

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>GEORGIA-PACIFIC LLC SALARIED PENSION PLAN</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>046</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>01/01/1978</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>046</u>	1c Effective date of plan <u>01/01/1978</u>	
1b Three-digit plan number (PN) ▶	<u>046</u>				
1c Effective date of plan <u>01/01/1978</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>GEORGIA-PACIFIC LLC</u> <u>133 PEACHTREE STREET NE, 39TH FLOOR</u> <u>ATLANTA, GA 30303</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>93-0432081</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>404-652-8326</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>321210</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>93-0432081</u>	2c Plan Sponsor's telephone number <u>404-652-8326</u>	2d Business code (see instructions) <u>321210</u>	
2b Employer Identification Number (EIN) <u>93-0432081</u>					
2c Plan Sponsor's telephone number <u>404-652-8326</u>					
2d Business code (see instructions) <u>321210</u>					

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	09/28/2020	JULIE BREHM
	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.

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3a Plan administrator's name and address ☐ Same as Plan Sponsor GEORGIA-PACIFIC LLC C/O KOCH BUSINESS SOLUTIONS, LP 100 PEACHTREE STREET NW, 6TH FLOOR ATLANTA, GA 30303	3b Administrator's EIN 93-0432081 3c Administrator's telephone number 404-652-2019
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 18058
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 4844 6a(2) 4348 6b 5902 6c 5274 6d 15524 6e 1524 6f 17048 6g 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1A 1C 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
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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) ☐ 0 **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 _____

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	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

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

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

A Name of plan <u>GEORGIA-PACIFIC LLC SALARIED PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>046</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>GEORGIA-PACIFIC LLC</u>	D Employer Identification Number (EIN) <u>93-0432081</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2019</u>	
2 Assets:	
a Market value	2a <u>1436273579</u>
b Actuarial value	2b <u>1426107733</u>
3 Funding target/participant count breakdown	(1) Number of participants (2) Vested Funding Target (3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	<u>7464</u> <u>448211372</u> <u>448211372</u>
b For terminated vested participants.....	<u>5750</u> <u>312826381</u> <u>312826381</u>
c For active participants	<u>4844</u> <u>534205285</u> <u>534205285</u>
d Total.....	<u>18058</u> <u>1295243038</u> <u>1295243038</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐	
a Funding target disregarding prescribed at-risk assumptions	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b
5 Effective interest rate	5 <u>5.32</u> %
6 Target normal cost.....	6 <u>26400320</u>

Statement by Enrolled Actuary

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

SIGN HERE	
Signature of actuary	<u>09/21/2020</u>
<u>MICHAEL R. MACE</u>	Date
Type or print name of actuary	<u>20-06591</u>
<u>WILLIS TOWERS WATSON US LLC</u>	Most recent enrollment number
Firm name	<u>314-719-5900</u>
<u>101 S HANLEY ROAD</u> <u>SUITE 900</u> <u>ST. LOUIS, MO 63105-3437</u>	Telephone number (including area code)
Address of the firm	

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

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

Schedule SB (Form 5500) 2019
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Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>6.53</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.50</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	110.10 %
15 Adjusted funding target attainment percentage	15	110.10 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	115.93 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

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

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ►			18(b)	0	18(c) 0

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

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

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

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

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
3.74 %2nd segment:
5.35 %3rd segment:
6.11 %☐ N/A, full yield curve used**b** Applicable month (enter code)**21b**

4

22 Weighted average retirement age**22**

63

23 Mortality table(s) (see instructions) ☐ Prescribed - combined☐ Prescribed - separate☒ Substitute**Part VI Miscellaneous Items****24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No**26** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years **28** 0**29** Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a) **29** 0**30** Remaining amount of unpaid minimum required contributions (line 28 minus line 29) **30** 0**Part VIII Minimum Required Contribution For Current Year****31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6) **31a** 26400320**b** Excess assets, if applicable, but not greater than line 31a **31b** 26400320**32** Amortization installments:**a** Net shortfall amortization installment Outstanding Balance 0 Installment 0**b** Waiver amortization installment 0 0**33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount **33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) **34** 0**35** Balances elected for use to offset funding requirement Carryover balance 0 Prefunding balance 0 Total balance 0**36** Additional cash requirement (line 34 minus line 35) **36** 0**37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) **37** 0**38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36) **38a** 0**b** Portion included in line 38a attributable to use of prefunding and funding standard carryover balances **38b** 0**39** Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) **39** 0**40** Unpaid minimum required contributions for all years **40** 0**Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)****41** If an election was made to use PRA 2010 funding relief for this plan:**a** Schedule elected ☐ 2 plus 7 years ☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		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 GEORGIA-PACIFIC LLC SALARIED PENSION PLAN	B Three-digit plan number (PN) ▶	046
C Plan sponsor's name as shown on line 2a of Form 5500 GEORGIA-PACIFIC LLC	D Employer Identification Number (EIN) 93-0432081	

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
ALIGHT FINANCIAL SOLUTIONS LLC
82-1061233

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

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

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

ALIGHT FINANCIAL SOLUTIONS, LLC

82-1061233

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15	RECORDKEEPER	815026	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

BANK OF NEW YORK MELLON

13-5160382

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
18 21	TRUSTEE	114577	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

TOWERS WATSON DELAWARE, INC.

53-0181291

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11	ACTUARY	66850	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

MAYER HOFFMAN MCCANN P.C.

43-1947695

(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	AUDITOR	28130	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

IRON MOUNTAIN

1000 CAMPUS DRIVE
COLLEGEVILLE, PA 19426

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15	RECORDKEEPER	10881	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

Part I Service Provider Information (continued)

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

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

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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 <hr/> 2019 <hr/> 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>GEORGIA-PACIFIC LLC SALARIED PENSION PLAN</u>	B Three-digit plan number (PN) ►	<u>046</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>GEORGIA-PACIFIC LLC</u>	D Employer Identification Number (EIN) <u>93-0432081</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: KOCH IND INC PEN RET PLAN MASTER TR

b Name of sponsor of entity listed in (a): KOCH INDUSTRIES INC

c EIN-PN <u>25-6263968-001</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>1426188051</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:

b Name of sponsor of entity listed in (a):

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

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

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

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

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 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 GEORGIA-PACIFIC LLC SALARIED PENSION PLAN	B Three-digit plan number (PN) ►	046
C Plan sponsor's name as shown on line 2a of Form 5500 GEORGIA-PACIFIC LLC	D Employer Identification Number (EIN) 93-0432081	

Part I Asset and Liability Statement			
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	0	0
(2) Participant contributions.....	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property).....	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans.....	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	1439270702	1426188051
(12) Value of interest in 103-12 investment entities.....	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)		

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities	1d(1)	
(2)	Employer real property	1d(2)	
e	Buildings and other property used in plan operation	1e	
f	Total assets (add all amounts in lines 1a through 1e)	1f	1439270702 1426188051
Liabilities			
g	Benefit claims payable	1g	
h	Operating payables	1h	189816 70722
i	Acquisition indebtedness	1i	
j	Other liabilities	1j	
k	Total liabilities (add all amounts in lines 1g through 1j)	1k	189816 70722
Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	1439080886 1426117329

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.

