
Recipient Name *(Select)*

Select

State

Select Recipient Name

Federal Award Identification Number

Select Recipient Name

Report Frequency

Date Completed

Project Period Start Date

Project End Date

Budget Period Start Date

Budget Period End Date

Principal Investigator (PI)

PI Email

PI Phone

Has PI Information Changed?

If Yes, please enter applicable updates below.

New PI Name

New PI Email

New PI Phone

Select "Yes" for all applicable award tracks for which reporting information is included:

Tracks

M - Food Defense

M - Human Food	
M - Animal Food	
M - WGS	
M - Capability/Capacity	
C - Food Defense	
C - Human Food	
C - Animal Food	
C - Capability/Capacity	
R - Food Defense	
R - Capability/Capacity	
SP - IT	
SP - MD/V	
SP - Sample Collection	
SP - SARS-CoV-2 in Wastewater	

Report Frequency

0 Select

All LFFM Tr

0

Date Completed

0 Select

All LFFM Tr

###

Principal Investigator (PI)

0 Select

All LFFM Tr

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PI Email

0 Select

All LFFM Tr

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PI Phone

0 Select

All LFFM Tr

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Has PI Information Changed?

0 Select

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New PI Name

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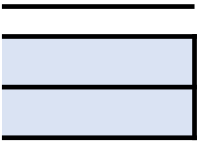
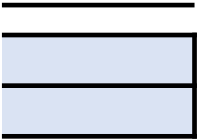
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New PI Phone

0 Select

All LFFM Tr

-



Instructions to complete this form are available to LFFM grantees on the Fc

Recipient Name	State	Sample Number (ID)	LFFM Track	Commodity (from commodity/hazard pair)	Target Species (Animal Food ONLY)
EXAMPLE - PLEASE DELETE ROW	AR	123	Chemistry Animal Food	Dairy Food + Grain/Aflatoxin	Dairy Cattle
EXAMPLE - PLEASE DELETE ROW	FL	abc	Chemistry Animal Food	Pet Food/Macro Minerals & Moisture	Dog
EXAMPLE - PLEASE DELETE ROW	CA	CA 1234	Chemistry Animal Food	Dog and Cat Food + Grain/Aflatoxin	Cat
EXAMPLE - PLEASE DELETE ROW	CO	22222-2020	Chemistry Animal Food	RAC (Raw Agricultural Commodities)/Pesticides	dog
EXAMPLE - PLEASE DELETE ROW	FL	FS-1009-2020	Chemistry Human Food	Cereal Grains/Mycotoxins	
EXAMPLE - PLEASE DELETE ROW	CT	2021F00231	Chemistry Human Food	Spices, powdered/Peanut and Gluten Allergens	
EXAMPLE - PLEASE DELETE ROW	CA	CA 1235	Chemistry Animal Food	Dog and Cat Food + Grain/Aflatoxin	Cat

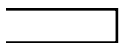
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Food Emergency Response Network (FERN) Portal (www.fernlab.org)

Form of Feed (Animal Food ONLY)	Product Description	Manufacturer /Brand
Complete Feed - Pellet	ACME's awesome Dairy Feed	ACME
RAC (raw agricultural commodity): Corn	Max's special diet	Max
Complete Feed - Kibbled (dry) Pet Food	Meow Mix Tuna Delight	Meow Mix
RAC (other - please list in description)	sweet potatoes	Johnson's Farms
	Joe's Infant Rice Cereal	Joe's Grocery
	Turmeric	Badia
RAC (raw agricultural commodity): Corn	Ground Corn	

eliberative

Product Code or Lot	Expiration Date	Country of Origin	Collection Entity
1234	1/2/22	USA	AR Inspector
3456	3/6/22	USA	FDACS
ABC123	8/9/23	USA	UCDAVIS
		USA	CDAI
BG3209	6/23/22	China	FDACS
3450			CAES
7232021			UCDAVIS



