

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: 1.5em; font-weight: bold;">2019</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2019 or fiscal plan year beginning <u>01/01/2019</u> and ending <u>12/31/2019</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>AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A</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>005</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>01/01/1990</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>005</u>	1c Effective date of plan <u>01/01/1990</u>	
1b Three-digit plan number (PN) ▶	<u>005</u>				
1c Effective date of plan <u>01/01/1990</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>AK STEEL CORPORATION</u> <u>9227 CENTRE POINTE DRIVE</u> <u>WEST CHESTER, OH 45069</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>31-1267098</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>513-425-5000</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>331110</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>31-1267098</u>	2c Plan Sponsor's telephone number <u>513-425-5000</u>	2d Business code (see instructions) <u>331110</u>	
2b Employer Identification Number (EIN) <u>31-1267098</u>					
2c Plan Sponsor's telephone number <u>513-425-5000</u>					
2d Business code (see instructions) <u>331110</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.	10/10/2020	KURT J. HOLLAND
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	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 (2019)
v. 190130

3a Plan administrator's name and address ☐ Same as Plan Sponsor BENEFIT PLAN ADMINISTRATIVE COMMITTEE 9227 CENTRE POINTE DRIVE WEST CHESTER, OH 45069		3b Administrator's EIN 31-1267098
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		3c Administrator's telephone number 513-425-5000
5 Total number of participants at the beginning of the plan year		5 3900
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).		4b EIN 4d PN
a(1) Total number of active participants at the beginning of the plan year		6a(1) 2765
a(2) Total number of active participants at the end of the plan year		6a(2) 2779
b Retired or separated participants receiving benefits.....		6b
c Other retired or separated participants entitled to future benefits		6c 1165
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 3944
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 21
f Total. Add lines 6d and 6e		6f 3965
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g 3893
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested		6h 40
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: 2E 2F 2G 2J 2K 2R 2S 2T 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 2019 Form M-1 annual report. If the plan was not required to file the 2019 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 C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	OMB No. 1210-0110
		2019
		This Form is Open to Public Inspection.

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019		
A Name of plan AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A	B Three-digit plan number (PN) ▶	005
C Plan sponsor's name as shown on line 2a of Form 5500 AK STEEL CORPORATION	D Employer Identification Number (EIN) 31-1267098	

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

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)

THE KIECKHEFER GROUP

13400 BISHOPS LANE
SUITE 70
BROOKFIELD, WI 53005

(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?
16	CONSULTANT	43311	Yes ☐ No ☒	Yes ☐ No ☒	0	Yes ☐ No ☒

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

PLANTE MORAN FINANCIAL ADVISORS

16060 COLLECTIONS CENTER DRIVE
CHICAGO, IL 60693

(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	AUDITING/ACCOUNTING	12400	Yes ☐ No ☒	Yes ☐ No ☒	0	Yes ☐ No ☒

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

GRAYDON HEAD AND RITCHEY LLP

P.O. BOX 6464
CINCINNATI, OH 45201

(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?
29	LEGAL COUNSEL	8389	Yes ☐ No ☒	Yes ☐ No ☒	0	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)

T. ROWE PRICE RPS INC.

100 EAST PRATT STREET
BALTIMORE, MD 21202

(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?
33 49 55 71	TRUSTEE/RECORDKEEPER	6143	Yes ☒ No ☐	Yes ☒ No ☐	0	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 ☐

(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:	PLANTE & MORAN, PLLC	b EIN:	38-1357951
c Position:	ACCOUNTING FIRM		
d Address:	537 E. PETE ROSE WAY SUITE 200 CINCINNATI, OH 45202	e Telephone:	513-595-8800

Explanation: CHANGED ACCOUNTING FIRMS DUE TO THE ACQUISITION OF AK STEEL CORPORATION BY CLEVELAND-CLIFFS IN ORDER THAT ALL EMPLOYEE BENEFIT PLAN ARE AUDITED BY THE SAME FIRM.

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan 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 2019 This Form is Open to Public Inspection.
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan <u>AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A</u>	B Three-digit plan number (PN) ►	<u>005</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>AK STEEL CORPORATION</u>	D Employer Identification Number (EIN) <u>31-1267098</u>	

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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a Name of MTIA, CCT, PSA, or 103-12 IE: AK STEEL THRIFT PLAN MASTER TRUST

b Name of sponsor of entity listed in (a): AK STEEL CORPORATION

c EIN-PN <u>31-1267098-018</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>667028657</u>
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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)
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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)
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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)
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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)
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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)
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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)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

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

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2019
		This Form is Open to Public Inspection

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019	
A Name of plan AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A	B Three-digit plan number (PN) ► 005
C Plan sponsor's name as shown on line 2a of Form 5500 AK STEEL CORPORATION	D Employer Identification Number (EIN) 31-1267098

Part I	Asset and Liability Statement
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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	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	162510	0
(2) Participant contributions.....	1b(2)	156745	0
(3) Other.....	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	0	0
(2) U.S. Government securities	1c(2)	0	0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	0	0
(B) All other.....	1c(3)(B)	0	0
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	0	0
(B) Common.....	1c(4)(B)	0	0
(5) Partnership/joint venture interests	1c(5)	0	0
(6) Real estate (other than employer real property).....	1c(6)	0	0
(7) Loans (other than to participants)	1c(7)	0	0
(8) Participant loans.....	1c(8)	6158859	6384421
(9) Value of interest in common/collective trusts	1c(9)	0	0
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	547672277	667028657
(12) Value of interest in 103-12 investment entities.....	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	0	0
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)	0	0

