

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). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2020</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2020 or fiscal plan year beginning <u>01/01/2020</u> and ending <u>12/31/2020</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)

Part II	Basic Plan Information —enter all requested information				
1a Name of plan <u>PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS</u>	<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;"><u>004</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>03/01/1950</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>004</u>	1c Effective date of plan <u>03/01/1950</u>	
1b Three-digit plan number (PN) ▶	<u>004</u>				
1c Effective date of plan <u>03/01/1950</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>THE CLEVELAND-CLIFFS IRON COMPANY</u> <u>200 PUBLIC SQUARE</u> <u>SUITE 3300</u> <u>CLEVELAND, OH 44114-2315</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>34-0677332</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>216-694-5505</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>212200</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>34-0677332</u>	2c Plan Sponsor's telephone number <u>216-694-5505</u>	2d Business code (see instructions) <u>212200</u>	
2b Employer Identification Number (EIN) <u>34-0677332</u>					
2c Plan Sponsor's telephone number <u>216-694-5505</u>					
2d Business code (see instructions) <u>212200</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.	10/12/2021	KURT J. HOLLAND
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2021	KURT J. HOLLAND
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Filed with authorized/valid electronic signature.		
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2020)
v. 200204

3a Plan administrator's name and address ☐ Same as Plan Sponsor EMPLOYEE BENEFITS ADMIN DEPT. ATTN KURT J. HOLLAND 200 PUBLIC SQUARE, SUITE 3300 CLEVELAND, OH 44114-2315	3b Administrator's EIN 34-1215677 3c Administrator's telephone number 216-694-5505 <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
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 3071
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..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<div style="background-color: #cccccc; height: 20px; width: 100%;"></div> 6a(1) 757 6a(2) 745 6b 1560 6c 254 6d 2559 6e 457 6f 3016 6g 6h 1
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1A 1B 3H 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) ☐ 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 2020 Form M-1 annual report. If the plan was not required to file the 2020 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 _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2020</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020	
▶ Round off amounts to nearest dollar.	
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS	B Three-digit plan number (PN) ▶ 004
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF THE CLEVELAND-CLIFFS IRON COMPANY	D Employer Identification Number (EIN) 34-0677332
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2020			
2	Assets:			
	a Market value	2a	455202332	
	b Actuarial value	2b	444898106	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
	a For retired participants and beneficiaries receiving payment.....	2018	367443746	367443746
	b For terminated vested participants.....	296	13823302	13823302
	c For active participants	757	80028683	98883369
	d Total.....	3071	461295731	480150417
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐			
	a Funding target disregarding prescribed at-risk assumptions	4a		
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b		
5	Effective interest rate	5	5.72 %	
6	Target normal cost.....	6	7159746	

Statement by Enrolled Actuary	
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.	
SIGN HERE	
JOSEPH A. PERKO	10/05/2021
Type or print name of actuary	Date
WILLIS TOWERS WATSON US LLC	20-06491
Firm name	Most recent enrollment number
1001 LAKESIDE AVENUE, SUITE 1500 CLEVELAND, OH 44114-1172	216-937-4000
Address of the firm	Telephone number (including area code)

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	38301274	
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	15378562	
9 Amount remaining (line 7 minus line 8)	22922712	
10 Interest on line 9 using prior year's actual return of <u>15.17</u> %	3477375	
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.51</u> %		
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		
c Total available at beginning of current plan year to add to prefunding balance		
d Portion of (c) to be added to prefunding balance		
12 Other reductions in balances due to elections or deemed elections	0	
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	26400087	0

Part III Funding Percentages

14 Funding target attainment percentage	14	89.72 %
15 Adjusted funding target attainment percentage	15	85.54 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	82.00 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ▶			18(b)		18(c)

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	
b Contributions made to avoid restrictions adjusted to valuation date	19b	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost
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21 Discount rate:			
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.50 %	3rd segment: 6.27 %
	☐ N/A, full yield curve used		
b Applicable month (enter code)	21b	4	
22 Weighted average retirement age	22	56	
23 Mortality table(s) (see instructions)	☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute		

Part VI	Miscellaneous Items
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24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.	27

Part VII	Reconciliation of Unpaid Minimum Required Contributions For Prior Years
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28 Unpaid minimum required contributions for all prior years	28	
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII	Minimum Required Contribution For Current Year
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31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	7159746	
b Excess assets, if applicable, but not greater than line 31a	31b		
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	61652398		6154230
b Waiver amortization installment			
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	13313976	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	13313976		13313976
36 Additional cash requirement (line 34 minus line 35)	36		
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37		
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a		
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b		
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40		

Part IX	Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)
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41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

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
		2020
		This Form is Open to Public Inspection.

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020		
A Name of plan PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS	B Three-digit plan number (PN) ▶	004
C Plan sponsor's name as shown on line 2a of Form 5500 THE CLEVELAND-CLIFFS IRON COMPANY	D Employer Identification Number (EIN) 34-0677332	

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
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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)

SEI INVESTMENT MANAGEMENT CORP

04-2452803

(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 21 51	NONE	1420201	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

JP MORGAN INVESTMENT MANAGEMENT

13-3200244

(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?
27 28	NONE	409871	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

TOWERS WATSON DELAWARE INC.

53-0181291

(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?
11	NONE	132895	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)

BNY MELLON

13-5160382

(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?
15 21 28 72	NONE	91013	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

MEADEN & MOORE, LTD.

34-1818258

(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	11500	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

(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?
			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
(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
(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

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:

<p style="text-align: center;">SCHEDULE D (Form 5500)</p> <p style="text-align: center; font-size: small;">Department of the Treasury Internal Revenue Service</p> <hr/> <p style="text-align: center; font-size: small;">Department of Labor Employee Benefits Security Administration</p>	<p style="text-align: center;">DFE/Participating Plan Information</p> <p style="text-align: center; font-size: small;">This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</p> <p style="text-align: center; font-weight: bold;">▶ File as an attachment to Form 5500.</p>	<p style="text-align: center; font-size: small;">OMB No. 1210-0110</p> <hr/> <p style="text-align: center; font-size: large;">2020</p> <hr/> <p style="text-align: center; font-size: small;">This Form is Open to Public Inspection.</p>
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

