) relating to formal	ed in 2. Report in colu expenses that a	umns (b) and (c) re not deferred a	and the current ye	ear's
(a) (b) (c) (d) (e) 1 CASE U-18021-2015 EO Reconciliation 0 0 0 0 2 CASE U-180089-PURPA Review 1,680 1,680 1,680 3 CASE U-17670-R PSCR 2015 Rec 0 0 0 0 4 CASE U-180089-PURPA Review 0 0 0 0 5 CASE U-17670-R PSCR 2015 Rec 0 0 0 0 6 CASE U-18141-2017 PSCR Rec 0 0 0 0 6 CASE U-17810-RPS Reconciliation 0 0 0 0 10 CASE U-17810-RPS Reconciliation 0 0 0 0 11 CASE U-1830-2016 FD Rec 0 0 0 0 0 12 CASE U-1830-2016 FD Rec 0<	Line No.	(Furnish name of regulatory commission or body, the docket or case number, and a description of	Regulatory		for current	Beginning of
I CASE U-18021-2015 EO Reconciliation 0 0 2 CASE U-18008P-URPA Review 1,680 1,680 3 CASE U-17670-R PSCR 2015 Rec 0 0 4 CASE U-18008PS Recon 0 0 5 CASE U-18141-R-2017 PSCR Rec 0 0 6 CASE U-17810-2016 PSCR Rec 0 0 7 CASE U-1780-2016 PSCR Rec 0 0 0 CASE U-18300-2016 PSCR Rec 0 0 10 CASE U-18200 Renevable Energy Plan 0 0 12 CASE U-18200 Renevable Energy Plan 20,475 20,475 1440 U1809 2017 RPS Plan 20,475 20,475 15 CASE U-1804			(b)	(c)	(d)	(e)
	$\begin{array}{c} 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 20\\ 21\\ 22\\ 23\\ 24\\ 25\\ 26\\ 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 33\\ 34\\ 35\\ 36\\ 37\\ 38\\ 39\\ 40\\ 41\\ 42\end{array}$	CASE U-18021-2015 EO Reconciliation 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-18230 Renewable Energy Plan CASE U-18350 Green Pricing Program CASE U-18089 2017 RPS Plan CASE U-18089 2017 RPS Plan CASE U-18441 Electric Supply Capacity CASE U-20101 Tax Cuts and Jobs Act CASE U-20170 2017 RPS Recon CASE U-20170 2017 RPS Recon CASE U-20217 2019 PSCR CASE U-18324 Genral Rate Case CASE U-18330 2016 EO Rec		$\begin{array}{c} 0\\ 1,680\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 1,680\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	
		TOTAL		198,035	198,035	157,487

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) 4/30/2019	12/31/18		
REGULATORY COMMISSION EXPENSES (Continued)					

3. Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a) the period of amortization.

4. List in column (f), (g), and (h) expenses incurred during year which were charged currently to income, plant, or other accounts.

			5. Minor items (less than \$25,000) may be groupe				
	EXPENSES INCU	RRED DURING YEAR	0. 111101		DRTIZED DURIN		
	ARGED CURREN		Deferred	Contra	Amount	Deferred at	Line
Department	Account No.	Amount		Account		End of Year	No.
(f)	(g)	(h)	(i)	(j)	(k)	(I)	
Electric	928	1,680					1
Electric	928	404					2
Electric	928	1,350					3
Electric	928	20,475					4
Electric	928	5,925					5
Electric	928	60,600					6
Electric	928	12,072					7
Electric	928	20,033					8
Electric	928	8,339					9
Electric	928	52,496		186	52,496	104,912	10
Electric	928	12,562					11
Electric	928	2,100					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
		198,036	0		52,496	104,912	43 44
MPSC FORM P-	521 (Rev 12-00)	Page 3			02,700	104,312	1 77