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	0	0
(2) Employer real property	1d(2)	0	0
e Buildings and other property used in plan operation	1e	0	0
f Total assets (add all amounts in lines 1a through 1e)	1f	554150391	673413078

Liabilities

g Benefit claims payable	1g	0	0
h Operating payables	1h	0	0
i Acquisition indebtedness	1i	0	0
j Other liabilities	1j	0	0
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	554150391	673413078
---	-----------	-----------	-----------

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)	19151531	
(B) Participants	2a(1)(B)	20325082	
(C) Others (including rollovers)	2a(1)(C)	1782156	
(2) Noncash contributions	2a(2)	0	41258769
(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)	0	
(B) U.S. Government securities	2b(1)(B)	0	
(C) Corporate debt instruments	2b(1)(C)	0	
(D) Loans (other than to participants)	2b(1)(D)	0	
(E) Participant loans	2b(1)(E)	395722	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		395722
(2) Dividends: (A) Preferred stock	2b(2)(A)	0	
(B) Common stock	2b(2)(B)	0	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	0	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	0	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	0	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	0	
(B) Other	2b(5)(B)	0	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		0
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		124688272
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		0
c Other income	2c		0
d Total income. Add all income amounts in column (b) and enter total	2d		166342763

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	47008790	
(2) To insurance carriers for the provision of benefits	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		47008790
f Corrective distributions (see instructions)	2f		1103
g Certain deemed distributions of participant loans (see instructions)	2g		0
h Interest expense	2h		0
i Administrative expenses: (1) Professional fees	2i(1)	70183	
(2) Contract administrator fees	2i(2)	0	
(3) Investment advisory and management fees	2i(3)	0	
(4) Other	2i(4)	0	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		70183
j Total expenses. Add all expense amounts in column (b) and enter total	2j		47080076

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		119262687
l Transfers of assets:			
(1) To this plan	2l(1)		0
(2) From this plan	2l(2)		0

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 Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☒ Yes ☐ No

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.)

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.)

	Yes	No	Amount
4a		X	
4b		X	

	Yes	No	Amount
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		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			

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

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

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

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____. (See instructions.)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2019 This Form is Open to Public Inspection.
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan <u>AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A</u>	B Three-digit plan number (PN) ▶ <u>005</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>AK STEEL CORPORATION</u>	D Employer Identification Number (EIN) <u>31-1267098</u>

Part I	Distributions
---------------	----------------------

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	
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): <u>52-1481931</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
----------------	---

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☐ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☐ N/A

Part III	Amendments
-----------------	-------------------

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☐ No
--	-----------------------------------	-----------------------------------	-------------------------------	-----------------------------

Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

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

Schedule R (Form 5500) 2019
v. 190130

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 participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year

b The plan year immediately preceding the current plan year

c The second preceding plan year

14a**14b****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

b The corresponding number for the second preceding plan year

15a**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

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

16a**16b**

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

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

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

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

- a** Enter the percentage of plan assets held as:

Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

- b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

- c** What duration measure was used to calculate line 19(b)?

☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

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

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

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

☐ Yes.

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

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

☐ No. Other. Provide explanation _____

AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A

FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITOR'S REPORT

December 31, 2019

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INDEPENDENT AUDITORS' REPORT

To the Plan Administrator for the
AK Steel Corporation Thrift Plan - Plan Document A

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the AK Steel Corporation Thrift Plan - Plan Document A (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2019, and the related statement of changes in net assets available for benefits for the year then ended, 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 ("DOL") Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 ("ERISA"), 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 T. Rowe Price Trust Company, the trustee of the Plan, except for comparing such information with the related information included in the 2019 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 and for the year ended December 31, 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 on the 2019 financial statements. Accordingly, we do not express an opinion on the accompanying 2019 financial statements.

Other Matter-Supplemental Schedule

The supplemental Schedule of Assets Held for Investment Purposes at End of Year as of and for the year ended December 31, 2019 is required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA 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.

Other Matter-2018 Financial Statements

The financial statements of the plan as of December 31, 2018 were audited by predecessor auditors. As permitted by 29 CFR 2520.103-8 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA, the plan administrator instructed the predecessor auditors not to perform, and they did not perform, any auditing procedures with respect to the information certified by the trustee. Their report, dated September 9, 2019, indicated that (a) because of the significance of the information that they did not audit, they were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion and accordingly, they did not express an opinion on the financial statements and (b) the form and content of the information included in the financial statements other than that derived from the information certified by the trustee, were presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

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

The form and content of the information included in the 2019 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 DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

Meaden & Moore, Ltd.

Meaden & Moore, Ltd.
Cleveland, Ohio
September 30, 2020

STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

AK Steel Corporation Thrift Plan - Plan Document A

	(In Thousands)	
	Year Ended December 31,	
	2019	2018
ASSETS		
Participant-directed investments - Interest in the AK Steel Corporation Thrift Plans Master Trust - At fair value	\$ 576,437	\$ 456,108
Participant-directed investments - Interest in the AK Steel Corporation Thrift Plans Master Trust - At contract value	90,592	91,564
Total participant-directed investments	667,029	547,672
Contributions receivable:		
Employee	—	157
Employer	—	162
Total contributions receivable	—	319
Participant notes receivable	6,384	6,159
Total Assets	673,413	554,150
LIABILITIES		
Net Assets Available for Benefits	\$ 673,413	\$ 554,150

See accompanying notes.