<p>A Name of plan <u>PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS</u></p>	<p>B Three-digit plan number (PN) ▶ <u>004</u></p>	
<p>C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>THE CLEVELAND-CLIFFS IRON COMPANY</u></p>	<p>D Employer Identification Number (EIN) <u>34-0677332</u></p>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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<p>a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CLIFFS NATURAL RES MASTER PENSION T</u></p>		
<p>b Name of sponsor of entity listed in (a): <u>CLIFFS NATURAL RESOURCES, INC. MASTER PENSION TRUST</u></p>		
<p>c EIN-PN <u>34-1935032-001</u></p>	<p>d Entity code <u>M</u></p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>471316756</u></p>
<p>a Name of MTIA, CCT, PSA, or 103-12 IE:</p>		
<p>b Name of sponsor of entity listed in (a):</p>		
<p>c EIN-PN</p>	<p>d Entity code</p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</p>
<p>a Name of MTIA, CCT, PSA, or 103-12 IE:</p>		
<p>b Name of sponsor of entity listed in (a):</p>		
<p>c EIN-PN</p>	<p>d Entity code</p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</p>
<p>a Name of MTIA, CCT, PSA, or 103-12 IE:</p>		
<p>b Name of sponsor of entity listed in (a):</p>		
<p>c EIN-PN</p>	<p>d Entity code</p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</p>
<p>a Name of MTIA, CCT, PSA, or 103-12 IE:</p>		
<p>b Name of sponsor of entity listed in (a):</p>		
<p>c EIN-PN</p>	<p>d Entity code</p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</p>
<p>a Name of MTIA, CCT, PSA, or 103-12 IE:</p>		
<p>b Name of sponsor of entity listed in (a):</p>		
<p>c EIN-PN</p>	<p>d Entity code</p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</p>
<p>a Name of MTIA, CCT, PSA, or 103-12 IE:</p>		
<p>b Name of sponsor of entity listed in (a):</p>		
<p>c EIN-PN</p>	<p>d Entity code</p>	<p>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</p>

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2020 This Form is Open to Public Inspection
For calendar plan year 2020 or fiscal plan year beginning <u>01/01/2020</u> and ending <u>12/31/2020</u>		
A Name of plan <u>PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS</u>	B Three-digit plan number (PN) ►	<u>004</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THE CLEVELAND-CLIFFS IRON COMPANY</u>	D Employer Identification Number (EIN) <u>34-0677332</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)		
(2) Participant contributions.....	1b(2)		
(3) Other	1b(3)		
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)	455202332	471316756
(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)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(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	455202332	471316756

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness.....	1i		
j Other liabilities.....	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k		

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	455202332	471316756
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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)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers).....	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		
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)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		
(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)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		
(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)		
(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)		

		(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)		53514266
(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)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		53514266

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	35221360	
(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)		35221360
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)	144395	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	1743615	
(4) Other.....	2i(4)	290472	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		2178482
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		37399842

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		16114424
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: **MEADEN & MOORE, LTD.**

(2) EIN: **34-1818258**

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	

	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		10000000
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			
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 <u>4314159</u> .			

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>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).</div> <div>▶ File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2020</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

<div>A Name of plan PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS</div>	<div>B Three-digit plan number (PN) ▶ 004</div>
<div>C Plan sponsor's name as shown on line 2a of Form 5500 THE CLEVELAND-CLIFFS IRON COMPANY</div>	<div>D Employer Identification Number (EIN) 34-0677332</div>

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

<div>1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....</div>	<div>1</div>
<div>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): 34-0797057</div>	
<div>Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.</div>	
<div>3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year</div>	<div>3 0</div>

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.)
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<div>4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?</div>	<div>☐ Yes ☐ No ☒ N/A</div>
<div>If the plan is a defined benefit plan, go to line 8.</div>	
<div>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 _____</div>	
<div>If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.</div>	
<div>6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)</div>	<div>6a</div>
<div>b Enter the amount contributed by the employer to the plan for this plan year</div>	<div>6b</div>
<div>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).....</div>	<div>6c</div>
<div>If you completed line 6c, skip lines 8 and 9.</div>	
<div>7 Will the minimum funding amount reported on line 6c be met by the funding deadline?</div>	<div>☐ Yes ☐ No ☐ N/A</div>
<div>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?</div>	<div>☐ Yes ☐ No ☒ N/A</div>

Part III	Amendments
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<div>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.....</div>	<div>☐ Increase ☐ Decrease ☐ Both ☒ No</div>
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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.
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<div>10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?</div>	<div>☐ Yes ☐ No</div>
<div>11 a Does the ESOP hold any preferred stock?</div>	<div>☐ Yes ☐ No</div>
<div>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.)</div>	<div>☐ Yes ☐ No</div>
<div>12 Does the ESOP hold any stock that is not readily tradable on an established securities market?</div>	<div>☐ Yes ☐ No</div>

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

Schedule R (Form 5500) 2020
v. 200204

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (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	0
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
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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: <u>69.5</u> % Investment-Grade Debt: <u>2.4</u> % High-Yield Debt: <u>0.0</u> % Real Estate: <u>14.6</u> % Other: <u>13.5</u> %	
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): <u>WEIGHTED AVERAGE</u>	
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 _____	

PENSION PLAN FOR HOURLY EMPLOYEES
OF THE CLEVELAND-CLIFFS IRON COMPANY
AND ITS ASSOCIATED EMPLOYERS

FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITORS' REPORT

December 31, 2020

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MEADEN & MOORE

INDEPENDENT AUDITORS' REPORT

To the Participants and the Plan Administrator for the
Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and
Its Associated Employers
Cleveland, Ohio

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers, which comprise the statement of net assets available for benefits as of December 31, 2020 and 2019, and the related statement of changes in net assets available for benefits for the years ended December 31, 2020 and 2019, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the *Basis for Disclaimer of Opinion* paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 6, which was certified by The Bank of New York Mellon/BNY, N.A., the trustee of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2020 and 2019, and for the years ended December 31, 2020 and 2019, that the information provided to the plan administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The Schedule of Assets Held for Investment Purposes at End of Year as of and for the year ended December 31, 2020 is required by the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and is presented for the purpose of additional analysis and is not a required part of the financial statements. Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we do not express an opinion on this supplemental schedule.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedule, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Meaden & Moore, Ltd.

Meaden & Moore, Ltd.
Cleveland, Ohio

October 8, 2021

STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

Pension Plan for Hourly Employees of The Cleveland-Cliffs
Iron Company and its Associated Employers

	(In Thousands)	
	Year Ended December 31,	
	2020	2019
ASSETS		
Investments - Master Trust	\$ 471,317	\$ 455,202
Total Assets	471,317	455,202
LIABILITIES	—	—
Net Assets Available for Benefits	\$ 471,317	\$ 455,202

See accompanying notes.

