

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>	
A This return/report is for:	☒ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ a single-employer plan ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	▶ ☒
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	▶ ☐

Part II Basic Plan Information —enter all requested information		
1a Name of plan <u>UNITED MINE WORKERS OF AMERICA CASH DEFERRED SAVINGS PLAN OF 1988</u>	1b Three-digit plan number (PN) ▶	<u>003</u>
1c Effective date of plan <u>05/01/1988</u>		
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>BOARD OF TRUSTEES - UMWCA CASH DEFERRED SAVINGS PLAN OF 1988</u> <u>2121 K STREET N.W. SUITE 350</u> <u>WASHINGTON, DC 20037-1879</u>	2b Employer Identification Number (EIN) <u>52-6377947</u>	2c Plan Sponsor's telephone number <u>202-521-2200</u>
2d Business code (see instructions) <u>212110</u>		

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	09/25/2023	MICHEAL BUCKNER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	09/25/2023	MICHAEL O. MCKOWN
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN
		3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		5 4834
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).		
a(1) Total number of active participants at the beginning of the plan year		6a(1) 1518
a(2) Total number of active participants at the end of the plan year		6a(2) 1587
b Retired or separated participants receiving benefits		6b 101
c Other retired or separated participants entitled to future benefits.....		6c 3333
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 5021
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 0
f Total. Add lines 6d and 6e		6f 5021
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 5021
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7 9
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2G 2J 2F 2T		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply)		9b Plan benefit arrangement (check all that apply)
(1) ☒ Insurance	(1) ☐ Insurance	
(2) ☐ Code section 412(e)(3) insurance contracts	(2) ☐ Code section 412(e)(3) insurance contracts	
(3) ☒ Trust	(3) ☒ Trust	
(4) ☐ General assets of the sponsor	(4) ☐ General assets of the sponsor	
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules		b General Schedules
(1) ☒ R (Retirement Plan Information)	(1) ☒ H (Financial Information)	
(2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary	(2) ☐ I (Financial Information – Small Plan)	
(3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	(3) ☒ 1 A (Insurance Information)	
	(4) ☒ C (Service Provider Information)	
	(5) ☐ D (DFE/Participating Plan Information)	
	(6) ☐ G (Financial Transaction Schedules)	

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan UNITED MINE WORKERS OF AMERICA CASH DEFERRED SAVINGS PLAN OF 1988	B Three-digit plan number (PN) ▶ 003	
C Plan sponsor's name as shown on line 2a of Form 5500 BOARD OF TRUSTEES - UMW CASH DEFERRED SAVINGS PLAN OF 1988	D Employer Identification Number (EIN) 52-6377947	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions	Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier
EMPOWER ANN INS CO.

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
47-2534181	93629	007165		01/01/2022	12/31/2022

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.
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(a) Total amount of commissions paid	(b) Total amount of fees paid
0	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
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(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
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(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end.....	4	
5	Current value of plan's interest under this contract in separate accounts at year end.....	5	

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶

b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount..... Specify nature of costs ▶	6d	

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity
(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee
(3) ☒ guaranteed investment (4) ☐ other ▶

b	Balance at the end of the previous year	7b	30260996
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c	Additions: (1) Contributions deposited during the year	7c(1)	1271425	
	(2) Dividends and credits	7c(2)		
	(3) Interest credited during the year	7c(3)	441096	
	(4) Transferred from separate account	7c(4)		
	(5) Other (specify below)	7c(5)	3674943	
▶ NET EXCHANGES				

(6) Total additions	7c(6)	5387464
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d	Total of balance and additions (add lines 7b and 7c(6))	7d	35648460
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e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	2047479	
	7e(2)		
	7e(3)		
	7e(4)	1724611	

▶ TRANSFERS TO ALT FUNDING AGENCIES

(5) Total deductions	7e(5)	3772090
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f	Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	31876370
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Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
b ☐ Dental
c ☐ Vision
d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
f ☐ Long-term disability
g ☐ Supplemental unemployment
h ☐ Prescription drug
i ☐ Stop loss (large deductible)
j ☐ HMO contract
k ☐ PPO contract
l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2022
		This Form is Open to Public Inspection.