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

AK Steel Corporation Thrift Plan - Plan Document A

	(In Thousands)	
	Year Ended December 31,	
	2019	2018
Contributions		
Employee	\$ 20,325	\$ 19,572
Employer	19,152	18,169
Rollovers	1,782	2,255
Total contributions	41,259	39,996
Net investment income (loss) from interest in the AK Steel Corporation Thrift Plans Master Trust	124,688	(18,660)
Interest from participant notes receivable	396	362
Benefits paid directly to participants or beneficiaries	(47,010)	(50,533)
Administrative expenses	(70)	(72)
Net Increase (Decrease)	119,263	(28,907)
Net Assets Available for Benefits		
Beginning of year	554,150	583,057
End of year	<u>\$ 673,413</u>	<u>\$ 554,150</u>

See accompanying notes.

NOTES TO FINANCIAL STATEMENTS

AK Steel Corporation Thrift Plan - Plan Document A

1. Description of Plan

The following description of AK Steel Corporation Thrift Plan - Plan Document A (the "Plan" or "Plan A") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan, which was amended and restated effective January 27, 2014, is a defined contribution plan covering salary employees of AK Steel Corporation (the "Company" or "AK Steel") at all locations, and hourly employees at Coshocton Works, Rockport Works and AK Coal. Employees have an opportunity to save a portion of their earnings on a systematic and regular basis. Participation in the Plan is voluntary. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

Eligibility

All hourly employees covered under the Basic Labor Agreements for each location indicated above and all salary employees of the Company are eligible to participate in the Plan.

Contributions

Participants may elect to invest in the Plan through payroll deductions up to 100 percent of eligible wages, of which up to 15 percent of their compensation can be on an after-tax basis. Participants may also make contributions to the Plan in the form of a rollover of funds from another qualified plan.

Contributions by non-represented salaried and certain non-represented hourly participants, up to 5 percent of eligible wages, are eligible for a fixed company matching contribution of 50 percent of participant contributions. In addition, contributions of up to 5 percent of base salary are eligible for an additional quarterly company matching contribution up to 50 percent of the participant's contribution and potential supplemental contributions based on quarterly company performance during the year. All participant contributions, including any earnings thereon, are 100 percent vested at all times.

Plan A provides non-represented salaried and certain non-represented hourly participants a salary retirement contribution of 3 percent of base salary.

Plan A also provides represented hourly employees a range of fixed pension contribution per hour based on location and labor agreement for 2019. Coshocton Works hourly employees received \$2.25 per hour through April 1, 2019, and \$2.40 per hour the remainder of 2019, while Rockport Works hourly employees received \$2.85 per hour through September 30, 2019, and \$3.10 per hour the remainder of 2019.

No discretionary contributions were made for the year ended December 31, 2019.

Auto-Enrollment

Salaried participants and hourly AK Coal participants are automatically enrolled in Plan A, unless affirmatively elected otherwise. For participants automatically enrolled in Plan A, a pre-tax contribution equal to 5% of base salary will be withheld from each paycheck.

Participant Accounts

Each participant's account is credited with participant and company contributions, allocations of investment earnings or losses, and administrative expenses. Allocations are based on participants' contributions or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account. Participants may direct the investments of their account balances into various investment options offered by the Plan. Certain participants continue to hold AK Steel Holding Corporation common stock as an investment; however, no contributions have been allowed since 1999, since the investment option was frozen at that time.

Vesting

Participants are immediately 100 percent vested in employee salary and rollover contributions and any income or loss thereon. Vesting in the company's contribution portion of their accounts, plus actual net earnings and losses thereon, is based on years of service. Pension contributions in Plan A vest over three years based on location and labor agreement. Plan A salaried and AK Coal participants are 100% vested in employer non-elective contributions, but become fully vested in the employer matching contributions and related net earnings (losses) after three years of service.

Notes Receivable from Participants

Loans are permitted under certain circumstances and are subject to limitations. Participants may borrow from their fund accounts a minimum of \$1 thousand, up to a maximum equal to the lesser of \$100 thousand or 50 percent of their account balance. Loans are repaid over a period not to exceed 5 years with exceptions for the purchase of a primary residence, which are repaid over a period not to exceed 10 years.

The loans are secured by the balance in the participant's account and bear interest at Prime plus 2%, as determined on the last business day of the month. Principal and interest are paid ratably through payroll deductions. Personal payments are permitted for late or missed payments. Loans are valued at unpaid principal plus accrued but unpaid interest. No allowance for credit losses has been recorded as of December 31, 2019 and 2018. Delinquent participant loans are recorded as distributions on the basis of the terms of the Plan agreement.

Other Plan Provisions

Normal retirement age is 65.

Payment of Benefits

Distributions are payable upon retirement, death, disability, or termination of employment in the form of a lump-sum amount equal to the vested balance of a participant's account. Benefit payments to participants are recorded upon distribution. Any portion of the participant's account balance invested in company stock may be paid in cash or company stock.

Hardship Withdrawals

The portion of participants' accounts attributable to pre-tax, Roth and earnings may be withdrawn by participants less than 59-1/2 years of age prior to termination only in the event of financial hardship in accordance with Internal Revenue Service ("IRS") rules.

Investment Options

Upon enrollment in the Plan, a participant may direct any contributions to any of the investment options offered by the Plan.

Forfeitures

If a participant is not fully vested on his or her termination date, the non-vested amount of the account is forfeited. Forfeitures are used to reduce future company contributions or to pay administrative expenses of the Plan. At December 31, 2019 and 2018, forfeited account balances in Plan A totaled \$9 thousand and \$5 thousand, respectively.

