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 <u>violation of state law</u>.

	021 name of resp	ondent:					
	name of resp	ondent:					
Upper Pe		ondent.					
	ninsula Powe	r Company					
Address	of principal	place of business:					
1002 Har	bor Hills Dr, N	larquette WI 49855					
Utility rep	presentative	to whom inquires regardii	ng this rep				
						ry Services and Statute	ory
	Name:	Victoria Jacques	Title:	Reporti	ng		
	Address:	1002 Harbor Hills Dr					
	City:	Marquette	State:	MI	Zip:	49855	
	ony	marquette	014101		– .p.	19693	
	Telephone	e, Including Area Code:	906-232	2-1418			
If the util	lity name has	been changed during the	past year:				
	.						
	Prior Nam	e:					
	Date of Ch	nange:					
Two cop	ies of the pul	blished annual report to s	tockholder	's:			
	ſ] were forwarded t	to the Com	mission			
	ſ] will be forwarded			n		
	L			111113510			
		on or about					
Annual r	eports to sto	ckholders:					
Amuari							
Annuar	[] are published					

FOR ASSISTANCE IN COMPLETION OF THIS FORM:

Contact the Michigan Public Service Commission (Lori Mayabb) at

mayabbl@michigan.gov OR forward correspondence to:

Michigan Public Service Commission Regulated Energy Division (Attn: Lori Mayabb) 7109 W Saginaw Hwy PO Box 30221 Lansing, MI 48909

Deloitte.

Deloitte & Touche LLP 555 East Wells Street Suite 1400 Milwaukee, WI 53202-3824 USA

Tel: +1 414 271 3000 Fax: +1 414 347 6200 www.deloitte.com

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of Upper Peninsula Power Company:

Opinion

We have audited the accompanying financial statements of Upper Peninsula Power Company (the "Company"), which comprise the balance sheet — regulatory basis as of December 31, 2021, and the related statements of income — regulatory basis, retained earnings — 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 (the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the assets, liabilities, and proprietary capital of the Company as of December 31, 2021, and the results of its operations and its cash flows for the year then ended 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.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Company, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Emphasis of Matter — Basis of Accounting

As discussed in Note A 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. As a result, the financial statements may not be suitable for another purpose. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements 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. Management is also responsible for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for one year after the date that the financial statements are available to be issued.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Restriction on 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.

Deloitte à Touche LLP

April 29, 2022

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

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 an original copy of this form to: Michigan Public Service Commission Regulated Energy Division 7109 W Saginaw Hwy, PO Box 30221

Lansing, MI 48909

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

- (b) Submit immediately upon publication, one (1) copy of the latest annual report to stockholders and any Michigan Public Service Commission Regulated Energy Division 7109 W Saginaw Hwy, PO Box 30221 Lansing, MI 48909
- (c) For the CPA certification, submit with the original submission of the form, a letter or report prepared in
 - (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)

			ı
		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
	the following fo	anying this form, insert the letter or report imm rm for the letter or report unless unusual circu demand that it be varied. Insert parenthetica	mstances or conditions, explained in the
		In connection with our regular examination of the year ended on which we have reported a have also reviewed schedules with the Michigan Public Service Commission System of Accounts and published account included such tests of accounting records a considered necessary in the circumstances	separately under the date of we of Form P-521 for the year filed on as set forth in its applicable Uniform ng releases. Our review for this purpose nd such other auditing procedures as we
		Based on our review, in our opinion the acc preceding paragraph (except as noted below the accounting requirements of the Michiga in its applicable Uniform System of Account	v) conform in all material respects with n Public Service Commission as set forth
		er or report which, if any, of the pages above Describe the discrepancies that exist.	do not conform to the Commission's
(d)		and local governments and other authorized u quirements for a charge from:	isers may obtain additional blank copies
		Michigan Public Service Commission Regulated Energy Division 7109 W Saginaw Hwy, PO Box 30221 Lansing, MI 48909	
l' <u>When to Su</u>	<u>ıbmit</u>		
Submit this	report form on or	before April 30 of the year following the year	covered by this report.
		GENERAL INSTRUCTIONS	
	report in conforr accordance with t	nity with the Uniform System of Accounts (US he USOA.	OA). Interpret all accounting words and
figures per u statements entered on t	unit where cents a where rounding is the statements th	rs or MWH) only, except where otherwise not are important. The truncating of cents is allow s required). The amounts shown on all suppor at they support. When applying thresholds to neet accounts the balances	ed except on the four basic financial rting pages must agree with the amounts

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.
П.	<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 Respondent		02 Year of Report				
Upper Peninsula Power Company			ember 31, 2021			
03 Previous Name and Date of Char						
04 Address of Principal Business Of	·	Street, City, State, Zip)				
1002 Harbor Hills Dr, Marquette MI 4 05 Name of Contact Person	9800	06 Title of Contact Perso	n .			
05 Name of Contact Person						
Victoria Jacques		Manager of Treasury Se	rvices and Statutory Reporting			
07 Address of Contact Person (Stree	et, City, State, Zip					
1002 Harbor Hills Dr, Marquette MI 4	9855					
08 Telephone of Contact Person, Inc	cluding Area Code:	09 This Report is	10 Date of Report			
906-232-1418		(1) [X] An Original	(Mo, Da, Yr)			
		(2) [] A Resubmission	4/29/2022			
	ATTE	STATION				
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			
Gradon Haehnel	-	1	(Mo, Da, Yr)			
02 Title	Cenh 1					
Chief Financial Officer	_	•	4/29/2021			

MPSC FORM P-521 (Rev 12-04)

Name of Respondent	This Report Is:	Date of Report	Year of Report
Unner Deningula Dewer Compony	(1) [X] An Original	(Mo, Da, Yr)	
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/2021

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" 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.

Title of Schedule	Reference Page No.	Remarks
(a)	(b)	(c)
GENERAL CORPORATE INFORMATION AND FINANCIAL		
STATEMENTS		
General Information	101	
Control Over Respondent & Other Associated Companies	M 102	
Corporations Controlled by Respondent	102	none
Officers and Employees	M 104	none
Directors	M 104 M 105	
Security Holders and Voting Powers	M 106-107	
Important Changes During the Year	108-109	
Comparative Balance Sheet	M 110-113	
Statement of Income for the Year	M 114-117	
Statement of Retained Earnings for the Year	M 114-117 M 118-119	
Statement of Cash Flows	120-121	
Notes to Financial Statements	120-121	
Notes to Financial Otatements	122-125	
BALANCE SHEET SUPPORTING SCHEDULES		
(Assets and Other Debits)		
Summary of Utility Plant and Accumulated Provisions		
for Depreciation, Amortization, and Depletion	200-201	
Nuclear Fuel Materials	202-203	none
Electric Plant in Service	M 204-211	
Electric Plant Leased to Others	213	none
Electric Plant Held for Future Use	214	none
Construction Work in Progress - Electric	M 216	
Construction Overheads - Electric	M 217	
General Description of Construction Overhead Procedure	M 218	
Accumulated Provision for Depreciation of Electric Utility Plant	M 219	
Nonutility Property	M 221	
Investment in Subsidiary Companies	224-225	none
Material and Supply	227	
Allowances	228-229	none
Extraordinary Property Losses	230B	none
Unrecovered Plant and Regulatory Study Costs	230B	none
Other Regulatory Assets	M 232	
Miscellaneous Deferred Debits	M 233	
Accumulated Deferred Income Taxes (Account 190)	234A-B	
BALANCE SHEET SUPPORTING SCHEDULES		
(Liabilities and Credits)		
Capital Stock	250-251	
Capital Stock Subscribed, Capital Stock Liability	252	none
for Conversion Premium on Capital Stock, and Installments Received on Capital Stock		

Name of Respondent	This Report Is:		•	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission		o, Da, Yr) 4/29/2022	12/31/2021
LIST OF SCHEDULES (E	lectric Utility) (Continued)			
Title of Schedule			Reference Page No.	Remarks
(a)			(b)	(c)
BALANCE SHEET SUPPORTING SCH	EDULES			
(Liabilities and Other Credits) (Cont	tinued)			
Other Paid-in Capital			253	
Discount on Capital Stock			254	none
Capital Stock Expense			254	none
Long Term Debt			256-257	
Reconciliation of Reported Net Income with Taxable				
Income for Federal Income Tax		М	261A-B	
Calculation of Federal Income Tax				
Taxes Accrued, Prepaid and Charged During Year		Μ	262-263	
Distribution of Taxes Charged		М	262-263	
Accumulated Deferred Income Taxes - Accelerated				
Amortization Property		М	272-273	none
Accumulated Deferred Income Taxes - Other Property		М	274-275	
Accumulated Deferred Income Taxes - Other		М	276A-B	
Other Regulatory Liabilities		Μ	278	
INCOME ACCOUNT SUPPORTING SCI	HEDULES			
Electric Operating Revenues		М	300-301	
Sales of Electricity by Rate Schedules			304	
Sales for Resale			310-311	
Electric Operation and Maintenance Expenses			320-323	
Number of Electric Department Employees			323	
Purchased Power			326-327	
Transmission of Electricity for Others			328-330	none
Transmission of Electricity by Others			332	nono
Miscellaneous General Expenses - Electric		М	335	
Depreciation and Amortization of Electric Plant		M	336-337	
Particulars Concerning Certain Income Deduction and			000 001	
Interest Charges Accounts		М	340	
COMMON SECTION				
Regulatory Commission Expenses			350-351	
Research, Development and Demonstration Activities			352-353	none
Distribution of Salaries and Wages			354-355	
Common Utility Plant and Expenses			356	none
ELECTRICAL PLANT STATISTICAL	DATA			
Monthly Transmission System Peak Load		М	400	none
Electric Energy Account			401	_
Monthly Peaks and Output			401	
Steam-Electric Generating Plant Statistics (Large Plants)			402-403	
Hydroelectric Generating Plant Statistics (Large Plants)			406-407	
Pumped Storage Generating Plant Statistics (Large Plants)			408-409	none
Generating Plant Statistics (Other Plants)			410-411	

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Name of Respondent	This Report Is:	Date of Report	/ear of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	
	(2) [] A Resubmission	4/29/2022	12/31/2021
LIST OF SCHEDULES (Elec	tric Utility) (Continued)		
Title of Schedule		Reference	Remarks
		Page No.	
		(b)	(c)
ELECTRIC PLANT STATISTICAL DATA			
(Continued) Transmission Lines Statistics		422-423	nono
Transmission Lines Added During Year		422-425	none none
Substations		426-427	none
Electric Distribution Meters and Line Transformers		429	
Environmental Protection Facilities		430	none
Environmental Protection Expenses		431	none
Renewable Energy Resources		432	none
Renewable Energy Resource Expenses		433	none
Footnote Data		450	none
Stockholders' Report			none
MPSC SCHEDULES			
Reconciliation of Deferred Income Tax Expenses		117A-B	
Operating Loss Carry Forward		117C	
Plant Acquisition Adjustments and Accumulated Provision for Amortization of Plant Acquisition Adjustments		215	
Construction Work in Progress and Completed Construction		215	none
Not Classified - Electric		216	
Accumulated Provision for Depreciation and		210	
Amortization of Nonutility Property		221	
Investments		222-223	none
Notes & Accounts Receivable Summary for Balance Sheet		226A	
Accumulated Provision for Uncollectible Accounts - Credit		226A	
Receivables From Associated Companies		226B	none
Production Fuel and Oil Stocks		227A-B	
Miscellaneous Current and Accrued Assets		230A	
Preliminary Survey and Investigation Charges		231A-B	
Deferred Losses from Disposition of Utility Plant		235A-B	none
Unamortized Loss and Gain on Reacquired Debt		237A-B	
Securities Issued or Assumed and Securities Refunded or		055	
Retired During the Year Notes Payable		255 260A	none
Payables to Associated Companies		260A 260B	none
Investment Tax Credit Generated and Utilized		264-265	none
Miscellaneous Current and Accrued Liabilities		268	none
Customer Advances for Construction		268	
Other Deferred Credits (Account 253)		269	
Deferred Gains from Disposition of Utility Plant		270A-B	none
Accumulated Deferred Income Taxes - Temporary		277	none
Gain or Loss on Disposition of Property		280A-B	
Income from Utility Plant Leased to Others		281	none
Particulars Concerning Certain Other Income Accounts		282	
Electric Operation and Maintenance Expenses (Nonmajor)		320N-324N	n/a
Number of Electric Department Employees		234N	n/a
Sales to Railroad & Railways and Interdepartmental Sales		331A	None
Rent From Electric Property & Interdepartmental Rents		331A	
Sales of Water and Water Power Misc. Service Revenues & Other Electric Revenues		331B	
		331B 333A-D	None
Lease Rentals Charged			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	
	(2) [] A Resubmission	4/29/2022	12/31/2021
LIST OF SCH	IEDULES (Electric Utility) (Contir	lued)	
Title of Scheo	dule	Reference Page No.	Remarks
(a)		(b)	(c)
MPSC SCHEDULES	(Continued)		
Extraordinary Items	342	none	
Charges for Outside Professional and Other Co	nsultative Services	357	
Summary of Costs Billed to Associated Compar		358-359	none
Summary of Costs Billed from Associated Com		360-361	none
Monthly Transmission System Peak Load		400	none
Changes Made or Scheduled to be Made in			
Generating Plant Capacities		412	none
Steam-Electric Generating Plants		413A-B	none
Hydroelectric Generating Plants		414-415	
Pumped Storage Generating Plants		416-418	none
Internal Combustion Engine and Gas Turbine G	enerating Plants	420-421	

Name of Respondent	This Report Is:	Date of Report	Year of Report						
	(1) [X] An Original	(Mo, Da, Yr)	40/04/04						
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21						
	GENERAL INFORMATIO	N							
1. Provide name and title of officer	1. Provide name and title of officer having custody of the general corporate books of account and address of								
office where the general corporate books are kept, and address of office where any other corporate books									
of accounts are kept, if different from	-	•							
	5	·							
Gradon Haehnel	Chief Financial Officer	1002 Harbor Hills Dr, I	Marquette MI 49855						
2. Provide the name of the State ur	nder the laws of which respondent is	incorporated, and date	e of incorporation						
	give reference to such law. If not in	corporated, state the fa	ict and give the						
type of organization and date organ	ized.								
State of Incorporation: MI	Date of Incorporation: 02/26/1947								
Incorporated Under Special Law: St	ate of Michigan Act 237 of the Publi	c Acts of 1931							
2. If at any time during the second the	proporty of respondent was held by		in (n) name of						
3. If at any time during the year the		-	. ,						
	ceiver or trustee took possession, (c	, , , , , , , , , , , , , , , , , , , ,							
receivership or trusteeship was crea	ated, and (d) date which possession	by receivership or trus	tee ceased.						
	Idian Dronauty of the Deenendants N	let Applicable							
(a) Name of Receiver or Trustee Ho	olding Property of the Respondent: N	lot Applicable							
4. State the classes of utility or othe	er services furnished by respondent	during the year in each	State in						
which the respondent operated.									
		the state of the second st							
	ate of Michigan and is engaged in th	e business of generating	ng, purchasing,						
distributing and selling electricity.									
5. Have you engaged as the princip	bal accountant to audit your financial	statements an accoun	tant who is						
not the principal accountant for you	-								
1. [] Yes Enter date when suc	ch independent accountant was initia	ally engaged:							
2.[X] No									
2.[/] 10									

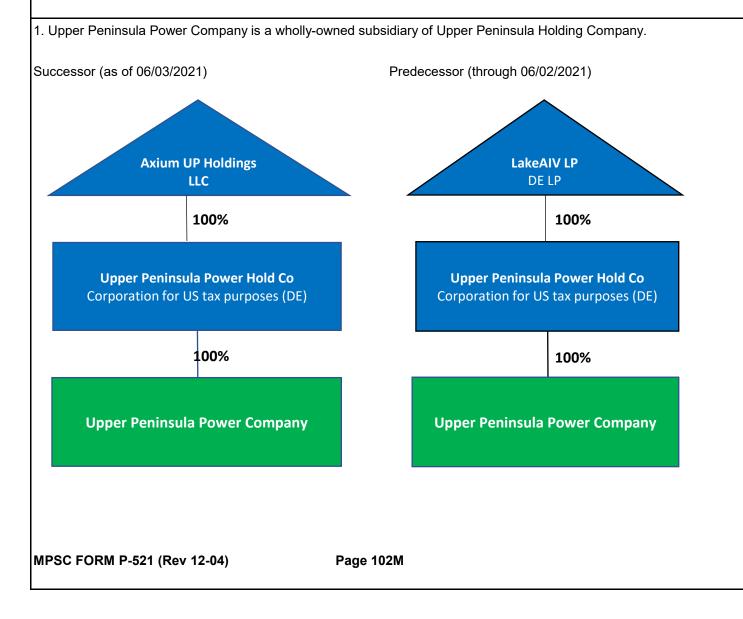
Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	
Opper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21

CONTROL OVER RESPONDENT & OTHER ASSOCIATED COMPANIES

1. If any corporation, business trust, or similar organization or combination of such organization jointly held control over respondent at the 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.

3. Provide an Organization Chart for the entire business network to include all corporations, business trusts, or similar organization or combination of such organizations whether the entities held control or not. Include any associated companies with the respondent at any time during the year. In addition to this visual representation, provide an explanation or narrative you believe to be useful to accurately describe the Organizational Chart.



Name of R	espondent	This Report Is:		Date of Report	Year of Report
Linner Deni	incula Dower Company	(1) [X] An Origin	al	(Mo, Da, Yr)	
Opper Pen	insula Power Company	(2) [] A Resubmi	ission	4/29/2022	12/31/21
		OFFICERS AND EMP	LOYEES		
2. Report i	below the name, title, and salary for n column (b) salaries and wages a n (c) report any other components	accrued during the year	r including deferred	•	and
	nn (c) report any other compensat	•			
-	ngs contribution, etc., and explain ensation in column (d).	In a loothole what the	amounts represent.	Provide type cod	
	nge was made during the year in t	he incumbent of any po	sition show the na	me and total remi	ineration
	ous incumbent and the date the c	• •			
	quest, the Company will provide the	•		tion on officers ar	nd other
	and salaries.				
employeee			Other	Turne of Other	Total
Line	Name and Title	Base Wages	Other Compensation	Type of Other Compensation	Compensation
	(a)	(b)	(c)	(d)	(e)
1	Jim Larsen	389,088	189,656	(- <i>)</i>	578,744
	Chief Executive Officer		100,000		010,111
2	Gradon Haehnel	262,146	128,038	A	390,184
	Chief Financial Officer				
3	Stephen Serraino	179,078	65,505	A	244,583
	Secretary				
4	Keith Moyle	220,143	80,327	A	300,470
	Chief Operations Officer				
5					
	Footnote Data				
1					
2					
3					
4					
5					
	Compensation Type Codes:		tive Compensation		
			Matching Employer	Contribution	
		C=Stock Plans			
		D=Other Reimburs	sements		

Na	me of Respondent	This Report Is:	Date of Report	Year of Report
Up	oper Peninsula Power Compan	(1) [X] An Original	(Mo, Da, Yr)	
_		(2) [] A Resubmission	4/29/2022	12/31/21
4	Dement helen en vinferme stiere	DIRECTORS		hald a ff ing at any time a
du 2.	ring the year. Include in colum	called for concerning each director of an (a), abbreviated titles of the directo recutive Committee by a triple asterish	rs who are officers of	the respondent.
	Name and Title of Director (a)	Principal Business Address (b)	# of Directors Meetings During Yr (c)	Fees During Yr (d)
	Jim Larsen Chief Executive Officer***	Upper Peninsula Power Company 1002 Harbor Hills Drive Marquette, MI 49855	4	0
2	Jeffrey R. Neil***	One Grand Central Place 60 East 42nd Street, Suite 2825 New York, NY 10165	2	0
3	Robert J. Gregor**	One Grand Central Place 60 East 42nd Street, Suite 2825 New York, NY 10165	2	2 0
4	Joe Galan***	One Grand Central Place 60 East 42nd Street, Suite 2825 New York, NY 10165	2	0
5	Thierry Vandal**	410 Park Avenue, Suite 510 New York, NY 10022	2	0
1	Footnote Data			
2	resigned 06/02/2021			
3	resigned 06/02/2021			
4	resigned 06/02/2021			
5	appointed 06/03/2021			

Name of Respondent	This Report Is:	Date of Report	Year of Report					
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)						
	(2) [] A Resubmission	4/29/2022	12/31/21					
	DIRECTORS (cont'd)							
	alled for concerning each director of the	•	•					
	(a), abbreviated titles of the directors wh							
_	cutive Committee by a triple asterisk and	I the Chairman of the	Executive					
Committee by a double asterisk.	Committee by a double asterisk.							
		# of Directors						
		Meetings						
Name and Title of Director	Principal Business Address	During Yr	Fees During Yr					
(a)	(b)	(C)	(d)					
6 Pablo Arencibia***	410 Park Avenue, Suite 510	2	0					
	New York, NY 10022	2	Ū					
7 Brian Larkin***	410 Park Avenue, Suite 510	2	0					
	New York, NY 10022							
8 Tyler O'Donnell***	410 Park Avenue, Suite 510	2	0					
	New York, NY 10022							
9								
5								
10								
Factoria Data								
Footnote Data 6 appointed 06/03/2021								
appointed 00/03/2021								
7 appointed 06/03/2021								
8 appointed 06/03/2021								
9								
10								
10								

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1)[X]An Original	(Mo, Da, Yr)	
	(2) [] A Resubmission	4/29/2022	12/31/21

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:

Stock books are not closed

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: 5

By Proxy: 0

3. Give the date and place of such meeting:

December 13, 2021, by teleconference

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21

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.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	
	(2) [] A Resubmission	4/29/2022	12/31/21

IMPORTANT CHANGES DURING THE YEAR (Continued)

1. None

2. None

- 3. None
- 4. None
- 5. None

6. On February 26, 2021, Upper Peninsula Power Company (Applicant) filed an application pursuant to section 204 of the Federal Power Act requestion authorization to issue long-term securities in an amount not to exceed \$127.1 million and to enter into a revolving credit facility of up to \$75 million. On May 14, 2021, in Docket No ES21-33-000, FERC issued an order authorizing issuance of said securities.

7. There are no changes in the Articles of Incorporation or bi-laws during this time

8. On 04/04/2021 - Highly Technical Union positions received a 3.0% increase; less Technical Union positions received a 2.5% increase; the average non-union increase was 3.0%.

9. None

10. Axium UP Holdings, LLC is now the sole shareholder.

12. There were no important changes during the year related to the respondent.

13. The following changes occurred in the second quarter:

Thierry Vandal - Chairman and Member of the Board of Directors

James C. Larsen - President, Chief Executive Officer, and Member of the Board of Directors

Pablo Arcenibia - Member of the Board of Directors

Tyler O'Donnell - Member of the Board of Directors

Brian Larkin - Member of the Board of Directors

Gradon Haehnel - Treasurer and Chief Financial Office

Stephen R. Serraino - General Cousel and Corporate Secretary

14. UPPCO does not participate in a cash management program in which money is advanced to parent, subsidiary, or affiliate companies; UPPCO's proprietary capital ratio is >30%

Name	e of Respondent This Report Is:		Date of Report	Year of Report
llnne	r Peninsula Power Company		(Mo, Da, Yr)	
oppe	(2) [] A Resubmissio	on	4/29/2022	12/31/21
	COMPARATIVE BALANCE SHEET	(ASSETS AND OT	HER DEBITS)	
		Ref. Page	Balance at Beginning	Balance at End of
	Title of Account	No.	of Year	Year
Line	(a)	(b)	(c)	(d)
1	UTILITY PLANT			
	Utility Plant (101-106, 114)	200-201	372,849,515	
3	Construction Work in Progress (107)	200-201	8,936,446	
4	TOTAL Utility Plant (Enter total of lines 2 and 3)		381,785,961	
5	(Less) Accum. Prov for Depr. Amort. Depl (108, 110, 111, 11)	5) 200-201	159,371,375	
6	Net Utility Plant (Enter total of line 4 less 5)		222,414,586	229,148,468
7	Nuclear Fuel in Process of Ref., Conv., Enrich., and Fab (120		0	(
8	Nuclear Fuel Materials & Assemblies - Stock Account (120.2))	0	(
	Nuclear Fuel Assemblies in Reactor (120.3)		0	
	Spent Nuclear Fuel (120.4)		0	
11	Nuclear Fuel under Capital Leases (120.6)		0	(
12	(Less) Accumulated Provision of Amortization of Nuclear Fue Assemblies (120.5)	202-203	0	(
	Net Nuclear Fuel (Enter total of lines 7-11 less 12)		0	(
	Net Utility Plant (Enter total of lines 6 and 13)		222,414,586	229,148,468
15	Utility Plant Adjustments (116)	122	0	(
16	Gas Stored Underground-Noncurrent (117)		0	(
17	OTHER PROPERTY AND INVESTMENTS			
18	Nonutility Property (121)	221	12,770,258	13,562,226
19	(Less) Accum.Prov. for Depr. and Amort. (122)		2,589,204	
20	Investments in Associated Companies (123)	222-223	0	(
21	Investments in Subsidiary Companies (123.1)	224-225	0	(
22	(For Cost of Account 123.1, See Footnote Page 224, line 42)			
23	Noncurrent Portion of Allowances	228-229	0	0
	Other Investments (124)		0	(
	Sinking Funds (125)		0	(
	Depreciation Fund (126)		0	(
	Amoritization Fund - Federal (127)		0	(
	Other Special Funds (128)		22,305,039	28,245,654
	Special Funds (Non-Major Only) (129)		0	(
	Long-Term Portion of Derivative Assets (175)		0	(
31	Long-Term Portion of Derivative Assets - Hedges (176)	. 01	0	(
32	TOTAL Other Property and Investments (Total of lines 18 thru 23 thru 31)	121,	32,486,093	38,989,950
33	CURRENT AND ACCRUED ASSETS			
34	Cash and Working Funds (Non-Major Only) (130)		0	(
	Cash (131)		4,023,996	,
	Special Deposits (132-134)		313,615	
	Working Fund (135)		0	(
38	Temporary Cash Investments (136)	222-223	0	(
	Notes Receivable (141)	226A	0	(
	Customer Accounts Receivable (142)	226A	7,320,840	6,722,259
41	Other Accounts Receivable (143)	226A	1,762,126	
42	(Less) Accum.Prov. for Uncoll. Acct Credit (144)	226A	355,000	
43	Notes Receivable from Assoc. Companies (145)	226B	0	(
	Accounts Receivable from Assoc. Companies (146)	226B	0	(
	Fuel Stock (151)	227	79,212	70,938
	Fuel Stock Expenses Undistributed (152)	227	0	(
	Residuals (Elec) and Extracted Products (153)	227	0	(
48	Plant Materials and Operating Supplies (154)	227	2,233,259	2,805,660
	Merchandise (155)	227	0	(
	Other Materials and Supplies (156)	227	0	
	Nuclear Materials Held for Sale (157)	202-203, 227	0	, ,
52	Allowances (158.1 and 158.2)	228-229	0	(

Name of Respondent	This Report Is:	Date of Report	Year of Report
Linner Deningula Deuver Company	(1) [X] An Original	(Mo, Da, Yr)	
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21