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan UNITED MINE WORKERS OF AMERICA CASH DEFERRED SAVINGS PLAN OF 1988	B Three-digit plan number (PN) ▶	003
C Plan sponsor's name as shown on line 2a of Form 5500 BOARD OF TRUSTEES - UMWA CASH DEFERRED SAVINGS PLAN OF 1988	D Employer Identification Number (EIN) 52-6377947	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No
- b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
PRUDENTIAL RET INS & ANNUITY CO
06-1050034

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
--

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PRUDENTIAL RET INS & ANNUITY CO

06-1050034

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10 13 15 26 49 64	NONE	220486	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

1974 PENSION TRUST

52-6150908

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10 30 50	EMPLOYER	108989	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MARSH USA

36-1436000

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
22	NONE	40817	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

WITHUMSMITH+BROWN

22-2027092

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	NONE	34810	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

VERIZON

47-0751768

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	NONE	13485	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

MICROSOFT CORPORATION

91-1144442

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	NONE	6649	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

NORTHERN TRUST COMPANY

36-1561860

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
19 65 72 99	NONE	6141	Yes ☒ No ☐	Yes ☒ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

KELLY PRESS INC

52-0975591

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	NONE	5459	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

INSIGHT DIRECT USA

36-3948996

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	NONE	5209	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
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(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
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(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>UNITED MINE WORKERS OF AMERICA CASH DEFERRED SAVINGS PLAN OF 1988</u>	B Three-digit plan number (PN) ►	<u>003</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>BOARD OF TRUSTEES - UMWA CASH DEFERRED SAVINGS PLAN OF 1988</u>	D Employer Identification Number (EIN) <u>52-6377947</u>	

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....		1a	
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....		1b(1)	697294828940
(2) Participant contributions.....		1b(2)	85912162418
(3) Other.....		1b(3)	5061
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....		1c(1)	
(2) U.S. Government securities		1c(2)	
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred		1c(3)(A)	
(B) All other		1c(3)(B)	
(4) Corporate stocks (other than employer securities):			
(A) Preferred		1c(4)(A)	
(B) Common.....		1c(4)(B)	
(5) Partnership/joint venture interests		1c(5)	
(6) Real estate (other than employer real property)		1c(6)	
(7) Loans (other than to participants).....		1c(7)	
(8) Participant loans.....		1c(8)	
(9) Value of interest in common/collective trusts.....		1c(9)	
(10) Value of interest in pooled separate accounts		1c(10)	
(11) Value of interest in master trust investment accounts.....		1c(11)	
(12) Value of interest in 103-12 investment entities		1c(12)	
(13) Value of interest in registered investment companies (e.g., mutual funds).....		1c(13)	194917991157424488
(14) Value of funds held in insurance company general account (unallocated contracts).....		1c(14)	3026099631876370
(15) Other		1c(15)	

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	225962193	190297277

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	25819	22853
i Acquisition indebtedness	1i		
j Other liabilities	1j	909758	920272
k Total liabilities (add all amounts in lines 1g through 1j)	1k	935577	943125

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	225026616	189354152
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	12204884	
(B) Participants	2a(1)(B)	3677771	
(C) Others (including rollovers)	2a(1)(C)	207124	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		16089779
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)	466203	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		466203
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	4085848	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		4085848
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		-34728787
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		-14086957
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	21141101	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		21141101
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	38298	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	406108	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		444406
j Total expenses. Add all expense amounts in column (b) and enter total	2j		21585507
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-35672464
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☐ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☒ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: WITHUMSMITH+BROWN

(2) EIN: 22-2027092

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a	X		10631

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		555556
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan UNITED MINE WORKERS OF AMERICA CASH DEFERRED SAVINGS PLAN OF 1988		B Three-digit plan number (PN) ► 003
C Plan sponsor's name as shown on line 2a of Form 5500 BOARD OF TRUSTEES - UMWCA CASH DEFERRED SAVINGS PLAN OF 1988		D Employer Identification Number (EIN) 52-6377947
Part I	Distributions	
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1 0
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 22-1211670		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3 0
Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)	
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☐ No ☐ N/A If the plan is a defined benefit plan, go to line 8.		
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☐ N/A		
Part III	Amendments	
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No		
Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.	
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14	Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:	
a	The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....	14a
b	The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b
c	The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14c
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:	
a	The corresponding number for the plan year immediately preceding the current plan year.....	15a
b	The corresponding number for the second preceding plan year.....	15b
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:	
a	Enter the number of employers who withdrew during the preceding plan year	16a
b	If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	16b
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐	