2. Summary of Significant Accounting Policies

Basis of Accounting

The Plan's transactions are reported on the accrual basis of accounting. All investment securities are stated at fair value as measured by quoted prices in active markets, except for fully benefit-responsive contracts which are recorded at contract value. Shares of mutual funds are valued at the net asset value of shares held by the Plan at year end. The common collective trust fund is valued, and its net asset value ("NAV") per unit is computed at the close of the New York Stock Exchange ("NYSE"), normally 4 p.m. ET, each day the NYSE is open for business (valuation date).

Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date.

Valuation of Investments and Income Recognition

The fair value of each plan's interest in the AK Steel Corporation Thrift Plans Master Trust (the "Master Trust") is based on the beginning of the year value of the plan's interest in the Master Trust plus actual contributions and allocated investment income less actual distributions and allocated administrative expenses. The Master Trust's investments are stated at fair value except as noted below. See Note 4 for additional information.

The fully benefit-responsive unallocated contracts are valued at contract value. Contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan. Contract value represents deposits made to the contract, plus earnings at guaranteed crediting rates, less withdrawals and fees. See Note 7 for additional information.

Recent Accounting Pronouncements

In February 2017, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2017-06, Plan Accounting (Topics 960, 962, and 965): Employee Benefit Plan Master Trust Reporting ("ASU 2017-06"). ASU 2017-06 requires the Plan's interest in the master trust and any change in that interest to be presented as separate line items in the statement of net assets available for benefits and in the statement of changes in net assets available for benefits, respectively. The amendment also requires all plans to disclose their master trust's other asset and liability balances and the dollar amount of the plan's interest in each of those balances. In addition, the amendment eliminates the requirement to disclose the percentage interest in the master trust for plans with divided interest and requires that all plans disclose the dollar amount of their interest in each general type of investment. ASU 2017-06 is effective for fiscal years beginning after December 15, 2018 and Management elected to adopt the standard on its effective date of January 1, 2019. The primary impact of this standard on the financial statements are changes to disclosures for the Master Trust.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan provides for various investment options through the use of mutual funds, common collective trusts and a separately-managed fixed income fund. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, as well as the level of uncertainty related to changes in the value of the investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

Administrative Fees

Various administrative costs, audit, legal and consulting fees are paid by the Company, then reimbursed by the Plan and allocated to participants according to terms of the Plan. Other administrative expenses of the Plan, such as salaries and use of facilities, are paid by the Company.

Plan Termination

The Company has the right to amend or terminate the Plan in the future subject to the provisions of ERISA. In the event of Plan termination, participants will be entitled to the benefit that can be provided by the participant's account.

Subsequent Events

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

On March 27, 2020, President Trump signed into law the CARES Act. The CARES Act, among other things, waives the 10% early withdrawal penalty on aggregate distributions of up to \$100 thousand from certain workplace

retirement plans for COVID-19-related purposes, such as this plan. Individuals can also elect to pay the federal income tax on the distribution over 3 years or to repay the distribution within a 3-year period to an eligible retirement plan. Another component of the law suspends the 2020 required minimum distributions from certain defined contribution plans, such as this plan. These changes are in effect through 2020.

Subsequent events have been evaluated through September 30, 2020, which is the date the financial statements were available to be issued.

3. Tax Status

The Plan has received a determination letter from the IRS indicating that the Plan, as designed, is qualified for tax-exempt treatment under the applicable section of the Internal Revenue Code. Accordingly, no provision for income taxes has been made in the accompanying financial statements.

Accounting principles generally accepted in the United States of America require 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 administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2019, 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 tax jurisdictions. However, currently no audits for any tax periods are in progress.

4. Interest in Master Trust

The Plans' investments are in the Master Trust, which was established for the Plans' asset investments. Each participating plan's interest in the Master Trust is based on account balances of the participants and their elected investment options. The assets of the Master Trust are held by T. Rowe Price Trust Company. Investment income and administrative expenses relating to the Master Trust are allocated to the individual plans based upon average monthly balances invested by each plan.

The Master Trust includes the assets of the following plans:

- AK Steel Corporation Thrift Plan - Plan Document A
- AK Steel Corporation Thrift Plan - Plan Document B
- AK Steel Corporation Thrift Plan - Plan Document C

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

	(In Thousands)			
	2019		2018	
	Master Trust Balances	Plan's Interest in Master Trust Balances	Master Trust Balances	Plan's Interest in Master Trust Balances
Equity Funds	\$ 911,311	\$ 530,878	\$ 736,405	\$ 420,723
Bond Funds	35,702	21,945	27,533	14,794
Common Collective Trust Fund	30,335	17,759	27,040	15,049
Common Stock	941	395	796	318
Self-directed Accounts	7,935	5,460	6,314	5,224
Total Investments at Fair Value	<u>\$ 986,224</u>	<u>\$ 576,437</u>	<u>\$ 798,088</u>	<u>\$ 456,108</u>

The following table presents investment income (loss) of the Master Trust:

	(In Thousands)	
	December 31,	
	2019	2018
Net Realized and Unrealized Gains - Investments at Fair Value	\$ 164,004	\$ (100,031)
Interest and Dividend Income	52,260	65,115
Other Expense	(49)	(94)
Credit Adjustments	1,119	2,152
Total Investment Income (Loss)	\$ 217,334	\$ (32,858)

5. Fair Value of Financial Assets

Investments held by the Master Trust are stated at fair value except for the AK Steel Fixed Income Fund, which is stated at contract value.

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.

The following is a description of the valuation methodologies used for instruments measured at fair value, including the general classification of such instruments pursuant to the valuation hierarchy.

Mutual Funds, Common Stock and Self-Directed Accounts

The fair value of the mutual funds, common stock and self-directed accounts are based on quoted market prices. The self-directed accounts allow participants to invest in options not offered directly through the Plan. These instruments are classified in the Level 1 category of the hierarchy.