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

Pension Plan for Hourly Employees of The Cleveland Cliffs
Iron Company and its Associated Employers

	(In Thousands)	
	Year Ended December 31,	
	2020	2019
Total Investment Income from Master Trust	\$ 53,514	\$ 64,294
Benefits Paid to Participants	(35,221)	(36,075)
PBGC Premiums	(92)	(91)
Administrative Expenses	(2,086)	(2,305)
Net Increase	16,115	25,823
Net Assets Available for Benefits:		
Beginning of Year	455,202	429,379
End of Year	\$ 471,317	\$ 455,202

See accompanying notes.

NOTES TO FINANCIAL STATEMENTS

Pension Plan for Hourly Employees of The Cleveland-Cliffs Iron Company and its Associated Employers

1. Description of Plan

The following description of the Pension Plan for Hourly Employees of The Cleveland-Cliffs Iron Company and Its Associated Employers, amended and restated as of January 1, 2014, (the "Plan") provides only general information. Participants should refer to the Plan document for a complete description of the Plan's provisions.

General

The Plan is a non-contributory defined benefit plan covering hourly employees of Empire Iron Mining Partnership and Tilden Mining Company L.C. (the "Employing Companies") who have met certain requirements as to length of service and age. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"). Participants of the Plan are entitled to a normal retirement benefit upon attaining the age of 65 and five years of credited service. The normal monthly retirement benefit is based on the participant's years of credited service and past compensation levels, as provided in the Plan. The Plan also provides for early retirement, permanent incapacity, surviving spouse and deferred vested benefits for those participants who meet certain age and length of service requirements. The Plan provides that participants have a 100% deferred vested benefit after five years of continuous service.

Effective September 30, 2018, the Employing Companies reached an agreement with the United Steelworkers. In this agreement, the pension multiplier increased from \$100 to \$115 per year of service for service after January 1, 2019. Additionally, the annual pension supplement paid to retirees who retired on or after January 1, 2015, was renewed for calendar years 2019, 2020, and 2021. The agreement also renewed the annual surviving spouse payments, lump sum payments for retirees who retired on other than a deferred vested pension prior to August 1, 1993, and lump sum payments for disability retirees.

Eligibility

The Plan provides regular pensions, disability pensions and surviving spouse benefits to hourly employees of the Employing Companies, age twenty-one and older who have at least one year of continuous service.

Investment Options

The assets of the Plan held by The Bank of New York Mellon/BNY, N.A., who serves as the Trustee (the "Trustee"), are invested in the Cleveland-Cliffs Inc. and Associated Companies Master Pension Trust (the "Master Trust") based on investment objectives established by the Cleveland-Cliffs Inc. Investment Committee ("Investment Committee"). SEI Investments Management Corporation ("Investment Advisor") serves as the Investment Advisor to the Investment Committee.

Contributions

The Employing Companies make contributions to the Plan in accordance with the Internal Revenue Code and the Employee Retirement Income Security Act of 1974 ("ERISA") regulations in order to meet the projected benefits to be paid to plan participants, as determined on an actuarial basis.

2. Summary of Significant Accounting Policies

Basis of Accounting

The Plan's transactions are reported on the accrual basis of accounting.

Valuation of Investments

Investments held by the Master Trust are stated at fair value as reported by the Trustee. Investments in participating units that have no quoted market price are stated at estimated fair value as determined by the Investment Advisor. Realized gains or losses on security transactions are recorded as the difference between net proceeds received and cost. Changes in net realized and unrealized appreciation or depreciation are reflected in the Statement of Changes in Net Assets Available for Benefits. Dividend income is recorded on the ex-dividend date and

income from other investments is recorded as earned on an accrual basis. Purchases and sales are recorded on a trade-date basis.

Actuarial Present Value of Accumulated Plan Benefits

The actuarial present value of the Plan's accumulated benefits is determined using the projected unit of credit method and is comprised of those estimated future periodic payments, including lump sum distributions, that are attributable under the Plan's provisions to the service employees have rendered to the valuation date. Accumulated benefits under the Plan include benefits expected to be paid to retired and terminated employees or their beneficiaries, beneficiaries of employees who have died, and present employees or their beneficiaries. Benefits payable under all circumstances, such as retirement, death, disability and termination of employment are included to the extent they are considered attributable to employee service rendered to the valuation date.

The actuarial present value of accumulated benefits under the Plan is determined by an independent consulting actuary and results from applying actuarial assumptions to adjust the accumulated Plan benefits to reflect the time value of money and probability of payment between the valuation date and the expected date of payment.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles in the United States of America requires management to make estimates and assumptions that affect the reported amounts in the financial statements and accompanying notes. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan's investments include an investment in a master trust holding various investments with varying degrees of risk, such as interest rate risk, credit risk and overall market volatility risks. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the Statements of Net Assets Available for Benefits.

Plan contributions and actuarial present value of accumulated Plan benefits are prepared based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

Administrative Fees

The Plan pays the trustee fees, actuarial fees, audit fees and expenses of the Plan. Other administrative expenses of the Plan, such as salaries and use of facilities are paid by the Employing Companies.

Plan Status

For Internal Revenue purposes the Plan's status is a single employer plan. The Plan is considered to be a multiemployer plan for purposes of the Pension Benefit Guaranty Corporation (the "PBGC").

Subsequent Events

Management evaluates events occurring subsequent to year end in determining the accounting for and disclosure of transactions and events that affect the financial statements.

Subsequent events have been evaluated through October 8, 2021, which is the date the financial statements were available to be issued.

Plan Termination

In the event of termination of the Plan, the assets of the Plan are to be distributed as follows: first, for the payment of all expenses of the Plan and the Master Trust; second, among participants and their beneficiaries in accordance with provisions of applicable laws; and third, to the Employing Companies after satisfaction of all liabilities and actuarial requirements of the Plan. The PBGC guarantees the payment of all non-forfeitable basic benefits subject to certain limitations prescribed by ERISA.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

3. Tax Status

The Internal Revenue Service has determined and informed Cleveland-Cliffs Inc. (the "Company") by letter, dated August 19, 2015, that the Plan and related Master Trust are designed in accordance with applicable sections of the Internal Revenue Code.