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
 Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

20 PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation _____

**UNITED MINE WORKERS OF AMERICA
CASH DEFERRED SAVINGS PLAN OF 1988
Financial Statements
December 31, 2022 and 2021
With Independent Auditor's Report**

United Mine Workers of America Cash Deferred Savings Plan of 1988
Table of Contents
December 31, 2022 and 2021

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INDEPENDENT AUDITOR'S REPORT

To the Trustees and Participants of
United Mine Workers of America Cash Deferred Savings Plan of 1988:

Opinion

We have audited the financial statements of United Mine Workers of America Cash Deferred Savings Plan of 1988, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 ("ERISA"), which comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the United Mine Workers of America Cash Deferred Savings Plan of 1988 as of December 31, 2022 and 2021, and the changes in net assets available for benefits for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits 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 United Mine Workers of America Cash Deferred Savings Plan of 1988 and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and 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 plan's ability to continue as a going concern for one year after the date that the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the plan, and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

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 plan'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 plan's ability to continue as a going concern for a reasonable period of time.

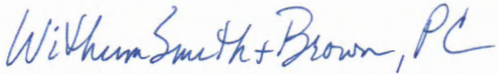
We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.

Supplemental Schedules Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule H, line 4a – schedule of delinquent participant contributions for the year ended December 31, 2022 and schedule H line 4i – schedule of assets (held at end of year) as of December 31, 2022 are presented for purposes of additional analysis and are not a required part of the financial statements, but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS.

In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, including their form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying schedules is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

A handwritten signature in blue ink that reads 'Withum Smith + Brown, PC'.

October 10, 2023

United Mine Workers of America Cash Deferred Savings Plan of 1988
Statements of Net Assets Available for Plan Benefits
December 31, 2022 and 2021

	<u>2022</u>	<u>2021</u>
Assets		
Cash and cash equivalents - Note 2	\$ 1,375,550	\$ 1,344,828
Investments - Notes 2, 6 and 7		
Mutual funds, at fair value	156,048,938	193,573,163
Fully benefit-responsive investment contract, at contract value	<u>31,876,370</u>	<u>30,260,996</u>
Total investments	<u>187,925,308</u>	<u>223,834,159</u>
Receivables - Notes 1 and 2		
Participant contributions	162,418	85,912
Employer contributions, net	828,940	697,294
Other receivables	<u>5,061</u>	<u>-</u>
Total receivables	<u>996,419</u>	<u>783,206</u>
 Total assets	 <u>190,297,277</u>	 <u>225,962,193</u>
Liabilities		
Due to other plans - Note 5	920,272	909,758
Other liabilities	<u>22,853</u>	<u>25,819</u>
Total liabilities	<u>943,125</u>	<u>935,577</u>
 Net assets available for plan benefits	 <u>\$ 189,354,152</u>	 <u>\$ 225,026,616</u>

The Notes to Financial Statements are an integral part of these statements.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Statements of Changes in Net Assets Available for Plan Benefits
Years Ended December 31, 2022 and 2021

	<u>2022</u>	<u>2021</u>
Additions (Reductions)		
Investment income - Note 2		
Net appreciation (depreciation) in fair value of investments - Note 6	\$ (34,728,787)	\$ 24,311,559
Interest and dividends	<u>4,552,051</u>	<u>6,731,300</u>
Total investment income (loss)	(30,176,736)	31,042,859
Participant contributions - Notes 1, 8 and 13	3,884,895	3,694,121
Employer contributions - Note 1	<u>11,760,478</u>	<u>12,436,379</u>
Total additions (reductions)	<u>(14,531,363)</u>	<u>47,173,359</u>
Deductions		
Benefits paid - Note 1	21,141,101	20,940,014
Administrative expenses - Note 1	444,406	471,149
Administrative expense reimbursements - Note 1	<u>(444,406)</u>	<u>(471,149)</u>
Total deductions	<u>21,141,101</u>	<u>20,940,014</u>
Net change in net assets available for benefits	(35,672,464)	26,233,345
Net assets available for plan benefits		
Beginning of year	<u>225,026,616</u>	<u>198,793,271</u>
End of year	<u>\$ 189,354,152</u>	<u>\$ 225,026,616</u>

The Notes to Financial Statements are an integral part of these statements.