Common Collective Trust Fund

The common collective trust fund is valued at net asset value per share or its equivalent of the fund, which is based on the fair value of the fund's underlying assets. There are no redemption restrictions or unfunded commitments on this investment.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables present the investments of the Master Trust measured at fair value on a recurring basis:

(In Thousands)				
December 31, 2019				
	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 947,014	\$ —	\$ —	\$ 947,014
Common stock	941	—	—	941
Self-directed accounts	7,934	—	—	7,934
Investments measured at NAV - Common collective trust fund (1)	—	—	—	30,335
	<u>\$ 955,889</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 986,224</u>

(1) This class represents investments in an actively managed common collective trust fund that invests primarily in equity securities, which may include common stocks, options, and futures.

(In Thousands)				
December 31, 2018				
	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 763,938	\$ —	\$ —	\$ 763,938
Common stock	796	—	—	796
Self-directed accounts	6,314	—	—	6,314
Investments measured at NAV - Common collective trust fund (1)	—	—	—	27,040
	<u>\$ 771,048</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 798,088</u>

(1) This class represents investments in an actively managed common collective trust fund that invests primarily in equity securities, which may include common stocks, options, and futures.

6. Information Prepared and Certified by Trustee

T. Rowe Price Trust Company (the "Trustee") holds the Plan's investments and participant notes receivable and executes all related transactions. The investment and participant notes receivable balances and related income and losses included in the accompanying financial statements, including master trust information included in Note 4, are based solely on information certified by the Trustee.

7. AK Steel Fixed Income Fund

The Plan provides to participants a separately managed stable value investment option that currently includes synthetic investment contracts ("SIC") that are issued to the Fixed Income Fund, as well as a collective short-term investment fund. The SICs issued to the Fixed Income Fund are issued by high-quality insurance companies and banks. The SICs are supported by units of three stable value collective trust funds that invest in investment grade fixed-income securities, including U.S. Treasuries, U.S. Agencies, corporate bonds, mortgage-backed and asset backed securities, commercial mortgage-backed securities, and cash reserves. Each SIC provides that participants execute transactions at contract value. Contract value represents contributions made to the fund, plus earnings, less participant withdrawals. The interest rates on the SICs are typically reset on a quarterly basis based on the current yield of the underlying investments, the differences between the contract value and the market value of the underlying assets supporting the contracts amortized over the duration of each contract. The interest rate cannot be less than zero. As described in Note 2, because the SICs are fully benefit responsive, contract value is the relevant measurement attribute for that portion of the net assets attributable to the SICs. While participants may ordinarily direct the withdrawal or transfer of all or a portion of their investments at contract value, certain events, such as a plan termination or a plan merger initiated by the plan sponsor, may limit the ability of the Plan to transact at contract value or may allow for the termination of the SICs by the issuers at less than contract value. The Plan's sponsor does not currently believe that any events that may limit the ability of the Plan to transact at contract value are probable.

The Fixed Income Fund may also invest in guaranteed investment contracts ("GIC"), which carry a fixed rate of interest for a fixed period of time and may include the same types of contract restrictions for certain events as the SICs. The Fixed Income Fund does not currently hold any GICs.

8. Party-in-Interest Transactions

Certain plan assets are in investment funds managed by T. Rowe Price Trust Company or its affiliates. T. Rowe Price Trust Company is the trustee of the Plan; therefore, these transactions qualify as party-in-interest transactions, as defined under ERISA guidelines. The Plan invests in the common stock of the Company, and the Company pays certain administrative fees on behalf of the Plan. The Company is the Plan's sponsor; therefore, these transactions qualify as party-in-interest transactions, as defined under ERISA guidelines. In addition, the Plan has arrangements with various service providers and these arrangements qualify as party-in-interest.

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

AK Steel Corporation Thrift Plan - Plan Document A
EIN 31-1267098
Plan No. 005

December 31, 2019

(a)	(b) Identity of Issuer	(c) Description of Investment	(d) Cost	(e) Current Value
**	T. Rowe Price Trust Company	Master Trust	*	\$ 667,028,657
**	Participants	Participant notes receivable bearing interest at rates ranging from 3.25 to 7.5 percent	*	6,384,421
				<u>\$ 673,413,078</u>

*Cost information not required

**Denotes party in interest

AK STEEL CORPORATION THRIFT PLAN - PLAN DOCUMENT A

FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITOR'S REPORT

December 31, 2019

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INDEPENDENT AUDITORS' REPORT

To the Plan Administrator for the
AK Steel Corporation Thrift Plan - Plan Document A

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the AK Steel Corporation Thrift Plan - Plan Document A (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2019, and the related statement of changes in net assets available for benefits for the year then ended, 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 ("DOL") Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 ("ERISA"), 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 T. Rowe Price Trust Company, the trustee of the Plan, except for comparing such information with the related information included in the 2019 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 and for the year ended December 31, 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 on the 2019 financial statements. Accordingly, we do not express an opinion on the accompanying 2019 financial statements.

Other Matter-Supplemental Schedule

The supplemental Schedule of Assets Held for Investment Purposes at End of Year as of and for the year ended December 31, 2019 is required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA 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.

Other Matter-2018 Financial Statements

The financial statements of the plan as of December 31, 2018 were audited by predecessor auditors. As permitted by 29 CFR 2520.103-8 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA, the plan administrator instructed the predecessor auditors not to perform, and they did not perform, any auditing procedures with respect to the information certified by the trustee. Their report, dated September 9, 2019, indicated that (a) because of the significance of the information that they did not audit, they were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion and accordingly, they did not express an opinion on the financial statements and (b) the form and content of the information included in the financial statements other than that derived from the information certified by the trustee, were presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

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

The form and content of the information included in the 2019 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 DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

Meaden & Moore, Ltd.

