

Form 5500-SF Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Short Form Annual Return/Report of Small Employee Benefit Plan This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ► Complete all entries in accordance with the instructions to the Form 5500-SF.	OMB Nos. 1210-0110 1210-0089 2018 This Form is Open to Public Inspection

Part I Annual Report Identification Information		
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>		
A This return/report is for:	☒ a single-employer plan	☐ a multiple-employer plan (not multiemployer) (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
	☐ a one-participant plan	☐ a foreign plan
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 Check box if filing under:	☒ Form 5558	☐ automatic extension
	☐ special extension (enter description)	☐ DFVC program

Part II Basic Plan Information —enter all requested information			
1a Name of plan <u>CELLULAR TECHNOLOGY LIMITED CASH BALANCE PLAN</u>	1b Three-digit plan number (PN) ►	<u>002</u>	
	1c Effective date of plan	<u>01/01/2017</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>CELLULAR TECHNOLOGY LIMITED</u> <u>20521 CHAGRIN BLVD.</u> <u>SHAKER HEIGHTS, OH 44122</u>	2b Employer Identification Number (EIN) <u>34-1870041</u>	
	2c Sponsor's telephone number <u>216-791-5084</u>	2d Business code (see instructions) <u>541700</u>	
3a Plan administrator's name and address ☒ Same as Plan Sponsor.	3b Administrator's EIN		
	3c Administrator's telephone number		
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report. a Sponsor's name c Plan Name	4b EIN		
	4d PN		
5a Total number of participants at the beginning of the plan year	5a	<u>31</u>	
b Total number of participants at the end of the plan year	5b	<u>39</u>	
c Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	5c		
d(1) Total number of active participants at the beginning of the plan year	5d(1)	<u>29</u>	
d(2) Total number of active participants at the end of the plan year	5d(2)	<u>35</u>	
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	5e	<u>4</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, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, 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	<u>Filed with authorized/valid electronic signature.</u>	<u>10/14/2019</u>	<u>GEORGE CSATARY</u>
	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

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** 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 4156374. (See instructions.)

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	535218	1164067
b Total plan liabilities	7b		
c Net plan assets (subtract line 7b from line 7a)	7c	535218	1164067
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	765000	
(2) Participants	8a(2)		
(3) Others (including rollovers)	8a(3)		
b Other income (loss)	8b	-124061	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		640939
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d		
e Certain deemed and/or corrective distributions (see instructions)	8e		
f Administrative service providers (salaries, fees, commissions)	8f	12090	
g Other expenses	8g		
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		12090
i Net income (loss) (subtract line 8h from line 8c)	8i		628849
j Transfers to (from) the plan (see instructions)	8j		

Part IV Plan Characteristics

- 9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:
1B 1C
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

Part V Compliance Questions

10 During the plan year:		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		X	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		X	
c Was the plan covered by a fidelity bond?	10c	X		2500000
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		X	
e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		X	
f Has the plan failed to provide any benefit when due under the plan?	10f		X	
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	10g		X	
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h		X	
i If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	10i			

Part VI Pension Funding Compliance

11 Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and line 11a below) ☒ Yes ☐ No

11a Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 **11a** 0

12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? ☐ Yes ☒ No
(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)

a 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 letter ruling granting the waiver. Month Day Year

If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.

b Enter the minimum required contribution for this plan year **12b**

c Enter the amount contributed by the employer to the plan for this plan year **12c**

d Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount) **12d**

e Will the minimum funding amount reported on line 12d be met by the funding deadline? ☐ Yes ☐ No ☐ N/A

Part VII Plan Terminations and Transfers of Assets

13a Has a resolution to terminate the plan been adopted in any plan year? ☐ Yes ☒ No

If "Yes," enter the amount of any plan assets that reverted to the employer this year **13a**

b Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? ☐ Yes ☒ No

c 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.)