United Mine Workers of America Cash Deferred Savings Plan of 1988

Notes to Financial Statements

December 31, 2022 and 2021

1. PLAN DESCRIPTION AND FUNDING

The following is a general description of the United Mine Workers of America Cash Deferred Savings Plan of 1988 (the "Plan"). Participants should refer to the Plan and Trust documents for a more complete description of the Plan's provisions.

General

The Plan was established pursuant to the National Bituminous Coal Wage Agreement of 1988 (the "1988 Agreement") and is a deferred compensation plan, commonly referred to as a 401(k) plan. The Plan is a multiemployer defined contribution plan covering eligible participants of employers under the 1988 Agreement. It is available to substantially all eligible individuals employed in classified jobs for employers who are signatory to Article XXB of the 1988 agreements or subsequent agreements or signatory to other agreements that permit participation in the Plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

During 2022, Empower acquired Prudential Retirement Insurance and Annuity Company. The recordkeeper and custodian of the Plan is Empower as of December 31, 2022.

Contributions

The Plan is funded by voluntary contributions of eligible participants' wages and employer contributions for eligible participants. The Plan allows each participant to defer up to 25% of his or her pre-tax compensation including certain pay for unused personal or sick leave days, up to a maximum of \$19,500 for the years ended December 31, 2022 and 2021. Employers do not match any amounts deferred by participants. Separate accounts are maintained for each of the contributing participants. Under the National Bituminous Coal Wage Agreement ("NBCWA") of 2011, a New Inexperienced Miner who enters the bituminous coal mining industry for the first time on or after January 1, 2012, any miner with 20 years of credited service under the 1974 Pension Plan, and any 1974 Pension Plan participant that elects to opt out of the 1974 Pension Plan will receive Supplemental Pension Contributions (\$1.50 per hour worked for both 2022 and 2021) from the employer to the Plan. Under the NBCWA of 2007, a New Inexperienced Miner entering the bituminous coal mining industry for the first time on or after January 1, 2007, who does not have a State Miner's Certificate dated prior to January 1, 2007, will receive monthly Enhanced Premium Contributions (\$1.50 per hour worked for both 2022 and 2021) from the employer to the Plan. Effective September 16, 2020, pursuant to the 2020 Coal Wage Agreement, certain other employees will receive contributions of \$3.50 per hour worked from the employer to the Plan. Effective January 1, 2002, participants who are eligible to make elective contributions, and who have attained age 50 before the close of the calendar year, are eligible to make additional pre-tax elective contributions to the Plan ("Catch-up Contributions"). The amount of the Catch-up Contributions is subject to the Internal Revenue Service limitation.

Contributions are invested in one or more of available investment options based on instructions from each participant. Elective contributions are received from employers and deposited into a non-interest bearing bank account and then transferred to the Northern Trust Institutional Funds Treasury Portfolio. Then, generally within one to two days, elective contributions are transferred to Empower to be allocated to the individual investment funds. Participants' accounts are valued, and gains and losses are calculated on account balances every day the New York Stock Exchange is open for business.

Participant Accounts

Each participant's account is credited with his or her contributions, any employer contributions and the proportionate share of the Plan's earnings on the assets invested by the specific investment funds chosen by the participant. The account is charged with any withdrawals or distributions made as well as a participant fee assessed monthly on the mutual fund holdings and deducted quarterly. The benefit to which a participant is entitled is the benefit that can be provided from the participant's account.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Notes to Financial Statements
December 31, 2022 and 2021

Vesting

Participants are immediately 100% vested in all amounts credited to their accounts.

Payments of Benefits

Upon termination or retirement, a participant may elect to receive a lump-sum distribution amount equal to the value of his or her account. Upon the death of a participant, the participant's beneficiary generally will receive a lump-sum distribution amount equal to the value of the participant's account. A participant may otherwise elect to take distributions in monthly installment payments for 120 months. In addition, an employee may receive a hardship distribution if certain criteria are met.