Meaden & Moore, Ltd.
Cleveland, Ohio
September 30, 2020

STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

AK Steel Corporation Thrift Plan - Plan Document A

	(In Thousands)	
	Year Ended December 31,	
	2019	2018
ASSETS		
Participant-directed investments - Interest in the AK Steel Corporation Thrift Plans Master Trust - At fair value	\$ 576,437	\$ 456,108
Participant-directed investments - Interest in the AK Steel Corporation Thrift Plans Master Trust - At contract value	90,592	91,564
Total participant-directed investments	667,029	547,672
Contributions receivable:		
Employee	—	157
Employer	—	162
Total contributions receivable	—	319
Participant notes receivable	6,384	6,159
Total Assets	673,413	554,150
LIABILITIES		
Net Assets Available for Benefits	\$ 673,413	\$ 554,150

See accompanying notes.

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

AK Steel Corporation Thrift Plan - Plan Document A

	(In Thousands)	
	Year Ended December 31,	
	2019	2018
Contributions		
Employee	\$ 20,325	\$ 19,572
Employer	19,152	18,169
Rollovers	1,782	2,255
Total contributions	41,259	39,996
Net investment income (loss) from interest in the AK Steel Corporation Thrift Plans Master Trust	124,688	(18,660)
Interest from participant notes receivable	396	362
Benefits paid directly to participants or beneficiaries	(47,010)	(50,533)
Administrative expenses	(70)	(72)
Net Increase (Decrease)	119,263	(28,907)
Net Assets Available for Benefits		
Beginning of year	554,150	583,057
End of year	\$ 673,413	\$ 554,150

See accompanying notes.

NOTES TO FINANCIAL STATEMENTS

AK Steel Corporation Thrift Plan - Plan Document A

1. Description of Plan

The following description of AK Steel Corporation Thrift Plan - Plan Document A (the "Plan" or "Plan A") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan, which was amended and restated effective January 27, 2014, is a defined contribution plan covering salary employees of AK Steel Corporation (the "Company" or "AK Steel") at all locations, and hourly employees at Coshocton Works, Rockport Works and AK Coal. Employees have an opportunity to save a portion of their earnings on a systematic and regular basis. Participation in the Plan is voluntary. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

Eligibility

All hourly employees covered under the Basic Labor Agreements for each location indicated above and all salary employees of the Company are eligible to participate in the Plan.

Contributions

Participants may elect to invest in the Plan through payroll deductions up to 100 percent of eligible wages, of which up to 15 percent of their compensation can be on an after-tax basis. Participants may also make contributions to the Plan in the form of a rollover of funds from another qualified plan.

Contributions by non-represented salaried and certain non-represented hourly participants, up to 5 percent of eligible wages, are eligible for a fixed company matching contribution of 50 percent of participant contributions. In addition, contributions of up to 5 percent of base salary are eligible for an additional quarterly company matching contribution up to 50 percent of the participant's contribution and potential supplemental contributions based on quarterly company performance during the year. All participant contributions, including any earnings thereon, are 100 percent vested at all times.

Plan A provides non-represented salaried and certain non-represented hourly participants a salary retirement contribution of 3 percent of base salary.

Plan A also provides represented hourly employees a range of fixed pension contribution per hour based on location and labor agreement for 2019. Coshocton Works hourly employees received \$2.25 per hour through April 1, 2019, and \$2.40 per hour the remainder of 2019, while Rockport Works hourly employees received \$2.85 per hour through September 30, 2019, and \$3.10 per hour the remainder of 2019.

No discretionary contributions were made for the year ended December 31, 2019.

Auto-Enrollment

Salaried participants and hourly AK Coal participants are automatically enrolled in Plan A, unless affirmatively elected otherwise. For participants automatically enrolled in Plan A, a pre-tax contribution equal to 5% of base salary will be withheld from each paycheck.

Participant Accounts

Each participant's account is credited with participant and company contributions, allocations of investment earnings or losses, and administrative expenses. Allocations are based on participants' contributions or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account. Participants may direct the investments of their account balances into various investment options offered by the Plan. Certain participants continue to hold AK Steel Holding Corporation common stock as an investment; however, no contributions have been allowed since 1999, since the investment option was frozen at that time.

Vesting

Participants are immediately 100 percent vested in employee salary and rollover contributions and any income or loss thereon. Vesting in the company's contribution portion of their accounts, plus actual net earnings and losses thereon, is based on years of service. Pension contributions in Plan A vest over three years based on location and labor agreement. Plan A salaried and AK Coal participants are 100% vested in employer non-elective contributions, but become fully vested in the employer matching contributions and related net earnings (losses) after three years of service.

Notes Receivable from Participants

Loans are permitted under certain circumstances and are subject to limitations. Participants may borrow from their fund accounts a minimum of \$1 thousand, up to a maximum equal to the lesser of \$100 thousand or 50 percent of their account balance. Loans are repaid over a period not to exceed 5 years with exceptions for the purchase of a primary residence, which are repaid over a period not to exceed 10 years.

The loans are secured by the balance in the participant's account and bear interest at Prime plus 2%, as determined on the last business day of the month. Principal and interest are paid ratably through payroll deductions. Personal payments are permitted for late or missed payments. Loans are valued at unpaid principal plus accrued but unpaid interest. No allowance for credit losses has been recorded as of December 31, 2019 and 2018. Delinquent participant loans are recorded as distributions on the basis of the terms of the Plan agreement.