Name	e of Respondent	This Report Is:	Date of Report		Year of Report	
ALPE	NA POWER COMPANY	(1) [X] An Original	(Mo, Da, Yr)	12/31/18		
		(2) [] A resubmission	4/30/2019			
		DISTRIBUTION OF	SALARIES AND WAG	JES		
or the clearin Plant	rt below the distribution of tota e year. Segregate amounts of ng accounts to Utility Departm Removals, and Other Accoun nts in the appropriate lines an	iginally charged to ents, Construction, ts, and enter such	In determining this set charged to clearing ac giving substantially co	counts, a method o	fapproximation	
Line No.	Classific		Direct Payroll Distribution	Allocation of Payroll Charged for Clearing	Total	
	(a)		(b)	Accounts (c)	(d)	
			(6)	(0)	(u)	
1 2	ELECT	RIC	_			
	Operation					
3	Production		44 540			
4	Transmission		41,512			
5	Distribution		451,075			
6	Customer Accounts		176,325			
7	Customer Service and Inform	national				
8	Sales					
9	Administrative and General		1,478,841			
10	TOTAL Operation (Enter 7	Total of lines 3 thru 9)	2,147,753			
	Maintenance					
12	Production					
13	Transmission		9,599			
14	Distribution		187,684			
15	Administrative and General		35,360			
16	TOTAL Maintenance (Tota		232,643			
	Total Operation and Maintena					
18	Production (Enter Total of lin	,				
19	Transmission (Enter Total of		51,111			
20 21	Distribution (Enter Total of lin Customer Accounts (Transci	,	638,759 176,325			
22	Customer Svc. And Informatio	nal (Transcribe from line 7)	170,323			
23	Sales (Transcribe from line 8		4 544 004			
24	Administrative and General (E	nier Total of lines 9 & 15)	1,514,201			
25	TOTAL Oper. And Maint.	Total of lines 18 thru 24)	2,380,396	23,185	2,403,58	
26	GAS	<u> </u>				
	Operation					
28	Production-Manufactured Ga		0			
29	Production-Nat. Gas (Includi	ng ⊨xpl. And Dev.)	0			
30 31	Other Gas Supply Storage, LNG Terminaling ar	nd Processing	0			
32	Transmission		0			
33	Distribution		0			
34	Customer Accounts		0			
35	Customer Service and Inforn	national	0			
36	Sales		0			
37	Administrative and General		0			
		Fotal of lines 28 thru 37)	0			

Name of R	Respondent This Report Is:	Date of Report		Year of Report	
	OWER COMPAN (1) [X] An Original	(Mo, Da, Yr)		12/31/18	
	(2) [] A resubmission	4/30/2019			
	DISTRIBUTION OF SALARIES	AND WAGES (C	Continued)		
for the yea clearing ac Plant Rem	ow the distribution of total salaries and wages r. Segregate amounts originally charged to ccounts to Utility Departments, Construction, ovals, and Other Accounts, and enter such n the appropriate lines and columns provided.	originally charg	ed to clearing acco	salaries and wages ounts, a method of correct results may	
			Allegation of		
Line No.	Classification	Direct Payroll Distribution	Allocation of Payroll Charged for Clearing Accounts	Total	
	(a)	(b)	(c)	(d)	
	GAS (Continued)				
39 40	Maintenance Production-Manufactured Gas	0			
40	Production-Manufactured Gas	0			
41	Other Gas Supply	0			
43	Storage, LNG Terminaling and Processing	0			
44	Transmission	0			
45	Distribution	0			
46	Administrative and General	0			
47	TOTAL Maint. (Enter Total of lines 40 thru 46)	0			
47	Total Operation and Maintenance	0			
40	Production-Manufactured Gas (Total of lines 28 and 40)	0			
	Production-Nat. Gas (Including Expl. & Dev.) (Total of				
50	lines 29 and 41)	0			
51	Other Gas Supply (Enter Total of lines 30 and 42)	0			
	Storage, LNG Terminaling and Processing (Total of lines				
52	31 and 43)	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 lines 49 thru 58)				
60	OTHER UTILITY DEPARTMENTS				
61	Operation and Maintenance				
62	TOTAL All Utility Dept. (Total of lines 25, 59 & 61)	2,380,396	23,185	2,403,581	
63	UTILITY PLANT				
64	Construction (By Utility Departments)				
65	Electric Plant	602,174	23,183	625,357	
66	Gas Plant				
67	Other				
68	TOTAL Construction (<i>Total of lines 65 thru 67</i>)	602,174	23,183	625,357	
69 70	Plant Removal (By Utility Departments) Electric Plant	93,635	2 700	07 // 6	
70	Gas Plant	93,033	3,780	97,415	
72	Other				
73	TOTAL Plant Removal (Total of lines 70 thru 72)	93,635	3,780	97,415	
73	Other Accounts (Specify) Transportation	46,293	(46,293)	0	
74	Stores		(40,293) (3,855)		
76	Non-Utility		(0,000)	362,002	
	·	412,150	(50,148)		
77	TOTAL Other Accounts	712,100	(30, 140)	002,002	
78	TOTAL SALARIES AND WAGES	3,488,355	(0)	3,488,355	
	RM P-521 (Rev 12-00) Page 355	I	<u> </u>	I]	
MILOC LO					