Administrative Expenses

Participating employers are required to pay for administrative costs up to a maximum annual amount of the lesser of 42 basis points applied to the assets of the Plan or \$425,000 and \$420,000 during the years ended December 31, 2022 and 2021, respectively. However, if employer contributions exceed these amounts, unused contributions may be carried forward into following years. If, in any given year, expenses are greater than employer contributions, including any prior year contributions that have been carried forward, the Plan will charge the participants' accounts the excess expenses using a formula specified in the Plan document. There were no amounts charged to participants' accounts for the years ended December 31, 2022 and 2021.

During the years ended December 31, 2022 and 2021, plan administrative expenses were \$444,406 and \$471,149, respectively. Unused employer contributions carried forward are included in the employer contributions receivable presented on the statements of net assets available for plan benefits and totaled \$343,036 and \$337,772, for the years ended December 31, 2022 and 2021, respectively.

Administrative costs also are covered through investments. Certain investment related expenses are paid to Empower, which is considered a party in interest. These expenses are included in the determination of net appreciation (depreciation) in fair value of investments presented on the statements of changes in net assets available for plan benefits, as they are paid through revenue sharing, rather than a direct payment. Additionally, Empower pays the Plan \$25,000 annually based on an agreement. This payment from Empower is included in the administrative expense reimbursements amount presented on the statements of changes in net assets available for plan benefits. During each of the years ended December 31, 2022 and 2021, Empower (or at the time Prudential) made payments of \$25,000 to the Plan.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting. Significant accounting policies are summarized as follows:

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and contingencies, if any, at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from those estimates.

Cash Equivalents

Demand deposits and highly liquid investments with a maturity of three months or less when acquired, are considered cash equivalents. Cash equivalents are carried at cost, which approximates fair value.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Notes to Financial Statements
December 31, 2022 and 2021

Investment Valuation and Income Recognition

Investments, other than the fully-benefit responsive investment contract, are reported at fair value. 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. The fully benefit-responsive investment contract is presented at contract value. See Note 6 for fair value measurements and Note 7 for discussion of the fully benefit-responsive investment contract.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Realized and unrealized gains and losses are recognized in net appreciation or depreciation in fair value of investments on the statements of changes in net assets available for plan benefits.

Contributions Receivable

Contributions from participants and employers are accrued based upon the analysis of remittance reports and subsequent cash receipts. Management believes that all contributions receivable are fully collectable and no provision for uncollectible amounts has been provided in the financial statements.

Benefits

Benefits are recorded when paid.

Subsequent Events

In preparing these financial statements, management of the Plan has evaluated events and transactions that occurred after December 31, 2022 for potential recognition or disclosure in the financial statements. These events and transactions were evaluated through October 10, 2023, the date that the financial statements were available to be issued, and no items have come to the attention of management that require recognition or disclosure.

3. PLAN TERMINATION

In the event of Plan termination, the trustees have discretion to determine the timing and manner of distribution of the account balances of participants who are not yet retired, separated from service or deceased. The Trustees may distribute all of such accounts following Plan termination, or may make distributions only upon each participant's retirement, separation or death, as provided for under the Plan before termination. Those assets held for the benefit of participants who are already retired or separated from service, or for the benefit of beneficiaries of deceased participants, will be immediately available.

4. TAX STATUS

The Internal Revenue Service ("IRS") determined and informed the trustee by a letter dated November 12, 2015 that the Plan was qualified, and the trust established under the Plan was tax-exempt, under the appropriate sections of the Internal Revenue Code ("IRC").