U.S. GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken uncertain tax positions that more-likely-than-not would not be sustained upon examination by applicable taxing authorities. The Plan was amended to appoint the Employee Benefits Administration Department of the Company as the plan administrator (the "Plan Administrator"). The Plan Administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. The Plan Administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2020, there are no uncertain tax positions taken, or expected to be taken, that would require recognition of a liability or that would require disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions. However, currently no audits for any tax periods are in progress.

4. Master Trust

All Master Trust investment information disclosed in the accompanying financial statements, including investments held at December 31, 2020 and 2019 and net realized and unrealized appreciation or depreciation in fair value of investments and interest and dividends for the years then ended, was obtained or derived from information supplied by the Trustee to the Plan Administrator.

The Master Trust provides a medium for commingling the assets of the Pension Plan for Employees of Cleveland-Cliffs Inc. and Its Associated Employers and the Pension Plan for Hourly Employees of The Cleveland-Cliffs Iron Company and Its Associated Employers. The Investment Advisor and Investment Committee invest the assets of the Master Trust in stocks, bonds, and other evidences of ownership or indebtedness in accordance with the terms of the agreement under which Plan assets are held and invested by Cleveland-Cliffs Inc. and Associated Companies Master Pension Trust Agreement (the "Trust Agreement"). The Master Trust is a master trust under Department of Labor Rules and Regulations for Reporting and Disclosure under ERISA because the Company and its associated employers are related through management agreements. The Plan's undivided interest in the Master Trust is equal to the current value of the Plan's investment as a percent of the current value of Master Trust assets as of each month-end valuation date. The Plan's investment in the Master Trust is the sum of the current value of contributions less the withdrawals and fees, plus or minus unrealized appreciation or depreciation and realized gains or losses of the Master Trust, allocated to the Plan based on the current value of the Plan's investment as a percent of the current value of the Master Trust assets as of the previous month-end valuation. At December 31, 2020 and 2019, the Plan's interest in the net assets of the Master Trust was approximately 60.9% and 60.8%, respectively.

The following table presents the fair values of investments for the Master Trust:

(In Thousands)				
December 31				
2020			2019	
	Master Trust Balance	Plan's Interest in Master Trust Balance	Master Trust Balance	Plan's Interest in Master Trust Balance
Cash Equivalents	\$ 5,514	\$ 3,073	\$ 11,381	\$ 3,100
Equity Securities	373,721	230,470	329,787	203,649
Fixed Income Funds	173,371	106,226	195,307	121,917
Hedge Funds	44,276	28,537	40,161	25,884
Private Equity Funds	51,010	24,774	49,520	24,154
Real Estate Funds	70,216	43,534	70,376	43,633
Structured Credit	55,242	34,703	52,318	32,865
Total Investments at fair value	<u>\$ 773,350</u>	<u>\$ 471,317</u>	<u>\$ 748,850</u>	<u>\$ 455,202</u>

The following table presents investment income of the Master Trust:

(In Thousands)		
Year Ended December 31		
Investment income:	2020	2019
Investment income	\$ 21,318	\$ 19,793
Net appreciation in fair value of investments	71,642	107,254
Total	<u>\$ 92,960</u>	<u>\$ 127,047</u>

5. Accumulated Plan Benefits

The accumulated Plan benefit information of each Plan year is as follows:

	(In Thousands)	
	Year Ended December 31	
	2020	2019
Actuarial Present Value of Accumulated Benefits:		
Vested Benefits:		
Participants currently receiving payments	\$ 287,920	\$ 291,137
Other participants	60,821	64,006
	<u>348,741</u>	<u>355,143</u>
Non-vested benefits	10,295	13,997
Total actuarial present value of accumulated benefits	<u>\$ 359,036</u>	<u>\$ 369,140</u>

The changes in actuarial present value of accumulated Plan benefits are as follows:

	(In Thousands)	
	Year Ended December 31	
	2020	2019
Beginning of year	\$ 369,140	\$ 373,617
Benefits accumulated	4,468	4,258
Actuarial (gains) and losses	1,644	(623)
Assumption changes/Plan amendments	(10,365)	(1,723)
Interest cost	29,370	29,686
Benefits paid	(35,221)	(36,075)
End of year	<u>\$ 359,036</u>	<u>\$ 369,140</u>

Significant assumptions underlying the actuarial computations for the Plan were as follows:

Return on Assets	8.25% (2020 and 2019)
Salaried Increases	2.0% per annum (2020 and 2019)
Retirement Age:	
Active Employees	Sliding scale with 100% at age 70 (2020 and 2019)
Vested Terminations	Age 65

The Pri-2012 mortality tables from the Society of Actuaries were used in both years. On December 31, 2020, the assumed mortality improvement projection was changed from generational scale MP-2019 to generational scale MP-2020. On December 31, 2019, the assumed mortality improvement projection was changed from generational scale MP-2018 to generational scale MP-2019.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated Plan benefits.

6. Information Prepared and Certified by Trustee

The following information included in the accompanying financial statements and supplemental schedule was obtained from data that has been prepared and certified as complete and accurate by the Trustee:

	(In Thousands)	
	Year Ended December 31,	
	2020	2019
Investments in the Master Trust, at fair value	\$ 471,317	\$ 455,202
Interest, dividend and other income	\$ 13,321	\$ 11,281
Net realized and unrealized gain on assets	\$ 40,193	\$ 53,013

7. Party-in-Interest Transactions

Certain Plan investments are in shares of mutual funds and alternative investments that are managed by the Investment Advisor and held in the Master Trust by the Trustee and, therefore, these transactions qualify as party-in-interest. Usual and customary fees were paid by the mutual funds and alternative investments for the investment management services. In addition, the Plan has arrangements with various service providers and these arrangements qualify as party-in-interest. See Schedule of Assets Held for Investment Purposes at End of Year.

8. Fair Value of Financial Assets

ASC 820, *Fair Value Measurements and Disclosures*, establishes a three-level valuation hierarchy for classification of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. Inputs refer broadly to the assumptions that market participants would use in pricing an asset or liability. Inputs may be observable or unobservable. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from independent sources. Unobservable inputs are inputs that reflect our own views about the assumptions market participants would use in pricing the asset or liability developed based on the best information available in the circumstances. The three-tier hierarchy of inputs is summarized below:

- Level 1 — Valuation is based upon quoted prices (unadjusted) for identical assets or liabilities in active markets.
- Level 2 — Valuation is based upon quoted prices for similar assets and liabilities in active markets, or other inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.
- Level 3 — Valuation is based upon other unobservable inputs that are significant to the fair value measurement.

