

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

2024

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

- A This return/report is for: [X] a single-employer plan [ ] a multiple-employer plan (not multiemployer) (Pension Plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)
B This return/report is [ ] the first return/report [X] 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 [ ] DFVC program [ ] special extension (enter description)
D If the plan is a collectively-bargained plan, check here [ ]
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here [ ]

Part II Basic Plan Information—enter all requested information

1a Name of plan: CELLULAR TECHNOLOGY LIMITED CASH BALANCE PLAN
1b Three-digit plan number (PN): 002
1c Effective date of plan: 01/01/2017
2a Plan sponsor's name (employer, if for a single-employer plan): CELLULAR TECHNOLOGY LIMITED
2b Employer Identification Number (EIN): 34-1870041
2c Sponsor's telephone number: 216-791-5084
2d Business code (see instructions): 541700
3a Plan administrator's name and address: [X] 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.
4b EIN
4d PN
5a Total number of participants at the beginning of the plan year: 66
5b Total number of participants at the end of the plan year: 0
5c(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)
5c(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)
5d(1) Total number of active participants at the beginning of the plan year: 58
5d(2) Total number of active participants at the end of the plan year: 0
5e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested: 0

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.

Table with 4 columns: SIGN HERE, Signature of plan administrator, Date, Enter name of individual signing as plan administrator. Row 1: GEORGE, 07/29/2025. Row 2: 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: 560890. (See instructions.)

<b>Part III Financial Information</b>			
<b>7</b>		<b>(a) Beginning of Year</b>	<b>(b) End of Year</b>
<b>a</b>	Total plan assets .....	4302768	0
<b>b</b>	Total plan liabilities .....	0	0
<b>c</b>	Net plan assets (subtract line 7b from line 7a) .....	4302768	0
<b>8</b>		<b>(a) Amount</b>	<b>(b) Total</b>
<b>a</b>	Contributions received or receivable from:		
<b>(1)</b>	Employers .....	-19692	
<b>(2)</b>	Participants .....	0	
<b>(3)</b>	Others (including rollovers) .....	0	
<b>b</b>	Other income (loss) .....	-15250	
<b>c</b>	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b) .....		-34942
<b>d</b>	Benefits paid (including direct rollovers and insurance premiums to provide benefits) .....	4267826	
<b>e</b>	Certain deemed and/or corrective distributions (see instructions) .	0	
<b>f</b>	Administrative service providers (salaries, fees, commissions) .....	0	
<b>g</b>	Other expenses .....	0	
<b>h</b>	Total expenses (add lines 8d, 8e, 8f, and 8g) .....		4267826
<b>i</b>	Net income (loss) (subtract line 8h from line 8c) .....		-4302768
<b>j</b>	Transfers to (from) the plan (see instructions) .....	0	

<b>Part IV Plan Characteristics</b>	
<b>9a</b>	If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 1B 1C 1H 1I 3D
<b>b</b>	If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

<b>Part V Compliance Questions</b>				
<b>10</b>		<b>Yes</b>	<b>No</b>	<b>Amount</b>
<b>a</b>	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) .....		X	
<b>b</b>	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.) .....		X	
<b>c</b>	Was the plan covered by a fidelity bond? .....	X		500000
<b>d</b>	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....		X	
<b>e</b>	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.) .....		X	
<b>f</b>	Has the plan failed to provide any benefit when due under the plan? .....		X	
<b>g</b>	Did the plan have any participant loans? (If "Yes," enter amount as of year-end.) .....		X	
<b>h</b>	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....		X	
<b>i</b>	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 .....			

**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 lines 11a and b below.) If this is a defined contribution pension plan, leave line 11 blank and complete line 12 below.  Yes  No

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

**b PBGC missed contribution reporting requirements.** If the plan is covered by PBGC and the amount reported on line 11a is greater than \$0, 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 \_\_\_\_\_

**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.) If this is a defined benefit pension plan, leave line 12 blank and complete line 11 above.