U.S. GAAP requires management to evaluate tax positions taken and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. Management has evaluated the tax positions taken by the Plan and concluded that as of December 31, 2022 and 2021, there are no uncertain positions taken or expected to be taken that would require recognition in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits in progress for any tax periods. In addition, there have been no tax related interest or penalties for the periods presented in these financial statements.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Notes to Financial Statements
December 31, 2022 and 2021

5. DUE TO OTHER PLANS

As of December 31, 2022 and 2021, due to other plans included the following:

	<u>2022</u>	<u>2021</u>
Allocated administrative expenses - 1974 Pension Plan	\$ 183,049	\$ 222,046
Allocated employees' pension expenses - 1974 Pension Plan	215,789	187,353
Allocated employees' post retirement health benefit expenses - 1974 Pension Plan	<u>521,434</u>	<u>500,359</u>
	<u>\$ 920,272</u>	<u>\$ 909,758</u>

6. FAIR VALUE MEASUREMENTS

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted price in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described as follows:

Level 1 - Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date.

Level 2 - Inputs are quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active or inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 - Valuation is based on unobservable inputs for the asset or liability. Level 3 assets may include financial instruments whose value is determined using pricing models with internally developed assumptions, discounted cash flow methodologies, or similar techniques, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of the relevant observable inputs and minimize the use of the unobservable inputs.

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the end of the reporting period.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Notes to Financial Statements
December 31, 2022 and 2021

As of December 31, 2022 and 2021, assets measured at fair value on a recurring basis are summarized by level within the fair value hierarchy as follows:

2022			
	Level 1	Level 2	Level 3
			Total Fair Value
Mutual funds	\$ 156,048,938	\$ -	\$ -
			\$ 156,048,938
2021			
	Level 1	Level 2	Level 3
			Total Fair Value
Mutual funds	\$ 193,573,163	\$ -	\$ -
			\$ 193,573,163

7. FULLY BENEFIT-RESPONSIVE INVESTMENT CONTRACT

The Plan has entered into an investment contract with Empower. Empower maintains contributions in a pooled account, the Principal Preservation Separate Account. The account is credited with interest at a rate of 1.50% and 1.40% as of December 31, 2022 and 2021, respectively, as indicated in the contract between the Plan and Empower, and charged for participant withdrawals and certain contract fees charged by Empower. The account is a separate account within Empower's general account, and its crediting rate is backed by the general account of Empower. The contract meets the fully benefit-responsive investment contract criteria and therefore is included in the financial statements at contract value, as reported to the Plan by Empower. Contract value is the relevant measure for fully-benefit responsive investment contracts because this is the amount received by participants if they were to initiate permitted transactions under the terms of the Plan.

At December 31, 2022 and 2021, the Plan held \$31,876,370 and \$30,260,996, respectively in the Principal Preservation Separate Account.

The Principal Preservation Separate Account provides a rate of return consistent with long-term rates of return available in the general marketplace. There are no events or circumstances that would cause the investment contract to be terminated and settled at an amount different than the contract value; however, there is a restriction in the agreement with Empower that allows the contract value to be paid out over a short period of time instead of in a lump sum if it is determined that this is necessary to keep the account stabilized.

8. EMPLOYEES' PENSION PLAN AND OTHER POSTRETIREMENT BENEFITS

The UMWA 1974 Pension Trust Employees' Pension Plan (the "Employees' Pension Plan"), is a multiple employer defined benefit pension plan that covers employees of participating employers. The UMWA 1974 Pension Trust is a sponsor of the Employees' Pension Plan. While the Plan does not have any employees and is not a sponsor of the Employees' Pension Plan, it does receive an allocation of employee time and expense from the UMWA 1974 Pension Trust, and therefore incurs a pension expense for its allocated share of this time. Accordingly, a portion of the net periodic cost recognized by the UMWA 1974 Pension Trust has been allocated to the Plan. For the years ended December 31, 2022 and 2021, the allocated net periodic pension cost was \$28,436 and \$43,710, respectively, and is included in administrative expenses on the statements of changes in net assets available for plan benefits. The related liability to the UMWA 1974 Pension Trust is included in due to other plans on the statements of net assets available for plan benefits.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Notes to Financial Statements
December 31, 2022 and 2021

The UMWA 1974 Pension Trust also sponsors a postretirement health benefit plan for its employees. A portion of the net periodic postretirement benefit cost incurred by the UMWA 1974 Pension Trust is allocated to the Plan. For the years ended December 31, 2022 and 2021, the allocated net periodic postretirement benefit cost was \$37,018 and \$41,371, respectively, and is included in administrative expenses on the statements of changes in net assets available for plan benefits. The related liability to the UMWA 1974 Pension Trust is included in due to other plans on the statements of net assets available for plan benefits.