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)	12/31/18
	(2) [] A Resubmission	4/30/2019	
	COMMON UTILITY F	PLANT AND EXPENSES	
 Describe the property carried common utility plant and show th at end of year classified by accound Instruction 13, Common Utility Pl System of Accounts. Also show plant costs to the respective dep utility plant and explain the basis the allocation factors. Furnish the accumulated prov- amortization at end of year, show classifications of such accumulate amounts allocated to utility depar- utility plant to which such accumulated 	te book cost of such plant unts as provided by Plant lant, of the Uniform the allocation of such artments using the common of allocation used, giving visions for depreciation and ving the amounts and ted provisions, and the common	 including explanation of basis of a used. 3. Give for the year the expenses maintenance, rents, depreciation, common utility plant classified by a the Uniform System of Accounts. such expenses to the departments plant to which such expenses are of allocation used and give the fact. 4. Give date of approval by the Cocommon utility plant classification of the Commission or other authority. 	of operation, and amortization for accounts as provided by Show the allocation of s using the common utility related. Explain the basis stors of allocation. commission for use of the 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) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18						
CHARGES FOR	CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES								
1. Report the information specifie	-	Political and Related Activities.)	o or organization						

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 \$250,000, including payments for** legislative services, except those which should be reported

in Account 426.4. Expenditures for Certain civic.

(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.

IN AC	count 426.4, Expenditures for				
Line No.	Name / Address	Service	Basis of Charges	Acct #	Amount
1	Thunder Bay Tree Service 1172 Halley Road Alpena, MI 49707	Tree trimming/ underground installation	hourly	107 574 592 594 935	18,426 47,497 1,857 308,562 288 376,630
29 30 31					
32 33					
34 35					

Name of	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) 4/30/2019	12/	/31/18			
	SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES							
1. In co	olumn (a) report the name o	of the associated	services provided (adminis	trative and general	expenses,			
compar			dividends declared, etc.).					
	blumn (b) describe the affilia	ation (percentage	4. In columns (d) and (e) r					
	hip, etc.). blumn (c) describe the natu	ro of the goods and	operating income and the	account(s) in which	reported.			
5. m cc	Company	Affiliation	Description:	Account	Amount			
Line	• • • • • • • • •		Nature of Goods	Number	Classified to			
No.			and Services		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	1,851			
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								
TOTAL								
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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) 4/30/2019	12/31/18

SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES (Continued)

5. In columns (f) and (g) report the amount classified to non-operating income and the account(s) in which reported.

7. In column (j) report the total.

8. In column (k) indicate the pricing method (cost, per contract terms, etc.)

6. In columns (h) and (i) report the amount classified to the balance sheet and the account(s) in which reported.

Account Number	Amount Classified to Non-Operating Income	Account Number	Amount Classified to Balance Sheet	Total	Pricing Method	Line
(f)	(g)	(h)	(i)	(j)	(k)	No.
						1
417	56,440			56,440	1	2
						3
				1,851	2	4
417	11,546			11,546	1	5
419					3	6
						7
						8
417	3,532			3,532	1	9
						10
						11
						12
417	0			0	1	13
						14
						15
417	4,003			4,003	1	16
						17
						18
						19
						20
						21
						22
						23
						24
						25
	Pricing Methods:					26
	(1) Monthly service fee plus ti	me spent				27
	(2) Tarriffed rates					28
	(3) Interest rate of 1/4% abov	e APC's borrowing rate)			29
						30
	75,522		0	77,373		