	COMPARATIVE BALANCE SHEET (ASSE			
	Title of Account	Ref. Page No.	Balance at Beginning of Year	Balance at End of Year
Line	(a)	(b)	(c)	(d)
53	(Less) Noncurrent Portion of Allowances			
54	Stores Expense Undistributed (163)	227	926,273	580,715
55	Gas Stored Underground-Current (164.1)		0	C
	Liquefied Natural Gas Stored and Held for Processing		0	C
56	(164.2-164.3)			
57	Prepayments (165)		975,761	1,046,898
58	Advances for Gas (166-167)		0	0
59	Interest and Dividends Receivable (171)		0	C
60	Rents Receivable (172)		0	0
61	Accrued Utility Revenues (173)		8,158,999	10,492,812
62	Misc Current and Accrued Assets (174)		1,292,146	1,809,394
63	Derivative Instrument Assets (175)		7,170	22,323
64	(Less) LT Portion of Derivative Inst. Assets (175)		0	C
65	Derivative Instrument Assets - Hedges (176)		0	C
66	(Less) LT Portion of Derivative Inst. Assets - Hedges (176)		0	C
67	TOTAL Current and Accrued Assets (Enter total of lines 34 thru 66)		26,738,397	32,174,205
68	DEFERRED DEBITS		0	C
69	Unamortized Debt Expenses (181)		826,156	2,171,314
70	Extraordinary Property Losses (182.1)	230	0	C
71	Unrecovered Plant & Regulatory Study Costs (182.2)	230	0	(
72	Other Regulatory Assets (182.3)	232	35,213,704	28,932,558
73	Prelim. Survey & Invest. Charges (Elec) (183)	231	1,398,073	1,542,626
74	Prelim. Survey & Invest. Charges (Gas) (183.1)		0	C
75	Other Prelim. Survey & Investigation Charges (183.2)		0	0
76	Clearing Accounts (184)		(159,724)	(10,669
77	Temporary Facilities (185)		0	C
78	Miscellaneous Deferred Debits (186)	233	81,859	166,119
	Def. Losses from Disposition of Utility Plant (187)	235	0	C
80	Research, Devel. and Demonstration Expend (188)	352-353	0	C
81	Unamortized Loss on Reacquired Debt (189)	237	0	23,725,892
82	Accumulated Deferred Income Taxes (190)	234	51,424,293	53,691,476
83	Unrecovered Purchased Gas Costs (191)		0	C
84	TOTAL Deferred Debits (Enter total of lines 69 thru 83)		88,784,361	110,219,316
	TOTAL Deterred Debits (Enter total of lines 69 thru 63) TOTAL Assets and Other Debits (Enter total of lines 14 thru 16, 32, 67, and 84)		370,423,437	410,531,939

Name	•	Report Is:		Date of Report (Mo, Da, Yr)	Year of Report
Uppe		X] An Original] A Resubmissio	n	(MO, DA, TT) 4/29/2022	12/31/21
		-			12/31/21
			Ref. Page	Balance at	Balance at End of
	Title of Account		No.	Beginning of Year	Year
Line	(a)		(b)	(c)	(d)
1			(5)	(0)	(3)
2	Common Stock Issued (201)		250-251	13,263,624	13,263,624
3	Preferred Stock Issued (204)		250-251	0	(
4	Capital Stock Subscribed (202, 205)		252	0	(
5	Stock Liability for Conversion (203, 206)		252	0	(
6	Premium on Capital Stock (207)		252	0	(
7	Other Paid-In Capital (208-211)		253	29,937,458	35,150,814
8	Installments Received on Capital Stock (212)		252	0	(
9	(Less) Discount on Capital Stock (213)		254	0	(
10	(Less) Capital Stock Expense (214)		254	0	(
11	Retained Earnings (215, 215.1, 216)		118-119	127,531,227	144,824,622
	Unappropriated Undistributed Subsidiary Earr	ninas (216.1)	118-119	0	
13	(Less) Reacquired Capital Stock (217)		250-251	0	(
14	Noncorporate Proprietorship (Non-major only) (218)		0	
15	Accumulated Other Comprehensive Income (219)		122(a)(b)	0	
16	TOTAL Proprietary Capital (Enter total of lines 2 thru 15)		(.,()	170,732,309	193,239,06
17	LONG-TERM DEBT	5 2 4114 10)			,,,
	Bonds (221)		256-257	0	
19	(Less) Reacquired Bonds (222)		256-257	0	(
20	Advances from Associated Companies (223)		256-257	108,200,000	(
21	Other Long-Term Debt (224)		256-257	4,147,800	127,100,00
22	Unamortized Premium on Long-Term Debt (2	25)		0	121,100,000
23	(Less) Unamortized Discount on Long-Term [0	
24	TOTAL Long-Term Debt (Enter total lines 18			112,347,800	127,100,00
25	OTHER NONCURRENT LIABILI			,,	,,
	Obligations Under Capital Leases-Noncurrent			0	
27	Accumulated Prov. for Property Insurance (22	<u>\</u> /		0	
28	Accumulated Prov. for Injuries and Damage (0	
29	Accumulated Prov. for Pensions and Benefits			2,513,790	2,321,64
	Accumulated Misc. Operating Provisions (228			0	2,021,01
31	Accumulated Provision for Rate Refunds (229	1		0	
	Long-Term Portion of Derivative Instrument L	1		0	
	LT Portion of Derivative Instrument Liabilities			0	
	Asset Retirement Obligations (230)	, lougos		630,695	666,234
	TOTAL Other Noncurrrent Liabilities (Enter to	tal of lines 26		3,144,485	2,987,880
35	thru 34)			0,144,400	2,007,000
36	CURRENT AND ACCRUED LIABI	LITIES			
37	Notes Payable (231)			13,800,000	12,000,000
38	Accounts Payable (232)			6,009,211	6,399,990
39	Notes Payable to Associated Companies (233	3)		0	(
	Accounts Payable to Associated Companies (0	(
41	Customer Deposits (235)			2,000	2,00
42	Taxes Accrued (236)		262-263	2,729,242	2,995,753
43	Interest Accrued (237)			289,874	8,41
44	Dividends Declared (238)				
	Matured Long-Term Debt (239)				

	e of Respondent	This Report Is: (1) [X] An Original		Date of Report (Mo, Da, Yr)	Year of Report
Uppe	r Peninsula Power Company	(2) [] A Resubmiss		4/29/2022	12/31/21
	COMPARATIVE BALANCE	() = =		ER CREDITS) (Conti	nued)
	Title of Account		Ref. Page No.	Balance at Beginning of Year	Balance at End of Year
Line	(a)		(b)	(c)	(d)
46	Matured Interest (240)			0	
47	Tax Collections Payable (241)			0	132,227
48	Misc. Current and Accrued Liabilities (2	242)		4,293,872	3,644,935
49	Obligations Under Capital Leases -Cur	rent (243)		0	0
50	Derivative Instrument Liabilities (244)			0	0
51	(Less) LT Portion of Derivative Instrum	ent Liabilities		0	0
52	Derivative Instrument Liabilities - Hedg			0	0
53	(Less) LT Portion of Derivative Instrum Hedges			0	0
54	Federal Income Taxes Accrued for Pri	or Years (246)		0	C
55	State and Local Taxes Accrued for Price			0	0
56	Federal Income Taxes Accrued for Price Adjustments (247)			0	0
57	State and Local Taxes Accrued for Price Adjustments (247.1)	or Years -		0	0
58	TOTAL Current and Accrued Liabilities 37 thru 57)	(Enter total of lines		27,124,199	25,183,321
59	DEFERRED CRED	тѕ			
60	Customer Advances for Construction (252)		2,492,344	2,902,776
61	Accumulated Deferred Investment Tax	Credits (255)	266-267	0	0
62	Deferred Gains from Disposition of Util	ity Plt. (256)	270	0	0
63	Other Deferred Credits (253)		269	4,395,169	3,800,962
64	Other Regulatory Liabilities (254)		278	5,435,745	3,688,770
65	Unamortized Gain on Reacquired Deb	: (257)	237	0	0
66	Accum. Deferred Income Taxes-Accel	Amort. (281)		0	0
67	Accum. Deferred Income Taxes-Other	Property (282)		20,425,126	21,688,133
68	Accum. Deferred Income Taxes-Other	(283)	272-277	24,326,259	29,941,035
69	TOTAL Deferred Credits (Enter total of	lines 60 thru 68)		57,074,643	62,021,676
70	TOTAL Liabilities and Other Credits (E 24, 35, 58 and 69)	nter total of lines 16,		370,423,436	410,531,938

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	
	(2) [] A Resubmission	4/29/2022	12/31/21

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.

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
 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....

			ТОТ	AL.
	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	114,135,273	106,222,553
3	Operating Expenses			
4	Operation Expenses (401)	320-323	62,424,140	57,179,659
5	Maintenance Expenses (402)	320-323	9,815,003	8,783,556
6	Depreciation Expenses (403)	336-337	9,594,736	9,280,371
7	Depreciation Expenses for Asset Retirement Costs (403.1)		(26,615)	(26,615)
8	Amortization and Depl. of Utility Plant (404-405)	336-337	2,443,426	2,480,065
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	7,904,139	7,318,275
15	Income Taxes-Federal (409.1)	262-263		
16	-Other (409.1)	262-263		
17	Provision for Deferred Income Taxes (410.1)	234,272-276	17,964,884	8,373,906
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234,272-276	14,746,134	5,507,147
19	Investment Tax Credit Adj Net (411.4)	266-267		
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)		95,373,579	87,882,070
26	Net Utility Operating Income (Enter Total of line 2 less 25) (Carry forward to page 117, line 27)		18,761,694	18,340,483

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	
	(2) [] A Resubmission	4/29/2022	12/31/21

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 departments, supply the appropriate account titles, lines 2 to 23, and report the information in the blank space on pages 122-123 or in a footnote.

ELECTIC	UTILITY	GAS L	ITILITY	OTHER	UTILITY	
Current Year (e)	Previous Year (f)	Current Year (g)	Previous Year (h)	Current Year (i)	Previous Year (j)	Lir
114,135,273	106,222,553					1
						3
62,424,140	57,179,659					4
9,841,618	8,783,556					5
9,568,121	9,280,371					6
(26,615)	(26,615)					7
2,443,426	2,480,065					8
						9
						10
						11
						12
7 004 400	7 040 075					13
7,904,139	7,318,275					14
						15
17,964,884	8,373,906					16
14,746,134	5,507,147					18
						19
						20
						21
					1	22
						23
						24
95,373,579	87,882,070					25
18,761,694	18,340,483					26

Nam	e of Respondent	This Report Is:			Year of Report
Uppe	er Peninsula Power Company	(1) [X] An Original		(Mo, Da, Yr)	
oppe		(2) [] A Resubmission			12/31/2021
	STATEMENT (OF INCOME FOR THE YEAF	R (Continued	(k	
			(Ref.)	Tota	al
	Account		Page No.	Current Year	Previous Year
Line	(a)		(b)	(c)	(d)
27	Net Utility Operating Income (Carried	forward from page 114)		18,761,694	18,340,483
28	OTHER INCOME AND DEDUCTIONS				, ,
29	Other Income		_		
30	Nonutility Operating Income				
31	Revenues From Merchandising, Jobbir	g and Contract Work (415)	282		
32	(Less) Costs and Exp. Of Merchandisir	ig, Job. And Contract Work	282		
33	Revenues From Nonutility Operations (41	,	282	1,523,445	1,428,419
34	(Less) Expenses of Nonutility Operations (417.1)	282	903,536	938,259
	Nonoperating Rental Income (418)		282		
36	Equity in Earnings of Subsidiary Companie	s (418.1)	119,282		
37	Interest and Dividend Income (419)		282	192	2,250
38	Allowance for Other Funds Used During		282	4 405 500	226,063
39	Miscellaneous Nonoperating Income (42	1)	282 280	4,195,528	954,097
40	Gain on Disposition of Property (421.1)	- 24 (have 40)	200	8,857	4 070 570
41	TOTAL Other Income (enter Total of line Other Income Deductions	s 31 thru 40)		4,824,486	1,672,570
42 43			280		E0 00E
43 44	Loss on Disposition of Property (421.2)				50,885
44	Miscellaneous Amortization (425) Donations (426.1)			126,668	95,304
46	Life Insurance (426.2)			120,000	90,004
47	Penalties (426.3)			8,041	3,830
48				569	0,000
49	Other Deductions (426.5)			14,703	10,519
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)			149,981	160,538
51	Taxes Applicable to Other Income and Dec			- ,	,
52	Taxes Other Than Income Taxes (408.2)		262-263	77,826	75,013
53	Income Taxes - Federal (409.2)		262-263		
54	Income Taxes - Other (409.2)		262-263		
55	Provision for Deferred Income Taxes (41	7	234,272-	2,054,242	4,481,229
56	(Less) Provision for Deffered Income Tax		234,272-	1,951,196	4,110,438
57	Investment Tax Credit Adjustment - Net	(411.5)	264-265		
58	(Less) Investment Tax Credits (420)		264-265	(00.070	
59	TOTAL Taxes on Other Income and Dedu			180,872	445,804
60	Net Other Income and Deductions (total		-	4,493,633	1,066,228
61	INTEREST CHAF	GES			
62	Interest on Long-Term Debt (427)		257	2,642,010	,
63	Amort. Of Debt Disc. And Expense (428)	400.4)	256-257	89,786	101,506
64 65	Amortizaiton of Loss on Reacquired Debt ((Less) Amort. of Premium on Debt-Credit (256-257	463,633	
66	(Less) Amort. of Gain on Reacquired Debt	,	230-237		
67	Interest on Debt to Associated Companies		257-340	2,448,915	5,800,061
68	Other Interest Expense (431)	(430)	340	317,589	439,883
	(Less) Allow. for Borrowed Funds Used Du	ring ConstCr. (432)	010	017,000	85,235
70	Net Interest Charges (total of lines 62 thr			5,961,932	
71	Income Before Extraordinary Items (total li		1	17,293,395	
72	EXTRAORDINARY	'		,,	, , - ·
	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		
10			1		
	Extraordinary Items After Taxes (Enter Tot	al of lines 75 less line 76)			

Name			S:	Date of Report	Year of Report
Uppe	r Peninsula Power Company	(1) [X]An C (2) []A Res	-	(Mo, Da, Yr) 4/29/2022	12/31/21
	PECONCILI		FERRED INCOME	•	12/31/21
4					penses reported on pages 114-
	20 reported in the contra accounts 190, 281, 282, 283 and 117 do not directly			y reconcile with the an	nounts found on these pages, requested in instruction #3, on
	e charges to the subaccounts of 410 and 41	1 found on	a separate page.		•
	s 114-117 should agree with the subaccount	t totals			
	ted on these pages.				
Line				Electric Utility	Gas Utility
1	Debits to Account 410 from:			6 006 004	
2	Account 190			6,226,994	
3	Account 281			2 440 624	
4	Account 282			2,440,634	
5	Account 283			9,297,256	
6	Account 284				
7	Reconciling Adjustments			17,964,884	
8	TOTAL Account 410.1 (on pages 114-115			17,904,004	
9	TOTAL Account 410.2 (on page 117 line 55)			
10	Credits to Account 411 from:			8,626,643	
11	Account 190			0,020,043	
12	Account 281			2,443,618	
13	Account 282			3,675,873	
14	Account 283			0,010,010	
15	Account 284				
16	Reconciling Adjustments	10)		14,746,134	
17	TOTAL Account 411.1 (on page 114-115 lin				
18	TOTAL Account 411.2 (on page 117 line 56	0)			
19	Net ITC Adjustment:				
20 21	ITC Utilized for the Year DR ITC Amortized for the Year CR				
21	ITC Adjustments:				
22	Adjust last year's estimate to actual per	filed return			
23	Other (specify)	med return			
		4*			
25	Net Reconciling Adjustments Account 411				
26	Net Reconciling Adjustments Account 411				
27	Net Reconciling Adjustments Account 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
Linner Deningula Dower Compony	(1) [X] An Original	(Mo, Da, Yr)	
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/2021

RECONCILIATION OF DEFERRED INCOME TAX EXPENSE

3. (a) Provide a detailed reconciliation of the applicable deferred income tax expense subaccount(s) reported on pages 114-117 with the amount reported on these pages.
(b) Identify all contra accounts (other than accounts 190 and 281-284).

(c) Identify the company's regulatory authority to utilize contra accounts other than accounts 190 or 281-284 for the recording of deferred income tax expense(s).

Other Utility	Total Utility	Other Income	Total Company	Line No.
				1
	6,226,994	2,004,651	8,231,645	2
				3
	2,440,634	44,403	2,485,036	4
	9,297,256	5,188	9,302,444	5
				6
				7
			20,019,126	8
		2,054,242		9
				10
	8,626,643	1,872,185	10,498,828	11
	2,443,618	67,216	2,510,834	13
	3,675,873	11,795	3,687,668	14
				15
				16
			16,697,330	17
		1,951,196		18
				19
				20
				21
				22
				23
				24
				25
				26
				27

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peningula Rower Company	(1) [X] An Original	(Mo, Da, Yr)	
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/2021

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.

Line	Item	Contra Primary	Amount
No.	(a)	(b)	(c)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)		
1	Balance-Beginning of Year		127,531,227
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)		
9	Debit: Redemption of Common Stock		
10	Debit:		
11	Debit:		
12	Debit:		
13	TOTAL Debits to Retained Earnings (439)		
14	Balance Transferred from Income (Account 433 Less Account 418.1)		17,293,395
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			
28	TOTAL Dividends Declared-Preferred Stock (Account 437)		

Name	e of Respondent	This Report Is:	Date of Report		Year of Report
Uppe	eninsula Power Company (1) [X] An Original ((2) [] A Resubmission		(Mo, Da, Yr)		
•••		(2) [] A Resubmission 4/29/2022			12/31/2021
	STATEMENT OF	RETAINED EARNINGS F	OR THE YEAR (Con	tinued)	
Line No. 29 30 31 32 33 34 35 36 37	Dividends Declared-Common Stock TOTAL Dividends Declared-Comm Transfers from Account 216.1 Unap Balance - End of the Year <i>(Enter To</i>	non Stock (Account 438) propriated Undistributed S	ubsidiary Earnings	Contra Primary Account Affected (b)	Amount (c)
38	APPROPRIATED RETAINED EARN State balance and purpose of each give accounting entries for any ap	h appropriated retained ear	0		
39					
40					
41					
42					
43	TOTAL Appropriated Retained Ea	rnings (Account 215)			
	APPROPRIATED RETAINED	D EARNINGS-AMORTIZA (Account 215.1)	FION RESERVE, FED	ERAL	
	State below the total amount set a end of the year, in compliance with licenses held by the respondent. I credits hereto have been made du	n the provisions of Federall f any reductions or change	y granted hydroelectri s other than the norm	c project	
44	TOTAL Appropriated Retained Ea	rnings-Amortization Reserv	/e, Federal (Account 2	215.1)	
45	TOTAL Appropriated Retained Ea	rnings (Account 215 & 215	.1)		
46	TOTAL Retained Earnings (Accou	nts 215, 215.1 & 216)			144,824,622
	UNAPPROPRIATED UNDIS	TRIBUTED SUBSIDIARY I	EARNINGS (Account	216.1)	
47	Balance-Beginning of Year (Debit or	Credit)			
48	Equity in Earnings for Year (Credit)) (Account 418.1)			
49	(Less) Dividends Received (Debit)				
50	Other Changes (<i>Explain</i>)				
51	Balance-End of Year (Enter Total of	lines 47 thru 50)			

Name	of Respondent	This Report Is:		Date of Report	Year of Report	
		(1) [X] An Ori	ginal	(Mo, Da, Yr)		
Upper	Peninsula Power Company				10/01/0001	
				4/29/2022	12/31/2021	
		STATEMENT C	OF CASH F	LOWS		
1. If t	he notes to the cash flow statement ir	the	2 Under '	'Other" specify significan	t amounts and group	
	ondent's annual stockholders report ar		others.	ealer opeeny eighnean	t amounto ana group	
-	statement, such notes should be includ	• •				
	122 122 Information about papago investing and					
	cing activities should be provided on p			to operating activities or		
	h and Cash Equivalents at End of Yea	•		to investing and financir		
	unts on the balance sheet.			n those activities. Show		
amou	unts on the balance sheet.		amounts	of interest paid (net of an	nounts capitalized) and	
			income ta	xes paid.		
Line	Description (See insti	ructions for Exp	lanation of	Codes)	Amounts	
No.		(a)			(b)	
	Net Cash Flow from Operating Activit		ows from c	ompany as negative	(~)	
2	Net Income (Line 72 (c) on page 11				17,293,395	
3	Noncash Charges (Credits) to Incor				11,200,000	
4	Depreciation and Depletion	110.			12,011,547	
5	Amortization of (Specify)				12,011,047	
6	Intangible Plant				221,082	
7					221,002	
8	Deferred Income Taxes (Net)				3,321,796	
9	Investment Tax Credit Adjustmen	t (Not)			5,521,790	
10	Net (Increase) Decrease in Recei				(1,433,895)	
11	Net (Increase) Decrease in Invent				(1,433,893) (218,569)	
12					(210,509)	
13					(236,416)	
14				(124,875)		
14				(482,151)		
16					(402,131)	
17 (Less) Undistributed Earnings from Subsidiary Companies						
18	Other:		inpanies			
19	Pension and Post Retirement Ex	(noncoc			213,349	
20	Changes in Working Capital bes				(5,120,072)	
20	Collateral on Deposit				(774,115)	
21	Net Cash Provided by (Used in) C	Derating Activiti	os (Total o	flines 2 thru 21)	24,671,076	
22	Net Cash Florided by (Osed in) C		es (10tal 0	1 111163 2 1111 4 21)	24,071,070	
23	Cash Flows from Investment Activitie	6.				
24	Construction and Acquisition of Pla		d).			
26	Gross Additions to Utility Plant (le		/		(18, 162, 017)	
20	Gross Additions to Nuclear Fuel	ss nuclear nuer)			(18,162,917)	
28	Gross Additions to Nuclear Fuel Gross Additions to Common Utility	Diant				
20	Gross Additions to Common Otility	,,			(822,607)	
30	(Less) Allowance to Other Funds		netruction		(022,007)	
30	Other:		การแนบแบบไ			
32	Proceeds from sale of property				20,406	
32	-roceeus nom sale or property				39,496	
33	Cash Outflows for Plant (<i>Total of</i>)	lines 26 thru 22)		(40 046 020)	
35		1163 20 1110 33	/		(18,946,028)	
36	Acquisition of Other Noncurrent A	ssets (d)				
30	Proceeds from Disposal of Noncu					
38		110111 ASSELS (U)				
39	Investments in and Advances to A	seccipted and (Subsidiant	Companies		
40	Contributions and Advances from					
40						
41	Disposition of Investments in (and					
	Associated and Subsidiary Com	pariies				
43	Durahaaa of Invootment Securities (-	\ \				
44 45	Purchase of Investment Securities (a					
40	Proceeds from Sales of Investment S	ecuniles (a)				

Name	of Respondent	This Report Is:		Date of Report	Year of Report
i tumo		(1) [X] An Origin	al	(Mo, Da, Yr)	
Upper	Peninsula Power Company	(2) [] A Resubmi		``` ,	10/01/0001
				4/29/2022	12/31/2021
	STATEME	NT OF CASH FLOW	vs (Co	ntinued)	
4.	Investing Activities	ł	5.	Codes use	d:
(a) Ir	nclude at Other (line 31) net cash outflow			proceeds or paymen	
	oanies. Provide a reconciliation of asset a			ds, debentures and o	
liabili	ties assumed on pages 122-123.			ide commercial pape	
(b) Г	on not include on this statement the dolla				tems as investments,
· · /	s capitalized per USofA General Instruction			sets, intangibles, etc.	
	de a reconciliation of the dollar amount of		o. Ente explana	r on pages 122-123 o	ciannications and
	alized with the plant cost on pages 122-12	,	ехріапа		
Line	Description (See instruction		of Code	es)	Amount
No.		(a)			(b)
46	Loans Made or Purchased				
47	Collections on Loans				
48					
49	Net (Increase) Decrease in Receivabl	es			
50 51	Net (Increase) Decrease in Inventory Net (Increase) Decrease in Allowance	a Hold for Speaklati			
51	Net Increase (Decrease) in Payables				
53	Other:		303		
54					
55					
56	Net Cash Provided by (Used in) Inves	ting Activities			
57	(Total of lines 34 thru 55)				(18,946,028)
58					
59	Cash Flows from Financing Activities:				
60	Proceeds from Issuance of:				407 400 000
61 62	Long Term Debt (b) Preferred Stock				127,100,000
63	Common Stock				
64	Other:				
65					
66	Net Increase in Short-Term Debt (c)				12,000,000
67	Other:				
68	Equity Contribution received fron	n parent			19,610,831
69	Oral Dravidad by Outside Courses (To	tal af line a Cd them. C	2)		450 740 004
70 71	Cash Provided by Outside Sources (To	tai of lines of thru os	9)		158,710,831
72	Payments for Retirement of:				
73	Long Term Debt (b)				(108,200,000)
74	Preferred Stock				(112,200,000)
75	Common Stock				
76	Other: Other Financing Activities				(25,624,575)
77	Return of capital to parent				(14,397,476)
78	Net Decrease in Short-Term Debt (c	c)			(13,800,000)
79	Dividende en Breferred Steek				
80 81	Dividends on Preferred Stock Dividends on Common Stock				
82	Net Cash Provided by (Used in) Finan	cina Activities			
83	(Total of lines 70 thru 81)				(3,311,220)
84					(-,,)
85	Net Increase (Decrease) in Cash and	Cash Equivalents			
86	(Total of lines 22, 57 and 83)				2,413,828
87					,
88	Cash and Cash Equivalents at Beginnin	ig of Year			4,023,996
89 90	Cash and Cash Equivalents at End of Y	/eor			6 407 004
30	Cash and Cash Equivalents at End OF t	Cai			6,437,824

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
Company	(2) A Resubmission	04/29/2022	

NOTES TO FINANCIAL STATEMENTS

- 1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account 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, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as 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 17 of the 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 included herein.
- 7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.
- 8. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.
- 9. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.

PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORMATION.

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
Company	(2) 🗆 A Resubmission	04/29/2022	

NOTES TO FINANCIAL STATEMENTS

NOTE A--FERC FORM 1 REPORTING COMPARED TO GENERALLY ACCEPTED ACCOUNTING PRINCIPLES

The accompanying financial statements have been prepared in accordance with the accounting requirements of the Federal Energy Regulatory Commission ("FERC") as set forth in the Uniform System of Accounts and accounting releases, which differs from United States Generally Accepted Accounting Principles ("GAAP"). As required by the FERC, Upper Peninsula Power Company ("UPPCO" or the "Company") classifies certain items in its 2021 Form 1 in a manner different from GAAP, as described below. These items have no impact on the reported net income.

- 1. Removal costs that do not have an associated legal obligation are recognized as a component of accumulated depreciation, whereas these costs are classified as a regulatory liability for GAAP.
- 2. Accumulated deferred income taxes are reported as deferred debits and deferred credits for FERC reporting purposes, whereas the deferred balances are recorded net within long-term deferred tax assets for GAAP reporting purposes.
- 3. The FERC requires transactions for the real-time and day-ahead Regional Transmission Organization ("RTO") administered energy markets to be separately reported as a net purchase or net sale for each hour on the statements of income, whereas the transactions of these two markets are combined for a given hour for GAAP reporting purposes.
- 4. The FERC financial statements present long-term debt issuance costs for executed debt offerings as deferred debits, whereas GAAP reporting requires these amounts to be netted with long-term debt.
- 5. The FERC financial statement presentation reports unamortized loss on reacquired debt and energy costs receivable or refundable through rate adjustments as deferred debits and current assets and liabilities, whereas the GAAP financial statement presentation reports these balances as regulatory assets and liabilities.
- 6. The GAAP financial statements are reported in accordance with the Income Taxes Topic of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC"), whereas the Form 1 is reported in accordance with the FERC-issued accounting guidance. As such, in the Form 1, deferred income taxes are recognized based on the difference between positions taken in tax returns filed and amounts reported in the financial statements and does not report interest and penalties on tax deficiencies as income tax expense.
- 7. The FERC requires that the current portion of regulatory assets and liabilities be recorded as regulatory assets within deferred debits and regulatory liabilities within deferred credits, whereas the GAAP financial statement presentation reports these as current assets and liabilities.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Nature of Operations

Following the acquisition of Axium UP Holdings LLC on June 3, 2021, Upper Peninsula Power Company ("UPPCO") remains a wholly-owned subsidiary of Upper Peninsula Power Holding Company ("UPPHC"). UPPCO is a regulated electric utility company, serving customers in its franchised territory in the Upper Peninsula of Michigan. UPPCO is subject to the jurisdiction of, and regulation by, the Michigan Public

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Upper Peninsula Power	(1) 🗷 An Original	(Mo, Da, Yr)	End of 2021 / Q4
Company	(2) 🗆 A Resubmission	04/29/2022	

Service Commission ("MPSC"). UPPCO is also subject to the jurisdiction of the Federal Energy Regulatory Commission ("FERC"), which regulates wholesale electric rates.

As used in these notes, the term "financial statements" refers to the balance sheets as of December 31, 2021 and 2020, and the statements of income, retained earnings, and cash flows for each of the years then ended as well as the notes thereto, unless otherwise noted.