The classification of assets and liabilities within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement in its entirety. Valuation methodologies used for assets and liabilities measured at fair value are as follows:

Equity Securities

Equity securities classified as Level 1 investments include U.S. large-, small- and mid-cap investments and international equities. These investments are comprised of securities listed on an exchange, market or automated quotation system for which quotations are readily available. The valuation of these securities is determined using a market approach and is based upon unadjusted quoted prices for identical assets in active markets.

Fixed Income Funds

Fixed income funds classified as Level 1 investments include bonds and government debt securities. These investments are comprised of securities listed on an exchange, market or automated quotation system for which quotations are readily available. The valuation of these securities is determined using a market approach, and is based upon unadjusted quoted prices for identical assets in active markets. Also included in Fixed Income is a portfolio of U.S. Treasury STRIPS, which are zero-coupon bearing fixed income securities backed by the full faith and

credit of the U.S. government. The securities sell at a discount to par because there are no incremental coupon payments. STRIPS are not issued directly by the Treasury, but rather are created by a financial institution, government securities broker or government securities dealer. Liquidity on the issue varies depending on various market conditions; however, in general the STRIPS market is slightly less liquid than that of the U.S. Treasury Bond market. The STRIPS are priced daily through a bond pricing vendor and are classified as Level 2.

Hedge Funds

Hedge funds are alternative investments comprised of direct or indirect investment in offshore hedge funds with an investment objective to achieve equity-like returns with one half the volatility of equities and moderate correlation. The valuation techniques used to measure fair value attempt to maximize the use of observable inputs and minimize the use of unobservable inputs. Considerable judgment is required to interpret the factors used to develop estimates of fair value. Valuations of the underlying investment funds are obtained and reviewed. The securities that are valued by the funds are interests in the investment funds and not the underlying holdings of such investment funds. Thus, the inputs used to value the investments in each of the underlying funds may differ from the inputs used to value the underlying holdings of such funds. Hedge funds are valued monthly and recorded on a one-month lag.

Private Equity Funds

Private equity funds are alternative investments that represent direct or indirect investments in partnerships, venture funds or a diversified pool of private investment vehicles (fund of funds).

Investment commitments are made in private equity fund of funds based on an asset allocation strategy, and capital calls are made over the life of the funds to fund the commitments. As of December 31, 2020, remaining commitments for the Master Trust total \$29,932 thousand. Committed amounts are funded from plan assets when capital calls are made. Investment commitments are not pre-funded in reserve accounts.

Private equity investments are valued quarterly and recorded on a one-quarter lag. For alternative investment values reported on a lag, current market information is reviewed for any material changes in values at the reporting date. Capital distributions for the funds do not occur on a regular frequency. Liquidation of these investments would require sale of the partnership interest.

Structured Credit Fund

Structured credit investments are alternative investments comprised of collateralized debt obligations and other structured credit investments that are priced based on valuations provided by independent, third-party pricing agents, if available. Such values generally reflect the last reported sales price if the security is actively traded. The third-party pricing agents may also value structured credit investments at an evaluated bid price by employing methodologies that utilize actual market transactions, broker-supplied valuations or other methodologies designed to identify the market value of such securities.

Structured credit investments are valued monthly and recorded on a one-month lag. For alternative investment values reported on a lag, current market information is reviewed for any material changes in values at the reporting date. Historically, redemption requests have been considered quarterly, subject to notice of 90 days, although the advisor is currently only requiring notice of 65 days.

Real Estate Funds

The real estate portfolio for the pension plans is an alternative investment primarily comprised of one fund with strategic categories of real estate investments. All real estate holdings are appraised externally at least annually, and appraisals are conducted by reputable, independent appraisal firms that are members of the Appraisal Institute. All external appraisals are performed in accordance with the Uniform Standards of Professional Appraisal Practices. The property valuations and assumptions about each property are reviewed quarterly by the investment advisor and values are adjusted if there has been a significant change in circumstances relating to the property since the last external appraisal. The fair value of the funds is updated monthly so there is no lag in reported value. Redemption requests are considered on a quarterly basis, subject to notice of 45 days.

The following table presents the financial assets of the Master Trust measured at fair value on a recurring basis at December 31, 2020:

(In Thousands)				
	Level 1	Level 2	Level 3	Total
Cash Equivalents	\$ 5,514	\$ —	\$ —	\$ 5,514
Equity Securities	373,721	—	—	373,721
Fixed Income Funds	153,837	19,534	—	173,371
Hedge Funds	—	—	44,276	44,276
Private Equity Funds	—	—	51,010	51,010
Structured Credit Fund	—	—	55,242	55,242
Real Estate Funds	—	—	70,216	70,216
	<u>\$ 533,072</u>	<u>\$ 19,534</u>	<u>\$ 220,744</u>	<u>\$ 773,350</u>

For the year ended December 31, 2020, the Master Trust had purchases and sales of assets using significant unobservable inputs (Level 3) of \$7,298 thousand and \$12,826 thousand, respectively.

The following table presents the financial assets of the Master Trust measured at fair value on a recurring basis at December 31, 2019:

(In Thousands)				
	Level 1	Level 2	Level 3	Total
Cash Equivalents	\$ 11,381	\$ —	\$ —	\$ 11,381
Equity Securities	329,787	—	—	329,787
Fixed Income Funds	173,031	22,276	—	195,307
Hedge Funds	—	—	40,161	40,161
Private Equity Funds	—	—	49,520	49,520
Structured Credit	—	—	52,318	52,318
Real Estate Funds	—	—	70,376	70,376
	<u>\$ 514,199</u>	<u>\$ 22,276</u>	<u>\$ 212,375</u>	<u>\$ 748,850</u>

For the year ended December 31, 2019, the Master Trust had purchases and sales of assets using significant unobservable inputs (Level 3) of \$16,515 thousand and \$59,908 thousand, respectively.

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR
Form 5500, Schedule H, Part IV, Line 4i

Pension Plan for Hourly Employees of The Cleveland-Cliffs
Iron Company and Its Associated Employers

EIN 34-0677332
Plan Number 004

December 31, 2020

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
*	The Bank of New York Mellon	Master Trust	\$ 375,626,866	\$ 471,316,756

* Identifies party-in-interest to the Plan.