**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

**a** If "Yes," enter the amount of any plan assets that reverted to the employer this year..... **13a** 19692

**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)

**Part VIII IRS Compliance Questions**

**14a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?  Yes  No

**14b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).  
 Design-based safe harbor method  
 "Prior year" ADP test  
 "Current year" ADP test  
 N/A

**15** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter 02 / 28 / 2023 (MM/DD/YYYY) and the Opinion Letter serial number Q704873A.

<b>SCHEDULE SB</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Single-Employer Defined Benefit Plan</b> <b>Actuarial Information</b>  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).  <b>▶ File as an attachment to Form 5500 or 5500-SF.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

▶ **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.

<b>A</b> Name of plan <u>CELLULAR TECHNOLOGY LIMITED CASH BALANCE PLAN</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>002</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>CELLULAR TECHNOLOGY LIMITED</u>	<b>D</b> Employer Identification Number (EIN) <u>34-1870041</u>	
<b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	<b>F</b> Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500	

**Part I Basic Information**

<b>1</b>	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2024</u>		
<b>2</b>	Assets:		
	<b>a</b> Market value .....	<b>2a</b>	<u>4302768</u>
	<b>b</b> Actuarial value .....	<b>2b</b>	<u>4302768</u>
<b>3</b>	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	<b>a</b> For retired participants and beneficiaries receiving payment .....	<u>0</u>	<u>0</u>
	<b>b</b> For terminated vested participants .....	<u>8</u>	<u>41027</u>
	<b>c</b> For active participants .....	<u>58</u>	<u>4062767</u>
	<b>d</b> Total .....	<u>66</u>	<u>4103794</u>
<b>4</b>	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>		
	<b>a</b> Funding target disregarding prescribed at-risk assumptions .....	<b>4a</b>	
	<b>b</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 .....	<b>4b</b>	
<b>5</b>	Effective interest rate .....	<b>5</b>	<u>5.18 %</u>
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	<u>0</u>
	<b>b</b> Expected plan-related expenses .....	<b>6b</b>	<u>0</u>
	<b>c</b> Target normal cost .....	<b>6c</b>	<u>0</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.

<b>SIGN HERE</b>		
	Signature of actuary	<u>07/25/2025</u>
	<u>JULIUS SMETONA, F.S.A., E.A.</u>	Date
	Type or print name of actuary	<u>23-05589</u>
	<u>DESALES ASSOCIATES</u>	Most recent enrollment number
	Firm name	<u>216-595-3940</u>
	<u>P.O. BOX 241548</u> <u>CLEVELAND, OH 44124</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

<b>Part II Beginning of Year Carryover and Prefunding Balances</b>		(a) Carryover balance	(b) Prefunding balance
<b>7</b>	Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	0
<b>8</b>	Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
<b>9</b>	Amount remaining (line 7 minus line 8) .....	0	0
<b>10</b>	Interest on line 9 using prior year's actual return of <u>4.74</u> % .....	0	0
<b>11</b>	Prior year's excess contributions to be added to prefunding balance:		
<b>a</b>	Present value of excess contributions (line 38a from prior year) .....		0
<b>b(1)</b>	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>5.30</u> % .....		0
<b>b(2)</b>	Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
<b>c</b>	Total available at beginning of current plan year to add to prefunding balance .....		0
<b>d</b>	Portion of (c) to be added to prefunding balance .....		0
<b>12</b>	Other reductions in balances due to elections or deemed elections .....	0	0
<b>13</b>	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....	0	0

<b>Part III Funding Percentages</b>			
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	104.16 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	104.16 %
<b>16</b>	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	<b>16</b>	120.34 %
<b>17</b>	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....	<b>17</b>	%

<b>Part IV Contributions and Liquidity Shortfalls</b>					
<b>18</b> 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
<b>Totals ▶</b>			<b>18(b)</b>	0	<b>18(c)</b>
					0

<b>19</b>	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
<b>a</b>	Contributions allocated toward unpaid minimum required contributions from prior years .....	<b>19a</b> 0
<b>b</b>	Contributions made to avoid restrictions adjusted to valuation date .....	<b>19b</b> 0
<b>c</b>	Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....	<b>19c</b> 0
<b>20</b>	Quarterly contributions and liquidity shortfalls:	
<b>a</b>	Did the plan have a "funding shortfall" for the prior year? .....	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>b</b>	If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? .....	<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>c</b>	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		