The term "utility" refers to the regulated activities of UPPCO, while the term "non-utility" refers to the activities of UPPCO that are not regulated.

b. Use of Estimates

UPPCO prepares the financial statements in conformity with accounting principles generally accepted in the United States ("GAAP"). UPPCO makes estimates and assumptions that affect assets, liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results may differ from those estimates.

c. Cash & Cash Equivalents

Short-term investments with an original maturity of three months or less are reported as cash equivalents. No cash was paid for income taxes in 2021 and 2020 respectively. Cash paid for interest was \$5,717.7 thousand in 2021 and \$6,233.2 thousand in 2020. Accrued capital expenditures included in accounts payable at December 31, 2021 was \$248.1 thousand and \$587.4 thousand at December 31, 2020.

d. Operating Revenues

Revenues related to the sale of energy are recognized when service is provided or energy is delivered to customers. UPPCO also accrues estimated amounts of revenues for services provided or energy delivered but not yet billed to customers. Estimated unbilled revenues are calculated using a variety of judgments and assumptions related to customer class, contracted rates, weather, and customer use. UPPCO presents revenue net of pass-through taxes on the income statement.

The table below represents UPPCO's total revenues by classification for the year ending December 31, 2021 and December 31, 2020:

(Thousands)	2021	2020
Electric Utility Revenues :		
Residential	\$ 59,684.1 \$	58,170.0
Small Commercial & Industrial	\$ 24,659.8 \$	23,958.0
Large Commercial & Industrial	\$ 23,334.9 \$	19,671.6
Public Street Lighting	\$ 1,604.6 \$	1,695.6
Sales for Resale	\$ 1,083.1 \$	935.7
Other Revenue	\$ 3,768.8 \$	1,791.7
Total Electric Utility	\$ 114,135.3 \$	106,222.6

Below is a summary of the significant mechanisms UPPCO had in place in 2021 and 2020 that allowed the Company to recover or refund changes in prudently incurred costs from rate case-approved amounts:

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- Fuel and purchased power costs are recovered from retail electric customers on a one-for-one basis.
- Billings to customers under the MPSC jurisdiction included base rate charges and a power supply cost recovery factor.UPPCO receives MPSC approval each year to recover projected power supply costs by establishment of power supply cost recovery factors. Annually, the MPSC reconciles these factors to actual costs and permits 100% recovery of allowed power supply costs. UPPCO recognizes any over or under recovery currently in its revenues, and a regulatory asset or liability is recognized on the balance sheet until settlement. The deferrals are relieved with additional billings or refunds.
- •
- For impacts from the Tax Cuts and Jobs Act, See Note 12 *Regulatory Environment* for more information.

Revenues are also impacted by other accounting policies related to UPPCO's participation in the Midcontinent Independent System Operator, Inc. ("MISO") market. UPPCO sells and purchases power in the MISO market. If UPPCO were a net seller in a particular hour, the net amount was reported as revenue. If UPPCO were a net purchaser in a particular hour, the net amount was reported as "Operating Expenses" on the Statement of Income.

e. Accounts Receivable

UPPCO carries its customer accounts receivable at the invoice amount, less an allowance for doubtful accounts. An allowance is established based on history of past write-offs and collections, and current credit conditions and expectations. Balances are written off after reasonable collection efforts are used. The table below shows total accounts receivable at December 31, 2021 and December 31, 2020.

<u>(Thousands)</u>	2021	2020
Accounts Receivable:		
Customer	\$ 6,722.3 \$	7,320.8
Unbilled utility revenues	\$ 10,492.8 \$	8,159.0
Allowance for doubtful	\$ (430.0) \$	(355.0)
Other	\$ 1,535.8 \$	1,762.1
Total Electric Utility	\$ 18,320.9 \$	16,886.9

f. Inventories

Inventories consist of plant material and operating supplies and fossil fuels. Average cost is used to value materials and supplies and fossil fuels.

g. Utility Plant

Utility plant is stated at cost and includes any associated Allowance for Funds Used During Construction ("AFUDC") and asset retirement costs. The costs of renewals and betterments of units of property (as distinguished from minor items of property) are capitalized as additions to the utility plant accounts. Maintenance, repair, replacement, and renewal costs associated with items not qualifying as units of property are considered operating expenses. Except for land, no gains or losses are recognized in connection with ordinary retirements of utility property units. Ordinary retirements, sales, and other disposals of units of property at UPPCO are charged to accumulated depreciation at cost, less salvage value. The cost of removal associated with the retirement is also charged to accumulated depreciation.

UPPCO records straight-line depreciation expense over the estimated useful life of utility property, using depreciation rates as approved by the MPSC. The new depreciation rates were approved by the MPSC

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on December 6, 2018 under Docket number U-18467 effective January 1, 2019. UPPCO's annual utility composite depreciation rates for the years ending December 31, 2021 and 2020 were 3.09% and 3.05%, respectively.

Nonutility property mainly consists of three Escanaba River Hydroelectric generation units. Verso Corporation is purchasing all energy produced by the facilities through March 31, 2023.

h. Regulatory Assets and Liabilities

Regulatory assets represent probable future revenue associated with certain costs or liabilities that have been deferred and are expected to be recovered from customers through the ratemaking process. Regulatory liabilities represent amounts that are expected to be refunded to customers in future rates or amounts collected in rates for future costs, including accumulated cost of removal previously included in customer rates. Recovery or refund of regulatory assets and liabilities is based on specific periods determined by the MPSC or occurs over the normal operating period of the assets and liabilities to which they relate. If at any reporting date a previously recorded regulatory asset is no longer probable of recovery, the regulatory asset is reduced to the amount considered probable of recovery with the reduction charged to expense in the year the determination is made. See Note 3, *Regulatory Assets and Liabilities*, for more information.

i. Retirement of Debt

Any call premiums or unamortized expenses associated with refinancing debt obligations, and any gains or losses resulting from the retirement of debt that is not refinanced are amortized over the remaining life of the original debt, consistent with regulatory treatment of those items.

j. Asset Retirement Obligations

UPPCO recognizes at fair value, legal obligations associated with the retirement of tangible long-lived assets that result from the acquisition, construction or development, and/or normal operation of the assets. A liability is recorded for these obligations as long as the fair value can be reasonably estimated, even if the timing or method of settling the obligation is unknown. The asset retirement obligations are accreted using a credit-adjusted risk-free interest rate commensurate with the expected settlement dates of the asset retirement obligations. This rate is determined at the date the obligation is incurred.

The associated retirement costs are capitalized as part of the related long-lived assets and are depreciated over the useful lives of the assets. Subsequent changes resulting from revisions to the timing or the amount of the original estimate of undiscounted cash flows are recognized as an increase or decrease in the carrying amount of the liability and the associated retirement costs. See Note 6, *Asset Retirement Obligations*, for more information.

k. Environmental Remediation Liabilities

UPPCO is subject to federal and state environmental laws and regulations that in the future may require it to pay for environmental remediation at sites where it has been, or may be, identified as a potentially responsible party ("PRP"). Loss contingencies may exist for the remediation of hazardous substances at various potential sites.

UPPCO records environmental remediation liabilities when site assessments indicate remediation is probable and it can reasonably estimate the loss or a range of possible losses. The estimate includes both UPPCO's share of the liability and any additional amounts that will not be paid by other PRPs or the government. When possible, UPPCO estimates costs using site-specific information but also considers historical experience for costs incurred at similar sites. Remediation efforts for a particular site generally

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extend over a period of several years. During this period, the laws governing the remediation process may change, as well as site conditions, potentially affecting the cost of remediation.

UPPCO has received approval to defer certain environmental remediation costs, as well as estimated future costs, as a regulatory asset. The recovery of these deferred costs is subject to MPSC approval.

I. Income Taxes

The provision for income taxes is calculated based on the full year taxable income generated by UPPCO. From the time period before the transaction that occurred on June 3, 2021, UPPCO is included in the consolidated United States income tax return filed by Upper Peninsula Power Holding Company ("UPPHC"). Effective June 3, 2021 UPPCO and UPPHC joins the consolidated United States income tax return filed by Axium UP Holdings LLC. At December 31, 2021, there were no tax liabilities due.

Deferred income taxes have been recorded to recognize the expected future tax consequences of events that have been included in the financial statements by using currently enacted tax rates for the differences between the income tax basis of assets and liabilities and the basis reported in the financial statements. UPPCO records valuation allowances for deferred tax assets unless it is more likely than not that the benefit will be realized in the future. UPPCO defers certain adjustments made to income taxes that will impact future rates and records regulatory assets or liabilities related to these adjustments.For more information regarding UPPCO's accounting for income taxes, see Note 7, *Income Taxes*.

m. Employee Benefits

The costs of pension and other postretirement benefits are expensed over the periods during which employees render service. In computing the expected return on plan assets, UPPCO uses a marketrelated value of plan assets. The market-related value of assets recognizes investment gains or losses over a five-year period from the year in which they occur. The investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return on assets based on the fair value of assets (net of interest and dividends for the other postretirement benefit plans).

UPPCO recognizes the funded status of defined benefit postretirement plans on the balance sheet, and recognizes changes in the plans' funded status in the year in which the changes occur. UPPCO records changes in the funded status to regulatory asset or liability accounts, pursuant to the Regulated Operations Topic of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC"). See Note 9, *Employee Benefit Plans* for more information.

n. Risk Management

As part of its regular operations, UPPCO uses derivative instruments to manage transmission congestion costs. See Note 2, *Risk Management Activities*, for more information.

All derivatives are recognized on the balance sheets at their fair value unless they qualify for the normal purchase, normal sales exception, and are so designated. UPPCO continually assesses its contracts designated as normal and will discontinue the treatment of these contracts as normal if the required criteria are no longer met. Because all energy-related physical and financial derivatives used to manage transmission congestion at UPPCO qualify for regulatory deferral, including gains or losses on these derivative instruments, management believes any gains or losses resulting from the eventual settlement of these derivative instruments will be refunded to or collected from customers in rates. As such, any

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changes in fair value of these instruments recorded as either derivative assets or liabilities is offset with regulatory liabilities or assets, as appropriate.

UPPCO classifies derivative assets and liabilities as current or long-term on the balance sheets based upon the maturities of the underlying contracts. UPPCO records unrealized gains and losses on derivative instruments that do not qualify for regulatory deferral as a component of "operating expense" on the Statement of Income.

Derivative accounting rules provide the option to present certain asset and liability derivative positions net on the balance sheets and to net the related cash collateral against these net derivative positions. UPPCO elects not to net these items. On the balance sheets, cash collateral provided to others is reflected in collateral on deposit.

o. Fair Value

A fair value measurement is required to reflect the assumptions market participants would use in pricing an asset or liability based on the best available information.

Fair value is 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 (exit price). UPPCO uses a mid-market pricing convention (the mid-point price between bid and ask prices) as a practical measure for valuing the majority of its derivative assets and liabilities.

Fair value accounting rules provide a hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). The three levels of the fair value hierarchy are defined as follows:

Level 1 – Quoted prices are available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 – Pricing inputs are observable, either directly or indirectly, but are not quoted prices included within Level 1. Level 2 includes those financial instruments that are valued using external inputs within models or other valuation methodologies.

Level 3 – Pricing inputs include significant inputs that are generally less observable from objective sources. These inputs may be used with internally developed methodologies that result in management's best estimate of fair value.

Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement.

UPPCO's derivative assets and liabilities include financial transmission rights ("FTRs") used to manage transmission congestion costs in the MISO market. The valuation for FTRs is derived from historical data from MISO, which is considered a Level 3 input.

The fair value of long-term debt is estimated based on the quoted market price for the same or similar debt issuances, or on the current rates offered to UPPCO for debt of the same remaining maturity. Due to the short-term nature of cash and cash equivalents, accounts receivable, accounts payable, and notes payable the carrying amount for each such item approximates fair value.

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UPPCO conducts a review of fair value hierarchy classifications on an annual basis. See Note 11, *"Fair Value,"* for more information.

2. RISK MANAGEMENT ACTIVITIES

UPPCO uses FTRs to manage electric transmission congestion costs. None of UPPCO's derivatives are designated as hedges for accounting purposes. The tables below show assets and liabilities from derivative activities:

			December 31, 2021		December 31, 2020		
(Thousands)	Balance Sheet		Assets	Liabilities	Assets	Liabilities	
FTRs	Current	\$	22.3 \$	0.0 \$	7.2 \$	5 0.0	
Total		\$	22.3 \$	0.0 \$	7.2 \$	6 0.0	
	NOTE	S TO	FINANCIAL ST	ATEMENTS (Cor	tinued)		

The following tables show the potential effect on UPPCO's financial position of netting arrangements for recognized derivative assets and liabilities:

	December 31, 2021				
	Potential effects of				
	Gross	Netting, including			
(Thousands)	Amount	Cash Collateral	Net Amount		
Derivative assets subject to master netting of					
similar arrangements	\$22.30	\$—	\$22.30		
	December 31, 2020				
		December 31, 2020)		
		December 31, 2020 Potential effects of)		
	Gross)		
(Thousands)	Gross Amount	Potential effects of) Net Amount		
<i>(Thousands)</i> Derivative assets subject to master netting of		Potential effects of Netting, including			

Financial collateral received or provided is restricted to the extent that it is required per the terms of the related agreements. The following table shows UPPCO's cash collateral positions:

(Thousands)	Decembers 31, 2021	December 31, 2020
Cash collateral provided to others related to contracts	\$1,072.7	\$298.6

3. REGULATORY ASSETS AND LIABILITIES

UPPCO expects to recover its regulatory assets and incur future costs or refund its regulatory liabilities through rates charged to customers. Based on prior and current rate treatment, UPPCO believes it is probable that it will continue to recover from customers the regulatory assets described below.

The following regulatory assets and liabilities were reflected on UPPCO's balance sheets as of December 31:

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(Thousands)	2021	2020
Regulatory Assets		
Unrecognized Pension and Other Post-retirement Benefit Costs ⁽¹⁾	\$ 26,796.3 \$	33,056.5
Covid-19 Deferred Bad Debt	\$ 863.1 \$	863.1
ARO Depreciation and Cost of Removal	\$ 613.2 \$	604.3
Environmental Remediation Costs (net of insurance recoveries) ⁽²⁾	\$ 440.0 \$	495.0
Income Tax Related	\$ 150.5 \$	126.5
Decoupling	\$ 66.8 \$	66.8
Derivatives	\$ 2.6 \$	1.5
Total	\$ 28,932.5 \$	35,213.7
Regulatory Liabilities		
2017 Tax Legislation Impact	\$ 3,056.7 \$	4,321.5
Pension Costs	\$ 607.1 \$	1,105.6
Derivatives	\$ 25.0	8.6
Total	\$ 3,688.8 \$	5,435.7

(1) Represents the unrecognized future pension and postretirement costs resulting from actuarial gains and losses on defined benefit and postretirement plans. UPPCO is authorized recovery of this regulatory asset over the average future remaining service life of the plans.

(2) In 1999, UPPCO received authorization for recovery of costs related to environmental remediation at the JH Warden Ash Site. The recovery period is 30 years.

4. SHORT-TERM DEBT AND LINES OF CREDIT

On September 7, 2017 UPPCO entered into a five-year, \$15,000.0 thousand revolving credit facility with Associated Bank as Lender and Administrative Agent (the "Associated Facility").

The Associated Facility allowed for borrowing for up to a five-year term for amounts up to \$15,000 thousand. Undrawn amounts were charged a commitment fee at the interest rate ranging from 0.20% to 0.35%, depending upon UPPHC's long term note credit rating. UPPCO's current commitment fee rate was 0.30%. Borrowings are initiated under either a Base Rate Loan or a LIBOR Loan. Base Rate Loans bear an interest rate equal to the Base Rate; the highest of: (a) Associated Bank's "Prime Rate", (b) the Federal Funds Rate plus 0.50%, or (c) the LIBOR plus 1.000%, plus an Applicable Margin (which ranges depending upon UPPHC's long term note credit rating from 0.25% to 1.625%). LIBOR Loans bore an interest rate comprised of LIBOR plus an Applicable Margin (which ranges depending upon UPPHC's long term note credit rating from 1.25% to 2.625%). Under the Associated Facility, UPPCO's rate of Applicable Margin was set at 0.875% for Base Rate Loans and 1.875% for LIBOR Loans.

Prior to June 3, 2021 and at December 31, 2020, UPPCO had \$13,800.0 thousand borrowed under these facilities which was repaid on June 3, 2021. The UPPCO Associated Bank Facility had been utilized for two letters of credit since July 19, 2018 aggregating \$876 thousand, for which UPPCO had been charged a letter of credit fee of 1.5%. Total unused capacity under the facilities were \$324.0 thousand at June 2, 2021 and December 31, 2020.

On June 3, 2021 UPPCO entered into a \$75,000 thousand revolving credit facility with Canadian Imperial Bank of Canada ("CIBC"). UPPCO had \$12,000 thousand borrowed under this facility at December 31, 2021. The UPPCO Associated Bank Facility has been replaced by the CIBC Facility for the two letters of credit aggregating \$876 thousand. UPPCO is being charged a letter of credit fee of 1.65%. The total unused capacity under the facility was \$62,124.0 thousand at December 31, 2021.

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5. LONG-TERM DEBT

On June 3, 2021, pursuant to its acquisition by Axium UP Holding LLC, UPPCO restructured its debt by issuing \$127.1 million of new debt which was used to pay off the existing \$108.2 million intercompany note as well as the outstanding balance on UPPCO's short-term revolver.

The December 31, 2021 long term debt balance consists of 3.59% fixed rate notes due 2051. In 2020, long-term debt for UPPCO consisted of long-term notes to Upper Peninsula Power Holding Company (UPPHC). A summary of long-term debt outstanding at December 31, is as follows:

(Thousands)	December 31,	December 31,
Sr. Debenture Fixed Rate Notes		
\$127 million at 3.59% due 2051	\$ 127,100	
Long-term notes payable to UPPHC		
\$16.23 million at 4.95% due 2024		16,230
\$27.05 million at 5.20% due 2029		27,050
\$51.395 million at 5.43% due 2034		\$ 51,395
\$13.525 million at 5.91% due 2044		13,525
Total long-term debt	\$ 127,100	\$ 108,200

PPP LOAN

On April 17, 2020, as part of the Payroll Protection Program (PPP) put forth by the Small Business Administration ("SBA") in order to help businesses keep their workforce employed during the Coronavirus ("COVID-19") crisis, UPPCO received a PPP loan of \$4,147.8 thousand. This two-year loan at a 1% interest rate was eligible for forgiveness pursuant to review and approval by the SBA. As authorized by Section 1106 of the CARES Act, the SBA loan was forgiven in full on June 11, 2021 resulting in a forgiveness amount of \$4,147.8 thousand in principal and \$47.7 thousand in interest, which was included in Other Income, Net on the statements of income.

6. ASSET RETIREMENT OBLIGATIONS

UPPCO has asset retirement obligations primarily related to asbestos abatement at certain office buildings and service centers, and disposal of PCB-contaminated transformers. UPPCO establishes regulatory assets and liabilities to record the differences between ongoing expense recognition under the asset retirement obligation accounting rules and the ratemaking practices for retirement costs authorized by the MPSC.

The following table shows changes to UPPCO's asset retirement obligations through December 31, 2021 and 2020:

(Thousands)	2021	2020
Asset Retirement Obligations at January 1	\$ 630.6 \$	597.0
Accretion	35.6	33.6
Asset Retirement Obligations at December 31	\$ 666.2 \$	630.6

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7. INCOME TAXES

The components of the provision for income taxes were as follows:

_(Thousands)	202	21	2020
Current Provision			
Federal	\$	—	\$ —
State		_	
Total Current Provision	\$	_	\$ —
Deferred Provision	4		4
Federal			\$ 2,160.9
State			\$ 1,076.6
Total Deferred Provision	\$ 3,3	21.8	\$ 3,237.5
Total Provision for income Taxes	\$3,32	1.80	\$3,237.50

The following table is the statutory rate reconciliation for the years ended December 31:

		Effective		Effective
(Thousands)	2021	Tax Rate	2020	Tax Rate
Expected Tax at Statutory Federal Rate	\$ 4,329.2	21.0% \$	3,435.3	21.0%
Extinguishment of Debt - PPP Loan	(1 <i>,</i> 079.9)	-5.2%	_	—%
State Income Taxes net of Federal Tax	977.2	4.7%	775.4	4.7%
Excess Deferred Amortization	(939.3)	-4.6%	(939.3)	-5.7%
Other Items	34.6	0.2%	(33.9)	-0.2%
Total Tax Expense	\$ 3,321.8	16.1% \$	3,237.5	19.8%

On December 22, 2017, the Tax Cuts and Jobs Act (TCJA) was signed into law. For businesses, the legislation reduces the corporate federal tax rate from a maximum of 35% to 21%, effective January 1, 2018. In addition, UPPCO recorded a regulatory liability related to the remeasurement of its utility deferred taxes in the amount of \$6,358.5 thousand as of December 31, 2017. This net regulatory liability is amortizing as discussed in Note 12, *Regulatory Environment*.

The deferred income tax assets included on the balance sheets as of December 31, 2021, and 2020, are primarily related to tax basis goodwill and net operating losses. The principal deferred income tax liabilities included on the balance sheets as of December 31, 2021, and 2020 are primarily related to employee benefits and plant.

The table below details the deferred tax balances as of December 31, 2021, and 2020:

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(Thousands) Deferred Income Tax Assets	2021	2020
Goodwill	\$ 20,342.9 \$	23,021.1
Net Operating Losses	20,451.4	15,421.7
Tax Benefit - Regulatory Impacts of Tax	786.8	1,112.3
Other	271.5	35.4
Total Deferred Income Tax Assets	\$ 41,852.6 \$	39,590.5
Deferred Income Tax Liabilities		
Employee Benefits	\$ 13,763.4 \$	13,613.9
Plant	17,350.0	17,378.9
Regulatory Deferrals	6,579.2	_
Other	2,097.7	1,924.8
Total Deferred Income Tax Liabilities	\$ 39,790.3 \$	32,917.6
Total Deferred Income Taxes	\$ 2,062.3 \$	6,672.9

Consistent with rate-making treatment, deferred taxes related to regulated operations in the above table are offset for temporary differences that have related regulatory assets and liabilities.

The table below details federal and state net operating loss carry forwards:

Year	Federal	Michigan
2014	\$ 12,904.2	\$ 9,823.4
2015	16,943.9	12,532.5
2016	9,009.7	7,854.8
2017	4,395.9	—
2018	3,133.7	4,271.2
2019	9,958.5	11,163.6
2020	2,604.9	3,678.3
2021	22,085.6	23,119.1
Total	\$ 81,036.4	\$ 72,442.9

Federal net operating loss carryforwards generated since 2018, do not expire pursuant to changes made by the TCJA. Federal net operating loss carryforwards incurred prior to January 1, 2018 expire 20 years after the year of origination. Federal tax carryforwards post 2017 losses can only offset 80% of taxable income with the exception of NOL from 2020 and 2021 that have no limitation due to the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act"). Michigan net operating loss carryforwards expire 10 years after the year of origination.

UPPCO files its income tax returns under UPPHC.

8. COMMITMENTS AND CONTINGENCIES

Unconditional Purchase Obligations and Purchase Order Commitments

UPPCO routinely enters into long-term purchase and sale commitments for various quantities and lengths of time. We have obligations to distribute and sell electricity to our customers and expect to recover costs related to these obligations in future customer rates. The following table shows our minimum future commitments related to these purchase obligations as of December 31, 2021.

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(Thousands)	Contracts Extend Through	 Total ommitted mounts	2022	2023	2024	2025	2026	Later years
Electric Utility								
Purchased	2035	\$ 119,446	\$ 15,522	\$ 9,571	\$ 12,040	\$ 7,946	\$ 7,437	\$ 66,930
Total		\$ 119,446	\$ 15,522	\$ 9,571	\$ 12,040	\$ 7,946	\$ 7,437	\$ 66,930

UPPCO also had commitments of \$5,817.4 thousand in the form of purchase orders issued to various vendors at December 31, 2021 that relate to normal business operations and construction projects.

9. EMPLOYEE BENEFIT PLANS

Defined Benefit Plans

UPPCO sponsors a defined benefit pension plan related to current and former UPPCO employees. Both this plan and other pension and employee benefits are funded through two trusts: UPPCO Pension Trust and UPPCO Union VEBA Trust. The following tables provide a reconciliation of the changes in UPPCO's share of the plans' benefit obligations and fair value of assets as of December 31.

	Pension Plan			Other E	Benefits			
	2021	2020		2021		2020		
Obligation at January 1	\$ 115,923.4	\$ 110,037.3	\$	21,289.9	\$	25,414.9		
Service Cost	1,041.4	950.4		882.7		1,008.9		
Interest Cost	3,016.4	3,480.6		623.9		889.6		
Actuarial (gain) loss, net	(4,704.5)	7,910.2		(1,643.2)		(5,308.2)		
Participant Contributions	_	—		475.6		677.7		
Benefit Payments	(6,435.1)	(6,402.8)		(1,078.8)		(1,393.0)		
Plan Amendments	_	_		_				
Obligation on December 31	\$ 108,841.6	\$ 115,975.7	\$	20,550.1	\$	21,289.9		
Change in Fair Value of Plan Assets								
Fair value of plan assets at start	\$ 127,035.5	\$ 116,074.3	\$	29,969.0	\$	27,076.6		
Actual return on plan assets	2,801.3	17,364.0		2,484.5		3,591.4		
Employer contributions	47.4	52.3		16.3		16.3		
Participant contributions	—	—		475.6		677.7		
Benefit payments	(6,435.1)	(6,455.1)		(1,078.8)		(1,393.0)		
Fair value of plan assets on December	\$ 123,449.1	\$ 127,035.5	\$	31,866.6	\$	29,969.0		

The amounts recognized on UPPCO's balance sheets at December 31, related to the funded status of the benefit plans were as follows:

(Thousands)	Pension	Be	nefits		efits		
	 2021		2020		2021		2020
Noncurrent assets	\$ 15,116.8	\$	11,669.6	\$	13,128.9	\$	10,635.4
Current Liabilities	(44.3)		(48.0)		(3.0)		(2.8)
Long-term liabilities	 (465.0)		(509.5)		(1,809.3)		(1,953.5)
Total net balance sheet asset/liability)	\$ 14,607.5	\$	11,112.1	\$	11,316.6	\$	8,679.1

UPPCO's defined benefit pension plans, in aggregate, had assets in excess of its accumulated benefit obligation. Information for the pension plans is presented in the following table as of December 31:

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Upper Peninsula Power Company	(1) I An Original (2) □ A Resubmission	(Mo, Da, Yr) 04/29/2022	End of 2021 / Q4
(

(Thousands)	2021	2020
Projected benefit obligation	\$ 108,841.4 \$	115,923.3
Accumulated benefit	\$ 105,430.8 \$	112,118.0
Fair value of plan assets	\$ 123,448.9 \$	127,035.4

The following table shows the amounts that had not yet been recognized in UPPCO's net periodic benefit cost as of December 31, and are therefore reported as regulatory assets:

	Pension Plan Other E			netits
(Thousands)	2021	2020	2021	2020
Net regulatory assets				
Net actuarial loss	\$ 38,879.4 \$	43,273.5	\$ (9,707.1) \$	(6,990.4)
Prior service cost	0.0	0.0	(2,340.5)	<u>(3,192.9)</u>
Total	\$ 38,879.4 \$	43,273.5	\$(12,047.6)\$	<u>(10,183.3)</u>

The following table shows the estimated amounts that will be amortized into net periodic benefit cost during 2022:

		Other	
(Thousands)	Pension	Benefits	Total
Net actuarial loss	\$ 1,478.2 \$	(281.2) \$	1,197.0
Prior service cost credit	—	(731.9)	(731.9)

The following table shows the components of net periodic benefit cost (including amounts capitalized to the balance sheets) for UPPCO's benefit plans, as of December 31. The amounts not capitalized are included within Operating and Maintenance on the statements of income.