Collection Location	Collection Date	Lab Receipt Date	Toxic Elements Analysis	Minerals (Animal Food ONLY)	Mycotoxins
(M) Manufacturer/Processor	7/14/21	7/15/21			
(R) Packer/Repacker	07/21/21	07/21/21			
(D) Retail – Grocery	08/03/21	08/06/21			x
(G) Grower	08/02/21	08/03/21			
(D) Retail – Grocery	08/01/21	08/02/21	x		
(D) Retail – Grocery	08/04/21	08/06/21			
(M) Manufacturer/Processor	08/06/21	08/10/21			

Pesticides	Chemo- therapeutics (DMAA/DMBA)	Nutritional Analysis	Allergens	Amygdalin	Melamine/ Cyanuric acid	Nitrite/ Nitrate	Sulfite
------------	---------------------------------------	---------------------------------	------------------	------------------	--	-----------------------------	----------------

x

Instructions to complete this form are available to LFFM gran

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tees on the Food Emergency Response Network (FERN) Portal ([www.fern](http://www.fern.gov))

Commodity (from commodity/hazard pair)	Product Description	Brand
---	---------------------	-------

nlab.org)

Product Code or Lot	UPC Code	Expiration Date	Country of origin
---------------------	----------	-----------------	-------------------



Collecting Entity	Store Collected from	City where collected	Collection Date

Lab Receipt Date	ETHNIC FOODS ONLY Please reference the originating laboratory's Sample ID Number	APPROXIMATE sample size used (grams)	SRM description
---------------------	---	--	-----------------

Replicate (Y/N): provide
separate results for each
replicate

As (total)
ppb

Inorganic
As (ppb)

Organic
As MMA
ppb

Organic
As DMA
ppb

Cd
ppb

Cr
ppb

Hg
ppb

Mn ppb	Ni ppb	Mo ppb	Pb ppb	Se ppb	V ppb	U ppb	Sr ppb	Ca ppm	Cu ppb
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Fe ppb	K ppm	Mg ppm	Na ppm	P ppm	Zn ppb
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Comments

Instructions to complete this form are available to LFFM grantees on tl

Lab Name	State	Please note approximate sample size digested; 1 g for most food, 5 g for most liquids (juice)	Element As, total Inorganic As Organic As, MMA Organic As, DMA Cd Cr Hg Mn Ni Mo Pb Se V U Sr Ca Cu Fe K Mg Na P Zn Approximate digestion weight: Commodity: Comment:
Date reported:		NOTE: If analyzing more than 1 type of matrix with significantly different digestion weights, or different commodities with different LOD/LOQ please provide MLOD/MLOQ information for each If additional copies of the LOD/LOQ information are needed, please copy paste to the right to add additional columns for each The purpose of this information is to be able to evaluate the upper bounds for BLOD or BLOQ samples MLOD and MLOQ do not have to be reported on a sample by sample basis	

The Food Emergency Response Network (FERN) Portal (www.fernlab.org)

units	MLOD	MLOQ
ppb		
ppb		
ppb		
ppb		
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	grams	

Instructions to complete this form are available to LFFM grantees on the I

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Food Emergency Response Network (FERN) Portal (www.fernlab.org)

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Comments

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Instructions to complete this form are avail

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able to LFFM grantees on the Food Emergency Response Network (FERN)

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↓) Portal (www.fernlab.org)

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Amygdalin
Amount Found (ug/g)

123

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Instructions to complete this form are avail

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able to LFFM grantees on the Food Emergency Response Network (FERN)

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J) Portal (www.fernlab.org)

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Comments

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Instructions to complete this form are avail

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Comments

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Instructions to complete this form are available to LFFM grantees on t

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the Food Emergency Response Network (FERN) Portal (www.fernlab.org)

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Form of Feed

Product Description

link ingredients to
feed: State/number
(i.e. AR/1)
if applicable
**DO NOT USE LAB
SAMPLE #**