<b>Part V Assumptions Used to Determine Funding Target and Target Normal Cost</b>				
<b>21</b> Discount rate:				
<b>a</b> Segment rates:	1st segment: 4.75 %	2nd segment: 4.96 %	3rd segment: 5.59 %	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code) .....				<b>21b</b> 0
<b>22</b> Weighted average retirement age .....				<b>22</b> 62
<b>23</b> Mortality table(s) (see instructions)	<input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute			

<b>Part VI Miscellaneous Items</b>				
<b>24</b> Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
<b>25</b> Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
<b>26</b> Demographic and benefit information				
<b>a</b> Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment..... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<b>b</b> Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
<b>27</b> If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....				<b>27</b>

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

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

<b>Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)</b>				
<b>41</b> If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021				

**2024 Schedule SB, Line 26**  
**Schedule of Active Participant Data**

	Years of Credited Service										
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 to 99	<b>Total</b>
0 to 24		5	1								6
25 to 29		13	5								18
30 to 34		7	6								13
35 to 39		0	0								0
40 to 44		3	3								6
45 to 49		1	2								3
50 to 54		2	3								5
55 to 59		0	3								3
60 to 64		1	1								2
65 to 69		0	2								2
70 to 99		0	0								0
<b>Total</b>	0	32	26	0	0	0	0	0	0	0	58

Cellular Technology Limited Cash Balance Plan  
 EIN: 34-1870041  
 Plan Number: 002

**2024 Schedule SB, Part 5**  
**Statement of Actuarial Assumptions and Methods**

Twenty-Four Month Segment Rates	January 1, 2023	January 1, 2024
First Segment Rate	4.75%	4.75%
Second Segment Rate	5.00%	4.96%
Third Segment Rate	5.74%	5.59%

Valuation Mortality Table (Static mortality table for valuations in 2024)	<u>Pre-retirement</u>	<u>Post-retirement</u>
Males	None	IRS Applicable Mortality Table
Females	None	IRS Applicable Mortality Table

Assumed Retirement Age Normal Retirement Date  
 Participants who have attained Normal Retirement Age as of the Valuation Date and have not commenced benefit distributions are assumed to retire at the end of the Plan Year.

Assumed Form of Distribution All Participants are presumed to elect to receive accrued benefits in the form of a single lump sum distribution.

Disability Rates	None
Expense loading	None
Salary Scale	None
Withdrawal Rates	None
Marital Assumption	N/A
Disability Rates	None

Asset Valuation Method Market Value plus any contribution receivable for the prior Plan Year.

Actuarial Cost Method Unit Credit

The following data were used for the valuation:

1. Participant data Supplied by the Employer as of December 31, 2023.
2. Asset data Supplied by the Employer as of December 31, 2023.

**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

**2024**

**This Form is Open to Public Inspection**

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

▶ **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.

<b>A</b> Name of plan CELLULAR TECHNOLOGY LIMITED CASH BALANCE PLAN		<b>B</b> Three-digit plan number (PN) ▶	002
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF CELLULAR TECHNOLOGY LIMITED		<b>D</b> Employer Identification Number (EIN) 34-1870041	
<b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B		<b>F</b> Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500	

Part I Basic Information			
<b>1</b>	Enter the valuation date:	Month <u>01</u> Day <u>01</u> Year <u>2024</u>	
<b>2</b>	Assets:		
	<b>a</b> Market value.....	<b>2a</b>	4,302,768
	<b>b</b> Actuarial value.....	<b>2b</b>	4,302,768
<b>3</b>	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	<b>a</b> For retired participants and beneficiaries receiving payment.....	0	0
	<b>b</b> For terminated vested participants.....	8	41,027
	<b>c</b> For active participants.....	58	4,062,767
	<b>d</b> Total.....	66	4,103,794
	(3) Total Funding Target		4,130,645
<b>4</b>	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>		
	<b>a</b> Funding target disregarding prescribed at-risk assumptions.....	<b>4a</b>	
	<b>b</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.....	<b>4b</b>	
<b>5</b>	Effective interest rate.....	<b>5</b>	5.18%
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals.....	<b>6a</b>	0
	<b>b</b> Expected plan-related expenses.....	<b>6b</b>	0
	<b>c</b> Target normal cost.....	<b>6c</b>	0