	Pension Benefits			Other Benefits		
(Thousands)	2021	2020		2021	2020	
Service cost	\$ 1,041.4 \$	950.4	\$	882.7 \$	1,008.9	
<u>Non-Service Cost</u> Interest cost Expected return on plan assets Amortization of net actuarial loss Amortization of prior service cost	3,016.4 (4,873.3) 1,761.6	3,480.6 (5,412.0) 1,855.1 —		623.9 (1,215.7) (195.3) (852.3)	889.6 (1,306.8) 157.4 (852.3)	
Net periodic benefit cost (credit)	\$ 946.1 \$	874.1	\$	(756.7) \$	(103.2)	

Assumptions - Pension and Other Postretirement Benefit Plans

The weighted-average assumptions used to determine benefit obligations for the plans were as follows for the year ended December 31:

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
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Period ending	Pension Benefits		Other Benefits	
	2021	2020	2021	2020
Discount rate	2.85 %	2.50 %	3.02 %	2.74 %
<u>Rate of compensation increase</u>	4.00 %	4.00 %	N/A	N/A
Assumed medical cost trend rate Ultimate trend rate Year ultimate trend rate is reached Assumed dental cost trend rate	N/A N/A N/A N/A	N/A N/A N/A N/A	7.00 % 5.00 % 2030 5.00 %	6.25 % 5.00 % 2026 5.00 %

The weighted-average assumptions used to determine net periodic benefit cost for the plans were as follows December 31:

Period ending	Pension Be	enefits	Other Benefits		
	2021	2020	2021	2020	
Discount rate	2.95 %	3.25 %	3.21 %	3.46 %	
Expected return on assets	4.50 %	5.15 %	4.50 %	5.15 %	
Rate of compensation increase	4.00 %	4.00 %	N/A	N/A	
Assumed medical cost trend rate				6 50 0/	
(under age 65)	N/A	N/A	6.25 %	6.50 %	
Ultimate trend rate	N/A	N/A	5.00 %	5.00 %	
Year ultimate trend rate is	N/A	N/A	2026	2026	

UPPCO establishes its expected return on assets assumption based on consideration of historical and projected asset class returns, as well as the target allocations of the benefit trust portfolios.

Pension and Other Postretirement Benefit Plan Assets

UPPCO's investment policy includes various guidelines and procedures designed to ensure assets are invested in an appropriate manner to meet expected future benefits to be earned by participants. The investment guidelines consider a broad range of economic conditions. The policy is established and administered in a manner that is always compliant with applicable regulations.

Central to the policy are target allocation ranges by major asset categories. The objectives of the target allocations are to maintain investment portfolios that diversify risk through prudent asset allocation parameters and to achieve asset returns that meet or exceed the plans' actuarial assumptions and that are competitive with like instruments employing similar investment strategies. The portfolio diversification provides protection against significant concentrations of risk in the plan assets. The target asset allocations for pension and other postretirement benefit plans that have significant assets are: 35% equity securities and 65% fixed income securities.

Equity securities primarily include investments in large-cap and small-cap companies. Fixed income securities primarily include corporate bonds of companies from diversified industries, United States government securities, and mortgage-backed securities.

Pension and other postretirement benefit plan investments are recorded at fair value. See Note 1(n), *"Fair Value,"* 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 UPPCO's investments by asset class.

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
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	December 31, 2021						
	Per	sion Plan As	sets		Other	Assets	
Asset Class (Thousands)	Level 1	Other	Total	Lev	el 1	Other	Total
Cash and Cash	\$ 1,681.6	\$ —	\$ 1,681.6	\$ 2	235.3	\$ —	\$ 235.3
Equity Securities	—	42,946.1	\$42,946.1		—	11,862.1	\$11,862.1
Fixed Income Securities		80,643.9	\$80,643.9		_	17,946.6	\$17,946.6
Total ^{(1) (2) (3)}	<u>\$ 1,681.6</u>	\$123,590.0	\$125,271.6	\$ 2	235.3	<u>\$29,808.7</u>	<u>\$30,044.0</u>
December 31, 2020							
	Pe	nsion Plan A	ssets	Other Benefit Plan Asse			n Assets
			T I	1	. 1.4	0110.0	T I

Asset Class (Thousands)	Level 1	Other	lotal	Level 1	Other	lotal
Cash and Cash Equity Securities Fixed Income Securities	\$ 1,497.5 — —	\$	\$ 1,497.5 \$40,162.3 \$87,253.4	\$ 492.5 — —	11,075.0	\$ 492.5 \$11,075.0 \$16,523.8
Total ^{(1) (2) (3)}	\$ 1,497.5	\$127,415.7	\$128,913.2	\$ 492.5	\$27,598.8	\$28,091.3

(1) Pension trust assets are used to pay other post-retirement benefits as allowed under Internal Revenue Code Section 401(h)

- (2) Investments do not include accruals or pending transactions that are included in the table reconciling the change in fair value of plan assets
- (3) Pension and Other Benefit plan assets are Level 1 for Cash and Cash Equivalents and Other for NAV ("Net Asset Value") for the commingled funds. Commingled funds consist of Equity Securities and Fixed Income Securities that are measured at fair value using the net asset value per share.

Cash Flows Related to Pension and Other Postretirement Benefit Plans

UPPCO's funding policy is to contribute at least the minimum amounts that are required to be funded under the Employee Retirement Income Security Act, but not more than the maximum amounts that are currently deductible for income tax purposes. UPPCO expects to contribute \$44.9 thousand to pension plans and \$33.6 thousand to other postretirement benefit plans in 2022, dependent on various factors affecting UPPCO, including its liquidity position and tax law changes.

The following table reflects the future payments UPPCO expects to make for pension and other postretirement benefits. The "Pension Benefits" payments are the expected pension benefit payments made to the plan participants. The "Other Benefits" payments are UPPCO's portion of the expected retiree welfare benefits (medical, dental and life insurance benefits) to be paid to UPPCO's vendors to provide coverage to plan participants.

(Thousands)	Pens		ther Benefits
2022	\$	6,808.6	\$ 782.8
2023	\$	6 <i>,</i> 695.6	\$ 810.1
2024	\$	7,047.3	\$ 836.6
2025	\$	7,060.2	\$ 900.4
2026	\$	6,648.1	\$ 944.8
2027 through 2031	\$	30,024.5	\$ 5,181.5

Defined Contribution Benefit Plans

UPPCO maintains a 401(k) Savings Plan for substantially all UPPCO's full-time employees. A percentage of employee contributions are matched through a cash contribution to the 401(k) Savings Plan. Certain

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employees participate in a defined contribution pension plan, in which certain amounts are contributed to an employee's account based on the employee's wages, age, and years of service. UPPCO's total costs incurred under all these plans were \$1,444.6 thousand and \$1,474.6 thousand in 2021 and 2020 respectively.

10. COMMON EQUITY

UPPCO's common stock consists of common stock without par value; \$9 stated value; 3,000,000 shares authorized; 1,473,736 shares issued and outstanding. The common stock balance was \$13,263.6 thousand at December 31, 2021 and 2020. All shares of UPPCO's common stock are owned by UPPHC.

11. FAIR VALUE

Fair Value Measurements

The following tables show assets that were accounted for at fair value on a recurring basis, categorized by level within the fair value hierarchy:

(Thousands)	December 31, 2021							
	Le	vel1	Le	evel 2	L	evel 3	-	Total
Risk Management Assets								
FTRs	\$	_	\$	_	\$	22.3	\$	22.3
Total	\$	_	\$	_	\$	22.3	\$	22.3
	December 31, 2020							
(Thousands)			De	ecembe	r 31	, 2020		
(Thousands)	Le	vel1		ecembe evel 2		<u>, 2020</u> evel 3		Total
(Thousands) Risk Management Assets	Le	evel1						Total
· ·	Le \$	evel1					\$	Total 7.2

The risk management assets listed in the tables above include FTRs used to manage transmission congestion costs in the MISO market. See Note 2, *"Risk Management Activities,"* for more information on derivative instruments. There were no transfers between the levels of the fair value hierarchy during 2021.

This table is a reconciliation of changes in the fair value of FTRs categorized as Level 3 measurements:

(Thousands)	2	2021	2020
Balance at Beginning of Period	\$	7.2 \$	28.5
Net unrealized (losses) gains		2.6	1.5
Purchases		3.5	39.7
Settlements		9.0	(62.5)
Balance at End of Period	\$	22.3 \$	7.2

Unrealized gains and losses on FTR's are deferred as regulatory assets or liabilities. Therefore, these fair value measurements have no impact on earnings. Realized gains and losses on FTR's, as well as the related transmission congestion costs are recorded in "operating expenses" on the Statement of Income.

12. REGULATORY ENVIRONMENT

Recent Rate Proceedings

On May 23, 2019, in Docket U-20276, the MPSC issued a final order approving a settlement agreement authorizing a rate increase of \$1.8 million, in addition to an incremental impact resulting from the

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Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
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expiration of the Credit A negative surcharges, resulting in a net annual revenue increase of approximately \$4.8 million. Pursuant to this order, UPPCO is authorized to increase its retail rates and charges for the sale of electricity in the annual amount effective for service rendered beginning with the June 2019 billing month. The parties further agreed that the revenue increase represented, among other things, an overall capital structure with 54% common equity, and an authorized rate of return on common equity of 9.9%, which resulted in a calculated overall rate of return of 6.91%. Pursuant to the settlement agreement language, UPPCO plans to include the entire excess deferred tax regulatory liability (Calculation C amount) within its capital structure as zero cost capital in its next general rate case filing.

Revenue Decoupling

The MPSC approved a revenue decoupling mechanism ("RDM"), in Docket U-15988 on December 16, 2009, for calendar year 2010, and in Docket U-16166 on December 21, 2010, for calendar year 2011. Pursuant to the RDM, UPPCO made filings with the MPSC to recover approximately \$1,723.3 thousand for 2010 sales and to refund approximately \$200.0 thousand for 2011 sales. On April 10, 2012, the State of Michigan Court of Appeals ruled that the MPSC did not have authority to authorize electric decoupling mechanisms. UPPCO therefore reversed the decoupling revenue it previously recorded for both 2011 and 2010, as of December 31, 2011.

In Case No. U-20150, on April 6, 2018 the organization CARE filed a complaint regarding RDM surcharges from the period 2010 to 2013 seeking refunds on behalf of residential customers from the RDM, which was challenged by an industrial customer and overturned. The Administrative Law Judge ("ALJ") suspended the case schedule, directed the parties to file supplemental briefs, and indicated that the ALJ will decide on the Motion for Summary Disposition thereafter. UPPCO's Motion for Summary Disposition was denied, and CARE's motion to compel discovery was granted on September 24, 2019. On October 16, 2019, UPPCO filed applications for motion to appeal both ALJ rulings, as noted above. On December 6, 2019, Upper Peninsula Power Company's application for leave to appeal the September 24, 2019 ruling of CARE's motion to compel was granted, yet the requested relief was denied. Also, on December 6, 2019, Upper Peninsula Power Company's application for leave to appeal the September 24, 2019 ruling on its motion for summary disposition was granted, yet the requested relief was denied.

A settlement agreement was agreed to by all parties on October 8, 2020 that included UPPCO agreeing to leave its current base rates in place for all customer classes through April 30, 2022. Subsequently, on October 9, 2020, the signed settlement agreement was transmitted to the ALJ for Commission decision. The settlement was approved on December 9, 2020. This matter is fully resolved.

2017 Tax Cuts and Jobs Act

On December 27, 2017, the MPSC issued an order to consider changes in the rates of all Michigan rateregulated utilities to reflect the effects of the federal TCJA. On January 19, 2018, UPPCO filed information with the MPSC regarding the potential change in revenue requirements due to the TCJA effective January 1, 2018 and outlined UPPCO's recommended method to flow the current and deferred tax benefits of those impacts to ratepayers. UPPCO estimated a reduction in its revenue requirement of \$3,800 thousand and one-time reduction to its deferred tax balance of \$4,600.0 thousand related to regulated operations, because of the reduced federal tax rate. In its February 22, 2018 Order, the MPSC ordered that utilities, including UPPCO, implement a three-step approach to addressing the tax law change – Credit A, Credit B and Calculation C. Credit A was a "going-forward" tax credit addressing the impact of tax reform on the revenue requirement for 2018, which was based on UPPCO's most recent previously approved revenue requirement in 2016, for amounts subject to refund for customers. Credit B was a "backward-looking" tax credit addressing the period of January 1, 2018 to the date that Credit A was implemented, but was otherwise identical to Credit A. Calculation C addressed excess deferred taxes, bonus depreciation and other impacts not captured by Credits A and B.

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Credits A and B were fully resolved and refunded to customers prior to 2020. Calculation C was resolved via the settlement received in Case No. U-20276 on May 23, 2019 and is reflected in base rates as outlined in the settlement agreement. UPPCO will continue to amortize the regulatory liability established for the Calculation C as a benefit to customers as a reduction of income tax expense of (\$4,692.3) thousand over the five year period of 2019 to 2024, or (\$938.5) thousand per year.

2019 Integrated Resource Plan ("IRP")

On February 6, 2020, the MPSC approved a settlement agreement in the matter of the application of UPPCO for approval of the Company's IRP pursuant to MCL 460.6t in Case No. U-20350. Through approval of the settlement agreement, the Commission determined that the settlement agreement was in the public interest and represented a fair and reasonable resolution to the proceeding. The key terms of the settlement agreement approving a 125 Megawatt (MW) Solar Purchased Power Agreement ("Solar PPA"), as well as, two 20 MW Wind Purchased Power Agreements ("Wind PPAs"), outlined that UPPCO shall build 62.5 MW of company-owned generation and procure 22.5 MW of renewable PPA in the event that the Solar PPA is cancelled.

On February 21, 2020, UPPCO and a third party reached a mutual understanding that the Solar PPA automatically terminated on January 8, 2020. Pursuant to the Commission Order approving the settlement agreement, UPPCO issued a Request for Proposal (RFP) for 62.5 MW of company-owned solar and 22.5 MW of renewable PPA in October of 2020.

COVID-19, Case No. U-20757

On April 15, 2020, the MPSC initiated proceedings in Case No. U-20757 to address pressing issues related to utility service across the state because of the novel coronavirus COVID-19. In its April 15, 2020 Order, the MPSC outlined steps it has taken in response to COVID-19 and directed additional actions to protect the public and ensure continuity of service. In its April 15, 2020 Order, the MPSC authorized rate regulated electric utilities to defer uncollectible or bad debt expense in excess of the amount used to set current rates incurred on or after March 24, 2020. As such, UPPCO is tracking all COVID-19 related costs, as well as other associated extraordinary costs and impacts in anticipation of justifying cost recovery of these items in a future regulatory proceeding, general rate case or other, which is yet to be determined by the MPSC and has recorded a regulatory asset of \$863.0 thousand as of December 31, 2021.

In accordance with and in response to the "Stay Home, Stay Safe" orders issued by the State of Michigan, UPPCO formally filed two affidavits in Case No. U-20757 affirming compliance with these orders which avail certain protections for the Company's various customer groups on April 20, 2020 and on May 28, 2020. More specifically, these protections included (1) temporary suspension of disconnections and late payment charges for low-income customers and seniors, as well as customers medically affected by COVID-19, (2) temporary waiver of deposits and reconnection fees for customers seeking restoration of service while enduring economic hardship due to COVID-19, and (3) offering of certain financial and customer assistance in the form of flexible payment plans while continuing to direct customers to various social service organizations providing assistance to customers.

Case No. U-20757 is a closed docket; however, pursuant to the MPSC's authorization for UPPCO to establish a regulatory asset which would record uncollectible or bad debt expense in excess of the amount used to set current rates, UPPCO also anticipates justifying for cost recovery all other reasonable and prudent extraordinary costs related to or associated with COVID-19 in a future rate proceeding.

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Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
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Sale of UPPHC and UPPCO, Case No. U-20995

On February 26, 2021, Axium UP Holdings LLC and Lake AIV, L.P. filed a joint application with the MPSC for approval of the sale of UPPHC and UPPCO from Lake AIV, L.P. to Axium UP Holdings LLC in Case No. U-20995 and pursuant to MCL 460.6q.

On May 26, 2021, the Commission issued a final order approving the proposed purchase by Axium UP Holdings LLC of 100% of the outstanding common stock of UPPHC, which in turn owns 100% of the outstanding common stock of UPPCO, and the proposed transfer of ownership and control of UPPHC and UPPCO from Lake AIV, L.P., to Axium UP Holdings LLC.

13. RELATED PARTY TRANSACTIONS

Apart from an affiliate loan and equity activities with UPPHC, there were no transactions that were directly conducted between UPPCO and UPPHC. UPPHC and Lake AIV, LP (prior to June 3, 2021) and Axium UP Holdings LLC (from June 3, 2021) may incur costs on behalf of UPPCO. All costs incurred on behalf of UPPCO are reimbursed by UPPCO at cost.

The table below includes information associated with transactions entered into with related parties as of December 31:

(Thousands)	2	021	2020
Amounts due to UPPHC from UPPCO Long Term Debt Intercompany Interest	\$	\$ 	\$ 108,200.0 —
Amounts paid from UPPCO to UPPHC Return of Capital Intercompany Interest		4,397.5 2,900.0	12,862.9 5,800.1

14. NEW Accounting PRONOUNCEMENTS

Leases

In February 2016, the FASB issued ASU No. 2016-02, *Leases (Topic 842)*, which supersedes ASC 840, *Leases*. This ASU is based on the principle that entities should recognize assets and liabilities arising from leases and provide enhanced disclosures of key information about leasing arrangements. The ASU amends the existing lease accounting model by requiring a lessee to recognize the rights and obligations resulting from certain leases as assets and liabilities on the balance sheet. ASU No. 2016-02 also requires a company to disclose key information about its leasing arrangements. The ASU is effective for UPPCO and other non-public companies for annual periods beginning after December 15, 2020. UPPCO is currently evaluating the impact of this standard on its financial condition and results of operations and expects an increase in assets and liabilities from recognizing operating leases on the balance sheet.

Cloud Computing

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Upper Peninsula Power	(1) 🗵 An Original	(Mo, Da, Yr)	End of 2021 / Q4
Company	(2) 🗆 A Resubmission	04/29/2022	

In August 2018, the FASB issued ASU 2018-15, Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The standard allows entities who are customers in hosting arrangements that are service contracts to apply the existing internal-use software guidance to determine which implementation costs to capitalize as an asset related to the service contract and which costs to expense. The guidance specifies classification for capitalizing implementation costs and related amortization expense within the financial statements and requires additional disclosures. The adoption of ASU 2018-15, effective January 1, 2021, did not have a significant impact on our financial statements and related disclosures.

Credit Losses

In June 2016, the FASB issued ASU 2016-13 which created FASB ASC 326, *Financial Instruments—Credit Losses*, to amend guidance on reporting credit losses for financial assets held at amortized cost basis and available-for-sale debt securities. This standard requires the use of a current expected credit loss model rather than an incurred loss method, which is intended to result in more timely recognition of credit losses on trade receivables and certain other assets. UPPCO's effective date for the amendments in this standard are for fiscal years beginning on or after December 15, 2023 and is evaluating impacts of this standard on its financial statements.

15. SUBSEQUENT EVENTS

These financial statements have not been updated for subsequent events occurring after April 29, 2022, which is the date these financial statements were available to be issued. UPPCO has no responsibility to update these financial statements occurring after this date.

On February 24, 2022, American Transmission Company ("ATC") notified UPPCO that is was contesting certain invoices from UPPCO. UPPCO is disputing many of ATC's assertions and does not believe that this matter will have a significant impact on the Company's results of operations.

On April 6, 2022, Circle Power notified UPPCO of its intent to terminate its three, 20 MW wind Purchase Power Agreements totalling 60.0 MW. The termination of these wind Purchase Power Agreements will reduce future purchase obligation commitments by \$86,775.8 thousand.

Name o		Report Is:	Date of Report	Year of Report
Upper P		X] An Original	(Mo, Da, Yr)	12/31/2021
opport	(2)] A Resubmission	4/29/2022	
	SUMMARY OF UTILITY PLANT AND ACCUM		ION FOR DEPRECI	ATION,
Line	AMORTIZATION Item	AND DEPLETION	Total	Electric
No.	liem		TOLA	Electric
NO.	(a)		(b)	(c)
4			(5)	(0)
1 2	UTILITY PLANT		_	
2	Plant in Service (Classified)		358,644,310	358,644,310
4	Property Under Capital Leases		336,044,310	556,044,510
<u>4</u> 5	Plant Purchased or Sold			
6	Completed Construction not Classified		18,343,009	18,343,009
7	Experimental Plant Unclassified		10,040,000	10,040,000
8	TOTAL (Enter Total of lines 3 thru 7)		376,987,319	376,987,319
9	Leased to Others		010,001,010	010,001,010
10	Held for Future Use			
11	Construction Work in Progress		18,128,436	18,128,436
12	Acquisition Adjustments			,,
13	TOTAL Utility Plant (Enter Total of lines 8 thru 12	?)	395,115,755	395,115,755
14	Accum. Prov. For Depr., Amort., & Depl.	/	165,967,287	165,967,287
15	Net Utility Plant (Enter Total of line 13 less 14)		229,148,468	229,148,468
	DETAIL OF ACCUMULATED PROVISIO	NS FOR		
16	DEPRECIATION, AMORTIZATION AND D			
17	In Service:			
18	Depreciation		148,017,547	148,017,547
19	Amort. & Depl. Of Producing Natural Gas Land &	Land Rights		
20	Amort. Of Underground Storage Land & Land Rig	nts		
21	Amort. Of Other Utility Plant		17,949,740	17,949,740
22	TOTAL In Service (Enter Total of lines 18 thru 21)	165,967,287	165,967,287
23	Leased to Others			
24	Depreciation			
25	Amortization & Depletion			
26	TOTAL Leased to Others (Enter Total of lines 24	and 25)		
27	Held for Future Use			
28	Depreciation			
29		Amortization		
30	TOTAL held for Future Use (Enter Total of Lines	28 and 29)		
31	Abandonment of leases (Natural Gas)			
32	Amortization of Plant Acquisition Adjustment			
	TOTAL Accumulated Provisions (Should agree v	vith line 14 above)		
33	(Enter Total of lines 22, 26, 30, 31 & 32)		165,967,287	165,967,287

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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

Report below the original cost of plant in service in the same detail as in the current depreciation order.
 In addition to Account 101, Electric Plant in service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified - Electric.
 Include in column (c) or (d), as appropriate, corrections

of additions and retirements for the current or preceding year.

 Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such amounts.
 Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach supplemental statement showing the account distributions of these tentative classifications in columns (c) and (d), including the

		y and (d), moldaling the	
		Balance at Beginning	
Line	Account	of Year	Additions
No.	(a)	(b)	(c)
1	1. INTANGIBLE PLANT		
2	301 Organization		
3	302 Franchises and Consents	5,959,890	
4	303 Miscellaneous Intangible Plant	32,024,871	460,004
5	TOTAL Intangible Plant	37,984,761	37,984,761
6	2. PRODUCTION PLANT		
7	Steam Production Plant		
8	310.1 Land	143,334	
9	310.2 Land Rights		
10	311 Structures and Improvements		
11	312 Boiler Plant Equipment		
12	313 Engines and Engine-Driven Generators		
13	314 Turbogenerator Units		
14	315 Accessory Electric Equipment		
15	316 Miscellaneous Power Plant Equipment		
16	TOTAL Steam Production Plant	143,334	
17	Nuclear Production Plant		
18	320.1 Land		
19	320.2 Land Rights		
20	321 Structures and Improvements		
21	322 Reactor Plant Equipment		
22	323 Turbogenerator Units		
23	324 Accessory Electric Equipment		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Tupper Peninsula Power Company	(1) [X]An Original (2) []A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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.

			Balance at End		
Retirements	Adjustments	Transfers	of Year		Line
(d)	(e)	(f)	(g)		No.
					1
				301	2
			5,959,890	302	3
			32,484,875	303	4
			38,444,765		5
					6
					7
			143,334	310.1	8
				310.2	9
				311	10
				312	11
				313	12
				314	13
				315	14
				316	15
			143,334		16
					17
				320.1	18
				320.2	19
				321	20
				322	21
				323	22
				324	23

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
Upper F	Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
Opper i		(2) [] A Resubmission	4/29/2022	12/01/21
	ELECTRIC PLANT IN	SERVICE (Accounts 101	<u>, 102, 103, 106) (Continι</u>	ied)
			Balance at Beginning	
Line	Account		of Year	Addition
No.	(a)		(b)	(C)
24	325 Miscellaneous Power Plant E	quipment		
25	TOTAL Nuclear Production Plant			
26	Hydraulic Produc	tion Plant		
27	330.1 Land		630,728	
28	330.2 Land Rights			
29	331 Structures and Improvement		2,069,966	
30	332 Reservoirs, Dams and Wate		79,220,760	
31	333 Water Wheels, Turbines and	Generators	984,835	
32	334 Accessory Electric Equipmer	nt	6,156,540	
33	335 Miscellaneous Power Plant E	quipment	839,086	
34	336 Roads, Railroads and Bridge	S	900,562	
35	TOTAL Hydraulic Production Plant		90,802,477	
36	Other Production	n Plant		
37	340.1 Land		63,016	
38	340.2 Land Rights			
39	341 Structures and Improvemen	ts	205,147	
40	342 Fuel Holders, Products and	Accessories	1,351,574	
41	343 Prime Movers		2,984,784	
42	344 Generators		1,056,338	
43	345 Accessory Electric Equipme	nt	776,338	
44	346 Miscellaneous Power Plant	Equipment	115,523	
45	TOTAL Other Production Plant		6,552,720	
46	TOTAL Production Plant		97,498,531	
47	3. TRANSMISSIC	N PLANT		
48	350.1 Land			
49	350.2 Land Rights			
50	352 Structures and Improvemen	nts		
51	353 Station Equipment			
52	354 Towers and Fixtures			
53	355 Poles and Fixtures			
54	356 Overhead Conductors and	Devices		
55	357 Underground Conduit			
56	358 Underground Conductors a	nd Devices		

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Name of Respondent		This Report Is:	Date of Report	Year of Report	
Upper Peninsula Power (Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/2	21
EL	ECTRIC PLANT IN SE	RVICE (Accounts 101, 102)	
			Balance at End		
Retirements	Adjustments	Transfers	of Year		Line
(d)	(e)	(f)	(g)		No.
				325	24
					25
					26
			630,728	330.1	27
				330.2	28
		1,474	2,071,440	331	29
			79,220,760	332	30
		576	985,411	333	31
			6,156,540	334	32
		8,043	847,129	335	33
			900,562	336	34
		10,093	90,812,570		35
					36
7,353			55,663	340.1	37
				340.2	38
94,936			110,211	341	39
1,096,676			254,898	342	40
992,258			1,992,526	343	41
619,850			436,488	344	42
611,936		(1,474)		345	43
105,611		(8,619)		346	44
3,528,620		(10,093)			45
3,528,620		0	93,826,577		46
					47
				350.1	48
				350.2	49
L				352	50
L				353	51
				354	52
ļ ļ				355	53
				356	54
				357	55
				358	56

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Name o	of Respondent	This Report Is:	Date of Report	Year of Report
Upper I	Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
		(2) [] A Resubmission	4/29/2022	
		SERVICE (Accounts 101, 1	102, 103, 106) (Continue	ed)
			Balance at Beginning	1
Line	Account		of Year	Additions
No.	(a)		(b)	(c)
57	359 Roads and Trails			
58	TOTAL Transmission Plant			
59	4. DISTRIBUT	ION PLANT		
60	360.1 Land		745,813	
61	360.2 Land Rights			
62	361 Structures and Improvement	nts	1,431,076	
63	362 Station Equipment		36,198,591	
64	363 Storage Battery Equipment			
65	364 Poles, Towers and Fixtures		39,996,062	2,096,556
66	365 Overhead Conductors and	Devices	20,783,662	607,916
67	366 Underground Conduit			
68	367 Underground Conductors a	nd Devices	33,314,204	2,962,477
69	368 Line Transformers		32,471,096	1,603,499
70	368.1 Capacitors			
71	369 Services		18,322,801	849,505
72	370 Meters		14,164,461	1,144,019
73	371 Installations on Customers	Premises	520,735	36,580
74	372 Leased Property on Custor			
75	373 Street Lighting and Signal S		3,175,673	104,703
76	374 Asset Retirement Costs for	Distribution Plant	(49,058)	
77	TOTAL Distribution Plant		201,075,116	9,405,255
78	5. GENERA	L PLANT		
79	389.1 Land		616,264	
80	389.2 Lands Rights			
81	390 Structures and Improvmer	ts	11,762,719	
82	391 Office Furniture and Equip	ment	2,806,898	6,716
83	391.1 Computers / Computer Re	lated Equipment		
84	392 Transportation Equipment		10,695,538	(2,138
85	393 Stores Equipment		48,716	
86	394 Tools, Shop and Garage E	quipment	2,517,631	13,556
87	395 Laboratory Equipment		1,573,248	
88	396 Power Operated Equipmer	nt	1,868,528	2
89	397 Communication Equipmen	t	4,200,308	341
90	398 Miscellaneous Equipment		46,965	
91	SUBTOTAL		36,136,815	18,477

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Name of Respondent		This Report Is:	Date of Report	Year of Rep	ort
Upper Peninsula Power C	Company	(1) [X] An Original (Mo, Da, Yr) (2) [] A Resubmission 4/29/2022		12/31/21	
ELE	ECTRIC PLANT IN SE	RVICE (Accounts 101, 10		d)	
			Balance at End	-,	
Retirements	Adjustments	Transfers	of Year		Line
(d)	, (e)	(f)	(g)		No.
				359	57
					58
					59
			745,813	360.1	60
				360.2	61
			1,431,076	361	62
294,433			35,904,158	362	63
				363	64
132,441			41,960,177	364	65
27,157			21,364,421	365	66
				366	67
71,435			36,205,246	367	68
			34,074,595	368	69
				368.1	70
43,288			19,129,018	369	71
1,630,415	14,007		13,692,072	370	72
2,973			554,342	371	73
				372	74
12,032			3,268,344	373	75
			(49,058)	374	76
2,214,174	14,007		208,280,204		77
					78
			616,264	389.1	79
				389.2	80
			11,762,719	390	81
			2,813,614	391	82
				391.1	83
			10,693,400	392	84
			48,716	393	85
			2,531,187	394	86
			1,573,248	395	87
			1,868,530	396	88
17,145			4,183,504	397	89
			46,965	398	90
17,145			36,138,147		91

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Name	of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company		or Peningula Power Company (1) [X] An Original		10/01/01
Upper i	Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21
	ELECTRIC PLANT	IN SERVICE (Accounts 101,	102, 103, 106) (Continued	1)
			Balance at Beginning	
Line	Acco	ount	of Year	Additions
No.	(a	a)	(b)	(c)
91	399 Other Tangible Property			
92	399.1 Asset Retirement Costs	for General Plant	154,292	
93	TOTAL General Plant		36,291,107	18,477
94	TOTAL (Accoun	ts 101 and 106)	372,849,515	9,883,736
95				
96	102 Electric Plant Purchased	1		
97	(Less) 102 Electric Plant Sold			
98	103 Experimental Plant Uncl	assified		
99	TOTAL Electric Plant in Service	Total of lines 93 thru 97)	372,849,515	9,883,736

Name of Respondent		This Report Is:	Date of Report	Year of Re	port
Upper Peninsula Power Company		(1) [X] An Original (2) [] A Resubmissio	(Mo, Da, Yr) 4/29/2022	12/31/	
ELE	CTRIC PLANT IN SEF	RVICE (Accounts 101,	102, 103, 106) (Continue	d)	
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)		Line No.
				399	91
			154,292	399.1	92
17,145			36,292,439		93
5,759,939	14,007		376,987,319		94
					95
				102	96
					97
				103	98
5,759,939	14,007		376,987,319		99

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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

 Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service.
 For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service. Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant Service, pages 204-211, according to a tentative classification by primary accounts.