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

Plan name	Pension Plan for Hourly Employees for Cleveland-Cliffs Inc. and Its Associated Employers.
Effective date	Amended and restated as of January 1, 2014; most recent amendment December 17, 2018.
Status of plan	Ongoing.
Type of plan	Pay-related.
Normal form	A five-year certain and life annuity for single participants; 50% joint and survivor for married participants.
Participation date	Attainment at age 21 and completion of one year of Continuous Service.
Continuous service	All full and fractional years of service from last date of hire to termination of employment, including any service required to be credited as a result of break-in-service rules.
Average monthly earnings	Highest consecutive 60 months.
Accrued benefit	Greater of (a) and (b) (a) Percent Pension: 1.155% of Average Monthly Earnings times years of Continuous Service not in excess of 30, plus 1.26% of Final Average Earnings times years of Continuous Service in excess of 30 years. (b) Minimum Pension: \$65 per year of Continuous Service up to 30 years, and \$85 per year of Continuous Service in excess of 30 years for pre-2009 service, \$100 for each year of service accrued between January 1, 2009 and December 31, 2018, and \$115 for each year of service accrued beginning January 1, 2019.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Benefit	Age	Cont Svc	Description
■ Normal retirement:	65	5	Accrued benefit
■ Early retirement:		30	Accrued benefit
	60	15	Accrued benefit actuarially reduced for commencement before age 62.
■ Vesting:		5	Accrued benefit payable as of Normal Retirement or, if participant has at least 15 years of Continuous Service at termination, as early as age 60 reduced actuarially from age 62.
■ Preretirement death surviving spouse's benefit		5	50% of the accrued benefit reduced for joint and survivor form and further reduced by plan factors for time of coverage. Payable at age 60.
■ Disability:		15	Accrued benefit plus a temporary supplement of \$400 per month payable until eligible for 80% of their Social Security benefits.
■ Special payment:	or 65 or 60	30 5 15	A lump sum payment equal to 14 weeks of vacation pay, reduced by actual vacation pay received in year of retirement. This payment replaces the first three months of pension payments.
■ Temporary supplement	62 or	15 30	The greater of the amount by which \$1,250 exceeds the monthly pension benefit or \$400. Temporary supplement is payable to such age when his/her public benefits are payable at 80% of their full amount, or for a minimum of one year.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
 EIN / PN: 34-0677332/004
 Plan Sponsor: Cleveland-Cliffs Iron Company
 Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Benefits not valued

Lump sum special payment benefits for certain participants with at least 32 years of service in 2004. This benefit is not valued because there is only one eligible participant.

Benefits provided upon the shutdown of a mining operation. These events are unpredictable and therefore not valued.

Upon shutdown, participants will continue to accrue service for two more years or, if earlier, until retirement. For two years from the date of shutdown, early retirement eligibility is reduced as outlined by the three rules below. Participants who meet the reduced early retirement eligibility within the two-year period from the date of shutdown receive unreduced accrued benefits plus a monthly supplement of \$400 per month until age 62.

Rule of 65: Participants whose age plus service is at least 65 and who have at least 20 years of service. To qualify, age must be less than 55 and age plus service must be less than 80.

Rule of 70: Participants whose age plus service is at least 70 and who have at least 15 years of service. To qualify, age must be greater than 54 and less than 62.

Rule of 80: Participants whose age plus service is at least 80 and who have at least 15 years of service. To qualify, age must be less than 62.

Forms of payment

Monthly pension benefits are paid as a life annuity with five years certain in the amount described above, if the participant has no spouse as of the date payments begin, or if the participant so elects. Otherwise, benefits are paid in the form of the actuarially equivalent 50% joint and survivor annuity option or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan. Optional forms are a 50% joint and survivor annuity with a pop-up option, or a 50%, 75%, or 100% co-pensioner option.

Changes in Benefits Valued Since Prior Year

None

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR
Form 5500, Schedule H, Part IV, Line 4i

Pension Plan for Hourly Employees of The Cleveland-Cliffs
Iron Company and Its Associated Employers

EIN 34-0677332
Plan Number 004

December 31, 2020

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
*	The Bank of New York Mellon	Master Trust	\$ 375,626,866	\$ 471,316,756

* Identifies party-in-interest to the Plan.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data as of January 1, 2020

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	1	0	0	0	0	0	0	0	1
30-34	0	0	15	14	0	0	0	0	0	0	29
35-39	0	0	15	89	1	0	0	0	0	0	105
40-44	0	0	24	85	3	5	0	0	0	0	117
45-49	0	0	18	83	5	23	5	0	0	0	134
50-54	0	0	17	67	4	37	11	2	0	0	138
55-59	0	0	13	57	6	43	20	2	3	0	144
60-64	0	0	6	25	4	15	10	5	9	4	78
65-69	0	0	2	2	1	0	1	0	0	5	11
70 & over	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	111	422	24	123	47	9	12	9	757

¹ Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
 EIN / PN: 34-0677332/004
 Plan Sponsor: Cleveland-Cliffs Iron Company
 Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Actuarial Assumptions and Methods - Contributions

Economic Assumptions

Interest rate basis:

- Applicable month September 2019
- Yield curve basis 3-Segment rates

Interest rates:

	Reflecting Corridors	Not Reflecting Corridors
■ First segment rate	4.75%	2.79%
■ Second segment rate	5.50%	3.92%
■ Third segment rate	6.27%	4.38%
■ Effective interest rate	5.72%	

Annual rates of increase

- Compensation: 2.00%
- Future Social Security
wage bases 4.00%
- Statutory limits on
compensation N/A

As permitted by law, rates reflecting stabilization are used to determine the funding target and target normal cost, and thus the minimum required contribution under IRC §430 for the plan. Because these assumptions are subject to a corridor based on average interest rates over a 25-year period, they may differ from (and currently are higher than) current market interest rates, and may be inconsistent with other economic assumptions used in the valuation.

Rates not reflecting stabilization are used to determine PBGC variable rate premiums if the alternative method is used, and are used to determine the PBGC FTAP and the PBGC 4010 FS.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

■ Healthy and disabled Separate IRS-prescribed annuitant and non-annuitant tables with “static” projection of assumed mortality improvements based on the RP/MP-2014 Society of Actuaries study, with post-2006 projections removed, and projected forward using the MP-2018 mortality improvement scale.

Termination

Rates varying by age.