**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.

<b>SIGN HERE</b>	<i>Julius Smetona, FSA, EA</i>
	Signature of actuary
	Julius Smetona, F.S.A., E.A.
	Type or print name of actuary
	DeSales Associates
	Firm name
	P.O. Box 241548
	Cleveland OH 44124
	Address of the firm

07/25/2025
Date
2305589
Most recent enrollment number
216-595-3940
Telephone number (including area code)

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

<b>Part II Beginning of Year Carryover and Prefunding Balances</b>		(a) Carryover balance	(b) Prefunding balance
<b>7</b>	Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	0
<b>8</b>	Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
<b>9</b>	Amount remaining (line 7 minus line 8) .....	0	0
<b>10</b>	Interest on line 9 using prior year's actual return of <u>4.74%</u> .....	0	0
<b>11</b>	Prior year's excess contributions to be added to prefunding balance:		
<b>a</b>	Present value of excess contributions (line 38a from prior year) .....		0
<b>b(1)</b>	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>5.30%</u> .....		0
<b>b(2)</b>	Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
<b>c</b>	Total available at beginning of current plan year to add to prefunding balance .....		0
<b>d</b>	Portion of (c) to be added to prefunding balance .....		0
<b>12</b>	Other reductions in balances due to elections or deemed elections .....	0	0
<b>13</b>	Balance at beginning of current year (line 9 + line 10 + line 11d - line 12) .....	0	0

<b>Part III Funding Percentages</b>			
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	104.16%
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	104.16%
<b>16</b>	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	<b>16</b>	120.34%
<b>17</b>	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....	<b>17</b>	%

<b>Part IV Contributions and Liquidity Shortfalls</b>		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		
<b>Totals ▶</b>			<b>18(b)</b>	0	<b>18(c)</b>	0	0

<b>19</b>	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
<b>a</b>	Contributions allocated toward unpaid minimum required contributions from prior years .....	<b>19a</b>	0
<b>b</b>	Contributions made to avoid restrictions adjusted to valuation date .....	<b>19b</b>	0
<b>c</b>	Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....	<b>19c</b>	0

<b>20</b>	Quarterly contributions and liquidity shortfalls:		
<b>a</b>	Did the plan have a "funding shortfall" for the prior year? .....	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>b</b>	If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? .....	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>c</b>	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:

<b>a</b> Segment rates:	1st segment: 4.75%	2nd segment: 4.96%	3rd segment: 5.59%	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code).....				<b>21b</b> 0

**22** Weighted average retirement age ..... **22** 62

**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** Demographic and benefit information

**a** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.  Yes  No

**b** Is the plan required to provide a projection of expected benefit payments? 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**

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

**Part VIII Minimum Required Contribution For Current Year**

**31** Target normal cost and excess assets (see instructions):

<b>a</b> Target normal cost (line 6c).....	<b>31a</b>	0
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....	<b>31b</b>	0

**32** Amortization installments:

	Outstanding Balance	Installment
<b>a</b> Net shortfall amortization installment .....	0	0
<b>b</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**

<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....	<b>34</b>	0
	Carryover balance	Prefunding balance
<b>35</b> Balances elected for use to offset funding requirement .....	0	0
<b>36</b> Additional cash requirement (line 34 minus line 35).....	<b>36</b>	0
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	<b>37</b>	0

**38** Present value of excess contributions for current year (see instructions)

<b>a</b> Total (excess, if any, of line 37 over line 36)	<b>38a</b>	0
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....	<b>38b</b>	
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37).....	<b>39</b>	0
<b>40</b> Unpaid minimum required contributions for all years .....	<b>40</b>	0

**Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)**

**41** If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies.  2019  2020  2021

**2024 Schedule SB, Line 22**  
**Description of Weighted-Average Retirement Age**

Normal Retirement Age under the terms of the plan is the later of age 62 and the fifth anniversary of the date of participation. All plan participants are assumed to retire upon reaching Normal Retirement Age. However, Participants who have attained Normal Retirement Age as of the Valuation Date and have not commenced benefit distributions are assumed to retire at the end of the Plan Year. The weighted-average retirement age is **62.19**.