Name o	f Respondent	This Report Is:	Date of Report Year of Report		
		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18	
	SUMMA	RY OF COSTS BILLED F		I MPANIES	
compan 2. In co ownersł	lumn (a) report the name of the	e associated (percentage	services provided (adm dividends declared, etc 4. In columns (d) and operating income and	ninistrative and gen c.). (e) report the amou	nt classified to
5. III CO	Company	Affiliation	Description:	Account	Amount
Line No.	(a)	(b)	Nature of Goods and Services (c)	Number (d)	Classified to Operating Income (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 20					
30 TOTAL					
OTAL	OBM D 524 (Boy 42.00)	Dage 260			

Name of R	espondent	This Report Is:		Date of Report	Year of Report	
ALPENA P	OWER COMPANY	(1) [X] An Original (2) [] A Resubmissio	n	(Mo, Da, Yr) 4/30/2019	12/31/18	3
		OSTS BILLED FROM F			l nued)	
	nns (f) and (g) report the a		7. In column (j) report	-	illeu)	
	ing income and the accou		8. In column (j) report		od (cost per	
reported.			contract terms, etc.)	ate the photog metho		
•	nns (h) and (i) report the a	mount classified to	. ,			
he balance	e sheet and the account(s) in which reported.	Γ	I	T	1
Account	Amount Classified to	Account	Amount	Total	Pricing	
Number	Non-Operating	Number	Classified to		Method	
(f)	Income (g)	(h)	Balance Sheet (i)	(j)	(k)	Lir No
(1)	(9)					
		438	264,487	264,487	1	
		430	204,407	204,407	'	3
						4
						5
						6
						7
						8
						9
		(1) Dividends declared	@ \$1.08 per share			1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						2
			1	1	1	

Name o	of Respondent		This Report Is:		Date of Report		Year of Report
	A POWER COMPAN	IV	(1) [X] An Original		(Mo, Da, Yr)		12/31/18
		N I	(2) [] A Resubmis	sion	04/30/2	2019	12/31/10
			ELECTRIC EN	NERGY ACC	OUNT		
Report	below the information	n called for concerni	ng the disposition of	electric ener	gy generated, purchased	d. exchanged	
-	eeled during the year		5	·		, 3	
Line		em	MWH's	Line	Item	ו ו	MWH's
No.	(8	a)	(b)	No.	(a)		(b)
1	SOURCES	OF ENERGY		18	Net Transmission for ot	her <i>(line 16</i>	
2	Generation (Excludi	ng Station Use):			minus line 17)		
3	Steam	, ,		19	Transmission by others	losses	
4	Nuclear			20	TOTAL (Total of lines		364,829
5	Hydro-Conventional			21	DISPOSITION	OF ENERGY	
6	Hydro-Pumped Stor	age		22	Sales to Ultimate Cons	umers	
7	Other				(Including Interdepartm	ental Sales)	349,917
8	LESS Energy for Pu	Imping		23	Requirements Sales for	Resale	
9	Net Generation (Tot	al of lines 3 thru 8)			(See instruction 4, page	e 311.)	
10	Purchases		364,829	24	Non-Requirements Sale	es For Resale	
11	Power Exchanges:				(See instruction 4, page	e 311.)	
12	Received			25	Energy furnished without		
13	Delivered			26	Energy used by the cor	-	
14	NET Exchanges <i>(li</i>	ine 12 minus 13)			Dept. only, excluding st		128
15	Transmission for oth			27	Total Energy Losses		14,784
						14,704	
16	Received			28	TOTAL (Enter total of li	204 020	
17	Delivered		MONTHLY PE		27) (MUST equal line :	20)	364,829
1 If the	e respondent has two	or more power avet				the evetem's menth	by
	lly integrated, furnish				4. Report in column (d) maximum megawatt loa	-	
	ed system.	r ine required inform			associated with the net		· · · · · · · · · · · · · · · · · · ·
-	-	system's energy out	put for each month s	uch	integration) system defi		
-	total on line 41 mate	• • • •			columns (b) and (c).		
3. Rep	ort in column (c) a m	onthly breakdown or	the Non-Requireme	ents	5. Report in columns (e	e) and (f) the specifie	d infor-
Sales fo	or Resale reported or	n line 24. Include in	the monthly amounts	s any	mation for each monthly peak load reported in		
	losses associated wi				column (d).		
	s the amount on line	•	•				
	ed) in making the no	n-requirements Sale	s for Resale.				
NAME	of SYSTEM:			· ·			
		Total Monthly	Monthly Non-Req				
Line	Month	Energy	Sales for Resale &		Megawatts (See	Day of Month	Hour
No.			Losses		Instruction 4)		
	(a)	(b)	(c)		(d)	(e)	(f)
29	January	32,645			61	15	19:00
30	February	25,331			52	7	21:00
31	March	28,402			58	16	10:00
32	April	26,819			52	9	17:00
	May	28,525			54	29	13:00
34	June	33,091			65	30	16:00
35	July	34,224			66	5	14:00
36	August	34,282			65	14	19:00
37	September	30,611			63	5	13:00
38	October	30,066			54	9	16:00