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

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		112590040
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		112590040

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	123073493	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		123073493
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	209557	
(2) Contract administrator fees	2i(2)	815026	
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	1455521	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		2480104
j Total expenses. Add all expense amounts in column (b) and enter total	2j		125553597

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-12963557
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

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

b 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: **MAYER HOFFMAN MCCANN PC**

(2) EIN: **43-1947695**

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		5000000
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.)			
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 4233822. (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>GEORGIA-PACIFIC LLC SALARIED PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>046</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>GEORGIA-PACIFIC LLC</u>	D Employer Identification Number (EIN) <u>93-0432081</u>

Part I	Distributions
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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	<u>0</u>
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>25-6263968</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	<u>653</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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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
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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
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Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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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	14a	
	b The plan year immediately preceding the current plan year	14b	
	c The second preceding plan year	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
	a The corresponding number for the plan year immediately preceding the current plan year	15a	
	b The corresponding number for the second preceding plan year	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐		

Part VI	Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans
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18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment
19	<p>If the total number of participants is 1,000 or more, complete lines (a) through (c)</p> <p>a Enter the percentage of plan assets held as: Stock: <u>30.0</u> % Investment-Grade Debt: <u>30.0</u> % High-Yield Debt: <u>5.0</u> % Real Estate: <u>10.0</u> % Other: <u>25.0</u> %</p> <p>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</p> <p>c What duration measure was used to calculate line 19(b)? ☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):</p>
20	<p>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.</p> <p>a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No</p> <p>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 _____</p>

Financial Statements and
Independent Auditors' Report

Georgia-Pacific LLC Salaried Pension Plan

December 31, 2019 and 2018



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Note: All schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, as amended, have been omitted because they are not applicable.	



Mayer Hoffman McCann P.C.

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INDEPENDENT AUDITORS' REPORT

To the Plan Administrator
Georgia-Pacific LLC Salaried Pension Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the Georgia-Pacific LLC Salaried Pension Plan (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2019 and 2018, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

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.

Auditors' 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, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified by The Bank of New York Mellon/BNY Mellon, N.A., the trustee of the Plan, except for comparing the information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained certifications from the trustee as of December 31, 2019 and 2018 and for the years then ended, that the information provided to the plan administrator by the trustee is complete and accurate.

Disclaimer of Opinion

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

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

The form and content of the information included in the financial statements, 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, is presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Mayer Hoffman McCann P.C.

Kansas City, Missouri
September 25, 2020



Member of Kreston International – a global network of independent accounting firms

Statements of net assets available for benefits

December 31	2019	2018
Assets:		
Plan interest in Koch Companies Defined Benefit Master Trust, at fair value	\$ 1,426,188,051	\$ 1,439,270,702
Total assets	1,426,188,051	1,439,270,702
Liabilities:		
Accrued liabilities	70,722	189,816
Total liabilities	70,722	189,816
Net assets available for benefits	\$ 1,426,117,329	\$ 1,439,080,886

See accompanying notes to the financial statements

Statements of changes in net assets available for benefits

For the years ended December 31	2019	2018
Additions:		
Change in Plan interest in Koch Companies Defined Benefit Master Trust, at fair value	\$ 112,590,040	\$ 71,313,793
Total additions, net	112,590,040	71,313,793
Deductions:		
Benefit payments to participants and beneficiaries	123,073,493	129,847,933
Administrative expenses	2,480,104	3,594,307
Total deductions	125,553,597	133,442,240
Net decrease	(12,963,557)	(62,128,447)
Net assets available for benefits, beginning of year	1,439,080,886	1,501,209,333
Net assets available for benefits, end of year	\$ 1,426,117,329	\$ 1,439,080,886

See accompanying notes to the financial statements

Notes to financial statements

1 Description of the Plan

The following description of the Georgia-Pacific LLC Salaried Pension Plan (the Plan) provides only general information. Participants should refer to the Plan document for more complete information.

General

The Plan is a noncontributory cash balance defined benefit pension plan covering United States of America salaried employees of Georgia-Pacific LLC, a Delaware limited liability company, and its affiliates (the Company). The Plan only covers employees hired before January 1, 2006. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA). Under the Plan, a hypothetical personal account is maintained for each participant representing the individual's accrued retirement benefit. Each participant's account is credited semi-monthly with benefit and interest credits. Benefit credits are equal to a percentage of a participant's eligible compensation, as defined. The percentage is determined based upon the participant's age as of the December 31 immediately preceding such semi-monthly period, as follows:

Participant's age as of the applicable December 31:	Percentage of Compensation
Below 30	4.0%
30 to 39	4.5%
40 to 49	5.0%
50 to 59	5.5%
60 and over	6.0%

In addition, there is an additional adjustment for participants' compensation which exceeds the Social Security Taxable Wage Base.

Interest credits are calculated by determining the semi-monthly rate that will effectively yield, on an annual basis (when compounded), the annual 30-year Treasury Constant Maturities Rate determined as of the November preceding the Plan Year for which it is effective.

The trustee of the Plan, Bank of New York Mellon/BNY Mellon, N.A. (the Trustee), and the Koch Industries, Inc. Investment Committee manage the Plan's investment assets.

Eligibility

United States of America regular salaried basis employees (or other employees entitled to salaried benefits) of the Company, as determined in accordance with the Company's standard payroll policies and practices, or employees who are United States citizens working abroad at Company-owned facilities and who are paid on the United States payroll (other than an employee who is treated as such solely by reason of the leased employee rules of Section 414(n) of the Internal Revenue Code (the Code)), are eligible for participation in the Plan. Employees who are considered as "leased employees" by reason of the leased employee rules of Section 414(n) of the Code are not eligible to participate in the Plan.

Effective January 1, 2006, the Plan was closed to new participants.

Funding Policy

The Company makes contributions to the Plan based on the funding recommendations of the Plan's independent consulting actuary to meet the minimum requirements under ERISA. The Plan was in compliance with applicable ERISA funding requirements for 2019 and 2018.

Vesting

Actively employed participants become 100% vested upon completion of three years of service, attainment of age 65, death, or disability. If a participant terminates employment prior to satisfying the 100% vesting requirements, he or she forfeits the right to receive the benefits accumulated.

Pension Benefits

Normal retirement commences on the first day of the month on or after the date on which a participant has attained the age of 65. Benefit payments are based on an annuity for life, as defined by the Plan document, if the participant is not married. A married retiree automatically receives his/her pension benefits in the form of a joint and 50% surviving spouse survivor annuity, as defined by the Plan document unless an election is made to receive another benefit form.

Disability Benefits

A participant who terminates employment due to a disability and has met the eligibility requirements under the Plan is entitled to a disability benefit. The benefit is the accrued normal retirement benefit commencing immediately with no reduction for commencement prior to age 65.

Death Benefits

If an unmarried participant dies prior to actual retirement, the participant's beneficiary shall be entitled to receive a lump-sum payment equal to the participant's vested benefit based on past service as of the date of death. If a married vested participant dies prior to actual retirement, the participant's spouse will receive a level life annuity. The spouse may elect other forms of payment as defined by the Plan document.

2 Summary of Significant Accounting Policies**Basis of Accounting**

The accompanying financial statements are prepared on the accrual method of accounting.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles in the United States of America (US GAAP) requires management to make estimates and assumptions that affect certain reported amounts of assets and liabilities and changes therein, disclosures of contingent assets and liabilities and the actuarial present value of accumulated plan benefits at the date of the financial statements. Accordingly, actual results may differ from those estimates.

New Accounting Pronouncement

In February 2017, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2017-06, "Employee Benefit Plan Master Trust Reporting". The ASU requires an employee benefit plan to report interests in a master trust and the change in the value of that interest as separate line items on the statements of net assets available for benefits and the statements of changes in net assets available for benefits, respectively. Additionally, the ASU requires the Plan to disclose the master trust's investments and other assets and liabilities, as well as the dollar amount of its interest in these balances. The guidance requires retrospective application and is effective for fiscal years beginning after December 15, 2018. As required, the Company has adopted this new guidance in Note 3.