## 2024 Schedule SB, Part 5 Summary of Plan Provisions

1. Effective Date January 1, 2017
2. Fiscal Year January 1 to December 31
3. Plan Year January 1 to December 31
4. Anniversary Date January 1
5. Eligible Employees

*Only employees whose job classification is Owner 1, Owner 2, Lab R&D, Lab Technicians, or Repairs, Maintenance & Cleaning are eligible to participate in the Plan.*

*Effective January 1, 2020, employees whose job classification in 2019 was Owner 1 or Owner 2 and effective in 2020 was changed to Overhead remain eligible to participate in the Plan. In addition, employees whose job classification in 2019 was Lab Technician and effective in 2020 was changed to GLP Lab – CRO Lab remain eligible to participate in the Plan.*

*Effective January 1, 2021, and for the 2021 Plan Year only, employees: (a) whose job classification is “Administration” and who are not Highly Compensated Employees; and (b) whose job classification is “Production;” shall be Eligible Employees.*

*Effective January 1, 2022, and for the 2022 Plan Year only, employees hired on and after January 1, 2017, whose job classification is “Consumables” and who are not Highly Compensated Employees shall be Eligible Employees.*

**2024 Schedule SB, Part 5**  
**Summary of Plan Provisions**  
(continued)

5. Eligible Employees  
(continued)

Effective **January 1, 2023**, the definition of Covered Employee is amended to include, for the 2023 Plan Year only, employees who are not Highly Compensated Employees and:

- a. Whose job classification is **Administration** and whose date of hire or most recent rehire date was on or after November 1, 2022;
- b. Whose job classification is **Analyzer Production/Sales** and whose date of hire was on or after August 1, 2022;
- c. Whose job classification is **Consumables** and whose date of hire was on or after April 1, 2022;
- d. Whose job classification is **GLP Lab – CRO Lab** and whose date of hire was on or after June 1, 2022; and
- e. Whose job classification is **R & D** and whose date of hire was on or after October 1, 2022.

6. Participation Requirements

Eligibility requirements for participating in the Plan are: (a) the attainment of Age 21; and completion of one year of Eligibility Service.

*For the 2021 Plan Year only, minimum age and service requirements are waived for (a) Covered Employees hired prior to 2021 who are not Highly Compensated Employees and whose job classification is Administration and (b) Covered Employees hired prior to 2021 whose job classification is Production.*

**Plan participation was frozen effective December 31, 2023.**

7. Participation Date

Upon the attainment of age 21, the anniversary of the twelve-month period during which 1,000 hours of service are completed.

**2024 Schedule SB, Part 5**  
**Summary of Plan Provisions**  
(continued)

7. Participation Date  
(continued) *January 1, 2021, for: (a) Covered Employees hired prior to 2021 who are not Highly Compensated Employees and whose job classification is Administration; and (b) Covered Employees hired prior to 2021 whose job classification is Production.*
8. Compensation The determination period for a Participant's applicable Plan Compensation is the Plan Year. A Participant's Plan Compensation is Code §415 Compensation and includes 401(k) and Section 125 deferrals. **Compensation was frozen effective December 31, 2023.**
9. Average Compensation Not Applicable.
10. Normal Retirement Age The later of: (a) attainment of age 62; and (b) the fifth anniversary of an employee's Participation Date.
11. Normal Retirement Date The first day of the month coinciding with or next following the date Normal Retirement Age is attained.
12. Normal Form of Benefit Single Life Annuity.
13. Disability Retirement Not applicable.
14. Accrued Benefit Amount earned as of a specified date under the Normal Retirement Benefit formula.
15. Disability Benefit The Plan does not provide for special disability benefits.
16. Early Retirement Benefit None.
17. Pre-Retirement Death Benefit Present Value of Accrued Benefit.
18. Vesting Schedule Plan Participants are 100% vested after the completion of three years of Vesting Service. Participants are 100% vested at death and upon becoming disabled.  
  