9. WITHDRAWAL ELECTIONS

As of December 31, 2022 and 2021, there were no participants who had elected to withdraw from the Plan that had not yet received a distribution.

10. RISKS AND UNCERTAINTIES

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for plan benefits.

12. RELATED PARTY AND PARTY-IN-INTEREST TRANSACTIONS

Expenditures for administrative expenses of the Plan are made by the United Mine Workers of America 1974 Pension Trust ("UMWA 1974 Pension Trust"). The Plan is charged for direct expenses and a pro rata allocation of other administrative expenses. The UMWA 1974 Pension Trust is reimbursed by the Plan for these expenditures on a monthly basis.

The Plan invests certain assets in investment funds operated by Empower and by Northern Trust, who are considered parties-in-interest under ERISA. These transactions qualify for exemption from the prohibited transaction rules under ERISA.

13. EMPLOYER REMITTANCE OF SALARY DEFERRALS

During 2022 and 2021, the administrator identified certain employers who appear to have transmitted participant salary deferrals outside of the time frame required under regulations established by the United States Department of Labor, totaling \$10,631 and \$3,249, respectively. The Plan has reported the transactions on the Form 5500 Schedule H, line 4a as required by ERISA, and has completed corrective action.

SUPPLEMENTARY INFORMATION

United Mine Workers of America Cash Deferred Savings Plan of 1988
Schedule H, Line 4a – Schedule of Delinquent Participant Contributions
EIN #52-6377947 Plan #003
Year Ended December 31, 2022

<u>Year</u>	<u>Participant Contributions Transferred Late to Plan</u>	<u>Contributions Not Corrected</u>	<u>Contributions Corrected Outside VFCP</u>	<u>Contributions Pending Correction in VFCP</u>	<u>Total Fully Corrected Under VFCP and PTE 2002-51</u>
2022	\$ 10,631	\$ -	\$ 10,631	\$ -	\$ -
2021	3,249	-	3,249	-	-

See Independent Auditor's Report.

United Mine Workers of America Cash Deferred Savings Plan of 1988
Schedule H, Line 4i – Schedule of Assets (Held at End of Year)
EIN #52-6377947 Plan #003
December 31, 2022

<u>(a)</u>	<u>(b) Identity of Issuer, Borrower, Lessor, or Similar Party</u>	<u>(c) Description of Investment Including Maturity Date, Rate of Interest Collateral, Par, or Maturity Value</u>	<u>(d) Cost**</u>	<u>(e) Current Value</u>
<u>Value of Funds Held in Insurance Co.</u>				
*	Prudential Retirement	Principal Preservation Separate Account		\$ 31,876,370
<u>Registered Investment Companies</u>				
*	Prudential Mutual Funds	Vanguard Balanced Index Institutional		68,552,697
*	Prudential Mutual Funds	Vanguard Total Intl Stock I		5,878,063
*	Prudential Mutual Funds	Vanguard Gnma Core Bond Fund - Admiral Class		4,087,086
*	Prudential Mutual Funds	Vanguard Growth Index		5,894,686
*	Prudential Mutual Funds	Vanguard Institutional Index Fund		33,096,143
*	Prudential Mutual Funds	Vanguard Mid-Cap Growth Index Fund - Admiral Class		3,818,299
*	Prudential Mutual Funds	Vanguard Small Cap Value Index		3,581,985
*	Prudential Mutual Funds	Vanguard Target Retirement 2020		1,059,024
*	Prudential Mutual Funds	Vanguard Target Retirement 2025		610,672
*	Prudential Mutual Funds	Vanguard Target Retirement 2030		128,062
*	Prudential Mutual Funds	Vanguard Target Retirement 2035		984,099
*	Prudential Mutual Funds	Vanguard Target Retirement 2040		146,910
*	Prudential Mutual Funds	Vanguard Target Retirement 2045		268,408
*	Prudential Mutual Funds	Vanguard Target Retirement 2050		725,825
*	Prudential Mutual Funds	Vanguard Target Retirement 2055		43,174
*	Prudential Mutual Funds	Vanguard Target Retirement 2060 Investor		110,905
*	Prudential Mutual Funds	Vanguard Target Retirement Income		895,923
*	Prudential Mutual Funds	Vanguard Total Bond Market Index Inst		4,264,075
*	Prudential Mutual Funds	Vanguard Value Index Instl		21,908,830
*	Northern Trust	NTGI COLTV GOVT STIF REGISTERED		1,369,622
				<u>157,424,488</u>
				<u>\$ 189,300,858</u>

* Represents a party-in-interest to the Plan.