Investment Valuation and Income Recognition

The Plan's investment in the Koch Companies Defined Benefit Master Trust (Koch Master Trust) is stated at fair value (Note 3). Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (Note 4).

Investments held by the Koch Master Trust that are traded on a national securities exchange are valued at the last reported sales price on the last business day of the Plan year. Investments in preferred stocks, government bonds, corporate bonds, other corporate debt securities, and cash equivalents are valued based on yields available on comparable securities. Investments in limited partnerships are valued at appraised values at the end of the Plan year as reported by the partnerships' respective general partners and the Trustee of the Plan. Appraised values are developed using various modeling techniques, including, but not limited to, the strong correlation of the underlying security to one or more broad-based securities market indices and/or other financial instruments. Other investments consist primarily of synthetic equity options that are indexed to specific equity market benchmarks and are valued based upon observable market data. Investments in derivative instruments are marked to market daily based on quoted prices or widely accepted models that use readily observable market parameters as their basis. Amounts owed or due on open derivative contracts are recorded as receivables or payables to the Koch Master Trust. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Investment related expenses of the Koch Master Trust, such as Trustee and investment manager fees, are paid by the Koch Master Trust and are netted against investment gains.

Payment of Benefits

Benefits are recorded in the year in which they are paid.

Administrative Expenses

Administrative expenses include Pension Benefit Guaranty Corporation (PBGC) premiums, record keeping, legal, and other administration fees directly incurred by the Plan.

Subsequent Events

The Plan administrator has evaluated subsequent events through September 25, 2020, the date the financial statements were available to be issued.

On January 30, 2020, the World Health Organization (WHO) declared a global health emergency because of the coronavirus (the "COVID-19 outbreak") creating risks to the international community as the virus spread globally beyond its point of origin. On March 11, 2020, the WHO classified the COVID-19 outbreak as a pandemic, based on the rapid increase in exposure globally.

The full impact of the COVID-19 outbreak continues to evolve as of the date of this report. This pandemic has adversely affected global economic activity and greatly contributes to significant deterioration and instability in financial markets. As a result, the Plan's investment portfolio has experienced significant volatility in fair value since December 31, 2019. Because the values of the Plan's individual investments have and will fluctuate in response to changing market

conditions, the amount of losses that will be recognized in subsequent periods, if any, and the related impact on the Plan's portfolio cannot be determined at this time.

3 Financial Information of Koch Master Trust

The Koch Master Trust was established for the collective investment of the assets of participating employee benefit plans of Koch Industries, Inc. and certain subsidiaries. Fund assets are allocated among participating plans by assigning to each plan those transactions (primarily contributions, benefit payments, and specific administrative expenses) which can be specifically identified. Income and expenses resulting from the collective investment of the assets are allocated (on a monthly or daily basis) in proportion to the fair value of the assets assigned to each plan.

The assets of the Koch Master Trust are accounted for on a units-of-participation basis. At December 31, 2019 and 2018, the Plan held 1,426,188,051 and 1,439,270,702 units of the Koch Master Trust, respectively, with an individual unit estimated fair value of \$1. The Plan's unit holdings at December 31, 2019 and 2018 had fair values of \$1,426,188,051 and \$1,439,270,702, which represented approximately 21.1% and 21.3% of the net assets of the Koch Master Trust, respectively.

The Trustee of the Plan has certified the completeness and accuracy of substantially all investments reflected in the accompanying statements of net assets available for benefits and substantially all of the related investment activity reflected in the statements of changes in net assets available for benefits of the Plan. The net assets of the Koch Master Trust certified as complete and accurate by the Trustee totaled \$6,704,264,038 and \$6,734,920,703 at December 31, 2019 and 2018, respectively. Net investment gain of the Koch Master Trust certified as complete and accurate by the Trustee totaled \$478,447,861 and \$389,673,958, which excluded \$67,411,130 and \$14,053,997 of net investment gain related to certain investment valuations subsequent to Trustee certification for the years ended December 31, 2019 and 2018, respectively. The Plan's independent auditors have not audited investment information certified by the Trustee of the Plan.

A summary of the net assets of the Koch Master Trust is as follows:

	December 31, 2019		December 31, 2018	
	Koch Master Trust	Plan's Interest	Koch Master Trust	Plan's Interest
Assets:				
Investments at fair value:				
Cash equivalents ¹	\$ 236,927,693	\$ 49,899,535	\$ 411,328,413	\$ 87,718,944
Common and preferred stocks	192,617,518	40,567,333	202,990,216	43,289,223
Corporate debt instruments	419,351,727	88,320,011	360,797,529	76,942,845
Government bonds	1,637,282,185	344,829,341	1,644,726,266	350,750,511
Limited partnerships	4,284,268,290	902,313,252	4,113,841,156	877,308,230
Other investments	(23,060,013)	(4,856,688)	1,481,783	316,002
Total investments at fair value	6,747,387,400	1,421,072,784	6,735,165,363	1,436,325,755
Receivables:				
Interest and dividends	19,680,955	4,145,022	11,016,418	2,349,336
Due from brokers	4,606,813	970,245	2,792,919	595,611
Total receivables	24,287,768	5,115,267	13,809,337	2,944,947
Net assets	\$ 6,771,675,168	\$ 1,426,188,051	\$ 6,748,974,700	\$ 1,439,270,702

¹ Includes cash, repurchase agreements, U.S. government Treasury bills, and funds that invest in U.S. government short-term securities.

Net investment gain for the Koch Master Trust is as follows:

For the years ended December 31	2019	2018
Net investment gain:		
Net increase in fair value of investments	\$ 358,052,844	\$ 77,991,095
Interest, dividend and other income	178,584,652	258,011,063
Investment expenses	(4,832,502)	(645,358)
Net investment gain of Koch Master Trust	\$ 531,804,994	\$ 335,356,800

The Koch Master Trust's overall strategy is to provide investment diversification to minimize risk and maximize long-term investment returns while maintaining sufficient liquidity. As a part of this strategy, the Koch Master Trust holds certain investments that have redemption restrictions, future funding commitments, and other requirements that vary by individual investment. Redemption restrictions are generally short-term with the exception of certain limited partnership investments, of which funds frequently cannot be withdrawn for the life of the investment. At December 31, 2019 and 2018, the Koch Master Trust had noncancelable commitments to make future investments in certain limited partnerships totaling \$1,288,791,428 and \$1,670,456,605, respectively. The commitments mature at various dates designated by the respective fund agreements.

At December 31, 2019 and 2018, the Koch Master Trust held \$160,517,965 and \$403,756,606 of cash equivalents held in custody by the Trustee, respectively. In addition, fees paid by the Koch Master Trust to the Trustee, or an affiliate thereof, for Trustee and investment management services totaled \$1,062,959 and \$1,439,401 for the years ended December 31, 2019 and 2018, respectively. Transactions with the Trustee qualify as party-in-interest transactions.

During 2019 and 2018, the Koch Master Trust invested in a limited number of derivative financial instruments. Certain investment managers were allowed to use derivatives for such strategies as portfolio structuring, return enhancement, and hedging against deterioration of investment holdings from market and interest rate changes. Derivatives are also used as a hedge against foreign currency fluctuations. Derivative instruments included equity index, government and money market forwards and futures, credit default swaps, as well as interest rate swaps and options. The resulting fair value changes of derivative instruments were included in the net increase in fair value of investments. Derivative positions held at December 31, 2019 and 2018 were not material and the use of derivative instruments was not believed to materially increase the credit or market risk of the Koch Master Trust's investments.