November

December

TOTAL

39

40

41

30,366

30,467

364,829

13 17 18:00

11:00

56

56

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(Next page is 413A)

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) 4/30/2019	12/31/18			
TRANSMISSION LINE STATISTICS						

1. 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

repo			i) single pole	5, WOOD OI				
Line		NATION	dicate when	TAGE e other than 3 phase)	LENGTH (Pole Miles) (in the case of underground lines, Type of report circuit miles)		(in the case of underground lines,	
No.	From	То	Operating	Designed	Supporting Structure			of Circuits
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Four Mile	Lafarge			Single wood			
2 3	Sub (1&2)		140kv	140kv	or steel pole	5.7		2
4 5 6 7	Four Mile Sub (1&2)	Potterfield	140kv	140kv	Single wood pole	1.8		1
7 8 9	34.5		34.5kv	34.5kv	Single wood or steel pole	68.9	5.1	15
10 11	34.5		34.5kv		Underground	0.5		5
12 13 14								
15 16								
17 18 19								
20 21								
22 23								
24 25 26								
27 28								
29 30 31								
32					TOTAL	76.9	5.1	23.0
					200 422			

Name of Respor	ndent		This Report Is:	al	Date of Report		Year of Report	
Alpena Power C	ompany		(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr) 4/30/2019		12/31/18	
		TRANSI	MISSION LINE S			-	1	
ncluded in the e 7. Do not report wice. Report lo as one line. Des ower voltage lin nore transmissio voltage, report th column (f) and th g). 3. Designate an which the respon property is lease essor, date and vear. For any tra	expenses report the same tra- wer voltage li signate in a for es with highe on line structu- he pole miles he pole miles he pole miles hy transmission ndent is not the ed from anoth terms of lease ansmission lin	ct to such structures orted for the line des insmission line structures optimized for the line des insmission line structures optimized lines and higher volta portion ti you do not r voltage lines. If two ures support lines of of the primary structure of the other line(s) in on line or portion the ne sole owner. If suc- er company, give na- se, and amount of re- ne other than a lease respondent is not COST OF LINE	ignated. ture ige lines include o or the same ture in n column reof for ch me of nt for	in the operat the arrangen matters as per name of co-co and how the accounted for lessor, co-ow 9. Designate company and annual rent fi lessee is an 10. Base the (I) on the boo	ion of, furnish a nent and giving p ercent ownership owner, basis of s expenses borner, r, and accounts yner, or other pa e any transmissie d give name of le or year, and how associated comp e plant cost figur ok cost at end of	succinct st particulars (p by respon- haring exp by the res affected. S rty is an as on line leas essee, date v determine pany. es called for year.	ident in the line, enses of the line, pondent are Specify whether sociated company.	e,
Conductor and Material	Include in col Land	<i>lumn (j) land, land rig right-of-way)</i> Construction and Other Costs	hts, and clearing Total Cost		Maintenance Expenses	Rents	Total Expenses	Lir
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	
266.8 various various	101,040 41,606 84,846 0	1,705,279 251,552 7,196,572 208,426	1,806,319 293,158 7,281,418 208,426					$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11$
	227,492	9,361,829	9,589,321					3 ⁻ 3:
		-00)	5,000,021					13