13c(1) Name of plan(s):	13c(2) EIN(s)	13c(3) PN(s)

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 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

▶ **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>CELLULAR TECHNOLOGY LIMITED CASH BALANCE PLAN</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>CELLULAR TECHNOLOGY LIMITED</u>	D Employer Identification Number (EIN) <u>34-1870041</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>12</u> Day <u>31</u> Year <u>2018</u>	
2 Assets:	
a Market value.....	2a <u>385266</u>
b Actuarial value	2b <u>385266</u>
3 Funding target/participant count breakdown	
a For retired participants and beneficiaries receiving payment	(1) Number of participants <u>0</u> (2) Vested Funding Target <u>0</u> (3) Total Funding Target <u>0</u>
b For terminated vested participants	<u>4</u> <u>2801</u> <u>2801</u>
c For active participants	<u>35</u> <u>492198</u> <u>499951</u>
d Total	<u>39</u> <u>494999</u> <u>502752</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>4.58 %</u>
6 Target normal cost	6 <u>497518</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	
<u>GARY KASPER</u>	<u>10/10/2019</u>
Signature of actuary	Date
<u>TRINITY PENSION CONSULTANTS</u>	<u>17-06404</u>
Type or print name of actuary	Most recent enrollment number
<u>202 MONTROSE AVE. WEST SUITE 310 COPLEY, OH 44321</u>	<u>330-668-3747</u>
Firm name	Telephone number (including area code)
<u></u>	
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 ☐

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>0.00</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)		74324
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>4.77</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		74324
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	76.63%
15 Adjusted funding target attainment percentage	15	116.28%
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	100.00%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

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

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/25/2018	100000	0	08/02/2018	50000	0
02/12/2018	50000	0	10/30/2018	65000	0
03/09/2018	50000	0	12/04/2018	65000	0
04/30/2018	50000	0	12/30/2018	65000	0
05/21/2018	50000	0	01/29/2019	85000	0
07/02/2018	50000	0	02/28/2019	85000	0
Totals ▶			18(b)	765000	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	777903

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: 3.92%	2nd segment: 5.52%	3rd segment: 6.29%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 0
22 Weighted average retirement age				22 62
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☐ Prescribed - separate	☐ Substitute
	Current regulation:	☒ 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	497518
b Excess assets, if applicable, but not greater than line 31a	31b	0
32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	117486	19180
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	516698
	Carryover balance	Prefunding balance
35 Balances elected for use to offset funding requirement		0
36 Additional cash requirement (line 34 minus line 35)	36	516698
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	777903
38 Present value of excess contributions for current year (see instructions)		
a Total (excess, if any, of line 37 over line 36)	38a	261205
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0
40 Unpaid minimum required contributions for all years	40	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

CELLULAR TECHNOLOGY LIMITED
CASH BALANCE PLAN

Schedule SB, line 26

Schedule of Active

Participant Data

Employer Identification Number 34-1870041 Plan Number 002

As of December 31, 2018

Attained Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up
Under 25	6	1	0	0	0	0	0	0	0	0
25 to 29	2	9	0	0	0	0	0	0	0	0
30 to 34	1	2	0	0	0	0	0	0	0	0
35 to 39	2	0	0	0	0	0	0	0	0	0
40 to 44	2	1	0	0	0	0	0	0	0	0
45 to 49	0	1	0	0	0	0	0	0	0	0
50 to 54	0	4	0	0	0	0	0	0	0	0
55 to 59	0	1	0	0	0	0	0	0	0	0
60 to 64	0	2	0	0	0	0	0	0	0	0
65 to 69	0	1	0	0	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0	0	0	0	0
Average Age	36	Average Service				2				

CELLULAR TECHNOLOGY LIMITED
CASH BALANCE PLAN

Schedule SB, Part V
Statement of Actuarial
Assumptions/Methods
Employer Identification Number 34-1870041 Plan Number 002
As of December 31, 2018