4 Fair Value Measurements

Financial Accounting Standards Board Accounting Standards Codification 820, *Fair Value Measurements and Disclosures* (ASC 820), provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under ASC 820 are described as follows:

Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2: Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

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

The valuation methods described in Note 2 may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan 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. There have been no changes in the methodologies used at December 31, 2019 and 2018.

The following table sets forth by level, within the fair value hierarchy, a summary of the Koch Master Trust's investment assets at fair value as of December 31, 2019.

December 31, 2019	Level 1	Level 2	Level 3	NAV	Total
Cash equivalents	\$ 236,927,693	\$ —	\$ —	\$ —	236,927,693
Common and preferred stocks	—	—	192,617,518	—	192,617,518
Corporate debt instruments	—	—	419,351,727	—	419,351,727
Government bonds	1,637,282,185	—	—	—	1,637,282,185
Limited partnerships	—	—	1,790,879,997	2,493,388,293	4,284,268,290
Other investments	(18,964,640)	(4,095,373)	—	—	(23,060,013)
Total	\$ 1,855,245,238	\$ (4,095,373)	\$ 2,402,849,242	\$ 2,493,388,293	\$ 6,747,387,400

The following table sets forth by level, within the fair value hierarchy, a summary of the Koch Master Trust's investment assets at fair value as of December 31, 2018.

December 31, 2018	Level 1	Level 2	Level 3	NAV	Total
Cash equivalents	\$ 411,328,413	\$ —	\$ —	\$ —	411,328,413
Common and preferred stocks	—	—	202,990,216	—	202,990,216
Corporate debt instruments	—	—	360,797,529	—	360,797,529
Government bonds	1,644,726,266	—	—	—	1,644,726,266
Limited partnerships	—	—	1,608,545,264	2,505,295,892	4,113,841,156
Other investments	—	1,481,783	—	—	1,481,783
Total	\$ 2,056,054,679	\$ 1,481,783	\$ 2,172,333,009	\$ 2,505,295,892	\$ 6,735,165,363

The table below sets forth a summary of changes in fair value of the Koch Master Trust's level 3 investment assets.

	Common and preferred stocks	Corporate debt instruments	Limited partnerships	Total
At December 31, 2017	\$ 185,474,031	\$ 313,833,618	\$ 1,530,985,603	\$ 2,030,293,252
Net investment gain during the period	26,166,919	43,451,720	105,158,665	174,777,304
Contributions and purchases	—	65,500,400	246,008,747	311,509,147
Distributions and sales	(8,650,734)	(61,988,209)	(273,607,751)	(344,246,694)
At December 31, 2018	\$ 202,990,216	\$ 360,797,529	\$ 1,608,545,264	\$ 2,172,333,009
Net investment gain during the period	7,130,666	26,944,967	151,384,356	185,459,989
Contributions and purchases	—	120,053,711	392,333,501	512,387,212
Distributions and sales	(17,503,364)	(88,444,480)	(361,383,124)	(467,330,968)
At December 31, 2019	\$ 192,617,518	\$ 419,351,727	\$ 1,790,879,997	\$ 2,402,849,242

The table below sets forth more detailed assumptions used in developing the fair values of the Koch Master Trust's level 3 investment assets.

Fund Type	Valuation Technique	Significant Unobservable Inputs	Range (if applicable)
Common and preferred stocks	Valued at probable realization value using cost price or values for recent transactions	Quotes from brokers active in trading the particular security type	
Corporate debt instruments	Valued at probable realization value using cost price or values for recent transactions	Quotes from brokers active in trading the particular security type	
Limited partnerships	Valued at probable realization value using cost price or values for recent transactions	Quotes from brokers active in trading the particular security type, counterparty valuations, market data service providers or reference to visible traded levels	
	Company trading and precedent trading multiple	EBITDA Multiple	5 times-19 times
	Discounted cash flow over holding period	Risk adjusted premiums of not achieving a return of capital. 3rd party engineering reports, comparable transactions	
	Discounted cash flow/direct capitalization	Discounted Rate Terminal Capitalization Rate	8/5/2025
	Projected cash flow	Investment, liquidation and wind-down periods	Investment Periods 20-30% Liquidations Periods 15-30% Wind down Periods 10-25%

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

Plan management evaluates the significance of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits. For the years ended December 31, 2019 and 2018, there were no significant transfers in or out of levels 1, 2 or 3.

5 Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to the services rendered by the employees to the valuation date. The actuarial present value of accumulated plan benefits is determined by the Plan's actuary and is the amount that results from applying actuarial assumptions to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and the expected date of payment. The actuarial present value of accumulated plan benefits is presented based on a beginning-of-year benefit information date.

The significant actuarial assumptions used in the January 1, 2019 valuation are as follows:

Method of valuation:	Unit credit cost method
Assumed rate of return on investments:	7.25%
Mortality:	RP-2014 with no collar adjustment projected with Scale MP-2014 back to 2007, converging linearly to a 1% long-term improvement rate in 2019, with no improvement above age 115.
Average age of participants receiving benefits:	76.8

These actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits. The computations of the actuarial present value of accumulated plan benefits were made as of January 1, 2019. Had the valuation been performed as of December 31, there would be no material differences.

The actuarial present value of accumulated plan benefits of the Plan is as follows:

January 1	2019
Accumulated benefits:	
Participants currently receiving payments	\$ 412,887,158
Other participants	759,614,993
	<u>\$ 1,172,502,151</u>

The changes in the actuarial present value of accumulated plan benefits consist of the following:

For the year ended January 1	2019
Actuarial present value of accumulated plan benefits, beginning of year	\$ 1,233,047,602
Increase for interest due to the decrease in the discount period	80,310,515
Benefits paid	(129,847,933)
Assumption changes	(24,697,454)
Benefits accumulated and other changes	13,689,421
Actuarial present value of accumulated plan benefits, end of year	<u>\$ 1,172,502,151</u>

6 Related-Party Transactions

Certain Plan investments are managed by the Trustee and therefore, these transactions qualify as party-in-interest transactions.

7 Plan Termination

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA.

In the event the Plan terminates, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

- a. Benefits attributable to employee contributions, taking into account those paid out before termination.
- b. Annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan.
- c. Other vested benefits insured by the PBGC up to the application limitations discussed below.
- d. Vested benefits not insured by the PBGC.
- e. All nonvested benefits.

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal retirement age benefits, early retirement benefits and certain disability and survivor benefits. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination. However, there is a statutory ceiling, which is adjusted periodically, on the amount of an individual's monthly benefit that the PBGC guarantees.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations, and may also depend on the financial condition of the Plan sponsor and the level of benefits guaranteed by the PBGC.

8 Tax Status

The Internal Revenue Service (IRS) has determined and informed the Company by a letter dated August 17, 2017, that the Plan and related trust are designed in accordance with applicable sections of the Code. The Plan has been amended since receiving the determination letter. However, the Plan administrator and the Plan's tax counsel believe that the Plan is designed and is currently being operated in compliance with the applicable requirements of the Code. An application for a favorable determination letter for the Plan is currently pending with the Internal Revenue Service.

US GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS or other applicable taxing authorities. The Plan is subject to routine audits by taxing jurisdictions; however, the Plan is not currently under audit with respect to any tax periods in progress.

9 Risks and Uncertainties

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

The Plan, through the Koch Master Trust, invests in securities with contractual cash flows, such as asset-backed securities, collateralized mortgage obligations and commercial mortgage backed securities, including securities backed by subprime mortgage loans. The value, liquidity and related income (loss) of these securities are sensitive to changes in economic conditions, including real estate value, delinquencies or defaults, or both, and may be adversely affected by shifts in the market's perception of the issuers and changes in interest rates.