Name of Respondent This Report Is: Date of Report Year of Report							ort
ALPE	NA POWER COMP	ANY	(1) [X] An Origin		(Mo, Da, Yr) 4/30/2019	12/3	1/18
		TRANS	(2) [] A Resub	ADDED DURIN	l	<u> </u>	
transi not ne	 Report below the information called for concerning transmission lines added or altered during the year. It is not necessary to report minor revisions of lines. Provide separate subheadings for overhead and underground construction and show each transmission line separately. If actual costs of completed construction are not readily available for reporting columns (I) to (o), it is 						n are
	LINE DESI	GNATION	Line Length		NG STRUCTURE		
Line No.	From	То	in Miles	Туре	Average Number per Miles	Present	Ultimate
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
$\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\33\\24\\25\\26\\27\\28\\29\\30\\31\\32\\33\\4\\35\\36\\37\\38\\9\\40\\41\\42\end{array}$		None					
43							

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) 4/30/2019	12/31/18

TRANSMISSION LINES ADDED DURING YEAR (Continued)

columns the estimated final completion costs. Designate, however, if estimated amounts are reported. Include costs of Clearing Land and Rights-of-Way, and Roads and Trails, in column (I) with appropriate footnote, and costs of Underground Conduit in column (m).

3. If design voltage differs from operating voltage, indicate such fact by footnote; also where line is other than 60 cycle, 3 phase, indicate such other characteristic.

	CONDUC	TORS		LINE COST				
Size	Specifi- cation	Configuration & Spacing	Voltage KV (Operating)	Land and Land Rights	Poles, Towers, and Fixtures	Conductors and Device	Total	Lin No
(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	
<u>(h)</u>	(i)	(j) None	(K)	(I)	(m)	(n)	(0)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
								38 39 40
								41
								42

Name	e of Respondent	This Report	ls:	s: Date of Report			Year of Report		
ALPE	NA POWER COMPANY	(1) [X] An Oi	-	(Mo, Da, Yr)		12/3	1/18		
		(2) [] A Re							
	SUBSTATIONS								
subst 2. Su railwa 3. Su excep may b	eport below the information called for con ations of the respondent as of the end o obstations which serve only one industria by customer should not be listed below. Ibstations with capacities of less than 10 ot those serving customers with energy for the grouped according to functional chara umber of such substations must be show	 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution 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. 				ution es			
Line					V	OLTAGE (In Mo	ba)		
No.	Name and Location of Substa	ation	Character o	f Substation	Primary	Secondary	Tertiary		
	(a)		(1	o)	(c)	(d)	(e)		
1	Alpena County								
2	Four Mile			Transmission	140.0	34.5			
3	Gennrich Potterfield			Transmission Transmission	140.0 140.0	34.5 34.5			
5 6	Ροπειτιεία		Unattended,	I ransmission	140.0				
7	Central			Distribution	34.5	13.8			
8	Bagley			Distribution	34.5				
9	Hubbard Lake			Distribution	34.5	13.8			
10	Northeast			Distribution	34.5	13.8 13.8			
11	North Industrial Park			Distribution	34.5				
12	Norway Ontario			Distribution	34.5 34.5	13.8			
14	Ossineke			Distribution	34.5 34.5	13.2			
15	Rockport			Distribution	34.5				
16	South			Distribution	34.5	13.2			
17	Southwest			Distribution	34.5				
18	Long Lake			Distribution	34.5				
	M-32			Distribution	34.5				
20									
21									
22									
23									
24									
25 26									
27									
28									
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31									
32									
33									
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35									
36									
37 38									
30									
40									