** Cost omitted for participant-directed investments.

See Independent Auditor's Report.

United Mine Workers of America Cash Deferred Savings Plan

EIN 52-6377947

Plan No. 003

Plan Year Ended December 31, 2022

**Form 5500, Schedule H, Part IV, Line 4i
Schedule of Assets (Held at End of Year)**

See attachment to the Audit Report attached at Accountant's Opinion

United Mine Workers of America Cash Deferred Savings Plan

EIN 52-6377947

Plan No. 003

Plan Year Ended December 31, 2022

Form 5500, Schedule H, Part III

Financial Statements used to formulate IQPA's opinion

The entire report has been attached to the Accountant's Opinion

United Mine Workers of America Cash Deferred Savings Plan

EIN 52-6377947

Plan No. 003

Plan Year Ended December 31, 2022

Form 5500, Schedule H, Part IV, Line 4a

Schedule of Delinquent Participant Contributions

See attachment to the Audit Report attached at Accountant's opinion

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2022 This Form is Open to Public Inspection
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Part I Annual Report Identification Information	
For calendar plan year 2022 or fiscal plan year beginning	01/01/2022 and ending 12/31/2022
A This return/report is for: ☒ a multiemployer plan ☐ a single-employer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ a DFE (specify) _____	
B This return/report is: ☐ the first return/report ☐ an amended return/report ☐ the final return/report ☐ a short plan year return/report (less than 12 months)	
C If the plan is a collectively-bargained plan, check here. ☒	
D Check box if filing under: ☒ Form 5558 ☐ special extension (enter description) ☐ automatic extension ☐ the DFVC program	
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. ☐	

Part II Basic Plan Information—enter all requested information							
1a Name of plan United Mine Workers of America Cash Deferred Savings Plan of 1988	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">1b Three-digit plan number (PN) ▶</td> <td style="width:20%; text-align: center;">003</td> </tr> <tr> <td colspan="2">1c Effective date of plan 05/01/1988</td> </tr> </table>	1b Three-digit plan number (PN) ▶	003	1c Effective date of plan 05/01/1988			
1b Three-digit plan number (PN) ▶	003						
1c Effective date of plan 05/01/1988							
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) Board of Trustees - UMW Cash Deferred Savings Plan of 1988 2121 K Street N.W. Suite 350 Washington DC 20037-1879	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">2b Employer Identification Number (EIN) 52-6377947</td> <td style="width:20%;"></td> </tr> <tr> <td>2c Plan Sponsor's telephone number (202) 521-2200</td> <td></td> </tr> <tr> <td>2d Business code (see instructions) 212110</td> <td></td> </tr> </table>	2b Employer Identification Number (EIN) 52-6377947		2c Plan Sponsor's telephone number (202) 521-2200		2d Business code (see instructions) 212110	
2b Employer Identification Number (EIN) 52-6377947							
2c Plan Sponsor's telephone number (202) 521-2200							
2d Business code (see instructions) 212110							

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE		9/26/23	Micheal Buckner
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE		9/26/23	Michael O. McKown
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		5 4,834
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1), 6a(2), 6b, 6c, and 6d).		
a(1) Total number of active participants at the beginning of the plan year.....		6a(1) 1,518
a(2) Total number of active participants at the end of the plan year		6a(2) 1,587
b Retired or separated participants receiving benefits.....		6b 101
c Other retired or separated participants entitled to future benefits.....		6c 3,333
d Subtotal. Add lines 6a(2), 6b, and 6c.....		6d 5,021
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 0
f Total. Add lines 6d and 6e.....		6f 5,021
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g 5,021
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested		6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7 9
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2G 2J 2F 2T		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information - Small Plan) (3) ☒ <u>1</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☐ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____