Assumption	For Funding
Turnover	None
Disability	None
Future Salary Increases	None
Assumed Retirement Age	Normal Retirement
Assumed Benefit Form	Percent Assumed Plan Normal Form 0% Percent Assumed Lump Sum 100% Percent Assumed Life Only 0% Percent Assumed Joint and Survivor 0%
Actuarial Value of Assets	Market Value

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 <div style="border: 1px solid black; padding: 5px; display: inline-block;"> 2018 </div> This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

► **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 Cellular Technology Limited Cash Balance Plan	B Three-digit plan number (PN) ►	<div style="border: 1px solid black; padding: 2px;">002</div>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Cellular Technology Limited	D Employer Identification Number (EIN) 34-1870041	
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>12</u> Day <u>31</u> Year <u>2018</u>	
2	Assets:	
	a Market value.....	2a 385,266
	b Actuarial value	2b 385,266
3	Funding target/participant count breakdown	
	a For retired participants and beneficiaries receiving payment	(1) Number of participants: 0 (2) Vested Funding Target: 0 (3) Total Funding Target: 0
	b For terminated vested participants	4 2,801 2,801
	c For active participants	35 492,198 499,951
	d Total	39 494,999 502,752
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 4.58%
6	Target normal cost	6 497,518

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>10/10/2019</u> Date <u>1706404</u> Most recent enrollment number <u>330-668-3747</u> Telephone number (including area code)
Gary Kasper Type or print name of actuary Trinity Pension Consultants Firm name 202 Montrose Ave. West Suite 310 Copley OH 44321 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) 2018
v. 171027

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>0.00%</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).....		74,324
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>4.77%</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.....		74,324
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	76.63%
15 Adjusted funding target attainment percentage.....	15	116.28%
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	100.00%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls

(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
01/25/2018	100,000	0			
02/12/2018	50,000	0			
03/09/2018	50,000	0			
04/30/2018	50,000	0			
05/21/2018	50,000	0			
07/02/2018	50,000	0			
08/02/2018	50,000	0			
10/30/2018	65,000	0			
12/04/2018	65,000	0			
12/30/2018	65,000	0			
01/29/2019	85,000	0			
02/28/2019	85,000	0			
Totals ▶			18(b)	765,000	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	777,903

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: 3.92 %	2nd segment: 5.52 %	3rd segment: 6.29 %
			☐ N/A, full yield curve used
b Applicable month (enter code)			21b 0
22 Weighted average retirement age			22 62
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☐ Prescribed - separate
	Current regulation:	☒ Prescribed - combined	☐ Prescribed - separate
		☐ Substitute	☐ 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	497,518	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	117,486	19,180	
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	516,698	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement			0
36 Additional cash requirement (line 34 minus line 35)	36	516,698	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	777,903	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	261,205	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b		
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	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

CELLULAR TECHNOLOGY LIMITED
CASH BALANCE PLAN

Schedule SB, line 19
Discounted Employer Contributions
Employer Identification Number 34-1870041 Plan Number 002
As of December 31, 2018

Code	Date	Contribution Effective Amount	Effective Rate	For Months	Quarterly Due	Effective Rate Plus 5%	For Months	Discounted Contribution
C	1/25/2018	100,000.00	4.58	-11.19				104,265.73
C	2/12/2018	50,000.00	4.58	-10.61				52,020.02
C	3/9/2018	50,000.00	4.58	-9.71				51,844.98
C	4/30/2018	50,000.00	4.58	-8.03				51,521.45
C	5/21/2018	50,000.00	4.58	-7.32				51,385.18
C	7/2/2018	50,000.00	4.58	-5.94				51,119.87
C	8/2/2018	50,000.00	4.58	-4.94				50,929.46
C	10/30/2018	65,000.00	4.58	-2.03				65,494.84
C	12/4/2018	65,000.00	4.58	-0.87				65,211.61
C	12/30/2018	65,000.00	4.58	-0.03				65,007.83
C	1/29/2019	85,000.00	4.58	0.94				84,703.78
C	2/28/2019	85,000.00	4.58	1.90				84,398.42
Total		765,000.00						777,903.16