Employees whose job classification in 2019 was Lab Technician and effective in 2020 was changed to GLP Lab – CRO Lab are 100% vested in their Accrued Benefit.  
  
*Employees whose job classification is Administration, Consumables, or Production are 100% vested.*

**2024 Schedule SB, Part 5**  
**Summary of Plan Provisions**  
(continued)

- |   |   |
|---|---|
| 19. Year of Service (for eligibility)     | Twelve-month period during which at least 1,000 hours of service are completed. The first such twelve-month period commences on an employee's hire date and subsequent twelve-month periods switch to the Plan Year beginning with the Plan Year containing the anniversary of hire date. |
| 20. Year of Service (for benefit accrual) | Not applicable; there are no service requirements a participant must satisfy in order to receive a Contribution Credit.   |
| 21. Year of Service (for vesting)         | Plan Year during which an employee completes at least 1,000 hours of service including periods before the Effective Date of the plan.   |
| 22. Forms of Distribution                 | Single Life Annuity, 50% Joint and Survivor Annuity, 75% Joint and Survivor Annuity, and Single Lump Sum Distribution.  |
| 23. Top-Heavy                             | Plan Participants receive top-heavy accruals under the Cellular Technology Limited Profit Sharing Plan.   |

**2024 Schedule SB, Part 5**  
**Summary of Plan Provisions**  
(continued)

24. Normal Retirement Benefit

Contribution Credits

Contribution Credits to a Plan Participant's Hypothetical Account are determined based on an employee's job classification as follows:

Job Classification	Annual Percentage of Compensation or Dollar Amount
Owner 1	\$244,000.00
Owner 2	\$221,000.00
Lab R&D	\$1,000.00
Lab Technicians	\$1,000.00
Repairs, Maintenance & Cleaning	\$1,000.00

Each Eligible Employee who satisfied participation requirements and whose job classification was Owner 1 in 2019 and whose job classification became Overhead in 2020 shall receive the same Applicable Pension Credit as an Eligible Employee who satisfied participation requirements and is employed as Owner 1.

Each Eligible Employee who satisfied participation requirements and whose job classification was Owner 2 in 2019 and whose job classification became Overhead in 2020 shall receive the same Applicable Pension Credit as an Eligible Employee who satisfied participation requirements and is employed as Owner 2.

Each Eligible Employee who satisfied participation requirements and whose job classification was Lab Technician in 2019 and whose job classification became GLP Lab – CRO Lab in 2020 shall receive the same Applicable Pension Credit as an Eligible Employee who satisfied participation requirements and is employed as lab Technician.

*Each Non-Highly Compensated Eligible Employee who satisfied participation requirements and whose job classification is Administration and each Eligible Employee who satisfied participation requirements and whose job classification is Production shall receive a Contribution Credit of \$1,000 but only for the 2021 Plan Year.*

*Each Non-Highly Compensated Eligible Employee who satisfied participation requirements and whose job classification is Consumables shall receive a Contribution Credit of \$1,000 but only for the 2022 Plan Year.*

For the 2023 Plan Year only, each Eligible Participant whose job classification is **Administration, Analyzer Production/Sales, Consumables, GLP Lab – CRO Lab, or R & D** shall receive an annual contribution credit of \$1,000.

**2024 Schedule SB, Part 5**  
**Summary of Plan Provisions**  
(continued)

24. Normal Retirement Benefit

Contribution Credits

A Participant's Contribution Credit will not be less than the following:

The present value, determined as of the last day of the Plan Year using the Plan's basis of actuarial equivalence, of a single life annuity equal to .5% of a Participant's compensation for the Plan Year commencing on a Participant's Normal Retirement Date.

**Contribution Credits were frozen effective December 31, 2023.**

Interest Credits

For each Plan Year up to the commencement of a Participant's full benefits, an Interest Credit shall be added annually on the last day of each Plan Year to each Participant's Hypothetical Account in an amount equal to 5.0% multiplied by the amount of the Participant's Hypothetical Account as of the first day of the Plan Year.