Representative termination rates:

Age	Male and Female
25	3.0%
30	3.0%
35	2.5%
40	1.5%
45	1.0%
50	1.0%
55	1.0%

Disability

The rates at which participants become disabled by age and gender are shown below:

Age	Males	Females
30	0.0%	0.0%
35	0.0%	0.1%
40	0.1%	0.2%
45	0.2%	0.3%
50	0.5%	0.6%
55	1.0%	0.9%
60	1.6%	1.3%

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Retirement

Rates varying by age.

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Age	Retirement rate
49-54	8.0%
55-57	12.0%
58-61	20.0%
62-64	50.0%
65	65.0%
66-69	50.0%
70	100.0%

Benefit commencement date:

The weighted retirement age is 56.

■ Preretirement death benefit

The later of the death of the active participant or the date the participant would have attained early retirement age.

■ Deferred vested benefit

Age 65 or age 62 for participants that terminated after age 40 with 15 years of service.

■ Disability benefit

Upon disablement

■ Retirement benefit

Upon termination of employment.

Form of payment

Five-year certain and life for active retirement; life annuity for other commencement of benefits.

Percent married

80%.

Spouse age

Wife three years younger than husband.

Valuation pay

Hourly employees: base pay rate increased by 10% (overtime load) and further increased by \$10,000 (profit sharing bonus).

Adjustments made for periods in which mines were idled.

Administrative expenses

Target normal cost loaded with prior year expenses, adjusted according to expectations (expenses of \$496,370 for 2020).

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers

EIN / PN: 34-0677332/004

Plan Sponsor: Cleveland-Cliffs Iron Company

Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

At-risk assumptions N/A

Cash flow

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Methods

Valuation date First day of plan year

Funding target Present value of accrued benefits

Target normal cost Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year

Actuarial value of assets Average of the fair market value of assets on the valuation date and the three immediately preceding months, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the prior plan year).

The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.

Benefits not valued Willis Towers Watson has reviewed the plan provisions with Cleveland-Cliffs Inc. and, based on that review, is not aware of any significant benefits required to be valued that were not.

Sources of Data and Other Information

Cleveland-Cliffs Inc. furnished participant data as of January 1, 2020. Data were reviewed for reasonableness and consistency, but no audit was performed.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Assumptions Rationale – Significant Economic Assumptions

Interest rate	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
Rates of increase in compensation	Assumed compensation increases are based on plan sponsor expectations for near-term years and the effect that the assumed long-term CPI will have on compensation increases over the longer term and are consistent with the assumed CPI. The resulting salary increase assumption is a composite rate that reflects both current conditions and future expectations.
Administrative expenses	Administrative expenses are estimated by determining the actual expenses paid from the trust the preceding year.

Assumptions Rationale – Significant Demographic Assumptions

Healthy Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Disabled Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Termination rates were based on an experience study conducted in 2015, with subsequent modifications to reflect workforce conditions like reductions in force or other changes in conditions that are expected to produce different results in the future.
Disability	Disability rates differ by age and gender because of observed differences in disability rates by age and gender.
Retirement	Retirement rates were based on an experience study conducted in 2015, with subsequent modifications to reflect workforce conditions like reductions in force or other changes in conditions that are expected to produce different results in the future.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430 or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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Plan Name:	Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN:	34-0677332/004
Plan Sponsor:	Cleveland-Cliffs Iron Company
Valuation Date:	January 1, 2020

SCHEDULE SB ATTACHMENTS

Changes in Assumptions and Methods

Change in assumptions and methods since prior valuation

- The segment interest rates used to calculate the funding target were updated to the current valuation date as required by IRC §430, including the ARPA interest rate stabilization.
- The mortality projection scale used to calculate the funding target and target normal cost was updated from Scale MP-2017 to Scale MP-2018, as required by IRC §430.
- The assumed plan-related expenses added to the target normal cost were changed from \$502,189 for 2019 to \$496,370 for 2020.

Change in methods since prior valuation

None.

Model Descriptions and Disclosures in accordance with ASOP No. 56

Quantify

Quantify is the Willis Towers Watson centrally developed, tested and maintained global actuarial valuation system. It is used to perform valuations of clients' benefit plans.

Quantify provides the ability to process data, calculate benefits, value benefit liabilities, develop results using applicable standards and generate client reports.

Quantify parameters provide significant flexibility to model populations and plan designs. Various demographic, economic and benefit related assumptions exist for users to model multiple demographic and economic situations.

Plan liabilities are calculated based on standard actuarial techniques, developing actuarially reasonable results using the population and parameters entered. The calculation and presentation of liabilities in Quantify relies on the assumptions used and the reasonability of the assumptions selected.

Quantify incorporates standard liability methodologies that are intended to reasonably reflect a variety of economic or demographic conditions. The model itself does not evaluate any assumptions entered for reasonableness, consistency or probability of occurrence.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Quantify is designed specifically for these purposes, and we know of no material limitations that would prevent the system from being suitable for these intended purposes. The actuaries signing this report have relied on the actuaries who develop, test and maintain this system, and have also performed a limited review of results to ensure system parameters have been set appropriately and plan provisions coded correctly.

Published demographic tables

Certain demographic tables described above are standard published tables or are based on standard published tables from models developed by organizations with the requisite expertise.

Plan Name:	Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN:	34-0677332/004
Plan Sponsor:	Cleveland-Cliffs Iron Company
Valuation Date:	January 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2020

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
1. Shortfall	01/01/2020	(22,287,734)	15.00000	(22,287,734)	(2,092,521)
2. Shortfall	01/01/2019	89,194,718	14.00000	83,940,132	8,246,751
Total				61,652,398	6,154,230

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The assumed plan-related expenses added to the target normal cost were changed from \$502,189 for 2019 to \$496,370 for 2020.

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its
Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 15

Reconciliation of differences between valuation results and amounts used to calculate AFTAP as of January 1, 2020

The AFTAP reported on line 15 is the final certified AFTAP for the plan year and does not correspond to the valuation results reported on this SB.

The AFTAP reported on line 15 was certified on 03/29/2020.

The certified AFTAP was completed without the reflection of the interest rate provisions of the American Rescue Plan Act that was signed into law in March 2021, as the plan sponsor did not elect to recertify the AFTAP reflecting those provisions since the change was not a material change.