Complete Feed - Kibbled
(dry) Pet Food

Meow Mix Tuna Delight

CA/1

RAC (raw agricultural
commodity): Corn

Ground Corn

CA/1

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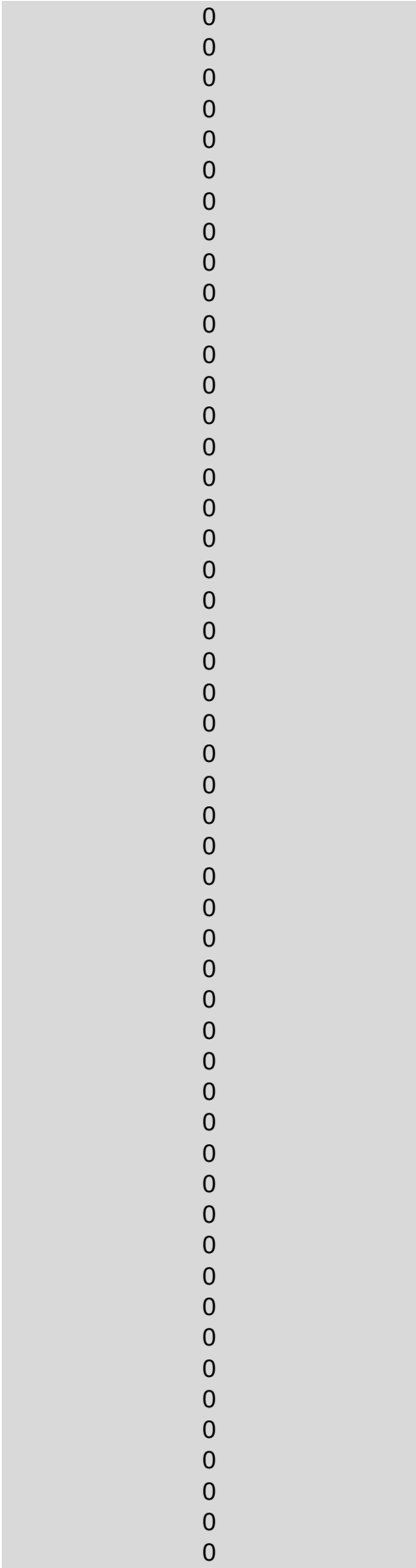
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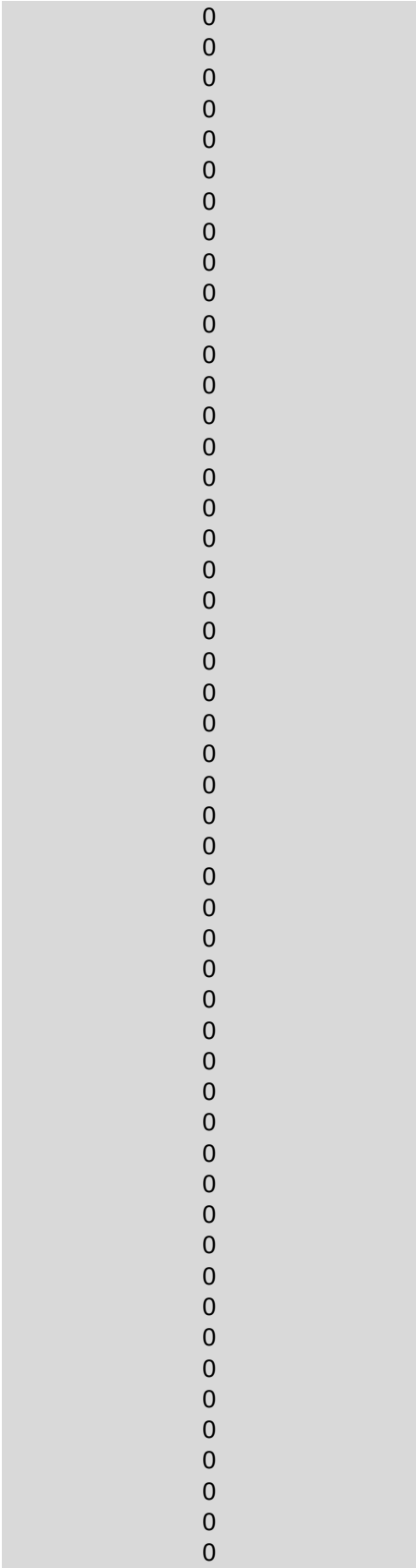