 Show items relating to "research and development" projects last under a caption Research and Developme (See Account 107, Uniform System of Accounts).
 Minor projects may be grouped

4. Minor projects may be grouped.

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

		Construction Work in Progress-Electric	Completed Construction Not	Estimated Additional Cost of
	Description of Project	(Account 107)	Classified-Electric	Project
Line No.	(a)	(b)	(Account 106) (c)	(d)
1	Victoria Dam Slope Stabilization	1,196,370	0	0
2				
3	Forsyth New bank 2 & Feeder	962,436	0	
4 5	Prickett Abutment	879,409	0	
6	There and the second seco	010,400	0	
7	Seney Sub Loss of Bay Imp	710,651	0	
8				
9	Ishpeming Cold Storage Bldg	525,053	0	
10 11	Projects with balances less than \$500,000	13,854,518	18,343,009	
12		10,004,010	10,040,000	
13				
14				
15 16				
10				
18				
19				
20				
21 22				
23				
24				
25				
26 27				
27 28				
29				
30				
31		49 409 400	49 242 000	
32	TOTAL	18,128,436	18,343,009	

Name c	f Respondent	This Report Is:		Date of Report	t	Year of Report
Upper F	Peninsula Power Company	(1) [X] An Origina (2) [] A Resubmis		(Mo, Da, Yr) 4/29/20	022	12/31/21
	CO	NSTRUCTION OVE	ERHEADS - E			
 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 should explain on page 218 th employed and the amounts of and administrative costs, etc., charged to construction. Enter on this page enginee administrative, and allowance construction, etc., which are fin work order and then prorated to 					of engineer c., which ar neering, sup ce for funds e first assign	ring, supervision re directly ervision, s used during ned to a blanket
Line	Descr	iption of Overhead			Total Ar	nount Charged for
No.		(a)				the Year (b)
1	Allowance for Funds Used During	× /				0
2	Benefits and Payroll Tax - based o		rged			1,076,951
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
36	TOTAL					1,076,951

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
	(2) [] A Resubmission	4/29/2022	
GENERAL DESCRI	PTION OF CONSTRUCT	TION OVERHEAD PROC	
1. For each construction overhead explain: (a and extent of work, etc., the overhead charges intended to cover, (b) the general procedure for determining the amount capitalized, (c) the me distribution to construction jobs, (d) whether d rates are applied to different types of construct basis of differentiation in rates for different typ	s are indirect or 2. Sho ethod of used du ifferent overall tion, (e) Service	ction, and (f) whether the ly assigned. w below the computation uring construction rates, it rate of return authorized l Commission.	of allowance for funds f those differ from the
1. Construction Overhead Supervison and eng Pension expense, workman's compensation ir insurance and long term disability insurance a	nsurance, payroll taxes ar	nd other employee benef	its including health and dental
 General Administration: by examination, ce based on direct payroll charges to construction 		general salaries were tra	insferred to construction costs
Commission's found overall rates of return by		-	-
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate	Case No. U-20276 dated	May 6, 2019, beginning	with the billing month of June
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years.	Case No. U-20276 dated OWANCE FOR FUNDS US	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. 1. Components of Formula (Derived from actu	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p all book balances and act	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. L. Components of Formula (Derived from actu	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Cap	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June ION RATES available, use the average rate
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. L. Components of Formula (Derived from actu Line Title (a) Average Short-term Debt & Computation of	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Cap	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June ION RATES available, use the average rate
COMPUTATION OF ALL COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years.	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Cap	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June ION RATES available, use the average rate
COMPUTATION OF ALL COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years.	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Cap	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June ION RATES available, use the average rate Cost Rate Percentage (d)
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. I. Components of Formula (Derived from actu Line Title (a) 1 Average Short-term Debt & Computation of Allowance Text 2 Short-Term Interest 3 Long-Term Debt 4 Preferred Stock	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Amount (b) S D D P	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June ION RATES available, use the average rate Cost Rate Percentage (d) 4.49% 4.46%
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. L. Components of Formula (Derived from actu Line Title (a) Average Short-term Debt & Computation of Allowance Text Short-Term Interest Short-Term Debt Preferred Stock Common Equity	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Amount (b) S D D P C	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not tual cost rates): italization Ratio	With the billing month of June ION RATES available, use the average rate Cost Rate Percentage (d) 4.49%
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. 1. Components of Formula (Derived from actu Line Title (a) Average Short-term Debt & Computation of Allowance Text 2 Short-Term Interest 3 Long-Term Debt 4 Preferred Stock 5 Common Equity 6 Total Capitalization	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Amount (b) S D D P	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not	with the billing month of June ION RATES available, use the average rate Cost Rate Percentage (d) 4.49% 4.46%
Commission's found overall rates of return by 2019. COMPUTATION OF ALL For line 1(5), column (d) below, enter the rate earned during the preceding three years. 1. Components of Formula (Derived from actu Line Title (a) 1 Average Short-term Debt & Computation of Allowance Text 2 Short-Term Interest 3 Long-Term Debt 4 Preferred Stock 5 Common Equity	Case No. U-20276 dated OWANCE FOR FUNDS US granted in the last rate p al book balances and act Amount (b) S D D P C	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not tual cost rates): italization Ratio	with the billing month of June ION RATES available, use the average rate Cost Rate Percentage (d) 4.49% 4.46%
For line 1(5), column (d) below, enter the rate earned during the preceding three years. 1. Components of Formula (Derived from actu- Line Title (a) 1 Average Short-term Debt & Computation of Allowance Text 2 Short-Term Interest 3 Long-Term Debt 4 Preferred Stock 5 Common Equity 6 Total Capitalization 7 Average Construction Work in	Case No. U-20276 dated OWANCE FOR FUNDS US a granted in the last rate p Amount (b) Cap Amount (b) Cap Amount (b) Cap Amount (b) Cap Amount (b) Cap Amount (b) Cap Amount (b) Cap Amount (b) Cap Cap Cap Cap Cap Cap Cap Cap	May 6, 2019, beginning SED DURING CONSTRUCT proceeding. If such is not tual cost rates): italization Ratio	With the billing month of June ION RATES available, use the average rate Cost Rate Percentage (d) 4.49% 4.46%

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
	(2) [] A Resubmission	4/29/2022	12/51/21

ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108 & 110)

1. Explain in a footnote any important adjustments during year.

 Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column (c), and that reported for electric plant in service, pages 202-204A, column (d), excluding retirements of nondepreciable property.
 Accounts 108 and 110 in the Uniform System of

Accounts require that retirements of depreciable plant be

recorded when such plant is removed from service.

If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all cost included in retirement work in progress at year end in the appropriate functional classifications.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

-								
	Section A. Balances and Changes During Year							
			· ·	Electric Plant	Electric Plant			
		Total	Electric Plant	Held for	Leased to			
Line	Item	(c+d+e)	in Service	Future Use	Others			
No.	(a)	(b)	(c)	(d)	(e)			
1	Balance Beginning of Year	143,865,060	143,865,060					
2	Depreciation Prov. for Year, Charged to							
3	(403) Depreciation Expense	9,594,736	9,594,736					
4	(403.1) Decommissioning Expense	(26,615)	(26,615)					
5	(413) Exp. Of Elec. Plt. Leas. to Others	0						
6	Transportation Expenses-Clearing	0						
7	Other Clearing Accounts	0						
8	Other Accounts (Specify):	0						
9	ARO Depreciation	8,925	8,925					
10	TOTAL Deprec. Prov. For Year <i>(Enter Total of Lines 3 thru 9)</i>	9,577,046	9,577,046					
11	Net Charges for Plant Retired:	0						
12	Book Cost of Plant Retired	(5,759,940)	(5,759,940)					
13	Cost of Removal	458,287	458,287					
14	Salvage (Credit)	28,035	28,035					
14	TOTAL Net Chrgs. For Plant Ret.							
15	(Enter Total of lines 12 thru 14)	(5,273,618)	(5,273,618)					
	Net Earnings of Decommissioning Funds	0						
17	Other Debit or Credit Items (Described)	0						
18	Retirement WIP	(150,941)	(150,941)					
	Balance End of Year (Enter total of lines							
19	1, 10, 15, 16 & 17)	148,017,547	148,017,547					
	Section B. Balances at	End of Year Acc	ording to Functior	nal Classification	าร			
20	Steam Production	0						
21	Nuclear Production-Depreciation	0						
	Nuclear Production-Decommissioning	0						
23	Hydraulic Production-Conventional	33,975,385	33,975,385					
	Hydraulic Production-Pumped Storage	0						
	Other Production	5,865,841	5,865,841					
26	Transmission	0						
27	Distribution	92,384,865	92,384,865					
28	General	15,791,456	15,791,456					
29	TOTAL (Enter total of lines 20 thru 28)	148,017,547	148,017,547					
MPS	SC FORM P-521 (Rev 12-00)	Page 219(M)						

Name o	f Respondent	This Report Is:	Date of Report	Year of Report
Upper F	Peninsula Power Company	(1) [X]An Original (2) []A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	NONUTIL	ITY PROPERTY (Account 121	()	
nonutilit 2. Desi leased t whether 3. Furn	a brief description and state the location of y property included in Account 121. gnate with a double asterisk any property which to another company. State name of lessee and r lessee is an associated company. ish particulars (details) concerning sales, purch fers of Nonutility Property during the year.	is service and give Nonutility Proper 5. Minor items (for Account 121	5% of the Balance at t or \$100,000, whicheve reviously devoted to p	count 121, he End of the Year er is less) may be
Line No.	Description and Location (a)	Balance at Beginning of Year (b)	Purchases, Sales Transfers, etc. (c)	Balance at End of Year (d)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 (2) Dam Sites Baraga & Houghton Cty Land on Ontonagon River Area Land in City of Gladstone Escanaba River Hydro Delta Cty (Note 1) Boney Falls Delta Cty Bond Falls Ontonagon Cty Eastern Hydro Dams (Note 2) Note 1 purchased Pressure washer 3,423 Note 2 sold land 115,402 	9,949 1,900,556 55,031 2,877,891 6,694,538 454,879 398,346 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(30,639)	9,949 1,900,556 55,031 2,877,891 6,694,538 454,879 367,707 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	TOTAL	12,391,190		12,360,551

	ACCUMULATED PROVISION FOR DEPRECIATION AND AMORT NONUTILITY PROPERTY (Account 122)	IZATION OF
	Report below the information called for concerning depreciation and amortization	on of nonutility property.
Line	Item	Amount
No.	(a)	(b)
1	Balance, Beginning of Year	2,589,204
2	Accruals for Year, Charged to	
3	(417) Income from Nonutility Operations	259,365
4	(418) Nonoperating Rental Income	
5	Other Accounts (Specify):	
6		
7	TOTAL Accruals for Year (Enter Total of lines 3 thru 6)	259,365
8	Net Charges for Plant Retired:	
9	Book Cost of Plant Retired	(30,639)
10	Cost of Removal	
11	Salvage (Credit)	
12	TOTAL Net Charges (Enter Total of lines 9 thru 11)	(30,639)
13	Other Debit or Credit Items (Describe):	
14		
15	Balance, End of Year (Enter Total of lines 1, 7, 12, and 14)	2,817,930

Name of	Respondent	This Report Is	:	Date of Report	Year of Report
Upper Pe	eninsula Power Company	(1) [X] An Oi (2) [] A Resu	-	(Mo, Da, Yr) 4/29/2022	12/31/21
	Μ	ATERIALS AN	D SUPPLIES		
and oper classifica amounts	ccount 154, report the amount of plant ma rating supplies under the primary functiona ations as indicated in column (a); estimate by function are acceptable. In column (d e the department or departments which us material.	al s of),	2. Give an explanati during the year (in a material and supplies expenses, clearing a or credited. Show se expense-clearing, if a	footnote) showing s and the various a ccounts, plant, etc eparately 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)		79,212	70,938	Electric
2	Fuel Stock Expenses Undistributed (Acco	ount 152)			
3	Residuals and Extracted Products (Acco	unt 153)			
4	Plant Materials & Operating Supplies (Ac	count 154)			
5	Assigned to - Construction (Estimated)	1,183,627	1,487,000	Electric
6	Assigned to - Operations & Maintenar	ice			
7	Production Plant (Estimated)				
8	Transmission Plant (Estimated)				
9	Distribution Plant (Estimated)		1,049,632	1,318,660	Electric
10	Assigned to - Other				
11	TOTAL Account 154 (Enter total of lin	ne 5 thru 10)	2,233,259	2,805,660	
12	Merchandise (Account 155)				
13	Other Material & Supplies (Account 156)				
14	Nuclear Materials Held for Sale (Account	157) (not			
15	Stores Expense Undistributed (Account 2	63)	926,273	580,715	Electric
16					
17					
18					
19					
20	TOTAL Materials & Supplies (Per Balanc	e Sheet)	3,238,744	3,457,313	

Name	of Respondent	This Report Is:	Date of Report	Year of Report				
Upper	Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	December	31, 2021			
	PRODUCTION FUEL AND OIL STOCKS (Included in Account 151)							
produc 2. Sho Mcf., w 3. Eac 4. If th	port below the information called tion fuel and oil stock. w quantities in tons of 2000 lb. hichever unit of quantity is appl h kind of coal or oil should be s e respondent obtained any of it ines or oil or gas lands or lease	d for concerning Barrels (42 gals.) or icable. hown separately. s fuel from its own	affiliated companies showing the quantity used and quantity or as to the nature of th	, a statement should of such fuel so obtain hand, and cost of the ne costs and expense ent for the inventories	ned, the quantity e fuel classified s incurred with			
			Total	KINDS OF FL				
Line No.	lten (a)		Cost (b)	Quantity (c)	Cost (d)			
1	On hand beginning of year		79,212	30,896	79,212			
2	Received during year		0	0	0			
3	TOTAL		79,212	30,896	79,212			
4	Used during year (specify de	epartment)	8,274	3,227	8,274			
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15	Sold or transferred							
16	TOTAL DISPOSED OF							
17	BALANCE END OF YEAR		70,938	27,669	70,938			

Name of	Respondent	This Report Is:	Date of Report	Year of Report
Upper Pe	eninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	MISCELLA		ACCRUED ASSETS (Acc	ount 174)
	description and amount of ot		-	ır.
2. Minor	items may be grouped by c I	asses, showing number o	f items in each class.	Balance
Line		Item		End of Year
No.		(a)		(b)
1	UPPCO Self Implemented I	Rate Refund		42,885
2	MI Energy Optimization			209,800
3	EWR Incentive			492,430
4	UPPCO PSCR 2021			1,064,279
5				
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17 18				
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21				
22				
23 24				
24	TOTAL			1,809,394

Name of Respondent		This Report Is:	Date of Report	Year of Report				
Upper Pe	eninsula Power Company	(1) [X] An Original (2) [] A resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21				
PRELIMINARY SURVEY AND INVESTIGATION CHARGES (Account 183)								
	rt below particulars concern	oed by classes. Show						
-	and investigations made fo ning the feasibility of projects		the number of items in each	group.				
Line	De	scription and Purpose of	Project	Balance Beginning of Year				
No.		(a)		(b)				
1	Blaney Park Generation P	roject		220,174				
2	IRP Inter. Resource Plann	ing - Plan Development		1,159,499				
3	Other Projects			16,624				
4								
5								
6								
7								
8								
9								
10								
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13								
14								
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19								
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22								
23								
24								
25 26								
27								
28 29								
TOTAL				1,396,297				

Name of Respondent Upper Peninsula Power Company		This Report Is: (1) [X] An Original (2) [] A resubmission	Date of Report (Mo, Da, Yr) 4/29/2022	ort 31/21
PI	RELIMINARY		ATION CHARGES (Account 183)	
		CREDITS		
Debits	Account	Amount	Balance End	
	Charged		of Year	Line
(c)	(d)	(e)	(f)	No.
0			220,174	1
106,425			1,265,924	2
39,904			56,528	3
				4
				5
				6
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				22

TOTAL

1,542,626

Name	of Respondent This Repor		Date of Repo	rt	Year of Report		
Upper	Peninsula Power Company (1) [X] Ar (2) [] A re	n Original submission	(Mo, Da, Yr) 4/2	29/2022	12/31/21		
		GULATORY A	SSETS				
conce throug not inc 2. For	 Report below the particulars (details) called for concerning other regulatory assets which are created hrough the ratemaking actions of regulatory agencies (an 4. Give the number and name of the account(s) where each amount is recorded. For regulatory assets being amortized, show period of amortization in column (a). Minor items (amounts less than \$50,000) may be grouped by classes. Give the number and name of the account(s) where each amount is recorded. 						
				REDITS			
Line No.	Description and Purpose of Other Regulatory Assets	Debits	Account Charged	Amount	Balance at End of Year		
INU.	(a)	(b)	(c)	(d)	(e)		
1	Warden Ash Site Monitoring	(~)	253	55,000	440,000		
2	Minimum Pension Liability Adjustment	1,028,358	128, 228		26,796,266		
3	ARO Depr/Accr NonRate Base	35,539	108	26,615	613,246		
4	Decoupling				66,777		
5	Deferred Taxes	23,981			150,505		
6	Derivatives Deferred Bad Debt	2,412	232	1,228	2,646		
7 8					863,118		
9							
10							
11							
12							
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14							
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16 17							
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24 25							
25 26							
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31							
32							
33 34							
34 35							
36							
37	TOTAL	1,090,290		7,371,436	28,932,558		

Name	of Respondent	This Report Is:		Date of Repo	rt	Year of Repo	rt	
Upper	· Peninsula Power Company	(1) [X] An Origina		(Mo, Da, Yr)		2/31/21		
		(2) [] A resubmis		4/29/2				
	MISCELLANEOUS DEFERRED DEBITS (Account 186)							
	port below the particulars (deta rning miscellaneous deferred d	-	3. Minor items Account 186 o					
	r any deferred debit being amor						:1	
	ortization in column (a).			- <u>9</u> p , -				
						EDITS		
Line	Description of Misce Deferred Deb		Balance at Beginning of	Debits	Account Charged	Amount	Balance at End of	
No.	Deletted Deb	115	Year	Debits	Chargeu		Year	
	(a)		(b)	(c)	(d)	(e)	(f)	
1	Warden Ash Site Cost		79,456	9,983	511	19,954	69,484	
2	Other Deferred Charges		340	94,225			94,565	
3	JH Warden Landfill Trust		2,063	6			2,069	
4 5								
6								
7								
8								
9 10								
11								
12								
13 14								
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18 19								
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21								
22								
23 24								
25								
26								
27								
28 29								
30								
31								
32								
33 34								
35								
36	Miscellaneous Work in Progre	SS						
37	TOTAL		81,859	104,214		19,954	166,118	

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

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X]An Original (2) []A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

ACCUMULATED DEFERRED INCOME TAXES (Account 190)

1. Report the information called for below concerning the respondent's accounting for deferred income taxes.

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

			Changes	During Year
Line No.	Account Subdivision (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)
1	(a) Electric	(b)	(C)	(u)
2	Plant	651,561	(75,565)	181,210
3	Other than Plant	25,512,796	(6,151,430)	8,445,433
4	Plant (FAS 109)	1,648,997		
5				
6				
7	Other			
8	TOTAL (Account 190) (Enter total of lines 2 thru 7)	27,813,354	(6,226,995)	8,626,643
9	Gas			
10				
11				
12				
13 14				
14	Other			
16	TOTAL Gas (Enter total of lines 10 thru15)			
17	Other (Specify) Nonutility	23,610,939	(2,004,651)	1,872,185
18	TOTAL (Account 190) (Enter total of lines 8, 16 & 17)	51,424,293	(8,231,646)	10,498,828
19	Classification of Total:			
20	Federal Income Tax	42,600,886	(6,478,954)	8,202,172
21	State Income Tax	8,823,407	(1,752,692)	2,296,657
22	Local Income Tax			

NOTES

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

Name of Respondent				Date of Report		Year of Report			
Upper Peninsula Power	Company	(1) [X] Ai (2) [] A R	n Original Resubmission	(Mo, Da, Y 4/2	′r) 29/2022	12/31/21			
A	CCUMULATED DE	FERRED II	NCOME TAXES	(Account	190) (Continue	d)			
 If more space is need required. In the space provided 		-			ant items for whi Indicate insigni				
Changes Dur				TMENTS		[
Ŭ Ŭ		С	DEBITS		REDITS	1			
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.		
							1		
					(423,868)	333,339	2		
		 	2,844,155		(2,420,287)	28,230,667	3		
		 	+	┨─────┤		1,648,997	4 5		
	<u> </u>	<u> </u>	+	<u> </u>	·	i'	6		
						· · · · · · · · · · · · · · · · · · ·	7		
		[2,844,155	T	(2,844,155)	30,213,003	8		
							9		
				ļ	ļ]	ļ'	10		
	<u> </u>	 	<u> </u>	 		l'	11		
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		<u> </u>	+		 ا	i'	13		
	<u> </u>	<u> </u>	+			·	15		
			<u> </u>			ſ	16		
			831,102		(831,102)	23,478,473	17		
			3,675,257		(3,675,257)	53,691,476	18		
							19		
			970,479		(970,479)	44,324,104	20		
	ļ		2,704,778	ļ	(2,704,778)	9,367,372	21		
		<u> </u>	<u> </u>		لــــــــــــــــــــــــــــــــــــــ	L'	22		
	NOTES (Continued)								

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

1. Report under separate subheadings for Unamortized Loss and Unamortized Gain on Reacquired Debt, particulars of gain and loss on reacquisition applicable to each class and series of long-term debt, including maturity date. If gain or loss resulted from a refunding transaction, include also the maturity date of the new issue. 2. In column (c) show the principal amount of bonds or other long-term debt reacquired.

3. In column (d) show the net gain or net loss realized on each debt reacquisition as computed in accordance with General Instruction 16 of the Uniform System of Accounts.

maturi	ty date of the new issue.	Accounts.		
Line No.	Designation of Long-Term Debt (a)	Date Reacquired (b)	Princ. Amt. Of Debt Reacquired (c)	Net Gain or Net Loss (d)
1	Series A 4.95%, Sept 2024	6/3/2021	16,230,000	(3,511,625
2	Series B 5.20%, Sept 2029	6/3/2021	27,050,000	(5,852,708
3	Series C 5.43%, Sept 2034	6/3/2021	51,395,000	(11,120,145
4	Series D 5.91%, Sept 2044	6/3/2021	13,525,000	(2,926,354
5	Total Unamortized Loss on Reacquired Debt		108,200,000	(23,410,831
6				
7	* refunding transaction with 3.59% Sr Secured Fixed	Rate Note due 2051		
8				
9				
10				
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20				
21 22				
23				
24 25				
	FORM P-521 (Rev 12-00) Page 23	7A		

Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21		
UNAMORTIZED LOSS AND GAIN ON REACQUIRED DEBT (Account 189, 257) (Continued)					
4. Show loss amounts in red or by enclosure in Amortization of Loss on Reacquired Debt or credited to					

parentheses.

5. Explain any debits and credits other than amortization debited to Account 428.1,

Amortization of Loss on Reacquired Debt or credited to Account 429.1, Amortization of Gain on Reacquired Debt-Credit.

Balance Beginning of Year (e)	Debits During Year (f)	Credits During Year (g)	Balance End of Year (h)	Line No.
67,423	3,519,301	69,545	3,517,179	1
175,923	5,861,237	115,908	5,921,252	2
394,625	11,132,299	220,225	11,306,699	3
119,526	2,928,486	57,954	2,990,058	4
757,496	23,441,324	463,633	23,735,188	5
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				23 24
				25

Name of Respondent		This Report Is:		Date of Report	Year of Report		
Upper Pe	ninsula Power Company		An Original Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21		
	CAPIT	AL STO	CK (Accounts 201 an	d 204)			
concernin distinguisi separate informatic 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 for formation to meet the stock exchange reporting equirement 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 an Name of Stock Exchange (a)	d	Number of Shares Authorized by Charter (b)	Par or Stated Value Per Share (c)	Call Price at End of Year (d)		
1 2	Common Stock (Account 201) Common Stock without par		3,000,000	9			
3	Total		3,000,000		0		
4							
5	Preferred Stock (Account 204)						
6	Cumulative Preferred Stock		300,000	1	0		
7 8	Cumulative Preference Stock Total		1,000,000	1	0		
9			1,000,000		, v		
10							
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27 28							
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
	(2) [] A Resubmission	4/29/2022	

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.

OUTSTANI BALANCE	HELD BY RESPONDENT					
(Total amount outstand for amounts held l			AS REACQUIRED STOCK (Account 217)		IN SINKING AND OTHER FUNDS	
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)	Line No.
						1
1,473,736	13,263,624					2
						3
						4
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [] An Original (2) [] A resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

OTHER PAID - IN CAPITAL (Accounts 208-211, inc.)

Report below the balance at the end of the year and the information specified below for the respective other paid-in capital accounts. Provide a subheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet, page 112. Add more columns for any account if deemed necessary. Explain changes made in any account during the year and give the accounting entries effecting such change.

(a) *Donations Received from Stockholders* (Account 208)-State amount and give brief explanation of the origin and purpose of each donation.