Code 'C' is a contribution, 'B' is a balance reduction

CELLULAR TECHNOLOGY LIMITED
CASH BALANCE PLAN

Schedule SB, line 22
Description of Weighted
Average Retirement Age
Employer Identification Number 34-1870041 Plan Number 002
As of December 31, 2018

All participants are assumed to retire at the later of their Normal Retirement Age, or the end of the current plan year

CELLULAR TECHNOLOGY LIMITED
CASH BALANCE PLAN

Schedule SB, Part V
Summary of Plan Provisions
Employer Identification Number 34-1870041 Plan Number 002
As of December 31, 2018

Plan effective date	January 1, 2017												
Plan Year	January 1 to December 31												
Eligibility	Employees are eligible to enter on the day of that is coincident with or next following the date the participant is hired												
Excluded	Union Employees/Leased Employees/Non-Resident Aliens/ Those not in covered classes												
Normal Retirement	All participants are eligible to retire upon the later of attainment of age 62 and 5 years of participation												
Normal Retirement Benefit	<p>Upon retirement a participant will be entitled to a benefit payable in the normal form which is equal to the following:</p> <p>Hypothetical allocation and interest credit of:</p> <table><tr><td>Group</td><td>Flat \$</td></tr><tr><td>1 – Paul V. Lehmann</td><td>\$244,000</td></tr><tr><td>2 – Magdalena Tary-Lehman</td><td>\$221,000</td></tr><tr><td>3 – Lab Technician</td><td>\$1,000</td></tr><tr><td>4 – Lab R&D</td><td>\$1,000</td></tr><tr><td>5 – Repairs, Maint. & Cleaning</td><td>\$1,000</td></tr></table> <p>The benefit is then the actuarial equivalent of the hypothetical account balance at normal retirement, accumulated with hypothetical interest at the rate of 5% per year</p> <p>Credited years are measured as plan years starting with the plan year of entry. Only years during which a participant is credited with at least 1 hours of service are counted.</p>	Group	Flat \$	1 – Paul V. Lehmann	\$244,000	2 – Magdalena Tary-Lehman	\$221,000	3 – Lab Technician	\$1,000	4 – Lab R&D	\$1,000	5 – Repairs, Maint. & Cleaning	\$1,000
Group	Flat \$												
1 – Paul V. Lehmann	\$244,000												
2 – Magdalena Tary-Lehman	\$221,000												
3 – Lab Technician	\$1,000												
4 – Lab R&D	\$1,000												
5 – Repairs, Maint. & Cleaning	\$1,000												
Normal Form	A monthly benefit payable for the life of the participant												
Accrued Benefit	The accrued benefit is the benefit based upon service and compensation to the date of determination, limited to the amount that may be funded under IRC 415(b).												
Termination Benefit	<p>Upon termination for any reason other than death, disability or retirement, a participant shall be entitled to a portion of their accrued benefit, in accordance with the following schedule:</p> <table><tr><td>Years of Credit</td><td>Percent Vested</td></tr><tr><td>1</td><td>0</td></tr><tr><td>2</td><td>0</td></tr><tr><td>3</td><td>100</td></tr></table> <p>Credited years are measured as plan years starting with the plan year of hire. Only years during which a participant is credited with at least 1000 hours of service are counted.</p>	Years of Credit	Percent Vested	1	0	2	0	3	100				
Years of Credit	Percent Vested												
1	0												
2	0												
3	100												

CELLULAR TECHNOLOGY LIMITED
CASH BALANCE PLAN

Schedule SB, line 32
Schedule of
Amortization Bases
Employer Identification Number 34-1870041 Plan Number 002
As of December 31, 2018

Type of Base	Present Value	Initial Valuation Date	Years Remaining	Amortization Installment
Shortfall	117,486.74	12/31/2018	7	19,179.69
Total	117,486.74			19,179.69