Name of Respondent		This Report Is:		Date of Report	Year of Repo	rt
ALPENA POWER COMPAN	Y	(1) [X] An Original	agion	(Mo, Da, Yr) 4/30/2019 12/31/18		
		(2) [] A resubmis SUBSTATION	IS (Continued)	4/30/2019)	
6. Designate substations or r leased from others, jointly ow otherwise than by reason of s respondent. For any substati under lease, give name of les and annual rent. For any sub other than by reason of sole	ned with others ole ownership l on or equipmer ssor, date and p	equipment , or operated oy the nt operated eriod of lease,	ownership or lease, party, explain basis of accounting between accounts affected in Specify in each case party is an associate	of sharing expe the parties, and respondent's b whether lesso	nses or other d state amounts and ooks of account.	
			CONVERSION	N APPARATUS EQUIPMENT	AND SPECIAL	
Capacity of Substation (In Service) (In Mva)	Number of Transformers in Service	Number of Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In Mva)	Line No.
(f)	(g)	(h)	(i)	(j)	(k)	1
18 42 24 20	1 2 1 2	0 0 0	None None None None			2 3 4 5 6 7
10 7.5 5 10 3.75 10	1 2 1 1 1 1	0 0 0 0 0 0	None None None None None None			8 9 10 11 12 13
8.75 5 10 3.75 10 10	2 1 1 1 1 1	0 0 0 0 0	None None None None None None			14 15 16 17 18 19
84	Total, Unattend	led,Transmission				20 21 22 23 24 25
113.75	Total, Unattenc	led, Distribution				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) 4/30/2019	12/31/18

ELECTRIC DISTRIBUTION METERS AND LINE TRANSFORMERS

 Report below the information called for concerning distribution watt-hour metes and line transformers.
 Include watt-hour demand distribution meters, but not

 Include watt-hour demand distribution meters, but not external demand meters.
 Observations for the test of the numbers of distribution used.

3. Show in a footnote the number of distribution watthour 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 respondent. If 500 or more meters 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 coowner 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.

			LINE T	RANSFORMERS
Line No.	Item	Number of Watt- Hours Meters	Number	Total Capacity (In Mva)
	(a)	(b)	(c)	(d)
1	Number at Beginning of Year	18,352	7,561	229
2	Additions During Year			
3	Purchases	4	42	4
4	Associated with Utility Plant Acquired			
5	TOTAL Additions (Enter Total of lines 3 and 4)	4	42	4
6	Reduction During Year			
7	Retirements	20	40	1
8	Associated with Utility Plant Sold			
9	TOTAL Additions (Enter Total of lines 7 and 8)	20	40	1
10	Number at End of Year (Lines 1+ 5 - 9)	18,336	7,563	232
11	In Stock	607	289	30
12	Locked Meters on Customers' Premises			
13	Inactive Transformers on System			
14	In Customers' Use	17,724	7,243	201
15	In Companys' Use	5	31	1
16	Total End of Year (Enter Total of lines 11 to 15. This line should equal line 10)	18,336	7,563	232

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ENVI	RONMENTAL PROTECTION FACIL	ITIES	
ALPENA POWER COMPANY	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18
Name of Respondent	This Report Is:	Date of Report	Year of Report

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.

Line No.	Classification of Cost (a)	Additions (b)	Retirements (c)	Adjustments (d)	Balance at End of Year (e)	Actual Cost (f)
1	Air Pollution Control Facilities	(~)	(0)	(-)	(-)	(-)
2	Water Pollution Control Facilities					
3	Solid Waste Disposal Costs					
-	-					
4	Noise Abatement Equipment					
5	Esthetic Costs					
6	Additional Plant Capacity					
7	Miscellaneous (Identify significant)					
8	TOTAL (Total of lines 1 thru 7)					
9	Construction work in progress					