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

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26

Schedule of Active Participant Data and Average Compensation as of January 1, 2019

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
25-29	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
30-34	0	0	0	17	2	0	0	0	0	0	19
	-	-	-	-	-	-	-	-	-	-	-
35-39	0	0	0	77	68	9	0	0	0	0	154
	-	-	-	104,854	90,446	-	-	-	-	-	97,034
40-44	0	0	0	86	213	120	5	0	0	0	424
	-	-	-	97,805	100,670	93,240	-	-	-	-	97,944
45-49	0	0	0	81	232	329	123	4	0	0	769
	-	-	-	93,294	102,917	110,096	96,847	-	-	-	103,911
50-54	0	0	0	78	232	330	307	133	8	0	1,088
	-	-	-	120,384	99,763	97,235	106,450	102,863	-	-	102,730
55-59	0	0	0	69	217	272	290	313	95	24	1,280
	-	-	-	97,232	94,265	93,080	100,894	112,500	105,292	77,819	100,644
60-64	0	0	0	49	120	151	156	166	120	115	877
	-	-	-	94,908	95,397	94,307	95,872	108,525	130,340	93,229	102,248
65-69	0	0	0	10	38	27	35	27	23	46	206
	-	-	-	-	91,718	102,024	86,022	105,931	98,206	108,200	99,630
70 & over	0	0	0	1	2	4	0	2	6	12	27
	-	-	-	-	-	-	-	-	-	-	115,052
Total	0	0	0	468	1,124	1,242	916	645	252	197	4,844
	-	-	-	100,907	98,160	98,902	100,768	109,199	116,746	96,302	101,470

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

Plan Name: Georgia-Pacific LLC Salaried Pension Plan

EIN / PN: 93-0432081 / 046

Plan Sponsor: Georgia-Pacific LLC

Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26

Schedule of Active Participant Data for Cash Balance Plans as of January 1, 2019

Attained Age	Attained Years of Credited Service ²										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
25-29	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
30-34	0	0	0	17	2	0	0	0	0	0	19
	-	-	-	-	-	-	-	-	-	-	-
35-39	0	0	0	77	68	9	0	0	0	0	154
	-	-	-	53,341	55,594	-	-	-	-	-	54,640
40-44	0	0	0	86	213	120	5	0	0	0	424
	-	-	-	57,968	70,564	75,209	-	-	-	-	69,423
45-49	0	0	0	81	232	329	123	4	0	0	769
	-	-	-	65,162	89,197	105,886	95,601	-	-	-	94,808
50-54	0	0	0	78	232	330	307	133	8	0	1,088
	-	-	-	102,312	96,016	102,931	120,375	126,381	-	-	109,155
55-59	0	0	0	69	217	272	290	313	95	24	1,280
	-	-	-	77,073	100,513	106,384	125,162	146,811	143,111	87,912	120,328
60-64	0	0	0	49	120	151	156	166	120	115	877
	-	-	-	88,735	107,595	121,634	129,594	151,651	222,416	152,988	142,874
65-69	0	0	0	10	38	27	35	27	23	46	206
	-	-	-	-	112,712	158,698	129,053	176,862	183,190	239,411	166,028
70 & over	0	0	0	1	2	4	0	2	6	12	27
	-	-	-	-	-	-	-	-	-	-	272,360
Total	0	0	0	468	1,124	1,242	916	645	252	197	4,844
	-	-	-	72,325	90,110	104,947	120,239	145,703	187,287	174,139	113,769

² Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan

EIN / PN: 93-0432081 / 046

Plan Sponsor: Georgia-Pacific LLC

Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis:

- Applicable month September
- Interest rate basis 3-Segment Rates

Interest rates:	Reflecting Corridors	Not Reflecting Corridors
-----------------	----------------------	--------------------------

- | | | |
|---------------------------|-------|-------|
| ■ First segment rate | 3.74% | 2.28% |
| ■ Second segment rate | 5.35% | 3.81% |
| ■ Third segment rate | 6.11% | 4.46% |
| ■ Effective interest rate | 5.32% | 3.82% |

Annual rates of increase

- Compensation: 3.00%
- Cash balance interest crediting rate 3.40%
- Social Security wage bases 3.25%
- Statutory limits on benefits and pay 2.75%

Administrative expenses Prior year administrative expenses paid, adjusted for expected deviations and PBGC premiums. For 2019, an amount of \$2,640,000 was included in the target normal cost.

Demographic Assumptions

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

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

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Mortality

- Healthy IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017. Separate rates for non-annuitants and annuitants
- Disabled IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017. Separate rates for non-annuitants and annuitants

Termination

Rates varying by age and service, per 1000 participants as follows:

Representative Termination Rates

Number leaving during the year	
Age	Rate
0 – 29	100
30 – 34	100
35 – 39	70
40 – 44	60
45 – 69	50
70+	0

Disability

Rates varying by age and gender, per 1,000 participants.
Representative rates follow:

Number becoming disabled during the year		
Age	Males	Females
25	0.3	0.3
30	0.3	0.4
35	0.4	0.7
40	0.8	1.3
45	1.6	2.4
50	3.3	4.0
55	6.9	6.4
60	11.5	9.0
65	0.0	0.0

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Retirement

Rates varying by age, per 1,000 participants as follows:

Number retiring during the year	
Age	Rate
55 – 59	50
60 – 61	80
62 – 64	150
65 – 66	250
67 – 69	200
70+	1,000

Benefit commencement date:

- Deferred vested benefit Age 65
- Disability benefit Upon disablement
- Retirement benefit Upon termination of employment

Form of payment

If terminated:

- 70% Lump sum, and
- 30% Annuity

If retiring from active status:

- 100% Lump sum
- Lump sums were valued using the substitution of annuity form under IRS Regulation §1.430(d)-1(f)(4) without application of generational mortality.

Percent married

85%

Spouse age

Wife three years younger than husband.

Covered Pay

The 2018 pensionable pay increased with the salary increase assumption.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

At-risk assumptions For at-risk calculations, all participants eligible to elect benefits during the current and subsequent ten plan years are assumed to commence benefits at the earliest possible date under the plan, but not before the end of the current plan year, except in accordance with the regular valuation assumptions. In addition, all participants (not just those eligible to begin benefits within the next 11 years) are assumed to elect the most valuable form of benefit under the plan, which is usually the lump sum form of payment.

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

Methods

Valuation date First day of plan year

Funding target Present value of accrued benefits as required by regulations under IRC §430.

Target normal cost Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.

Actuarial value of assets Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable.

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

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with Georgia-Pacific and, based on that review, is not aware of any significant benefits required to be valued that were not.

The plan pays small benefits (with a present value up to \$5,000) in a single lump sum payment. Such lump sums are not explicitly valued; rather such participants' benefits are valued using the benefit choice assumptions described above.

Assumptions Rationale - Significant Economic Assumptions

Discount rate

The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Cash balance interest crediting rate

The plan credits interest to cash balance accounts using the 30-year Treasury rate. Georgia-Pacific has selected an expected future 30-year Treasury rate of 3.40%. After examining historical variability in this rate, we believe the selected assumption does not significantly conflict with what would be reasonable based on market conditions at the measurement date.

Lump sum conversion rate

As required by IRC 430, lump sum benefits are valued using "annuity substitution," so that the interest rates assumed are effectively the same as described above for the discount rate.

Rates of increase in compensation

Assumed increases were chosen by the plan sponsor and represent an estimate of future experience.

Annuity conversion rate

As required by IRC 430, annuity benefits are valued by converting accounts to annuities using the current IRC 430 interest rates, so that the interest rates assumed are effectively the same as described above for the discount rate.