(b) *Reduction in Par or Stated Value of Capital Stock* (account 209)-State amount and give brief explanation of

the capital changes which gave rise to amounts reported under this caption including identification with the class and series of stock to which related.

(c) Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210)-Report balance at beginning of year, credits, debits, and balance at end of year with a designation of the nature of each credit and debit identified by the class and series of stock to which related.

(d) *Miscellaneous Paid-In Capital* (Account 211)-Classify amounts included in this account according to captions which, together with brief explanations, disclose the general nature of the transactions which gave rise to the reported amounts.

Line	Item	Amount
No.	(a)	(b)
1	Gain or Resale or Cancellation of Reacquired Capital Stock (Account 210)	
2	Beginning Balance	40,250
3	Increases/Decreases	
4	Ending Balance	40,250
5		
6		
7	Miscellaneous Pain-in Capital (Account 211)	
8	Beginning Balance	29,897,209
9	Increases/Decreases	5,213,355
10	Ending Balance	35,110,564
11		
12		
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30		
31	TOTAL	

MPSC FORM P-521 (Rev 12-00)

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21		
LONG-TERM DEBT (Accounts 221, 222, 223 and 224)					

1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt.

2. In column (a), for new issues, give Commission authorization numbers and dates.

3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.

4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.

5. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.

6. In column (b) show the principal amount of bonds or other long-term debt originally issued.

7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.

8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.

9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

	Class and Series of Obligation, Coupon Rate (For new issue, give Commission Authorization numbers and dates)	Principal Amount of Debt Issued	Total Expense, Premium or Discount
Line	(For new issue, give commission Authorization numbers and dates)	of Dept Issued	Fremium of Discount
No.	(a)	(b)	(c)
1	Advances from Associated Companies (Account 223)	()	(-/
2	Series A 4.95%, Sept 2024	16,230,000	180,846
3	Series B 5.20%, Sept 2029	27,050,000	300,581
4	Series C 5.43%, Sept 2034	51,395,000	571,104
5	Series D 5.91%, Sept 2044	13,525,000	150,291
6	Subtotal	108,200,000	1,202,822
7			
8	Other Long Term Debt (Account 224)		
9	3.59% Senior Secured Fixed Rate Notes due June3, 2051	127,100,000	1,893,744
10	Subtotal	127,100,000	1,893,744
11			
12			
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23			
24		225 200 000	2,006,566
25	TOTAL	235,300,000	3,096,566

Name of Respondent	This Report Is:	Date of Report	Year of Report
1 · · · · · · · · · · · · · · · · · · ·	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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.

yet issued.						
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)	
						1
8/27/2014	6/3/2021	8/27/2014	6/2/2021	0	339,207	2
8/27/2014	6/3/2021	8/27/2014	6/2/2021	0	593,898	3
8/27/2014	6/3/2021	8/27/2014	6/2/2021	0	1,178,316	4
8/27/2014	6/3/2021	8/27/2014	6/2/2021	0	337,494	5
				0	2,448,915	6
						7
						8
6/3/2021	6/3/2051	6/3/2021	6/3/2051	127,100,000	2,623,662	9
				127,100,000	2,623,662	10
						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
						21
				127,100,000	5,072,577	22

Name	of Respondent	This Rep		Date of Repo	ort	Year of Rep	ort
Upper	Peninsula Power Company] An Original A Resubmission	(Mo, Da, Yr) 4/29/2022		12/31/21	
			S PAYABLE (Ac				
2. Giv 3. Fur 4. Any	port the particulars indicated concerning e particulars of collateral pledged, if a nish particulars for any formal or infor demand notes should be designated or amounts may be grouped by class	any. rmal com d as such	pensating balance in column (d).	ce agreement		pen lines or c	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	Canadian Imperial Bank of Canada (CIBC)	Capital projects	12/7/2021	6/7/2022	1.896%	\$5,000,000
2				12/10/2021	6/10/2022	1.913%	\$1,000,000
3				12/29/2021	6/29/2022	1.961%	\$6,000,000
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15 16							
16							
18							
10							
20							
21							
22							
23							
24							
25							
	TOTAL						\$12,000,000

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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)	17,293,395
6	Allocation of Net income for the year	
7	Add: Federal income tax expenses	3,321,796
8		
9	Total pre-tax income	20,615,191
10		
11	Add: Taxable income not reported on books:	0
12		
13		
14		
15	Add: Deductions recorded on books not deducted from return	
16	Lobbying, Meals & Entertainment, Penalties, Parking Lot Disallowances	203,732
17		
18		
19	Subtract: Income recorded on books not included in return:	
20	Plant Related	111,238
21	Other Than Debt	(196,985)
22	Extinguishment of Debt	(4,195,528)
23	Subtract: Deductions on return not charged against book income:	
24	Plant Related	3,473,525
25	Other than Plant	13,235,617
26	Federal taxable income for the year	0

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Name of Respondent	This Report Is:		Date of Report	Year of Report	
	1) [X] An Or		(Mo, Da, Yr)	real of Report	
	2) [] A resub		(NO, DA, 11) 4/29/2022	12/31/21	
RECONCILIATION OF REPORTI				R FEDERAL	
11	NCOME TAXE	S (Continu	ed)		
3. Allocate taxable income between utility and o and 409.2	other income a	is required t	o allocate tax expense	between 409.1	
4. A substitute page, designed to meet a partic	ular need of a	company r	nav he used as long as	data is consistent	
and meets the requirements of the above instru		company, i	hay be used as long as		
Utility			Other		Line
			•		No.
					1
					2
					3
					4
					5
					6
					7
					8
	16,027,369			4,587,823	9
					10
					11
					12
					13
					14
					15
	195,691			8,041	16
					17
					18
	111.000				19
	111,238 5 353 174			0 (5 550 159)	20 21
	2.323 1/4			12 220 1291	· 21

21	(5,550,159)	5,353,174
22	(4,195,528)	0
23		
24	(115,205)	3,588,730
25	6,065,699	7,169,918
26		

MPSC FORM P-521 (Rev 12-00)

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	pondent		This Report Is:		Year of Report
JPPER PEN	INSULA POWEF	RCOMPAN	(1) [X]An Original (2) []A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
			FOOTNOTE DATE		
Page Number	ltem Number	Column Number	Comments	5	
(a)	(b) 16, 20, 21, 24,	(c)	(d)		
261A(M)	25	(a)	Benefits & Incentives		
			Benefits & Incentives Accrued		\$264,103
			CGL & NOL		
			Gain/Loss		19,352,746
			Other		
			Extinguishment of Debt		(4,195,528
			Bad Debts		75,000
			Customer Advances		410,432
			Price Risk Hedging		15,153
			Deferred Income Ded		(671,171
			Interest		(18,016
			Meals & Entertainment		14,981
			Chartiable Contributions		126,668
			Parking Lot Disallowance		180,710
			Penalties & Lobby		8,041
			Plant & Other		
			AFUDC		(180,426
			Depreciation		(3,404,336
			Goodwill		(10,422,013
			CIAC		C
			Regulatory Deferral		
			Environmental Cleanup		64,971
			Make Whole Payment		(22,962,124
			Insurance Proceeds		2,558,797
			Regulatory Assets		(1,339,796
			Regulatory Liabilities		(493,383
					(20,615,191

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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 B	EGINNING 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	Withholding Tax:		
2	FICA	35,582	
3	Federal Withholding	41,922	
4	State of MI Withholding	11,715	
5	State of WI Withholding	418	
6			
7	Property Tax:		
8	Real Estate & Personal Property	2,639,566	
9			
10	Unemployment Tax:		
11	FUTA	12	
12	SUTA	27	
13			
14		2,729,242	

DISTRIBUTION OF TAXES CHARGED (omit cents)								
Line	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				
No.								
	(i)	(j)	(k)	(I)				
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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)	
					1
2,824,004	2,824,004	4,261	39,843	0	2
			41,922	0	3
			11,715	0	4
			418	0	5
					6
					7
7,140,983	6,857,351	(21,382)	2,901,816	0	8
					9
					10
			12	0	11
			27	0	12
					13
					14

DISTRIBUTION OF TAXES CHARGED					
Extraordinary Items a/c 409.3 (m)	Other Utility Opn. Income a/c 408.1, 409.1 (n)	Adjustment to Ret. Earnings a/c 439 (o)	Other (p)	Line No.	
				1	
				2	
				3	
				4	
				5	
				6	
				7	
				8	
				9	
				10	

Name	of Respondent	This Report Is:	Date of Report	Year of Report
Upper	Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	MISCELLANEOUS	CURRENT AND ACCRUED L	IABILITIES (Accou	nt 242)
	e description and amount of other c or items may be grouped by classes		•	
Line No.		ltem (a)		Balance End of Year (b)
1 2	Curr&Accr Liab-401(k) Serv Acc Empl Garnish Payroll			655,387 1,224
3 4 5	Cur & Acc Liab-Misc Payroll De Current SERP Obligation Current Sick Pay Plan Oblig			
6 7	Current Pension Restoration Curr Post Retiremnt Obligation			
8 9 10	C&A Liab-401(k) Deducts Cur & Acc Liab-Vac Pay Accrued Accrued Wages Payable			147,972 949,636 183,890
11 12	Empl Cont - Flex Spending Plan HSA Contribution Payable			5,909 8,994
13 14 15	Accrued Pay at Risk PSCR Overcollection 2019 PSCR Overcollection 2020			1,691,923 C
16 17				
18 19				
20	TOTAL			3,644,935

	CUSTOMER ADVANCES FOR CONSTRUCTION (Account 252)					
		Balance				
Line	List Advances by department	End of Year				
No.	(a)	(b)				
21	Electric	2,902,776				
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36	TOTAL	2,902,776				

Nam	ne of Respondent		This Repo		Date of Report	Year of Report
Upp	er Peninsula Power Company		(1) [X] A (2) [] A F	n Original Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	0	THER DEFERR	ED CREDI	TS (Account 25	3)	•
	Report below the particulars (details				3.	
	or any deferred credit being amorti linor items (less than \$10,000) may			ortization.		
	Description of Other	Balance at		DEBITS	Credits	Balance at End o
Line	Deferred Credits	Beginning of	Contra	Amount		Year of Report
No.	(a)	Year (b)	Account (c)	(d)	(e)	(f)
1	Bond Falls Mitigation	470,585	various	6,843	118,360	582,10
2	Outstanding Checks Cancelled	405 000	400	55 000	3,883	3,88
3 4	Warden Ash Site Sick Leave Term. Pay	495,000 108,917	186 926	55,000 28,795	14,209	440,00 94,33
5	Other Def Cr/ Cust Work	198,814	various	355,662	278,697	121,849
6	Insurance Proceeds	3,121,853	various	563,730	674	2,558,79
7						
8						
9 10						
11						
12						
13						
14						
15 16						
17						
18						
19						
20						
21 22						
22						
24						
25						
26						
27						
28 29						
30						
31						
32						
33						
34 25						
35 36						
30 37						
38						
39						

40

41 TOTAL

1,010,030

415,823

3,800,962

4,395,169

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
Uppe	er Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	ACCUMULATED DE	FERRED INCOME TAXES (Account 282)	- OTHER PROPERTY	
1. Re	eport the information called for below con	· · ·	counting for deferred in	come taxes
	ng to property not subject to accelerated			
2. ⊢c	or Other (Specify), include deferrals relatii I	ng to other income and dedi	uctions.	
			CHANGES D	URING YEAR
	Account	Balance at	Amounts	Amounts
Line		Beginning of Year	Debited to Acct. 410.1	Credited to Acct. 411.1
Line No.	(a)	(b)	(c)	(d)
				(~)
1	Account 282	21,200,748	2,440,633	2,443,618
2	Electric			
3	Gas		1	
4	Other (Define)	21,200,748	2,440,633	2,443,618
6	TOTAL <i>(Enter total of lines 2 thru 4)</i> Other (Specify)			, .
7		(775,622)) 44,404	67,216
8	Non Utility			
9	TOTAL Account 282 (Enter total of lines 5 thru 8)	20,425,126	2,485,037	2,510,834
10	Classification of TOTAL			
11	Federal Income Tax	16,600,173	1,944,805	2,204,081
12	State Income Tax	3,824,953	540,231	306,753
13	Local Income Tax			
		NOTES		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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

3. Use footnotes as required.

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

CHANGES D			ADJUST	MENTS			
CHANGES D		DE	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	Line
(e)	(f)	(g)	(h)	(i)	(j)	(k)	No.
							1
			8,257,234		9,546,038	22,486,567	2
							3
							4
			8,257,234		9,546,038	22,486,567	5
						(798,434)	6
			8,257,234		9,546,038	21,688,133	7
							8
							9
							10
			100,657		1,484,599	17,724,839	11
			8,156,577		8,061,440	3,963,293	12
							13

NOTES (Continued)

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
Uppe	r Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
		(2) [] A Resubmission RRED INCOME TAXES - 0	4/29/2022	
1 0/				mo taxoo
	eport the information called for below conce ng to amounts recorded in Account 283.	aning the respondent's acco		ine laxes
2. Fc	or Other (Specify), include deferrals relating	to other income and deduc	tions.	
			CHANGES D	URING YEAR
Line	Account	Balance at	Amounts Debited to	Amounts Credited to
Line No.	Account	Beginning of Year	Acct. 410.1	Acct. 411.1
	(a)	(b)	(c)	(d)
1	Electric			
2	Other than Plant	24,566,347	9,297,256	3,675,873
3	Other than Plant FAS109			
4				
5				
6	Other			
7	TOTAL Electric (total of lines 2 thru 6)	24,566,347	9,297,256	3,675,873
8	Gas			
9				
10				
11				
12				
13	Other			
14	TOTAL Gas (Total of lines 9 thru 13)			
15	Other (Specify) NonUtility	(240,088)	5,188	11,795
16	TOTAL (Account 283) (Enter total of lines 7, 14 and 15)	24,326,259	9,302,444	3,687,668
17	Classification of TOTAL			
18	Federal Income Tax	20,699,350	7,264,893	2,953,856
19	State Income Tax	3,626,908	2,037,551	733,812
20	Local Income Tax			
		NOTES		
	C FORM D 524 (Day 42.00)			

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21		
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.

Use footnotes	s as required.						
			ADJUST	MENTS			
CHANGES D	URING YEAR	D	EBITS	CF	REDITS		
Amounts	Amounts	Account	Amount	Account	Amount	Balance at	Line
Debited to	Credited to	Credited		Debited		End of Year	No.
Acct. 410.2	Acct. 411.2						
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1
			86,029		86,029	30,187,730	2
							3
			86,029		86,029	30,187,730	4
							5
							6
							7
							8
							9
							10
							11
							12
							13
							14
						(246,695)	15
			86,029		86,029	29,941,035	16
							17
						25,010,387	18
						4,930,647	19
							20
			NOTES (Co	ontinued)			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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.

		DE	BITS		
	Description and Purpose of	Account	Amount	Credits	Balance at
Line	Other Regulatory Liabilities	Credited	, ano and	oround	End of Year
No.					
	(a)	(b)	(c)	(d)	(e)
1	Derivatives			16,338	24,969
2	Pension Expense MPSC Rate Order U-17895	449	629,159		262,149
3	Regulatory Liability Deferred Taxes	282	1,320,260	55,437	3,056,660
4	Pension Expense MPSC Rate Order U-20276			130,669	344,992
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25 26					
26 27					
28 29					
29 30					
30 31					
32					
33					
34					
35					
36	TOTAL		1,949,419	202,444	3,688,770

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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, 000	ity Flant Fulchased of Solu.			-	-
Line No.	Description of Property (a)	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
4		(b)	(C)	(d)	(e)
1	Gain on disposition of property:				
2					
3	Sale of Cataract Parcels	30,639		8,856.93	
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17	Total Gain			8,856.93	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

PARTICULARS CONCERNING CERTAIN OTHER INCOME ACCOUNTS

1. Report in this schedule the information specified in the instructions below for the respective other income accounts. Provide a conspicuous subheading for each account and show a total for the account. Additional columns may be added for any account if deemed necessary.

2. Merchandising, Jobbing and Contract Work (Accounts 415 and 416) - Describe the general nature of merchandising, jobbing and contract activities. Show revenues by class of activity, operating expenses classified as to operation, maintenance, depreciation, rents and net income before taxes. Give the bases of any allocations of expenses between utility and merchandising, jobbing and contract work activities.

3. Nonutility Operations (Accounts 417 and 417.1) -Describe each nonutility operation and show revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income before taxes, from the operation. Give the bases of any allocations of expenses between utility and nonutility operations. The book cost of property classified as nonutility operations should be included in Account 121.

4. Nonoperating Rental Income (Account 418) - For each major item of miscellaneous property included in Account 121, Nonutility Property, which is not used in operations for which income is included in Account 417, but which is leased or rented to others, give name of lessee, brief description of property, effective

date and expiration date of lease, amount of rent revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income, before taxes, from the rentals. If the property is leased on a basis other than that of a fixed annual rental, state the method of determining the rental. Minor items may be grouped by classes, but the number of items so grouped should be shown. Designate any lessees which are associated companies.

5. Equity in earnings of subsidiary companies (Account 418.1) - Report the utility's equity in the earnings or losses of each subsidiary company for the year.

6. Interest and Dividend Income (Account 419) - Report interest and dividend income, before taxes, identified as to the asset account or group of accounts in which are included the assets from which the interest or dividend income was derived. Income derived from investments, Accounts 123, 124 and 136 may be shown in total. Income from sinking and other funds should be identified with the related special funds. Show also expenses included in Account 419 as required by the Uniform System of Accounts.

7. Miscellaneous Nonoperating Income (Account 421) -Give the nature and source of each miscellaneous nonoperating income, and expense and the amount for the year. Minor items may be grouped by classes.

Line	Item	Amount
No.	(a)	(b)
1	Revenues from Non-Utility Operations	
2	NU Hydro Revenue	1,523,445
3	Renewable Energy Credits-NU Hydro	0
4	Operation & Depreciation Expenses of Non-Utility Hydro	(903,536
5		
6		
7		
8	Subtotal 417	619,909
9		
10	Non-Operating Rental Income	
11		
12		
13	Subtotal 418	0
14		
15		
16	Equity Earning of Subsidiaries	
17		400
18	Miscellaneous Interest & Div Inc	192
19	Allering as fan Frinde I land fan Oanstmustien	^
20 21	Allowance for Funds Used for Construction	0
21	Subtotal 440	400
22	Subtotal 419	192
23 24		
24 25		
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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	59,684,121	58,169,954	
3	(442) Commercial and Industrial Sales			
4	Small (or Commercial)	24,659,795	23,958,061	
5	Large (or Industrial)	23,334,906	19,671,600	
6	(444) Public Street and Highway Lighting	1,604,596	1,695,606	
7	(445) Other Sales to Public Authorities			
8	(446) Sales to Railroads and Railways			
9	(448) Interdepartmental Sales			
10	(449) Other Sales			
11				
10		109,283,418	103,495,221	
12	TOTAL Sales to Ultimate Consumers			
13				
14	(447) Sales for Resale	1,083,079	935,722	
		110,366,497 *	104,430,943	
15	TOTAL Sales of Electricity	110,000,101	101,100,010	
16		<i></i>		
17	(Less) (449.1) Provision for Rate Refunds	(1,743,969)	78,051	
10	TOTAL Devenue Net of Dravisian for Defunda	112,110,466	104,352,892	
18 19	TOTAL Revenue Net of Provision for Refunds			
20	Other Operating Revenues	371,355	328,901	
20	(450) Forfeited discounts (451) Miscellaneous Service Revenues	194,299	136,445	
21	(453) Sales of Water and Water Power	48,245	47,299	
22	(453) Sales of Water and Water Power (454) Rent from Electric Property	321,571	280,489	
24	(455) Interdepartmental Rents	021,071	200,400	
25	(456) Other Electric Revenues	1,089,339	1,076,527	
26		1,000,000	1,010,021	
27				
28				
29	TOTAL Other Operating Revenues	2,024,809	1,869,661	
30				
31	TOTAL Electric Operating Revenues	114,135,275	106,222,553	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	()[]	(Mo, Da, Yr)	12/31/21
	(2) [] A Resubmission	4/29/2022	

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 AVERAGE NUMBER OF CUSTOMERS PER MONTH			
Line No.	Number or Previous Year (g)	Number for Year (f)	Amount for Previous Year (e)	Amount for Year (d)
1 2 3	46,790	47,063	265,636	268,131
3 4 5 6	5,805 55 72	5,828 55 71	140,613 370,208 1,891	140,788 342,376 1,909
7 8 9	12	, ,	1,091	1,803
10 11	52,722 1	53,017 1	778,348 46,578	753,204 11,921
12 13	52,723	53,018	824,926	765,125
14 15	52,723	53,018	824,926	765,125
16 17 18	52,723	53,018	824,926	765,125

* Include \$ 2,333,813 unbilled revenues.

** Includes 9,983 MWH relating to unbilled revenues.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X]An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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.

Line		MWh Sold	Revenue		KWh of Sales	Revenue nor
	Number and Title of Data Sahadula		Nevenue	-		•
No.	Number and Title of Rate Schedule			of	per Customer	KWh Sold
		<i></i>		Customers		
L	(a)	(b)	(c)	(d)	(e)	(f)
1	Residential	000.00-		44.040		0.001
2	A-1 Residential	239,027	53,734,180	44,342	5,391	0.2248
3 4	AH-1 Electric Heat	23,318	4,435,908	2,721	8,570	0.1902
4 5	Z-3 Dusk to Dawn Total Billed Residential Sales	159 262 504	192,566 58,362,654	47,063	5,578	1.2111
6	Total Unbilled Residential Rev	262,504 5,627	1,321,467	47,003	5,578	0.2223
7	Total Residential Sales	268,131	59,684,121	47,063	1	
0		200,101	55,507,121	-,000		
9	Commercial (Small)			1		
10	C-1 General Commercial	64,617	11,645,388	5,165	12,511	0.1802
11	H-1 Commercial Heating	6,698	966,872	206	32,515	0.1444
12	P-1 Light & Power	65,620	11,097,980	458	143,275	0.1691
13	Z-3 Dusk to Dawn	275	209,342	F 000	00 500	0.7612
14 15	Total Billed Commercial	137,210	23,919,582	5,829	23,539	0.1743
15	Total Unbilled Commercial Rev Total Commercial Sales	3,578 140,788	740,213 24,659,795	5,829	4	
17		140,788	24,009,790	5,629		
18	Industrial (Large)			1		
19	WP-3	71,971	3,861,362	5	14,394,200	0.0537
20	RTMP	152,225	8,947,862	1	116,114	0.0588
21	Z-3 Dusk to Dawn	12	9,629		0.040.000	0.8024
22	CP-U	117,461	10,295,757	50	2,349,220	0.0877
23	Total Billed Industrial	341,669	23,114,610	1,366	250,124	0.0677
24 25	Total Unbilled Industrial Rev	707	220,295	1 000		ļ l
25 26	Total Industrial Sales	342,376	23,334,905	1,366		ļ l
20	Public Street & Highway Lighting			1		ļ l
28	SL - Street Lighting	1,838	1,552,060	71	25,887	0.8444
20	Z-3 Dusk to Dawn	1,000	698	<i>/ 1</i>	20,007	0.0444
30	Total Billed Public Street & Highway Lighting	1,838	1,552,758	71	25,887	0.8448
31	Total Unbilled Public Street & Highway Lighting Rev		51,838		_0,001	0.0 170
32	Total Public Street & Highway Lighting Sales	1,909	1,604,596	71		ļ l
33				l		l
34	Total Billed	743,221	106,949,604			
35	Total Unbilled Rev. (See Instr. 6)	9,983	2,333,813			
36	TOTAL	753,204	109,283,417			
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmissio	· · · /	12/31/2021

SALES FOR RESALE (Account 447)

 Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i. e. transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (pp. 326-327).
 Enter the name of the purchaser 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 purchaser.

3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:

RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e. the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

<u>LF</u> - for long-term service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended

to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of <u>LF</u> service). This category should not be used for long-term firm service which meets the definition of <u>RQ</u> service. For all transactions identified as <u>LF</u>, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.

<u>IF</u> - for intermediate-term firm service. The same as <u>**LF**</u> service except that "intermediate-term" means longer than one year but less than five years.

<u>SF</u> - for short-term firm service. Use this category for commitment for service is one year or less.

LU - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.

<u>IU</u> - for intermediate-term service from a designated generating unit. The same as <u>LU</u> service except that "intermediate-term" means longer than one year but less than five years.

					Actual Der	mand (MW)
Line	Name of Company or Public	Statistical	FERC Rate	Avg. Monthly	Avg. Monthly	Avg. Monthly
No.	Authority	Classification	Schedule or	Billing Dmnd.	NCP Demand	CP Demand
	(Footnote Affiliations)		Tariff No.	(MW)		
	(a)	(b)	(c)	(d)	(e)	(f)
1	Michigan Public Power Agency	OS				
2	Renewable Energy Credits	OS				
3						
4	Midcontinent ISO (MISO)					
5	General Purpose	OS	1			
6	Ancillary Services	OS	1			
7	MISO Resource Adequacy Auction	OS	1			
8						
9	Subtotal - RQ					
10	Subtotal - Non-RQ					
11	Total					
12						
13						
14						

OS - for other service. Use this category only for

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

SALES FOR RESALE (Account 447) (Continued)

those services which cannot be placed in the abovedefined 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 prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements <u>RQ</u> sales together. Report them starting at line number one. After listing all <u>RQ</u> sales, enter "Subtotal - <u>RQ</u>" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-<u>RQ</u>" in column (a) after this listing. Enter "Total" in column (a) as the last line of the schedule. Report subtotals and total for columns (g) through (k).
5. In column (c), identify the FERC Rate Schedule or

Tariff Number. On separate lines, list all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

6. For requirements **<u>RQ</u>** sales and any type of service involving demand charges imposed on a monthly (or longer) basis, enter the avg. monthly billing demand in column (d), the avg. monthly non-coincident peak (NCP) demand in column (e), and the avg. monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (I), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in columns (g) through (k) must be subtotaled based on the <u>RQ</u> / Non-<u>RQ</u> grouping (see instruction 4), and then totaled on the last line of the schedule. The "Subtotal-<u>RQ</u>" amount in column (g) must be reported as Requirements Sales For Resale on p. 401, line 23. The "Subtotal-Non <u>RQ</u> amount in column (g) must be reported as Non-Requirements Sales for Resale on p. 401, line 24.