Name o	f Respondent		Date of Report	Year of Report				
ALPEN	A POWER COMPANY	(1) [X] An Original (2) [] A Resubm		(Mo, Da, Yr) 4/30/2019	12/31/18			
	ENVIRONMENTAL PROTECTION EXPENSES							
 Show below expenses incurred in connection with the use of environmental protection facilities, the cost of which are reported on page 430. Where it is necessary that allocations and/or estimates of costs be made, state the basis or method used. Include below the costs incurred due to the operation of environmental protection equipment, facilities, and programs. Report expenses under the subheadings listed below. Under item 6 report the difference in cost between environmentally clean fuels and the alternative fuels that would otherwise be used and are available for use. Under item 7 include the cost of replacement power, purchased or generated, to compensate for the deficiency in output from existing plants due to the 					environmental Base the price of e average system al cost of such rice internally system average cost t of specific n. and other taxes able to environmental licensing and similar es are composed of timates of costs,			
Line No.	Classification of (a)	Expenses		Amount (b)	Actual Expenses (c)			
1	Depreciation							
2	Labor, Maintenance, Materials, and s to Env. Facilities and Programs	Supplies Cost Rela	ted					
3	Fuel Related Costs							
4	Operation of Facilities							
5	Fly Ash and Sulfur Sludge Remova	al						
6	Difference in Cost of Environmenta	ally Clean Fuels						
7	Replacement Power Costs							
8	Taxes and Fees							
9	Administrative and General							
10	Other (Identify significant)							
11	TOTAL							
MPSC	MPSC FORM P-521 (Rev 12-00) Page 431							

Name of Respondent This Report Is: Date of Report Year of Report						
ALPENA	POWER COMPANY	(1) [X] An Origin		(Mo, Da, Yr)	12/3	1/18
		(2) [] A Resub	mission	4/30/2019		
	F	RENEWABLE ENE	RGY RESOURCE	S		
1. Renewa	able energy means electricity generated using	a renewable		nces when costs are co		
energy sy	stem		supportable costs and estimates of costs, specify in column (f) the			nn (f) the
	all sasts of non-such is a second state of a		actual costs that	are included in column	(e).	
	all costs of renewable energy resources under tions provided below and include, as a minimum		5 Report constr	uction work in progress	relating to renew	able
listed here		n, me nems	energy resources		relating to renew	able
A. Bioma	ass					
B. Solar						
C. Solar						
D. Wind						
	c energy of moving water including:					
	ves, tides or currents ater released through a damn					
	nermal Energy					
	cipal Solid Waste					
	ill gas produced by municipal solid waste					
I. Other						
L	1			1		
Line No.	Classification of Cost	Additions	Retirements	Adjustments	Balance at End of	Actual Cost
NO.	Classification of Cost	Additions	Retirements	Aujustinents	Year	COSI
	(a)	(b)	(c)	(d)	(e)	(f)
1	Biomass					
2	Solar					
3	Solar Thermal					
4	Wind Energy					
5 6	Kinetic energy of moving water Geothermal Energy					
7	Municipal Solid Waste					
8	Landfill gas produced by municipal					
	solid waste					
9	Other					
10	TOTAL (Total of lines 1 thru 9)					
11	Construction work in progress					

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Name o	f Respondent This Report Is:	Date of Report	Year of Report
ALPEN	A POWER COMPANY (1) [X] An Original (2) [2] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18
use of re which a that allo the basi 2. Inclu of renew program 3. Item 4. Unde assesse facilities	enewable energy resources, the cost of re reported on page 432. Where it is necessary cations and/or estimates of costs be made, state s or method used.both actua specify in c included inde below the costs incurred due to the operation vable energy equipment, facilities, and	e instances where expens l supportable data and es column (c) the actual expe column (b).	timates of costs,
Line No.	Classification of Expenses (a)	Amount (b)	Actual Expenses (c)
1	Depreciation		
2	Labor, Maintenance, Materials, and Supplies Cost Related to Renewable Energy Resources		
3	Financing Costs		
4	Ancillary to ensure Quality/Reliability		
5	Renewable Energy Credits		
6	Interest on Regulatory Liability (asset)		
7	Taxes and Fees (include credits)		
8	Administrative and General		
9	Other (Identify)		
10	TOTAL		
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ame of Respor	ndent		This Report Is:	Date of Report	Year of Report
PENA POWE	R COMPANY		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2019	12/31/18
			FOOTNOTE DATE	L	
Page	Item	Column		Comments	
Number	Number	Number			
(a)	(b)	(c)		(d)	

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