Other Plan Provisions

Normal retirement age is 65.

Payment of Benefits

Distributions are payable upon retirement, death, disability, or termination of employment in the form of a lump-sum amount equal to the vested balance of a participant's account. Benefit payments to participants are recorded upon distribution. Any portion of the participant's account balance invested in company stock may be paid in cash or company stock.

Hardship Withdrawals

The portion of participants' accounts attributable to pre-tax, Roth and earnings may be withdrawn by participants less than 59-1/2 years of age prior to termination only in the event of financial hardship in accordance with Internal Revenue Service ("IRS") rules.

Investment Options

Upon enrollment in the Plan, a participant may direct any contributions to any of the investment options offered by the Plan.

Forfeitures

If a participant is not fully vested on his or her termination date, the non-vested amount of the account is forfeited. Forfeitures are used to reduce future company contributions or to pay administrative expenses of the Plan. At December 31, 2019 and 2018, forfeited account balances in Plan A totaled \$9 thousand and \$5 thousand, respectively.

2. Summary of Significant Accounting Policies

Basis of Accounting

The Plan's transactions are reported on the accrual basis of accounting. All investment securities are stated at fair value as measured by quoted prices in active markets, except for fully benefit-responsive contracts which are recorded at contract value. Shares of mutual funds are valued at the net asset value of shares held by the Plan at year end. The common collective trust fund is valued, and its net asset value ("NAV") per unit is computed at the close of the New York Stock Exchange ("NYSE"), normally 4 p.m. ET, each day the NYSE is open for business (valuation date).

Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date.

Valuation of Investments and Income Recognition

The fair value of each plan's interest in the AK Steel Corporation Thrift Plans Master Trust (the "Master Trust") is based on the beginning of the year value of the plan's interest in the Master Trust plus actual contributions and allocated investment income less actual distributions and allocated administrative expenses. The Master Trust's investments are stated at fair value except as noted below. See Note 4 for additional information.

The fully benefit-responsive unallocated contracts are valued at contract value. Contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan. Contract value represents deposits made to the contract, plus earnings at guaranteed crediting rates, less withdrawals and fees. See Note 7 for additional information.

Recent Accounting Pronouncements

In February 2017, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2017-06, Plan Accounting (Topics 960, 962, and 965): Employee Benefit Plan Master Trust Reporting ("ASU 2017-06"). ASU 2017-06 requires the Plan's interest in the master trust and any change in that interest to be presented as separate line items in the statement of net assets available for benefits and in the statement of changes in net assets available for benefits, respectively. The amendment also requires all plans to disclose their master trust's other asset and liability balances and the dollar amount of the plan's interest in each of those balances. In addition, the amendment eliminates the requirement to disclose the percentage interest in the master trust for plans with divided interest and requires that all plans disclose the dollar amount of their interest in each general type of investment. ASU 2017-06 is effective for fiscal years beginning after December 15, 2018 and Management elected to adopt the standard on its effective date of January 1, 2019. The primary impact of this standard on the financial statements are changes to disclosures for the Master Trust.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan provides for various investment options through the use of mutual funds, common collective trusts and a separately-managed fixed income fund. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, as well as the level of uncertainty related to changes in the value of the investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

Administrative Fees

Various administrative costs, audit, legal and consulting fees are paid by the Company, then reimbursed by the Plan and allocated to participants according to terms of the Plan. Other administrative expenses of the Plan, such as salaries and use of facilities, are paid by the Company.

Plan Termination

The Company has the right to amend or terminate the Plan in the future subject to the provisions of ERISA. In the event of Plan termination, participants will be entitled to the benefit that can be provided by the participant's account.

Subsequent Events

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

On March 27, 2020, President Trump signed into law the CARES Act. The CARES Act, among other things, waives the 10% early withdrawal penalty on aggregate distributions of up to \$100 thousand from certain workplace

retirement plans for COVID-19-related purposes, such as this plan. Individuals can also elect to pay the federal income tax on the distribution over 3 years or to repay the distribution within a 3-year period to an eligible retirement plan. Another component of the law suspends the 2020 required minimum distributions from certain defined contribution plans, such as this plan. These changes are in effect through 2020.

Subsequent events have been evaluated through September 30, 2020, which is the date the financial statements were available to be issued.

3. Tax Status

The Plan has received a determination letter from the IRS indicating that the Plan, as designed, is qualified for tax-exempt treatment under the applicable section of the Internal Revenue Code. Accordingly, no provision for income taxes has been made in the accompanying financial statements.

Accounting principles generally accepted in the United States of America require 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 administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2019, 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 tax jurisdictions. However, currently no audits for any tax periods are in progress.

4. Interest in Master Trust

The Plans' investments are in the Master Trust, which was established for the Plans' asset investments. Each participating plan's interest in the Master Trust is based on account balances of the participants and their elected investment options. The assets of the Master Trust are held by T. Rowe Price Trust Company. Investment income and administrative expenses relating to the Master Trust are allocated to the individual plans based upon average monthly balances invested by each plan.