10. Footnote entries as required and provide explanations following all required data.

		RE	VENUE		
Megawatt hours Sold	Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	Total (\$) (h + i + j)	Line No
(g)	(h)	(i)	(j)	(f)	
			613,501	613,501	
					4
11,921		339,437		339,437	Ę
			130,140	130,140	6
					7
					8
					ę
11,921		339,437	743,641	1,083,078	1
11,921		339,437	743,641	1,083,078	1
					1
					1
					1

Name of Respondent This Report Is:		Date of Report	Year of Report	
Line		(1) [X] An Original	(Mo, Da, Yr)	10/01/01
Upp	er Peninsula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21
	ELECTRIC	OPERATION AND MAINTENAN	CE EXPENSES	
If the	amount for previous year is not deprived fro	m previously reported figures, ex	plain in footnotes.	
	Account		Amt. For Current	Amt. For Previous
Line	, loodulit		Year	Year
No.			(b)	(c)
1	1. POWER PRODUCTIO			
2	A. Steam Power G	eneration		
4	(500) Operation Supervision and Engineerir			
4 5	(500) Operation Supervision and Engineerin	ig		
6	(502) Steam Expenses			+
7	(503) Steam from Other Sources			+
8	(Less) (504) Steam Transferred - CR .			+
9	(505) Electric Expenses			+
10	(506) Miscellaneous Steam Power Expense	· · · · · · · · · · · · · · · · · · ·		1
11	(507) Rents			1
12	Allowances			1
13	TOTAL Operation (Enter Total of Lines 4 th	ru 12)		1
	Maintenance			
15	(510) Maintenance Supervision and Engine	erina		
16	(511) Maintenance of Structures	g	18,069	17,580
17	(512) Maintenance of Boiler Plant		10,000	11,000
18	(513) Maintenance of Electric Plant			1
19	(514) Maintenance of Miscellaneous Steam	Plant		
20	TOTAL Maintenance (Enter Total of Lines 15		18,069	17,580
21	TOTAL Power Production Expenses-Steam	2	18,069	17,580
22	B. Nuclear Power	; ,	,	,
	Operation			
24	(517) Operation Supervision and Engineerir	ng		
25	(518) Fuel	-		
26	(519) Coolants and Water			1
27	(520) Steam Expenses			1
28	(521) Steam from Other Sources			1
29	(Less) (522) Steam Transferred - CR			1
30	(523) Electric Expenses			
31	(524) Miscellaneous Nuclear Power Expens	es		
32	(525) Rents			
33	TOTAL Operation (Enter Total of lines 24 thru	32)		
34	Maintenance			
35	(528) Maintenance Supervision and Engine	ering		
36	(529) Maintenance of Structures			
37	(530) Maintenance of Reactor Plant Equipm	nent		
38	(531) Maintenance of Electric Plant			
39	(532) Maintenance of Miscellaneous Nuclea			
40	TOTAL Maintenance (Enter Total of Lines 35			
41	TOTAL Power Production Expenses-Nuclea			
42	C. Hydraulic Power	Generation		
	Operation			
44	(535) Operation Supervision and Engineerir	ng	1,160,698	1,119,710
45	(536) Water for Power			ļ
46	(537) Hydraulic Expenses		27,320	3,306
47	(538) Electric Expenses		248,528	203,017
48	(539) Miscellaneous Hydraulic Power Gene	ration Expenses	21,401	69,452
49	(540) Rents		91,385	85,595
50	TOTAL Operation (Enter Total of Lines 44 to	1,549,332	1,481,080	

.	(5)			
Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Uppe	er Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
	ELECTRIC	(2) [] A Resubmission OPERATION AND MAINTENANCE EX	4/29/2022	
		ear is not deprived from previously repo	· · ·	otes
	In the amount for previous y	ear is not deprived nom previously repo	ligures, explain in loon	Amt. For Previous
Line	Δ	ccount	Amt. For Current Year	Year
No.	,	(a)	(b)	(c)
51	C. Hydraulic Power	· Generation (Continued)		
	Maintenance			
53	(541) Maintenance Supervision and E	ngineering	417,608	343,909
54	(542) Maintenance of Structures		43,019	3,413
55 56	(543) Maintenance of Reservoirs, Dar (544) Maintenance of Electric Plant	ns, and waterways	119,956	109,455
50 57	(544) Maintenance of Electric Plant (545) Maintenance of Miscellaneous F	hydraulic Plant	<u>641,410</u> 4,100	674,037 5,436
58	TOTAL Maintenance (Total of Lines		1,226,093	1,136,250
59		Hydraulic Pwr.(<i>Total of lines 50 & 58</i>)	2,775,425	2,617,330
60		ower Generation	2,110,420	2,017,000
	Operation			
62	(546) Operation Supervision and Engi	neering		
63	(547) Fuel		8,274	11,594
64	(548) Generation Expenses		2,640	636
65	(549) Miscellaneous Other Power Ger	neration Expenses	17,634	54,218
66	(550) Rents			
67	TOTAL Operation (Total of Lines 6.	2 thru 66)	28,548	66,448
	Maintenance	nginooring		
69 70	(551) Maintenance Supervision and E (552) Maintenance of Structures	ngineening	10.102	6 909
70	(553) Maintenance of Generating and	Flectric Plant	10,103 2,891	6,808 2,207
72	(554) Maintenance of Miscellaneous (6,600	6,983
73	TOTAL Maintenance (Total of Lines		19,594	15,998
74		s-Other Power (<i>Total of Lines</i> 67 & 73)	48,142	82,446
75		er Supply Expenses		02,110
76	(555) Purchased Power		26,304,428	20,852,568
77	(556) System Control and Load Dispa	tching	2,341,471	2,196,479
	(557) Other Expenses			
79	Total Other Power Supply Expense		28,645,899	23,049,047
80	Total Pwr. Production Expenses (T		31,487,535	25,766,403
81		SSION EXPENSES		
	Operation (560) Operation Supervision and Engi	nooring		
	(561) Load Dispatching	neering	(113,995)	(104,256)
	(562) Station Expenses		(113,995)	(104,230)
	(563) Overhead Lines Expenses			
	(564) Underground Lines Expenses			
	(565) Transmission of Electricity by O	thers	9,552,287	8,486,768
89	(566) Miscellaneous Transmission Ex	penses		
90	(567) Rents			
91	TOTAL Operation (Total of Lines 8	3 thru 90)	9,438,292	8,382,512
	Maintenance			
	(568) Maintenance Supervision and E	ngineering		
	(569) Maintenance of Structures			
	(570) Maintenance of Station Equipme (571) Maintenance of Overhead Lines			
90 97	(571) Maintenance of Underground Lines			
	(573) Maintenance of Miscellaneous			
99	TOTAL Maintenance (Total of Line			
100	TOTAL Transmission Expenses (T		9,438,292	8,382,512
101		ITION EXPENSES		-,- - , -
	Operation			
103	(580) Operation Supervision and Engi	neering	1,907,712	2,148,389
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Name	of Respondent This Report Is:	Date of Report	Year of Report
المحمد		(Mo, Da, Yr)	10/01/01
Upper	Peninsula Power Company (1) [A] All Original (2) [] A Resubmission	4/29/2022	12/31/21
	ELECTRIC OPERATION AND MAINTENANCE EXPENSES (cont'd)	
	If the amount for previous year is not deprived from previously reported figure	s, explain in footr	otes.
		Amt. For	Amt. For
Line	Account	Current Year	Previous Year
No.	(a)	(b)	(c)
104	3. DISTRIBUTION EXPENSES (Continued)		
105	(581) Load Dispatching		
106	(582) Station Expenses	1,116,598	1,248,345
107	(583) Overhead Line Expenses	26,932	148,709
108	(584) Underground Line Expenses	2,402	(1,114)
109	(585) Street Lighting and Signal System Expenses	24,465	29,498
110	(586) Meter Expenses	717,345	494,273
111	(587) Customer Installations Expenses		
112	(588) Miscellaneous Expenses	1,554,549	1,864,071
113	(589) Rents	137,268	126,638
114	TOTAL Operation (Total of Lines 103 thru 113)	5,487,271	6,058,809
115	Maintenance		
	(590) Maintenance Supervision and Engineering	206,384	166,945
	(591) Maintenance of Structures		
	(592) Maintenance of Station Equipment	935,594	1,054,161
	(593) Maintenance of Overhead Lines	6,516,136	5,772,104
	(594) Maintenance of Underground Lines	671,781	426,063
	(595) Maintenance of Line Transformers	174,764	183,290
	(596) Maintenance of Street Lighting and Signal Systems	2,903	1,086
	(597) Maintenance of Meters	(24,019)	(7,388)
	(598) Maintenance of Miscellaneous Distribution Plant	67,702	16,836
125	TOTAL Maintenance (<i>Total of Lines 116 thru 124</i>)	8,551,245	7,613,097
126	TOTAL Distribution Expenses (<i>Total of Lines 114 & 125</i>)	14,038,517	13,671,906
127	4. CUSTOMER ACCOUNTS EXPENSES	,,.	,,
	Operation		
	(901) Supervision	488,225	460,550
	(902) Meter Reading Expenses	1,038,086	1,218,745
	(903) Customer Records and Collection Expenses	1,053,525	1,097,873
	(904) Uncollectible Accounts	200,410	524,044
	(905) Miscellaneous Customer Accounts Expenses		- ,-
134	TOTAL Customer Accounts Expenses (<i>Total of Lines 129 thru 133</i>)	2,780,246	3,301,212
135	5. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	_,,	,, <u>.</u>
	Operation		
	(907) Supervision	330,040	254,350
	(908) Customer Assistance Expenses	2,985,094	2,715,940
	(909) Informational and Instructional Expenses	181,681	284,049
	(910) Miscellaneous Customer Service and Informational Expenses		_0.,0.10
141	TOTAL Customer Service and Informational Exp. (Total of Lines 137 thru 140)	3,496,815	3,254,339
142	6. SALES EXPENSE	3, 100,010	5,201,000
	Operation		
	(911) Supervision		
	(912) Demonstrating and Selling Expenses		<u> </u>
	(913) Advertising Expenses		<u> </u>
	(916) Miscellaneous Sales Expenses		
148	Total Sales Expenses (Total of Lines 144 thru 147)		
149	7. ADMINISTRATIVE AND GENERAL EXPENSES		
	Operation		
	(920) Administrative and General Salaries	3,313,389	3,162,046
	(920) Administrative and General Salahes (921) Office Supplies and Expenses	1,468,860	1,498,570
102		1,+00,000	1,-30,370
152	(Less) (922) Administrative Expenses Transferred - CR		

Mana	a of Doomondont	This Depart la:	Data of Domost	Veer of Depart
Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Uppe	r Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
- 44	······································	(2) [] A Resubmission	4/29/2022	
	ELECTRI	C OPERATION AND MAINTENANCE EXI	PENSES (cont'd)	
	If the amount for previou	s year is not deprived from previously repo		ootnotes.
			Amt. For Current	Amt. For Previous
Line		Account	Year	Year
No.		(a)	(b)	(C)
154	7. ADMINISTRATIVE AND	GENERAL EXPENSES (Continued)		
155	(923) Outside Services Employed		386,154	853,665
156	(924) Property Insurance		740,065	617,256
157	(925) Injuries and Damages		920,898	834,459
158	(926) Employee Pensions and Ber	efits	3,414,847	3,816,070
159	(927) Franchise Requirements			
160	(928) Regulatory Commission Exp	enses	631,057	673,380
161	(929) Duplicate Charges - CR.			
162	(930.1) General Advertising Expen	ses		
163	(930.2) Miscellaneous General Exp	benses	13,280	12,500
164	(931) Rents		6,417	6,009
165	TOTAL Operation (Total of Line	es 151 thru 164)	10,894,968	11,473,955
166	Maintenance			
167	(935) Maintenance of General Plar	nt		
168	TOTAL Administrative and Gene	eral Expenses (Total of Lines 165 & 167)	10,894,968	11,473,955
169	TOTAL Electric Operation and N	laintenance Expenses <i>(Enter total</i>	72,239,143	65,962,525
	of lines 80, 100, 126, 134, 14			

NUMBER OF ELECTRIC DEPARTMENT EMPLOYEES					
1. The data on number of employees should be reported for the payroll period ending nearest to October 31, or any payroll period ending 60 days before or after October 31.	the electric department of combination utilities	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.			
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.	of equivalent employe				
1. Payroll Period Ended (Date)	11/5/2021				
2. Total Regular Full-Time Employees	172				
3. Total Part-Time and Temporary Employees	4				
4. Total Employees	176				

Name	of Respondent	This Report Is:		Date of Report	Year of Report	
	' Peninsula Power Company	(1) [X] An Or (2) [] A Resu	iginal	(Mo, Da, Yr) 4/29/2022	-	31/21
	PUI	RCHASED POV	VER (Account	555)		
	(Including power exchanges)					
involvi 2. Ent	 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 					
	column (b), enter a Statistical Classification	on Code based	on the original	contractual tern	ns and	
	ons of the service as follows:		jj			
 conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis basis (i.e. the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers. LF - for long-term service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service, which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract. IF - for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one years or less. SF - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of the designated unit. IU - for intermediate-term service from a designated generating unit. The same as LU service except that 					e reliability nsumers. Interrupted ust Ild not s <u>LF</u> , er can er than one commitment	
	or exchanges of electricity. Use this cate /, capacity, etc. and any settlements for in		-	a balancing of	debits and cred	its for
energy			langes.		Actual De	mand (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	Verso Corporation	SF				
2	Midcontinent ISO	OS				
3	Parallel Generation	OS				
4	UP Hydro LLC	OS				
5	NextEra Energy Power Marketing, LLC	OS				
6	Dairyland Power Cooperative					
6 7	Dairyland Power Cooperative Transalta	OS				
		OS OS				
7	Transalta					
7 8	Transalta					
7 8 9	Transalta					
7 8 9 10	Transalta					
7 8 9 10 11	Transalta					

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

PURCHASED POWER (Account 555) (Continued)

(Including power exchanges)

<u>OS</u> - 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.

<u>AD</u> - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. In column (c), identify the FERC Rate Schedule or Number or Tariff, or for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.

5. For requirements **RQ** sales and any type of service involving demand charges imposed on a monthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hourly (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in column (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

6. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in column (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net change.

7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (l) includes credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.

8. The data in column (g) through (m) must be totaled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on page 401, line 10. The total amount in column (h) must be reported as Exchange Received on page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on page 401, line 13.

POWER EXCHANGES COST/SETTLEMENT OF POWER Megawatthours Megawatthours Megawatthours Demand Other Total (j + k + l) Energy or Settlement (\$) Purchased Received Delivered Charges (\$) Charges (\$) Charges (\$) Line (h) (i) (I) No. (g) (i) (k) (m) 19 1,208 1,208 1 280,202 12,464,031 12,464,031 2 70.718 70.718 689 3 4.855 404,497 404,497 4 153,000 4,804,542 4,804,542 5 358,333 358,333 6 5,513,400 7 181,600 5,513,400 2.687.699 85.120 2.687.699 8 9 10 11 12 13 705,485 358,333 25,946,095 26,304,428 14

9. Footnote entries as required and provide explanations following all required data.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

SALES TO RAILROADS AND RAILWAYS AND INTERDEPARTMENTAL SALES (Accounts 446, 448)

1. Report particulars concerning sales included in
Accounts 446 and 448.each point, such sales may be grouped.2. For Sales to Railroads and Railways, Account 446,
give name of railroad or railway in addition to other
required information. If contract covers several points of
delivery and small amounts of electricity are delivered ateach point, such sales may be grouped.3. For Interdepartmental Sales, Account 448, give name
of other department and basis of charge to other
department in addition to other required information.4. Designate associated companies.
5. Provide subheading and total for each account.

deliver	y and small amounts of elect	tricity are delivered at	5. Provide subheadin	g and total for each	account.
Line No.	Item	Point of Delivery	Kilowatt-hours	Revenue	Revenue per kwh (in cents)
	(a)	(b)	(c)	(d)	(e)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					

RENT FROM ELECTRICITY PROPERTY AND INTERDEPARTMENTAL RENTS (Accounts 454, 455)

1. Report particulars concerning rents received included in Accounts 454 and 455.

3. If rents are included which were arrived at under an

2. Minor rents may be grouped by classes.

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.

arrangement for apportioning expenses of a joint facility, whereby the amount included in this account

Line No.	Name of Lessee or Department	Description of Property	Amount of Revenue for Year
	(a)	(b)	(c)
16			
17	Pole Contact Rental		321,571
18			
19			
20			
21			
22			
23			
24			
25			

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
linne	r Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
oppe		(2) [] A resubmissio	4/29/2022	12/31/21
	SALES O	F WATER AND WATE	R POWER (Account 453)	
1. Re	eport below the information called for co	oncernina	of the respondent supplying	g the water or waer power sold.
	revenues derived during the year from sales to others of		 Designate associated c 	
	or water power.			
	column (c) show the name of the powe	er development		
		•	Power Plant Development	Amount of
Line	Name of Purchaser	Purpose for Which	Supplying Water or	Revenue for
No.		Water Was Used	Water Power	Year
110.	(a)	(b)	(c)	(e)
1	Marquette Board of Light and Power	Generation	Silver Lake	48,245
1	Marquette Doard of Light and Fower	Generation		+0,2+3
2				
3				
4				
5				
6				
7				
-				
8				
9				
10	TOTAL			
	MISCELLANEOUS SERVICE R	EVENUES AND OTHE	R ELECTRIC REVENUES	(Accounts 451, 456)
1. Re	eport particulars concerning miscellane	ous service	concessionaires. Provide	a subheading and total
	nues and other electric revenues derive			ount 456, list first revenues
	operations during year. Report separa			and Development ventures,
-	dule the total revenues from operation of	-	see Account 456.	
wildlif	e and recreation facilities, regardless o	f whether	2. Designate associated c	ompanies.
such	facilities are operated by company or b	y contract	3. Minor items may be gro	uped by classes.
Line				Amount of
No.	Name of Compar	ny and Description of S	ervice	Revenue for Year
		(a)		(b)
11				
12	Miscellaneous Service Revenues (451)		
13	Customer Fees (Reconnect/NSF)			112,235
14	New Service			33,201
15	Subtotal			145,436
16				
17	Other Electric Revenues (456)			
18 Telephone Company Poles & Related Services			50,347	
19	Wholesale Distribution Services			934,995
20	MDMA Service Revenue			104,672
21	Minor Items			(675)
22	Subtotal			1,089,339
23				
24				
25				
26	TOTAL			1,234,775

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)

(Including transactions referred to as "wheeling")

1. Report all transmission, i.e., wheeling, of electricity provided to respondent by other electric utilities, cooperatives, municipalities, or other public authorities during the year.

2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company; abbreviated if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in our affiliation with the transmission service provider.

 Provide in column (a) subheadings and classify transmission service purchased from other utilities as: "Delivered Power to Wheeler" or "Received Power from Wheeler."

4. Report in columns (b) and (c) the total megawatthours received and delivered by the provider of the transmission service.

5. In columns (d) through (g), report expenses as shown on bills or vouchers rendered to the respondent. In column (d), provide demand charges. In column (e), provide energy charges related to the amount of energy transferred. In column (f), provide the total of all other charges on bills or vouchers rendered to respondent, including any out or period adjustments. Explain in a footnote all components of the amount shown in column (f). Report in column (g) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero ("0") in column (g). Provide a footnote explaining the nature of the nonmonetary settlement, including the amount and type of energy or service rendered.

6. Enter "TOTAL" in column (a) as the last line. Provide a total amount in columns (b) through (g) as the last line. Energy provided by the respondent for the wheeler's transmission losses should be reported on the Electric Energy Account, page 401. If the respondent received power from the wheeler, energy provided to account for losses should be reported on line 19, Transmission By Others Losses, on page 401. Otherwise, losses should be reported on line 27, Total Energy Losses, page 401.

7. Footnote entries and provide explanations following all required data.

ano	erred. In column (1), provide the tota						
	Name of Company or			EX	PENSES FOF	R TRANSMISS	SION OF
Line	Public Authority	TRANSFER	OF ENERGY		ELECTRIC	TY BY OTHE	RS
No.							
	[Footnote Affiliations]	Megawatt	Megawatt	Demand	Energy	Other	Total Cost of
		hours	hours	Charges (\$)	Charges (\$)	Charges (\$)	Transmission (\$)
				Charges (\$)	Charges (y)	Charges (y)	παποπησοιοπ (ψ)
		Received	Delivered				
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Midcontinent ISO Network	780,071	780071	2,558,435			2,558,435
2	American Transmission Company				6,993,852		6,993,852
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16	Total	780,071	780,071	2,558,435	6,993,852	-	9,552,287

Name	of Respondent	This Report Is:	Date of Report	Year of Report
Upper	Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	MISCELLANEOUS	GENERAL EXPENSES (Ac		:)
Line		Description		Amount
No.		(a)		(b)
1	Industry Association Dues			
2	Nuclear Power Research Expense	S		
3	Other Experimental and General R	esearch Expenses		
4	Publishing and Distributing Informa and Transfer Agent Fees and Expe Securities of the Respondent	•	-	
5 6	Other Expenses (List items of \$5,0 (2) recipient and (3) amount of suc classes if the number of items so g Board of Directors Fees	h items. Group amounts of le		13,280
7				
8				
9 10				
11				
12				
13				
14 15				
16				
17				
18				
19 20				
21				
22				
23				
24 25				
26				
27				
28				
29 30				
30 31				
32				
33				
34 35				
35 36				
37				
38				
39 40				
40 41				
42	TOTAL			13,280

	of Respondent	This Report Is:	Date of Rep		Report
Upper	Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)		12/31/21
	DEPRECIATION AND A	(2) [] A Resubmis			
			icquisition adjustment	· · · · · ·	
1. Re	port in section A for the year the amou		In column (b) report all	•	ances to
	ciation Expense (Account 403); (b) Ar	. ,	which rates are applied		
	d-Term Electric Plant (Account 404); a		classifications and sho		
Amort	ization of Other Electric Plant (Accoun	t 405).	the bottom of Section (C the manner in which	n column (b)
2. Re	port in section B the rates used to con	npute	balances are obtained	If average balances	, state the
amorti	zation charges for electric plant (Acco	unts 404,	method of averaging u	sed.	
	State the basis used to compute the c	•	For columns (c), d, and		
	er any changes have been made in th	e basis or rates	information for each pl		
	rom the preceding report year.		functional classification		
	port all available information called for		mortality studies are p	•	-
-	fifth year beginning with report year 19		average service lives,		
•	ng annually only changes to columns	., -	mortality curve selecte		
	m the complete report of the precedin		account and in column		weighted
	s composite depreciation accounting for		average remaining life		l roport
	ciable plant is followed, list numerically ch plant subaccount, account or functi		If composite depreciation available information c	-	
. ,	ication, as appropriate, to which a rate		on this basis.) through (g)
	y at the bottom of Section C the type of		 If provisions for dep 	reciation were made	during the
	nt included in any subaccounts used.		year in addition to dep		
			reported rates, state at		
			amounts and nature of the provisions and the plant items		
			to which related.	•	·
	A. SUMMARY	OF DEPRECIATION	AND AMORTIZATION	CHARGES	
Line	Functional Classification	Depreciation	Amortization of	Amortization of	Total
No.		Expense	Limited-Term	Other Electric	
		(Account 403)	Electric Plant	Plant	
			(Account 404)	(Acct. 405)	
	(a)	(b)	(C)	(d)	(e)
1	Intangible Plant		2,443,426		2,443,420
2 3	Steam Production Plant				
3	Nuclear Prod Plant-Depreciation Nuclear Prod Plant-				
	Decommissioning				
4	Hydraulic Prod Plant-Conventional	1,745,022			1,745,022
5	Hydraulic Prod Plant-Pumped	1,740,022			1,740,02
Ŭ	Storage				
6	Other Production Plant	67,739			67,73
7	Transmission Plant				
8	Distribution Plant	6,500,489			6,500,489
9	General Plant	1,254,871			1,254,87
10	Common Plant-Electric				
	TOTAL	9,568,121	2,443,426		12,011,54
11		BASIS FOR AMOR	TIZATION CHARGES		
11	В				
11	В				
	В				
	В				

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES ACCOUNTS

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

(a) Miscellaneous Amortization (Account 425)-Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.

(b) Miscellaneous Income Deductions -- Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related

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

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

(d) Other Interest Expense (Account 431) -- Report particulars (details) including the amount and interest rate for other interest charges incurred during the year.

Line	Item	Amount
No.	(a)	(b)
1	(a) Miscellaneous Amortization (425)	(5)
2		
3		
4	(b) Miscellaneous Income Deductions	
5	Donations (426.1)	126,668
6	United Way of Marquette	1,000
7	Amounts less than 5% of total	125,668
8		
9	Key Executive Life Insurance (426.2)	0
10		
11	Penalties (426.3)	8,041
12	Tax Penalties	8,041
13		
14	Expenses for Certain Civil, Political, & Related Activities (426.4)	0
15		
16		
17	Other Deductions (426.5)	14,703
18		
19		
20	(c) Interest of Debt to Associated Companies (430)	2,448,915
21		
22		047.500
23	(d) Other Interest Expense (431)	317,589
24	Short Term Debt Interest - various interest rates Refunds to Customers	216,409
25	Amounts less than 5% of total	101,180
26 27		0
27 28		
∠o 29		
29 30		
31 MPS	C FORM P-521 (Rev 12-00) Page 340	

Name of Respondent	This Report Is:	Date of Report	Year of Report
'	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
Upper Peninsula Power Company	(2) [] A Resubmission	4/29/2022	

EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES

(Account 426.4)

	,
1. Report below all expenditures incurred by the	reports to stockholders; (e) newspaper and magazine
respondent during the year for the purpose of influencing	editorial services; and (f) other advertising.
public opinion with respect to the election or appointment	3. Expenditures within the definition of paragraph (1),
of public officials, referenda, legislation or ordinances	other than advertising shall be reported according to
(either with respect to the possible adoption of new	captions or descriptions clearly indicating the nature and
referenda, legislation or ordinances or repeal or	purpose of the activity.
modification of existing referenda, legislation or	4. If respondent has not incurred any expenditures
ordinances); approval, modification, or revocation of	contemplated by the instruction of Account 426.4, so
franchises; or for the purpose of influencing the decisions	state.
of public officials which are accounted for as Other	5. Minor amount may be grouped by classes if the
Income Deductions, Expenditures for Certain Civic,	number of items so grouped is shown.
Political and Related Activities, Account 426.4.	
2. Advertising expenditures in this Account shall be	NOTE: The classification of expenses as nonoperating
classified according to subheadings, as follows:	and their inclusion in this amount is for accounting
(a) radio, television, and motion picture advertising; (b)	purposes. It does not preclude Commission consideration
newspaper, magazine, and pamphlet advertising; (c)	of proof to the contrary for ratemaking or other purposes.
letters or inserts in customer's bills; (d) inserts in	

Line	Item	Amount
No.	(a)	(b)
1	Lobbying	\$ 569
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		

Name	e of Respondent	This Report Is:	Date of Report	Year of	Report	
Uppe	r Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/202		12/31/21	
	REGULATO			.2		
exper previo	eport particulars (details) of regulatory commissions nses incurred during the current year (or incurred pus years, if being amortized) relating to formal s before a regulatory body, or cases in which suc	on a body was a l in 2. Report in c expenses that	party. olumns (b) and are not deferre	(c), only the curr d and the curren red in previous y	t year's	
Line No.	Description (Furnish name of regulatory commission or body, the docket or case number, and a description of the case.)	Assessed by Regulatory Commission	Expenses of Utility	Total Expenses for current year (b) + (c)	Beginning of Year	
	(a)	(b)	(c)	(d)	(e)	
1 2 3 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 24 25	North American Electric Reliability Commission Michigan Public Service Commission Federal Energy Regulatory Commission	40,561 327,964 131,659	130,873	40,561 327,964 262,532		
26 27 28 29 30 31 32 33 34 35 36 37						
38						

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
REGU	LATORY COMMISSION EXPE	NSES (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 grouped.