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Assumptions Rationale - Significant Demographic Assumptions

Healthy mortality	IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017.
Disabled mortality	IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017.
Termination	Termination rates were based on an experience study conducted in 2016, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Retirement	Retirement rates were based on an experience study conducted in 2016, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Form of payment	The percentage of retiring participants assumed to take lump sums is based on an experience study conducted in 2016, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Changes in Assumptions and Methods

Change in assumptions since prior valuation

The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2017 to September 2018 as required by IRC 430.

The mortality table used to calculate the funding target and target normal cost was updated to IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017.

The cash balance interest crediting rate was changed from 2.80% in 2018 to 3.40% in 2019.

Change in methods since prior valuation

None.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue Service
Department of Labor
Employee Benefits Security Administration
Pension Benefit Guaranty Corporation**Single-Employer Defined Benefit Plan
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1510-0110

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▶ **Round off amounts to nearest dollar.**▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan GEORGIA-PACIFIC LLC SALARIED PENSION PLAN		B Three-digit plan number (PN) ▶ 046
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF GEORGIA-PACIFIC LLC		D Employer Identification Number (EIN) 93-0432081
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I Basic Information

1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2019</u>				
2 Assets:				
a Market value		2a	1,436,273,579	
b Actuarial value		2b	1,426,107,733	
3 Funding target/participant count breakdown		(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment		7,464	448,211,372	448,211,372
b For terminated vested participants		5,750	312,826,381	312,826,381
c For active participants		4,844	534,205,285	534,205,285
d Total		18,058	1,295,243,038	1,295,243,038
4 If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐				
a Funding target disregarding prescribed at-risk assumptions		4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor		4b		
5 Effective interest rate		5	5.32%	
6 Target normal cost		6	26,400,320	

Statement by Enrolled Actuary

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

SIGN HERE		<u>9/21/20</u>
Signature of actuary		Date
Michael R. Mace		2006591
Type or print name of actuary		Most recent enrollment number
Willis Towers Watson US LLC		314-719-5900
Firm name		Telephone number (including area code)
101 S Hanley Road Suite 900 St. Louis MO 63105-3437		
Address of the firm		

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

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

Schedule SB (Form 5500) 2019
v. 190130

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>6.53%</u>	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.50%</u>		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	110.10%
15 Adjusted funding target attainment percentage	15	110.10%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	115.93%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls

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

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
Totals ▶			18(b)	0	18(c)
					0

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

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

20 Quarterly contributions and liquidity shortfalls:

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

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

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

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

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

21 Discount rate:				
a Segment rates:	1st segment: 3.74 %	2nd segment: 5.35 %	3rd segment: 6.11 %	☐ N/A, full yield curve used
b Applicable month (enter code)	21b			4
22 Weighted average retirement age	22			63
23 Mortality table(s) (see instructions)	☐ Prescribed - combined ☐ Prescribed - separate ☒ Substitute			

Part VI Miscellaneous Items

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

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

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

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	26,400,320	
b Excess assets, if applicable, but not greater than line 31a	31b	26,400,320	
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

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

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

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Georgia-Pacific LLC
EIN/PN	93-0432081 / 046
Plan Name	Georgia-Pacific LLC Salaried Pension Plan
Valuation Date	January 1, 2019
Enrolled Actuary	Michael R. Mace
Enrollment Number	20-06591

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

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

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2019

Age	Retirement Rate	Assumed Number Eligible	Assumed Number Retiring	Age*Number Retiring
55	5%	1,000	50	2,750
56	5%	950	48	2,688
57	5%	902	45	2,565
58	5%	857	43	2,494
59	5%	814	41	2,419
60	8%	773	62	3,720
61	8%	711	57	3,477
62	15%	654	98	6,076
63	15%	556	83	5,229
64	15%	473	71	4,544
65	25%	402	101	6,565
66	25%	301	75	4,950
67	20%	226	45	3,015
68	20%	181	36	2,448
69	20%	145	29	2,001
70	100%	116	116	8,120
			1,000	63,061
Weighted Average Retirement Age				63

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
 EIN / PN: 93-0432081 / 046
 Plan Sponsor: Georgia-Pacific LLC
 Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis:

- Applicable month September
- Interest rate basis 3-Segment Rates

Interest rates:	Reflecting Corridors	Not Reflecting Corridors
-----------------	----------------------	--------------------------

- | | | |
|---------------------------|-------|-------|
| ■ First segment rate | 3.74% | 2.28% |
| ■ Second segment rate | 5.35% | 3.81% |
| ■ Third segment rate | 6.11% | 4.46% |
| ■ Effective interest rate | 5.32% | 3.82% |

Annual rates of increase

- Compensation: 3.00%
- Cash balance interest crediting rate 3.40%
- Social Security wage bases 3.25%
- Statutory limits on benefits and pay 2.75%

Administrative expenses Prior year administrative expenses paid, adjusted for expected deviations and PBGC premiums. For 2019, an amount of \$2,640,000 was included in the target normal cost.

Demographic Assumptions

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

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

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Mortality

- Healthy IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017. Separate rates for non-annuitants and annuitants
- Disabled IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017. Separate rates for non-annuitants and annuitants

Termination

Rates varying by age and service, per 1000 participants as follows:

Representative Termination Rates

Number leaving during the year	
Age	Rate
0 – 29	100
30 – 34	100
35 – 39	70
40 – 44	60
45 – 69	50
70+	0

Disability

Rates varying by age and gender, per 1,000 participants.
Representative rates follow:

Number becoming disabled during the year		
Age	Males	Females
25	0.3	0.3
30	0.3	0.4
35	0.4	0.7
40	0.8	1.3
45	1.6	2.4
50	3.3	4.0
55	6.9	6.4
60	11.5	9.0
65	0.0	0.0

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Retirement

Rates varying by age, per 1,000 participants as follows:

Number retiring during the year	
Age	Rate
55 – 59	50
60 – 61	80
62 – 64	150
65 – 66	250
67 – 69	200
70+	1,000

Benefit commencement date:

- Deferred vested benefit Age 65
- Disability benefit Upon disablement
- Retirement benefit Upon termination of employment

Form of payment

If terminated:

- 70% Lump sum, and
- 30% Annuity

If retiring from active status:

- 100% Lump sum
- Lump sums were valued using the substitution of annuity form under IRS Regulation §1.430(d)-1(f)(4) without application of generational mortality.

Percent married

85%

Spouse age

Wife three years younger than husband.

Covered Pay

The 2018 pensionable pay increased with the salary increase assumption.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

At-risk assumptions For at-risk calculations, all participants eligible to elect benefits during the current and subsequent ten plan years are assumed to commence benefits at the earliest possible date under the plan, but not before the end of the current plan year, except in accordance with the regular valuation assumptions. In addition, all participants (not just those eligible to begin benefits within the next 11 years) are assumed to elect the most valuable form of benefit under the plan, which is usually the lump sum form of payment.

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

Methods

Valuation date First day of plan year

Funding target Present value of accrued benefits as required by regulations under IRC §430.

Target normal cost Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.

Actuarial value of assets Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable.

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

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with Georgia-Pacific and, based on that review, is not aware of any significant benefits required to be valued that were not.

The plan pays small benefits (with a present value up to \$5,000) in a single lump sum payment. Such lump sums are not explicitly valued; rather such participants' benefits are valued using the benefit choice assumptions described above.

Assumptions Rationale - Significant Economic Assumptions

Discount rate

The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Cash balance interest crediting rate

The plan credits interest to cash balance accounts using the 30-year Treasury rate. Georgia-Pacific has selected an expected future 30-year Treasury rate of 3.40%. After examining historical variability in this rate, we believe the selected assumption does not significantly conflict with what would be reasonable based on market conditions at the measurement date.