The Master Trust includes the assets of the following plans:

- AK Steel Corporation Thrift Plan - Plan Document A
- AK Steel Corporation Thrift Plan - Plan Document B
- AK Steel Corporation Thrift Plan - Plan Document C

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

	(In Thousands)			
	2019		2018	
	Master Trust Balances	Plan's Interest in Master Trust Balances	Master Trust Balances	Plan's Interest in Master Trust Balances
Equity Funds	\$ 911,311	\$ 530,878	\$ 736,405	\$ 420,723
Bond Funds	35,702	21,945	27,533	14,794
Common Collective Trust Fund	30,335	17,759	27,040	15,049
Common Stock	941	395	796	318
Self-directed Accounts	7,935	5,460	6,314	5,224
Total Investments at Fair Value	<u>\$ 986,224</u>	<u>\$ 576,437</u>	<u>\$ 798,088</u>	<u>\$ 456,108</u>

The following table presents investment income (loss) of the Master Trust:

	(In Thousands)	
	December 31,	
	2019	2018
Net Realized and Unrealized Gains - Investments at Fair Value	\$ 164,004	\$ (100,031)
Interest and Dividend Income	52,260	65,115
Other Expense	(49)	(94)
Credit Adjustments	1,119	2,152
Total Investment Income (Loss)	\$ 217,334	\$ (32,858)

5. Fair Value of Financial Assets

Investments held by the Master Trust are stated at fair value except for the AK Steel Fixed Income Fund, which is stated at contract value.

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.

The following is a description of the valuation methodologies used for instruments measured at fair value, including the general classification of such instruments pursuant to the valuation hierarchy.

Mutual Funds, Common Stock and Self-Directed Accounts

The fair value of the mutual funds, common stock and self-directed accounts are based on quoted market prices. The self-directed accounts allow participants to invest in options not offered directly through the Plan. These instruments are classified in the Level 1 category of the hierarchy.

Common Collective Trust Fund

The common collective trust fund is valued at net asset value per share or its equivalent of the fund, which is based on the fair value of the fund's underlying assets. There are no redemption restrictions or unfunded commitments on this investment.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables present the investments of the Master Trust measured at fair value on a recurring basis:

(In Thousands)				
December 31, 2019				
	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 947,014	\$ —	\$ —	\$ 947,014
Common stock	941	—	—	941
Self-directed accounts	7,934	—	—	7,934
Investments measured at NAV - Common collective trust fund (1)	—	—	—	30,335
	<u>\$ 955,889</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 986,224</u>

(1) This class represents investments in an actively managed common collective trust fund that invests primarily in equity securities, which may include common stocks, options, and futures.

(In Thousands)				
December 31, 2018				
	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 763,938	\$ —	\$ —	\$ 763,938
Common stock	796	—	—	796
Self-directed accounts	6,314	—	—	6,314
Investments measured at NAV - Common collective trust fund (1)	—	—	—	27,040
	<u>\$ 771,048</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 798,088</u>

(1) This class represents investments in an actively managed common collective trust fund that invests primarily in equity securities, which may include common stocks, options, and futures.

6. Information Prepared and Certified by Trustee

T. Rowe Price Trust Company (the "Trustee") holds the Plan's investments and participant notes receivable and executes all related transactions. The investment and participant notes receivable balances and related income and losses included in the accompanying financial statements, including master trust information included in Note 4, are based solely on information certified by the Trustee.

7. AK Steel Fixed Income Fund

The Plan provides to participants a separately managed stable value investment option that currently includes synthetic investment contracts ("SIC") that are issued to the Fixed Income Fund, as well as a collective short-term investment fund. The SICs issued to the Fixed Income Fund are issued by high-quality insurance companies and banks. The SICs are supported by units of three stable value collective trust funds that invest in investment grade fixed-income securities, including U.S. Treasuries, U.S. Agencies, corporate bonds, mortgage-backed and asset backed securities, commercial mortgage-backed securities, and cash reserves. Each SIC provides that participants execute transactions at contract value. Contract value represents contributions made to the fund, plus earnings, less participant withdrawals. The interest rates on the SICs are typically reset on a quarterly basis based on the current yield of the underlying investments, the differences between the contract value and the market value of the underlying assets supporting the contracts amortized over the duration of each contract. The interest rate cannot be less than zero. As described in Note 2, because the SICs are fully benefit responsive, contract value is the relevant measurement attribute for that portion of the net assets attributable to the SICs. While participants may ordinarily direct the withdrawal or transfer of all or a portion of their investments at contract value, certain events, such as a plan termination or a plan merger initiated by the plan sponsor, may limit the ability of the Plan to transact at contract value or may allow for the termination of the SICs by the issuers at less than contract value. The Plan's sponsor does not currently believe that any events that may limit the ability of the Plan to transact at contract value are probable.

The Fixed Income Fund may also invest in guaranteed investment contracts ("GIC"), which carry a fixed rate of interest for a fixed period of time and may include the same types of contract restrictions for certain events as the SICs. The Fixed Income Fund does not currently hold any GICs.

8. Party-in-Interest Transactions

Certain plan assets are in investment funds managed by T. Rowe Price Trust Company or its affiliates. T. Rowe Price Trust Company is the trustee of the Plan; therefore, these transactions qualify as party-in-interest transactions, as defined under ERISA guidelines. The Plan invests in the common stock of the Company, and the Company pays certain administrative fees on behalf of the Plan. The Company is the Plan's sponsor; therefore, these transactions qualify as party-in-interest transactions, as defined under ERISA guidelines. In addition, the Plan has arrangements with various service providers and these arrangements qualify as party-in-interest.

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

AK Steel Corporation Thrift Plan - Plan Document A
EIN 31-1267098
Plan No. 005

December 31, 2019

(a)	(b) Identity of Issuer	(c) Description of Investment	(d) Cost	(e) Current Value
**	T. Rowe Price Trust Company	Master Trust	*	\$ 667,028,657
**	Participants	Participant notes receivable bearing interest at rates ranging from 3.25 to 7.5 percent	*	6,384,421
				<u>\$ 673,413,078</u>

*Cost information not required

**Denotes party in interest