Date of AFTAP certification/recertification	AFTAP	Description and the amount of each adjustment to the funding target, AVA, carryover balance, prefunding balance
		Funding Target = \$497,633,337
March 29, 2020	85.54%	AVA = \$444,898,106
		Carryover Balance = \$19,206,226
		Prefunding Balance = \$0

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
EIN / PN: 34-0677332/004
Plan Sponsor: Cleveland-Cliffs Iron Company
Valuation Date: January 1, 2020

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Cleveland-Cliffs Iron Company
EIN/PN	34-0677332/004
Plan Name	Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
Valuation Date	January 1, 2020
Enrolled Actuary	Joseph A. Perko
Enrollment Number	20-06491

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2020

Retirement Age (1)	Assumed Rate (2)	Participants At Beginning (3)	Participants Retiring: (2)x(3) (4)	(1)*(4) (5)
49	8%	1,000	80	3,920
50	8%	920	74	3,700
51	8%	846	68	3,468
52	8%	778	62	3,224
53	8%	716	57	3,021
54	8%	659	53	2,862
55	12%	606	73	4,015
56	12%	533	64	3,584
57	12%	469	56	3,192
58	20%	413	83	4,814
59	20%	330	66	3,894
60	20%	264	53	3,180
61	20%	211	42	2,562
62	50%	169	85	5,270
63	50%	84	42	2,646
64	50%	42	21	1,344
65	65%	21	14	910
66	50%	7	4	264
67	50%	3	2	134
68	50%	1	1	68
69	50%	0	0	0
70	100%	0	0	0
			1,000	56,072
Weighted Average Retirement Age		56,072 /	1,000 =	56

Plan Name: Pension Plan for Hourly Employees of the Cleveland-Cliffs Iron Company and Its Associated Employers
 EIN / PN: 34-0677332/004
 Plan Sponsor: Cleveland-Cliffs Iron Company
 Valuation Date: January 1, 2020

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 2020 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
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For calendar plan year 2020 or fiscal plan year beginning	01/01/2020	and ending	12/31/2020
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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 instr.)

B This return/report is: ☒ a single-employer plan ☐ a DFE (specify) _____

☐ 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)

Part II	Basic Plan Information - enter all requested information
----------------	---

1a Name of plan PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS	1b Three-digit plan number (PN) ► 004 1c Effective date of plan 03/01/1950
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) THE CLEVELAND-CLIFFS IRON COMPANY 200 PUBLIC SQUARE SUITE 3300 CLEVELAND OH 44114-2315	2b Employer Identification Number (EIN) 34-0677332 2c Plan Sponsor's telephone number 216-694-5505 2d Business code (see instructions) 212200

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	<i>Kurt J. Holland</i>	10/12/21	KURT J. HOLLAND
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	<i>Kurt J. Holland</i>	10/12/21	KURT J. HOLLAND
	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 (2020)
v. 200204

3a Plan administrator's name and address ☐ Same as Plan Sponsor
EMPLOYEE BENEFITS ADMIN DEPT.
ATTN: KURT J. HOLLAND

200 PUBLIC SQUARE, SUITE 3300
CLEVELAND OH 44114-2315

3b Administrator's EIN
34-1215677

3c Administrator's telephone number
216-694-5505

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	3,071
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)	757
a (2) Total number of active participants at the end of the plan year	6a(2)	745
b Retired or separated participants receiving benefits	6b	1,560
c Other retired or separated participants entitled to future benefits	6c	254
d Subtotal. Add lines 6a(2), 6b, and 6c	6d	2,559
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e	457
f Total. Add lines 6d and 6e	6f	3,016
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g	
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6h	1
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1A 1B 3H

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

- (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) ☐ **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 2020 Form M-1 annual report. If the plan was not required to file the 2020 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 SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	<small>OMB No. 1210-0110</small> 2020 This Form is Open to Public Inspection
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

► **Round off amounts to nearest dollar.**

► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan PENSION PLAN FOR HOURLY EMPLOYEES OF THE CLEVELAND-CLIFFS IRON COMPANY AND ITS ASSOCIATED EMPLOYERS	B Three-digit plan number (PN) ►	004
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF THE CLEVELAND-CLIFFS IRON COMPANY	D Employer Identification Number (EIN) 34-0677332	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		
F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500		

Part I	Basic Information		
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2020</u>		
2	Assets:		
	a Market value.....	2a	455,202,332
	b Actuarial value.....	2b	444,898,106
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	a For retired participants and beneficiaries receiving payment.....	2,018	367,443,746
	b For terminated vested participants	296	13,823,302
	c For active participants.....	757	80,028,683
	d Total.....	3,071	461,295,731
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐		
	a Funding target disregarding prescribed at-risk assumptions	4a	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b	
5	Effective interest rate.....	5	5.72%
6	Target normal cost.....	6	7,159,746

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Joseph A. Perko <div style="text-align: center;"> Signature of actuary </div>	<div style="text-align: right;"> October 5, 2021 Date 2006491 </div> <div style="text-align: right;"> Most recent enrollment number 216-937-4000 Telephone number (including area code) </div>
JOSEPH A. PERKO Type or print name of actuary		
WILLIS TOWERS WATSON US LLC Firm name		
1001 LAKESIDE AVENUE SUITE 1500 CLEVELAND OH 44114-1172 Address of the firm		

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

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

Schedule SB (Form 5500) 2020
v. 200204

Part II Beginning of Year Carryover and Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	38,301,274	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	15,378,562	0
9	Amount remaining (line 7 minus line 8)	22,922,712	0
10	Interest on line 9 using prior year's actual return of <u>15.17</u> %	3,477,375	0
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		0
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.51</u> %		0
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		0
	d Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	26,400,087	0

Part III	Funding Percentages
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14	Funding target attainment percentage.....	14	89.72%
15	Adjusted funding target attainment percentage.....	15	85.54%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	82.00%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.....	17	%

Part IV	Contributions and Liquidity Shortfalls
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18 Contributions made to the plan for the plan year by employer(s) and employees:

Contributions made to the plan relate primarily to employer(s) and employees:						
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	
			Totals ►	18(b)	0	18(c)

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.....	19a	0
b Contributions made to avoid restrictions adjusted to valuation date.....	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.....	19c	0

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No

C If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.50 %	3rd segment: 6.27 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 56
23 Mortality table(s) (see instructions)	☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.....	☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	7,159,746	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	61,652,398	6,154,230	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....	34	13,313,976	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	13,313,976	0	13,313,976
36 Additional cash requirement (line 34 minus line 35).....	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37).....	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011