Lump sum conversion rate

As required by IRC 430, lump sum benefits are valued using "annuity substitution," so that the interest rates assumed are effectively the same as described above for the discount rate.

Rates of increase in compensation

Assumed increases were chosen by the plan sponsor and represent an estimate of future experience.

Annuity conversion rate

As required by IRC 430, annuity benefits are valued by converting accounts to annuities using the current IRC 430 interest rates, so that the interest rates assumed are effectively the same as described above for the discount rate.

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
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Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

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Assumptions Rationale - Significant Demographic Assumptions

Healthy mortality	IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017.
Disabled mortality	IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017.
Termination	Termination rates were based on an experience study conducted in 2016, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Retirement	Retirement rates were based on an experience study conducted in 2016, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.
Form of payment	The percentage of retiring participants assumed to take lump sums is based on an experience study conducted in 2016, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are “prescribed methods set by law”, as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.
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Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Changes in Assumptions and Methods

Change in assumptions since prior valuation

The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2017 to September 2018 as required by IRC 430.

The mortality table used to calculate the funding target and target normal cost was updated to IRS approved Section 430 plan-specific substitute mortality tables based on the experience of Koch plan participants projected using Scale MP-2017.

The cash balance interest crediting rate was changed from 2.80% in 2018 to 3.40% in 2019.

Change in methods since prior valuation

None.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 23 Information on Use of Substitute Mortality Tables

All plan participants used a substitute mortality table. The versions used for each population are described below.

Population description	Population size	Mortality table
Annuitants	7,464	Substitute Table: RP-2014 "Annuitants" table without collar or amount adjustments, adjusted to 2015 with MP-2016, increased by the applicable factor, then projected forward with generational projection using Scale MP-2017
Non-Annuitants	10,594	Substitute Table: RP-2014 "Non-Annuitants" table without collar or amount adjustments, adjusted to 2015 with MP-2016, increased by the applicable factor, then projected forward with generational projection using Scale MP-2017

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 23 Information on Use of Substitute Mortality Tables

Substitute mortality tables are used for the following plan populations: Male and female annuitants and non-annuitants (including disabled participants)

Mortality ratio used to develop tables:

- Annuitants: 1.113828
- Non-annuitants: 0.945630

Partial credibility weighting factor:

- Annuitants: 1.00000
- Non-annuitants: 0.33719

Prescribed tables are used for the following plan populations: Not applicable

The last plan year for which the IRS approval for the substitute mortality tables applies is: January 1, 2023

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The cash balance interest crediting rate was changed from 2.80% in 2018 to 3.40% in 2019.

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

Plan name	Georgia-Pacific LLC Salaried Pension Plan												
Purpose	1/1/2019 Funding Valuation												
Type of plan	Cash Balance												
Normal form	Actuarial equivalent of cash balance account for life												
Plan eligibility	Closed to new participants 01/01/2006 (GP Cellulose LLC on 04/01/2006)												
Years of service	Elapsed time												
Pension earnings	Total pay, excluding severance and reimbursements												
Class	Salaried and certain non-union employees. Some employee groups have ceased participation												
Cash balance account	Sum of opening balance, periodic pay credits, and periodic interest credits												
Opening balance	Present value of annuity under prior plan, if applicable												
Periodic pay credits	Percentage of pension earnings												
■ Basic pay credit	<table><tr><th>Age</th><th>Percentage</th></tr><tr><td>Under 30</td><td>4.0%</td></tr><tr><td>30 – 39</td><td>4.5%</td></tr><tr><td>40 – 49</td><td>5.0%</td></tr><tr><td>50 – 59</td><td>5.5%</td></tr><tr><td>60 and over</td><td>6.0%</td></tr></table>	Age	Percentage	Under 30	4.0%	30 – 39	4.5%	40 – 49	5.0%	50 – 59	5.5%	60 and over	6.0%
Age	Percentage												
Under 30	4.0%												
30 – 39	4.5%												
40 – 49	5.0%												
50 – 59	5.5%												
60 and over	6.0%												
■ Excess pay credit	Same as basic pay credit applied to compensation in excess of the Social Security Wage Base												
■ Transition pay credit	No longer accruing												
Periodic interest credits	Based on 30-year Treasury Constant Maturities rate for November of the prior calendar year												

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Minimum account balance

Eligible to participate before 01/01/2000 who are age 40 on or before 01/01/1989. The benefit is greater of the cash balance described above or the minimum account balance. The minimum account balance is the sum of opening balance on 01/01/2000, alternative base pay credits, and periodic interest credits as described above.

Alternative base pay credit

Age Attained On or Before 01/01/1989	Percentage
40 but less than 46	5.0%
46	6.0%
47	7.0%
48	8.0%
49	9.0%
50 and over	10.0%

Benefit

	Age	Cont Svc	Age + Memb Svc	Description
■ Normal retirement	65	--		Actuarial equivalent of accumulated cash balance account. For certain merged groups, prior plan minimum and add-on apply
■ Early retirement	--	3	--	Same as Normal
■ Vested termination	--	3	--	Same as Normal
■ Disablement	--	--	--	If eligible for LTD plan, same as Normal
■ Pre Ret Death	--	3	--	Same as Normal

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
 EIN / PN: 93-0432081 / 046
 Plan Sponsor: Georgia-Pacific LLC
 Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Optional Forms of Payment

In addition to the normal form of payment, participants are eligible to elect the following actuarial equivalent optional forms:

Single Life Annuity – An annuity payable for the participant's life only

Joint and Survivor Annuity – An annuity payable for the participant's life and upon death, an annuity payable to the beneficiary based on the percentage elected and using conversion factors based on the plan actuarial equivalence bases.

Lump Sum – Single one-time payment. Once payment is made, no further benefits are due from the plan. Other optional forms of payment including level income options are available for merged groups.

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26

Schedule of Active Participant Data and Average Compensation as of January 1, 2019

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
25-29	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
30-34	0	0	0	17	2	0	0	0	0	0	19
	-	-	-	-	-	-	-	-	-	-	-
35-39	0	0	0	77	68	9	0	0	0	0	154
	-	-	-	104,854	90,446	-	-	-	-	-	97,034
40-44	0	0	0	86	213	120	5	0	0	0	424
	-	-	-	97,805	100,670	93,240	-	-	-	-	97,944
45-49	0	0	0	81	232	329	123	4	0	0	769
	-	-	-	93,294	102,917	110,096	96,847	-	-	-	103,911
50-54	0	0	0	78	232	330	307	133	8	0	1,088
	-	-	-	120,384	99,763	97,235	106,450	102,863	-	-	102,730
55-59	0	0	0	69	217	272	290	313	95	24	1,280
	-	-	-	97,232	94,265	93,080	100,894	112,500	105,292	77,819	100,644
60-64	0	0	0	49	120	151	156	166	120	115	877
	-	-	-	94,908	95,397	94,307	95,872	108,525	130,340	93,229	102,248
65-69	0	0	0	10	38	27	35	27	23	46	206
	-	-	-	-	91,718	102,024	86,022	105,931	98,206	108,200	99,630
70 & over	0	0	0	1	2	4	0	2	6	12	27
	-	-	-	-	-	-	-	-	-	-	115,052
Total	0	0	0	468	1,124	1,242	916	645	252	197	4,844
	-	-	-	100,907	98,160	98,902	100,768	109,199	116,746	96,302	101,470