	EXPENSES INCU	RRED DURING YEAR					
СН	IARGED CURREN	ΤLΥ ΤΟ	Deferred	Contra	Amount	Deferred at	Line
Department	Account	Amount		Account		End of Year	No.
	No.						
(f)	(g)	(h)	(i)	(j)	(k)	(I)	
	928	40,561					1
	928	327,964					2
	928	262,532					3 4
							5
							6
							7 8
							9
							10
							11 12
							13
							14 15
							16
							17
							18 19
							20
							21
							22 23
							24
							25 26
							20
							28
							29 30
							31
							32
							33 34
							35
							36 37
							37 38
MPSC FORM P-		631,057 Page 3				1	39

Name	e of Respondent	This Report Is:	Date of Report		Year of Report
IInnei	Peninsula Power Company	(1)[X]An Original	(Mo, Da, Yr)		12/31/21
opper	r eninedia r ewer company	(2) [] A resubmission	4/29/2	2022	12/01/21
		DISTRIBUTION OF	SALARIES AND WAG	SES	
Repor	rt below the distribution of tota	l salaries and wages	In determining this see	gregation of salaries	and wages originally
for the	e year. Segregate amounts o	riginally charged to	charged to clearing ac	counts, a method of	f approximation
cleariı	ng accounts to Utility Departm	ents, Construction,	giving substantially co	rrect results may be	used.
	Removals, and Other Accoun				
amou	nts in the appropriate lines an	d columns provided.			1
				Allocation of	
Line	Classific	cation	Direct Payroll	Payroll Charged	Total
No.			Distribution	for Clearing	
			(b)	Accounts	(d)
	(a)		(b)	(c)	(d)
1	ELEC1	RIC			
	Operation				
3	Production		731,315		
4	Transmission		1,347,551		
5	Distribution		3,968,209		
6	Customer Accounts	ational	1,696,243		
7	Customer Service and Inform	national	161,889		
8 9	Sales Administrative and General		3,340,151		
9 10	TOTAL Operation (Enter 7	Total of lines 2 thru 0)	11,245,358		
	Maintenance		11,245,556		
12	Production		771,992		
13	Transmission		111,332		
14	Distribution		2,647,149		
15	Administrative and General		2,011,110		
16	TOTAL Maintenance (Tota	al of lines 12 thru 15)	3,419,141		
	Total Operation and Maintena	,	-,,		
18	Production (Enter Total of lin		1,503,307		
19	Transmission (Enter Total of	lines 4 and 13)	1,347,551		
20	Distribution (Enter Total of lir	nes 5 and 14)	6,615,358		
21	Customer Accounts (Transci	ribe from line 6)	1,696,243		
22	Customer Svc. And Informatio		161,889		
23	Sales (Transcribe from line 8	/			
24	Administrative and General (E	,	3,340,151		
25	TOTAL Oper. And Maint.	Total of lines 18 thru 24)	14,664,499		14,664,49
26	GA	S			
27	Operation				
28	Production-Manufactured Ga	IS			
29	Production-Nat. Gas (Includi	ng Expl. And Dev.)			
30	Other Gas Supply				
31	Storage, LNG Terminaling an	nd Processing			
32	Transmission				
33	Distribution				
34	Customer Accounts				
35	Customer Service and Inform	national			
36	Sales				
37	Administrative and General				

Name of F	Respondent	This Report Is:	Date of Report		Year of Report	
Unner Per	ninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)		12/31/21	
		(2) [] A resubmission		9/2022	12/01/21	
	DI	STRIBUTION OF SALARIES AND WA	GES (Continued	l)		
Report be	low the distribution of tota	salaries and wages	In determining	this segregation o	f salaries and w	
for the yea	ar. Segregate amounts or	iginally charged to	originally charg	led to clearing acc	ounts, a methoo	
clearing a	ccounts to Utility Departm	ents, Construction,	approimation g	iving substantially	correct results i	
Plant Rem	ovals, and Other Account	s, and enter such	by used.			
amounts i	n the appropriate lines and	d columns provided.				
				Allocation of		
Line		Classification	Direct Payroll	Payroll Charged	Total	
No.			Distribution	for Clearing		
				Accounts		
		(a)	(b)	(c)	(d)	
		GAS (Continued)				
39	Maintenance					
40	Production-Manufacture	d Gas				
41	Production-Natural Gas					
42	Other Gas Supply					
43	Storage, LNG Terminalir	ig and Processing				
44	Transmission					
45	Distribution					
46	Administrative and Gene					
47	1	Total of lines 40 thru 46)				
48	Total Operation and Main					
49		d Gas (Total of lines 28 and 40)				
50	· · · · · · · · · · · · · · · · · · ·	cluding Expl. & Dev.) (Total of lines 29				
51		r Total of lines 30 and 42)	,			
52		ng and Processing (Total of lines 31 and	1			
53	Transmission (Lines 32	,				
54	Distribution (Lines 33 ar	,				
55 56	Customer Accounts (Lin	,				
57	Customer Service and I	normational (Line 55)				
58	Sales (<i>Line 36</i>) Administrative and Gene	aral (Linas 27 and 16)				
59		Aaint. (total of lines 49 thru 58)				
60	· · ·	JTILITY DEPARTMENTS				
61	Operation and Maintenal					
62		t. (Total of lines 25, 59 & 61)	14,664,499		14,664,499	
63		UTILITY PLANT	11,001,100		11,001,100	
64	Construction (By Utility D	-	-			
65	Electric Plant		4,537,807		4,537,807	
66	Gas Plant		.,		.,,	
67	Other					
68		(Total of lines 65 thru 67)	4,537,807		4,537,807	
69	Plant Removal (By Utility		, ,		, ,	
70	Electric Plant	1 7				
71	Gas Plant					
72	Other		1			
73		al (Total of lines 70 thru 72)	1			
74	Other Accounts (Specify		1			
75	(,,	Store	es			
76		Non-Utili			278,418	
77	TOTAL Other Accounts		278,418		278,418	
78	TOTAL SALARIES AND	WAGES	19,480,724		19,480,724	

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Upper Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21	
Opper Ferninsula Fower Company	(2) [] A Resubmission	4/29/2022	12/31/21	
CHARGES FOR OUTS	DE PROFESSIONAL ANI	OTHER CONSULTATIVE SERVIO	CES	
1. Report the information specified below 1	or all charges	Political and Related Activities.)		
made during the year included in any accou	unt (including	(a) Name and address of persor	n or organization	
plant accounts) for outside consultative and	d other	rendering services,		
professional services. (These services include rate, (b) description of services received during year and				
management, construction, engineering rea	search,	project or case to which services relate,		
financial, valuation, legal, accounting, purch	nasing,	(c) basis of charges,		
advertising, labor relations, and public relat	ions, rendered	(d) total charges for the year, de	tailing utility	
the respondent under written or oral arrang	ement, for	department and account charged.		
which aggregate payments were made dur	ing the year to	2. For any services which are of a	continuing nature, give	
any corporation, partnership, organization of	of any kind, or	the date and term of contract and o	date of Commission	
individual (other than for services as an employee or for authorization, if contract received Commission approva			Commission approval.	
payments made for medical and related se	rvices)	3. Designate with an asterisk asso	ciated companies.	
amounting to more than \$250,000, includin	g payments for			

	count 426.4, Expenditures for Certain			A	A
Line No.	Name / Address	Service	Basis of Charges	Acct #	Amount
	Asplundh Tree Expert Co	Contractor Serv	Billable Hours	107, 593	1,871,736
	PO Box 827464		Dillable Fiburs	107, 333	1,071,730
	Philadelphia PA				
4					
	Utegration	Consulting	Billable hours	107, 921	414,171
	3535 Briarpark Dr	5		- , -	,
	Houston TX				
8					
9	Kubra Data Transfer Ltd	Contractor Serv	Billable hours	902	378,774
10	30 Knox Dr				
11	Piscataway NJ				
12					
	L&H Utility Services	Construction	Billable hours	107, 593	926,496
	PO Box 2037				
	Kingsford MI				
16					
	Mastec North America	Construction	Billable hours	107, 593	714,554
	PO Box 519				
	Hugo MN				
20	Durle Contracting	Contractor Com/	Dillahla Llaura	107 502	4 000 747
	Bugle Contracting 11880 County 426 E Rd	Contractor Serv	Billable Hours	107, 593	1,209,717
	Cornell MI				
23 24					
	Terrazzo Creations & Renewal LLC	Construction	Billable Hours	107, 593	328,289
	631 Circle Dr	Construction	Dilable riours	107, 000	020,200
	Iron Mountain MI				
28					
	Cross General Contracting	Construction	Billable Hours	107, 593	477,601
	E8693 M28 W			,	,
	Munising MI				

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Upper Peninsula Power Company	(1) [] An Original	(Mo, Da, Yr)	12/31/21	
Opper Perillisula Power Company	(2) [] A Resubmission	4/29/2022	12/31/21	
CHARGES FOR OL	JTSIDE PROFESSIONAL AI	ND OTHER CONSULTATIVE SI	ERVICES	
1. Report the information specified belo	w for all charges	Political and Related Activities	s.)	
made during the year included in any ac	count (including	(a) Name and address of pe	erson or organization	
plant accounts) for outside consultative	and other	rendering services,		
professional services. (These services	include rate,	(b) description of services r	eceived during year and	
management, construction, engineering	research,	project or case to which services relate,		
financial, valuation, legal, accounting, p	urchasing,	(c) basis of charges,		
advertising, labor relations, and public re	elations, rendered	(d) total charges for the yea	ır, detailing utility	
the respondent under written or oral arra	angement, for	department and account charg	ged.	
which aggregate payments were made	during the year to	2. For any services which are	of a continuing nature, give	
any corporation, partnership, organization	on of any kind, or	the date and term of contract	and date of Commission	
individual (other than for services as an	employee or for	authorization, if contract receiv	ved Commission approval.	
payments made for medical and related	services)	3. Designate with an asterisk	associated companies.	
amounting to more than \$250,000, inclu	iding payments for			
legislative services, except those which	should be reported			

in Account 426.4, Expenditures for Certain civic,

Line	Name / Address	Service	Basis of Charges	Acct #	Amount
No.					
1	FA Industrial Services Inc	Construction	Billable Hours	107, 593	317,021
2	4305 W US 2				
3	Iron River MI				
4					
5	GEI Consultants Inc	Contractor Serv	Billable hours	107, 417, 544	290,291
6	109 W Baraga Ave				
7	Marquette MI				
8					
9	JF Brennan Company Inc	Construction	Billable hours	107, 593	360,832
10	818 Bainbridge St				
11	La Crosse WI				
12					
13	Karcz Utility Services	Contractor Serv	Billable hours	107, 593	286,477
14	977 Yurek Rd				
	Pulaski WI				
16					
	CR Meyer & Sons Co	Construction	Billable Hours	107, 593	715,546
	895 W 20th Ave				
19	Oshkosh WI				
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21
	ELECTRIC ENERGY ACC	COUNT	

Report below the information called for concerning the disposition of electric energy generated, purchased, exchanged

Line	Item	MWH's	Line	Item	MWH's
No.	(a)	(b)	No.	(a)	(b)
1	SOURCES OF ENERGY		18	Net Transmission for other (line 16	
2	Generation (Excluding Station Use):			minus line 17)	
3	Steam		19	Transmission by others losses	
4	Nuclear		20	TOTAL (Total of lines 9, 10, 14, 18 & 19)	793,796
5	Hydro-Conventional	88,281	21	DISPOSITION OF ENERGY	
6	Hydro-Pumped Storage		22	Sales to Ultimate Consumers	
7	Other	30		(Including Interdepartmental Sales)	753,204
8	LESS Energy for Pumping		23	Requirements Sales for Resale	
9	Net Generation (Total of lines 3 thru 8)	88,311		(See instruction 4, page 311.)	
10	Purchases	705,485	24	Non-Requirements Sales For Resale	
11	Power Exchanges:			(See instruction 4, page 311.)	11,921
12	Received		25	Energy furnished without charge	
13	Delivered		26	Energy used by the company (Electric	
14	NET Exchanges (line 12 minus 13)			Dept. only, excluding station use)	2,501
15	Transmission for other (Wheeling)		27	Total Energy Losses	26,170
16	Received		28	TOTAL (Enter total of lines 22 thru	
17	Delivered			27) (MUST equal line 20)	793,796

MONTHLY PEAKS AND OUTPUT

1. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.

2. Report in column (b) the system's energy output for each month such that the total on line 41 matches the total on line 20.

3. Report in column (c) a monthly breakdown on the Non-Requirements Sales for Resale reported on line 24. Include in the monthly amounts any energy losses associated with the sales so that the total on line 41 exceeds the amount on line 24 by the amount of losses incurred (or estimated) in making the non-requirements Sales for Resale. NAME of SYSTEM: 4. Report in column (d) the system's monthly maximum megawatt load (6o-minute integration) associated with the net energy for the load (6o-minute integration) system defined as the difference between columns (b) and (c).

5. Report in columns (e) and (f) the specified information for each monthly peak load reported in column (d).

		Total Monthly	Monthly Non-Requirements	M	ONTHLY PEAK	
Line	Month	Energy	Sales for Resale & Associated	Megawatts (See	Day of Month	Hour
No.			Losses	Instruction 4)		
	(a)	(b)	(c)	(d)	(e)	(f)
29	January	63,102	(1,176)	103	27	20
30	February	57,951	657	110	14	13
31	March	62,228	1,827	105	1	19
32	April	59,734	1,286	106	26	12
33	May	65,972	636	111	25	10
34	June	69,037	128	136	7	0:00
35	July	73,867	797	134	26	14
36	August	78,097	1,024	140	18	18
37	September	71,604	1,139	129	20	16
38	October	69,143	2,829	112	20	11
39	November	63,026	2,111	155	22	20
40	December	60,036	914	163	1	18
41	TOTAL	793,797	12,172			

Name	of Respondent	This Report Is:	Date of Report			Year of Repo	ort
	^r Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)			12/31/21	
Opper		(2) [] A Resubmission		9/2022		12/31/21	
		RIC GENERATION PLA	NT STATISTICS (Large Plants				
	port data for Plant in Service only.		6. If gas is used and purchase				
	rge plants are steam plants with installed ca		content of the gas and the qua	•			
	rating) of 25,000 Kw or more, and nuclear p		7. Quantities of fuel burned (lin				
	licate by footnote any plant leased or opera	ted as a joint	fuel burned (line 41) must be c				ise
facility		- h la suite e d'anta	accounts 501 and 547 (line 42)				
	net peak demand for 60 minutes is not avail	able, give data	8. If more than one fuel is burn			sh only the	
	is available, specifying period. any employees attend more than one plant,	report on line 11	composite heat rate for all fuels 9. Items under Cost of PLant4			of A coccur	nto
	oproximate number of employees assignable		Production expenses do not in				
-		e to each plant.					
Line	Item		Plant Name Gladstone		Plant Name		
No.	(a)		(b)			(c)	
1	Kind of plant (steam, int. combustion. Gas		Gas T				
2	Plant Constrctn. Type (Conventional/Outdr.	Boiler/Full Outdoor/Etc.)	Conver				
3	Year originally constructed			1975			
4	Year last unit was installed			1987			
5	Total Installed cpcty. (max. generator nam	e plate ratings in MW)		22.6			
6	Net Peak Demand on Plant-MW (60 minut	es)					
7	Plant hours connected to load						
8	Net continuous plant capability (megawatts	s)					-
9	When not limited by condenser water						
10	When limited by condenser water						
11	Average number of employees			1			
12	Net generation, exclusive of plant use-KW	h	2	9,911			
13	Cost of plant: Land and Land Rights			5,663			
14	Structures and Improvements			0,212			
14	Equipment costs			8,134			
			2,040	0,134			
16	Asset Retirement Costs		2.01	4 000			
17	Total cost		3,014	4,009			
18	Cost per KW of Installed capacity (line			133			
19	Production Expenses: Oper., Supv., & En	gr.		2,640			
20	Fuel			8,274			
21	Coolants and Water (Nuclear Plants only	()					
22	Steam expenses						
23	Steam from other sources						
24	Steam transferred (credit)						
25	Electric expenses						
26	Misc. steam (or nuclear) power expense	S					
27	Rents						
28	Allowances						
29	Maintenance Supervision and Engineeri	na					
30	Maintenance of structures	0	10	0,103			
31	Maintenance of boiler (or reactor) plant			,			
32	Maintenance of electric plant						
33	Maintenance of Misc. steam (or nuclear)	nlant		5,607			
		piant		6,624			
34	Total Production Expenses			0,024).8901			
35	Expenses per net KWh						
36	Fuel: Kind (coal, gas, oil, or nuclear)		Diese	el Fuel		I	
37	Unit: (coal-tons of 2,000 lb) (oil-barrels o	t 42 gals.)		bbl			
	(Gas-Mcf) (Nuclear-indicate)						
38	Quantity (units) of fuel burned			77			
	Avg. Heat cont. of fuel burned (Btu per lb						
39	of oil, or per Mcf of gas) (give unit if nucl						
40	Avg. cost of fuel per unit, as delvrd. F.o.l	b. plant during year					
41	Avg. cost of fuel per unit burned		1	107.68			
42	Avg. cost of fuel burned per million Btu	-	<u>├ </u>	0.00			
43	Avg. cost of fuel burned per KWh net ge	n.	<u>├ </u>	0.28			
44	Avg. Btu per KWh net generation FORM P-521 (Rev 12-00)	Page 402					

Name	of Respondent	This Report Is:	Date of Report	Year of Report
Unnor	Peninsula Power Company	(1) [X] An Original	(Mo, Da, Yr)	12/31/21
Opper		(2) [] A Resubmission	4/29/2022	
			PLANT STATISTICS (Large Plant	
	ge plants are hydro plants of 1		3. If net peak demand for 60 mir	
	d capacity (name plate ratings		that which is available, specifying	•
	ny plant is leased, operated un		4. If a group of employees attend	
	al Energy Regulatory Commiss	•	generating plant, report on line 1	
	cility, indicate such facts in a fo	ootnote. If licensed	number of employees assignable	e to each plant.
projeci	, give project number.		FERC Licensed Project	FERC Licensed Project
			No. 1864	No.
	ITE	M	110. 1004	NO
			Plant name:	Plant name:
Line			Victoria	
No.	(a)		(b)	(c)
1	Kind of Plant (Run-of-River or		Storage	
2	Type of Plant Construction (C		Conventional	
3	Year originally constructed		1930	
4	Year last unit was installed		1930	
5	Total Installed Capacity (Gene	erator name plate		
	ratings in MW)	•	12	
6	Net peak demand on plant-me	egawatts (60 minutes)		
7	Plant hours connected to load			
8	Net plant capability (in megaw	vatts)		
9	(a) under the most favorable	•	13	
10	(b) under the most adverse		6	
11	Average number of employee		4	
12	Net generation, exclusive of p		46,796,089	
13	Cost of plant:			
14	Land and Land Rights		514,903	
15	Structures and Improvemen	ts	786,844	
16	Reservoirs, Dams, and Wat	erways	35,080,389	
17	Equipment costs	•	3,209,085	
18	Roads, railroads, and bridge	S	786,844	
19	Asset Retirement Costs			
20	TOTAL Cost (Enter total of	f lines 14 thru 19)	40,378,065	
21	Cost per KW of installed ca	apacity <i>(Line 20/5)</i>	3,365	
22	Production Expenses:			
23	Operation Supervision and I	Engineering	165,251	
24	Water for power			
25	Hydraulic Expenses		656	
26	Electric Expenses		91,536	
27	Misc. Hydraulic Power Gene	eration Expenses		
28	Rents			
29	Maintenance Supervision ar	nd Engineering		
30	Maintenance of Structures			
31	Maintenance of Reservoirs,	Dams and Waterways		
32	Maintenance of Electric Plar		162,743	
33	Maintenance of Misc. Hydra	ulic Plant	420,186	
34	Total Production Expenses		0.0090	
35	Expenses per net KWh	,		

Name	of Respondent	This Report Is:		Date of Report		Year of Report	
Upper	^r Peninsula Power Company	(1)[X]An Or (2)[]A Resu	iginal bmission	(Mo, Da, Yr) 4/29/	2022	12/3 ⁻	1/21
	G						
	G	ENERATING PL			Fidilis)		
1. All	other plants regardless of size or	r generation type	e	under a license Commission, c	e from the Fed or operated as nent of the fact	d from others, o eral Energy Reg a joint facility, ar s in a footnote. n footnote.	ulatory nd give a
			Year	Installed	Net Peak	Net	Cost of
Line No.	Name of Plant		Orig. Const.	Capacity- Name Plate Rating (in MW)	Demand MW (60 min.)	Generation Excluding Plant Use	Plant
	(a)		(b)	(c)	(d)	(e)	(f)
1	Prickett		1931	2		6,642,103	7,584,455
2 3 4	Hoist* McClure		1925 1919			9,172,007 25,671,240	19,617,166 22,904,873
5	* includes Silver Lake						
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	[^] includes Silver Lake						
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	C FORM P-521 (Rev 01-15)	Pa	ge 410				

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmiss	、 · · · /	12/31/21

GENERATING PLANT STATISTICS (Other Plants) (Continued)

3. List plants appropriately under subheadings for steam, hydrcinternal combustion or gas turbine equipment, etc report nuclear, internal combustion, gas turbine plants, wind solar, biomass, etc. For nuclear, see inst. 11, p. 403.

each as a separate plant. However, if the exhaust heat from the gas turbine is utilized in a steam turbine 4. If net peak demand for 60 minutes is not available, give that regenerative feed water cycle, or for preheated combustion air in a boiler, report as one plant.

which is available, specifying period. 5. If any plant is equipped with combinations of steam, hydro

Plant		Production E	xpenses		Fuel Cost	
Cost Per MW Inst	Operation Exc'l			Kind of Fuel	(In cents per	Line
Capacity	Fuel	Fuel	Maintenance		million Btu)	No.
(g)	(h)	(i)	(j)	(k)	(I)	
3,447,480	94,708		112,971			1
4,458,447	318,510		276,226			2
2,863,109	212,502		203,426			3
						4
						4 5 6 7 8
						6
						(
						8
						9
						10
						11
						12
						13
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Nan	ne of Respondent	This Report Is	5:	Date of Repo	rt	Year of Re	port
Upp	er Peninsula Power Comp	oany (1) [X] An C (2) [] A Res	-	(Mo, Da, Yr) 4/29/2	022	1	2/31/21
	INTER	NAL-COMBUSTION ENGIN	NE AND GAS-TU	IRBINE GENEI	RATING PL	ANTS	
gas 2. F equ and 3. E	 Include on this page internal-combustion engine and gas-turbine plants of 10,000 kilowatts and more. Report the information called for concerning plants and equipment at end of year. Show associated prime movers and generators on the same line. Exclude from this page, plant, the book cost of which is included in Account 121, <i>Nonutility Property.</i> 			nate any plants int is not the so om another con of lease, and a er than a leased respondent is int operates or	le owner. If npany, give nnual rent. I plant, or pe not the sole	such prope name of les For any get ortion there owner but	erty is ssor, date nerating of, for
				Prime Movers Column (e), indicate basic cycle for gas-turbine as open or close indicate basic cycle for internal-combustion as 2 or 4.			
Line No.	Name of Plant	Location of Plant		-Combustion as-Turbine	Year Installed	Cycle	Belted or Direct Connected
	(a)	(b)		(c)	(d)	(e)	(f)
$\begin{array}{c}1\\2&3&4&5&6\\7&8&9&10&1&12\\1&3&1&4&5&6\\7&8&9&10&1&1&2\\1&1&1&1&1&1&1&2\\2&2&3&2&4&2&5&2&6\\2&7&2&8&2&9&3&3&3&3&3&3&3&3&3&3&3&3&3&3&3&3&3&3$	Gladstone Generating	Gladstone, MI	Gas Turb	ine	1987	Open	Direct

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

INTERNAL-COMBUSTION ENGINE AND GAS-TURBINE GENERATING PLANTS (Continued)

operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) as to such matters as percent of ownership by respondent, name of co-owner, basis of sharing output, expenses or revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company. and annual rent and how determined. Specify whether lessee is an associated company.

6. Designate any plant or equipment owned, not operated, and not leased to another company. If such plant or equipment was not operated within the past year explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

5. Designate any plant or portion thereof leased to another company and give name of lessee, date and term of lease

Prime Movers (Continued)				Generato	ors		Total Installed Generating Capacity	Line
Rated Hp of Unit	Year Installed	Voltage	Phase	of d.c.	Name Plate Rating of Unit (In MW)	No. of Units in Plant	(Name Plate Ratings in Mw)	No.
(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	
31900	1987	12500	3	60	24.6	1	22.6	
								2
								3
								4
								5
								6
								7
								8
								9
								10
								11 12
								12
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								33
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								35
								36
				Page				37

Nam	e of Respondent T	his Report Is	:	Date of Repo	rt	Year of Report	
	(*	1) [X] An C	Driginal	ginal (Mo, Da, Yr)			
Uppe	er Peninsula Power Company	,	ubmission	4/29/	2022	12/31	/21
	P	, . .	JBSTATION				
1. R	eport below the information called for conc	erning	4. Indicate in	n column (b) th	e functional c	haracter of each	
	tations of the respondent as of the end of th	-		. ,		sion or distributi	
	ubstations which serve only one industrial o	•		attended or ur			
railwa	ay customer should not be listed below.		the page, su	mmarize acco	rding to function	on the capacities	;
	ubstations with capacities of less than 10M		reported for	the individual s	tations in colu	umn (f).	
	pt those serving customers with energy for			olumns (I), (j),			
-	be grouped according to functional charact			•		densers, etc. and	ł
the n	umber of such substations must be shown	I.	auxiliary equ	ipment for incr	easing capac	ity.	
l					V	OLTAGE (In Mo	a)
Line							
No.	Name and Location of Substatio	on	Character	of Substation	Primary	Secondary	Tertiary
NO.	Name and Education of Substatio	on	Character	of oubstation	Thinary	Gecondary	rentary
	(a)		(b)	(c)	(d)	(e)
1	Freeman's Sub, Neg Twsp		Distribution -		138.00	34.00	\ /
2	Atlantic Sub, Atlantic Mine		Distribution -	Unattended	69.00	12.50	
3	Masonville, Mason Twsp*		Distribution -	Unattended	69.00	34.00	
4	McClure Plt, Ishp		Distribution -	Unattended	2.40	34.00	
5	Barnum Sub, Ishp		Distribution -	Unattended	138.00	12.50	
6	Barnum Sub, Ishp		Distribution -	Unattended	69.00	12.50	
7	Barnum Sub, Ishp		Distribution -	Unattended	138.00	34.00	
8	Delta Sub, Wells Twsp		Distribution -	Unattended	69.00	12.50	
9	Elevation St, Hancock*			Unattended	69.00	12.50	
10	KI Sawyer AFB			Unattended	69.00	12.50	
11	Henry Street Sub, Hurontown*			Unattended	69.00	12.50	
12	Lake Mine, Greenland Twsp*			Unattended	69.00	7.20	
13	L'Anse Dist, L'Anse*			Unattended	69.00	12.50	
14	Lincoln Ave Sub, Iron River			Unattended	69.00	12.50	
15 16	M-38 Sub, Baraga Twsp*			Unattended	69.00	12.50	
16 17	Negaunee City, Neg * Ontonagon Sub, Ont*			Unattended Unattended	34.00 69.00	4.16 12.50	
	Munising Sub., City of Munising			Unattended	69.00	12.50	
19	Victoria, Rockland Twsp			Unattended	69.00	12.50	
	Osceola Sub, Laurium *			Unattended	69.00	12.50	
	MTU, Houghton			Unattended	69.00	12.50	
22	Winona *		Distribution -	Unattended	69.00	12.50	
23	14 Subs Under 10,000 KVA			Unattended			
24							
25	Total				1,623.40	347.36	
26							
27	* Substations serviing customers with energy	for resale					
28							
29							
30							
31							
32 33							
33 34							
54	4						

Name of Respondent		This Report Is:		Date of Rep	ort	Year of Repor	t
Upper Peninsula Power Com	nany	(1) [X] An Origin	nal	(Mo, Da, Yr))	12/31/2	1
	pany	(2) [] A resubmis		4/29/20)22	12/01/2	
			IS (Continued)				
6. Designate substations or	•		ownership or lease,	-			
leased from others, jointly ow		•	party, explain basis	-	•		
otherwise than by reason of s	•	-	accounting between	•			
respondent. For any substat		-	accounts affected in	•			
under lease, give name of les	•		Specify in each case		sor, co-	owner, or other	
and annual rent. For any sub	station or equip	oment operated	party is an associate	ed company.			
other than by reason of sole							
			CONVERSION	N APPARATI	JS AND	SPECIAL	
				EQUIPMEN			
Capacity of Substation	Number of	Number of	Type of Equipment	Number		tal Capacity	Line
(In Service)	Transformers	Spare		of Units		(In Mva)	No.
(In Mva)	in Service	Transformers	<i>(</i>),			<i>(</i> ,)	
(f)	(g)	(h)	(i)	(j)		(k)	
33 37	1						1
	1						2
20	2						3
22	۲ ۲						4 5
22	1						6
22	1						7
28	2						8
28	2						9
15							10
28	1						11
1	1						12
27	3	1					13
32	2						14
7	1	1					15
6	1						16
7	1						17
41	4						18
31	3	1					19
45	2						20
25	2						21
4 97	1	0					22 23
97	16	8					23 24
590	53	11					24 25
590	55						25 26
							20
							28
							29
							30
							31
							32
							33
							34

Name of Respondent	This Report Is:	Date of Report	Year of Report
Upper Peninsula Power Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/29/2022	12/31/21

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

external demand meters.

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 TRANSFORMERS	
Line No.	Item	Number of Watt- Hours Meters	Number	Total Capacity (In Mva)
	(a)	(b)	(c)	(d)
1	Number at Beginning of Year	80,445	23,598	702
2	Additions During Year			
3	Purchases	9,690	457	
4	Associated with Utility Plant Acquired			
5	TOTAL Additions (Enter Total of lines 3 and 4)	9,690	457	
6	Reductions During Year			
7	Retirements	15,851		
8	Associated with Utility Plant Sold			
9	TOTAL Reductions (Enter Total of lines 7 and 8)	15,851		
10	Number at End of Year (Lines 1+ 5 - 9)	74,284	24,055	716
11	In Stock	15,223	710	
12	Locked Meters on Customers' Premises	1,478		
13	Inactive Transformers on System			
14	In Customers' Use	57,467	23,345	694
15	In Companys' Use	117	0	
16	Total End of Year (Enter Total of lines 11 to 15. This line should equal line 10)	74,285	24,055	716

	INDEA	
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