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

Plan Name: Georgia-Pacific LLC Salaried Pension Plan

EIN / PN: 93-0432081 / 046

Plan Sponsor: Georgia-Pacific LLC

Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26

Schedule of Active Participant Data for Cash Balance Plans as of January 1, 2019

Attained Age	Attained Years of Credited Service ²										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
25-29	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
30-34	0	0	0	17	2	0	0	0	0	0	19
	-	-	-	-	-	-	-	-	-	-	-
35-39	0	0	0	77	68	9	0	0	0	0	154
	-	-	-	53,341	55,594	-	-	-	-	-	54,640
40-44	0	0	0	86	213	120	5	0	0	0	424
	-	-	-	57,968	70,564	75,209	-	-	-	-	69,423
45-49	0	0	0	81	232	329	123	4	0	0	769
	-	-	-	65,162	89,197	105,886	95,601	-	-	-	94,808
50-54	0	0	0	78	232	330	307	133	8	0	1,088
	-	-	-	102,312	96,016	102,931	120,375	126,381	-	-	109,155
55-59	0	0	0	69	217	272	290	313	95	24	1,280
	-	-	-	77,073	100,513	106,384	125,162	146,811	143,111	87,912	120,328
60-64	0	0	0	49	120	151	156	166	120	115	877
	-	-	-	88,735	107,595	121,634	129,594	151,651	222,416	152,988	142,874
65-69	0	0	0	10	38	27	35	27	23	46	206
	-	-	-	-	112,712	158,698	129,053	176,862	183,190	239,411	166,028
70 & over	0	0	0	1	2	4	0	2	6	12	27
	-	-	-	-	-	-	-	-	-	-	272,360
Total	0	0	0	468	1,124	1,242	916	645	252	197	4,844
	-	-	-	72,325	90,110	104,947	120,239	145,703	187,287	174,139	113,769

² Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan

EIN / PN: 93-0432081 / 046

Plan Sponsor: Georgia-Pacific LLC

Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Georgia-Pacific LLC
EIN/PN	93-0432081 / 046
Plan Name	Georgia-Pacific LLC Salaried Pension Plan
Valuation Date	January 1, 2019
Enrolled Actuary	Michael R. Mace
Enrollment Number	20-06591

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

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

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2019

Age	Retirement Rate	Assumed Number Eligible	Assumed Number Retiring	Age*Number Retiring
55	5%	1,000	50	2,750
56	5%	950	48	2,688
57	5%	902	45	2,565
58	5%	857	43	2,494
59	5%	814	41	2,419
60	8%	773	62	3,720
61	8%	711	57	3,477
62	15%	654	98	6,076
63	15%	556	83	5,229
64	15%	473	71	4,544
65	25%	402	101	6,565
66	25%	301	75	4,950
67	20%	226	45	3,015
68	20%	181	36	2,448
69	20%	145	29	2,001
70	100%	116	116	8,120
			1,000	63,061
Weighted Average Retirement Age				63

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
 EIN / PN: 93-0432081 / 046
 Plan Sponsor: Georgia-Pacific LLC
 Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions													
Plan name	Georgia-Pacific LLC Salaried Pension Plan												
Purpose	1/1/2019 Funding Valuation												
Type of plan	Cash Balance												
Normal form	Actuarial equivalent of cash balance account for life												
Plan eligibility	Closed to new participants 01/01/2006 (GP Cellulose LLC on 04/01/2006)												
Years of service	Elapsed time												
Pension earnings	Total pay, excluding severance and reimbursements												
Class	Salaried and certain non-union employees. Some employee groups have ceased participation												
Cash balance account	Sum of opening balance, periodic pay credits, and periodic interest credits												
Opening balance	Present value of annuity under prior plan, if applicable												
Periodic pay credits	Percentage of pension earnings												
■ Basic pay credit	<table><tr><th>Age</th><th>Percentage</th></tr><tr><td>Under 30</td><td>4.0%</td></tr><tr><td>30 – 39</td><td>4.5%</td></tr><tr><td>40 – 49</td><td>5.0%</td></tr><tr><td>50 – 59</td><td>5.5%</td></tr><tr><td>60 and over</td><td>6.0%</td></tr></table>	Age	Percentage	Under 30	4.0%	30 – 39	4.5%	40 – 49	5.0%	50 – 59	5.5%	60 and over	6.0%
Age	Percentage												
Under 30	4.0%												
30 – 39	4.5%												
40 – 49	5.0%												
50 – 59	5.5%												
60 and over	6.0%												
■ Excess pay credit	Same as basic pay credit applied to compensation in excess of the Social Security Wage Base												
■ Transition pay credit	No longer accruing												
Periodic interest credits	Based on 30-year Treasury Constant Maturities rate for November of the prior calendar year												

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
EIN / PN: 93-0432081 / 046
Plan Sponsor: Georgia-Pacific LLC
Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Minimum account balance

Eligible to participate before 01/01/2000 who are age 40 on or before 01/01/1989. The benefit is greater of the cash balance described above or the minimum account balance. The minimum account balance is the sum of opening balance on 01/01/2000, alternative base pay credits, and periodic interest credits as described above.

Alternative base pay credit

Age Attained On or Before 01/01/1989	Percentage
40 but less than 46	5.0%
46	6.0%
47	7.0%
48	8.0%
49	9.0%
50 and over	10.0%

Benefit

	Age	Cont Svc	Age + Memb Svc	Description
■ Normal retirement	65	--		Actuarial equivalent of accumulated cash balance account. For certain merged groups, prior plan minimum and add-on apply
■ Early retirement	--	3	--	Same as Normal
■ Vested termination	--	3	--	Same as Normal
■ Disablement	--	--	--	If eligible for LTD plan, same as Normal
■ Pre Ret Death	--	3	--	Same as Normal

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

Plan Name: Georgia-Pacific LLC Salaried Pension Plan
 EIN / PN: 93-0432081 / 046
 Plan Sponsor: Georgia-Pacific LLC
 Valuation Date: January 1, 2019

SCHEDULE SB ATTACHMENTS

Optional Forms of Payment

In addition to the normal form of payment, participants are eligible to elect the following actuarial equivalent optional forms:

Single Life Annuity – An annuity payable for the participant's life only

Joint and Survivor Annuity – An annuity payable for the participant's life and upon death, an annuity payable to the beneficiary based on the percentage elected and using conversion factors based on the plan actuarial equivalence bases.

Lump Sum – Single one-time payment. Once payment is made, no further benefits are due from the plan. Other optional forms of payment including level income options are available for merged groups.

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The cash balance interest crediting rate was changed from 2.80% in 2018 to 3.40% in 2019.

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 23 Information on Use of Substitute Mortality Tables

All plan participants used a substitute mortality table. The versions used for each population are described below.

Population description	Population size	Mortality table
Annuitants	7,464	Substitute Table: RP-2014 "Annuitants" table without collar or amount adjustments, adjusted to 2015 with MP-2016, increased by the applicable factor, then projected forward with generational projection using Scale MP-2017
Non-Annuitants	10,594	Substitute Table: RP-2014 "Non-Annuitants" table without collar or amount adjustments, adjusted to 2015 with MP-2016, increased by the applicable factor, then projected forward with generational projection using Scale MP-2017

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 23 Information on Use of Substitute Mortality Tables

Substitute mortality tables are used for the following plan populations: Male and female annuitants and non-annuitants (including disabled participants)

Mortality ratio used to develop tables:

- Annuitants: 1.113828
- Non-annuitants: 0.945630

Partial credibility weighting factor:

- Annuitants: 1.00000
- Non-annuitants: 0.33719

Prescribed tables are used for the following plan populations: Not applicable

The last plan year for which the IRS approval for the substitute mortality tables applies is: January 1, 2023

Plan Name:	Georgia-Pacific LLC Salaried Pension Plan
EIN / PN:	93-0432081 / 046
Plan Sponsor:	Georgia-Pacific LLC
Valuation Date	January 1, 2019