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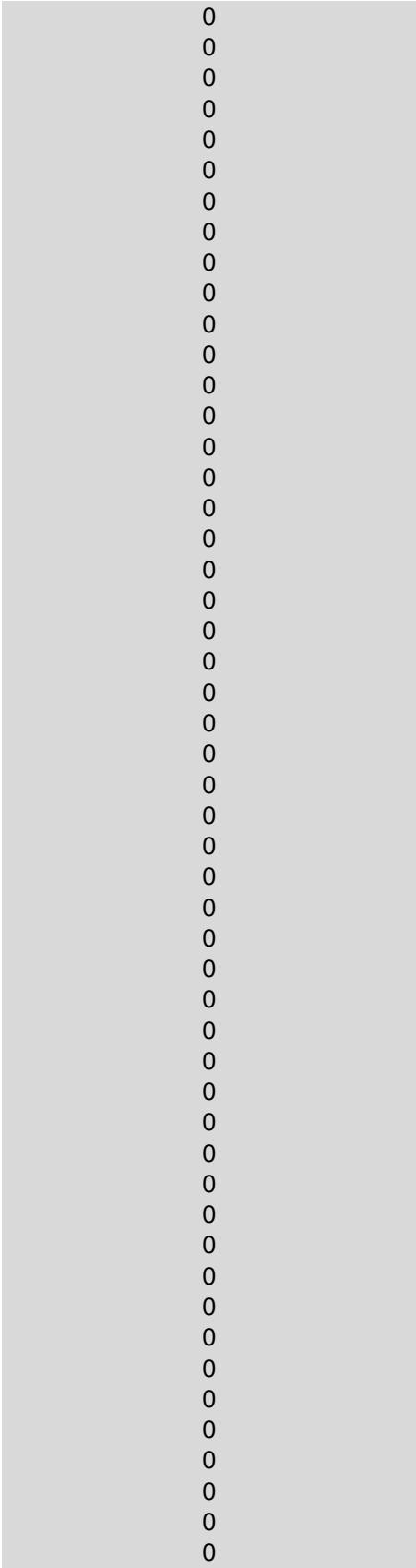
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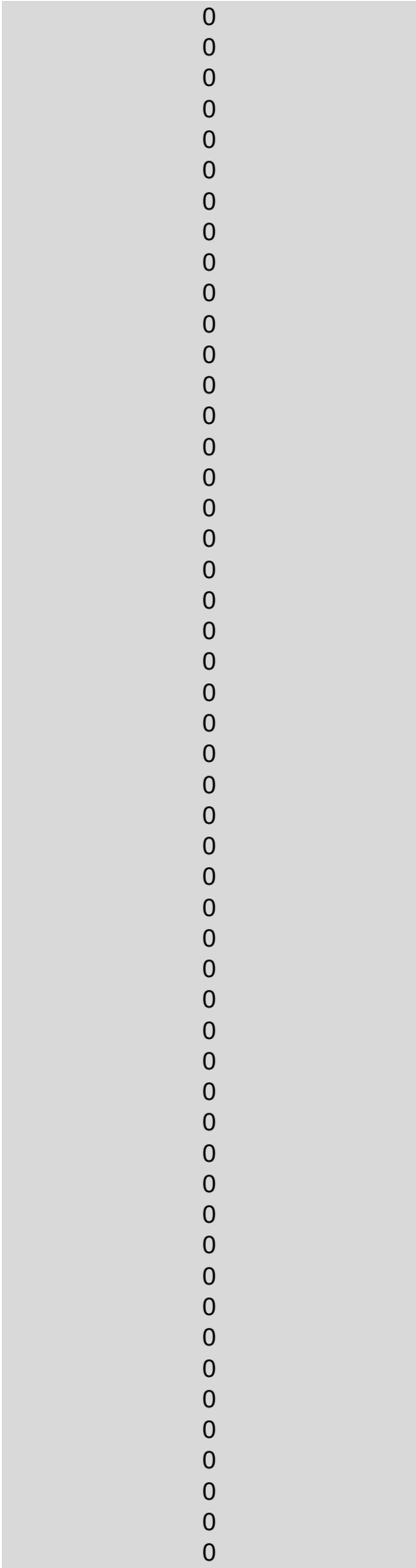
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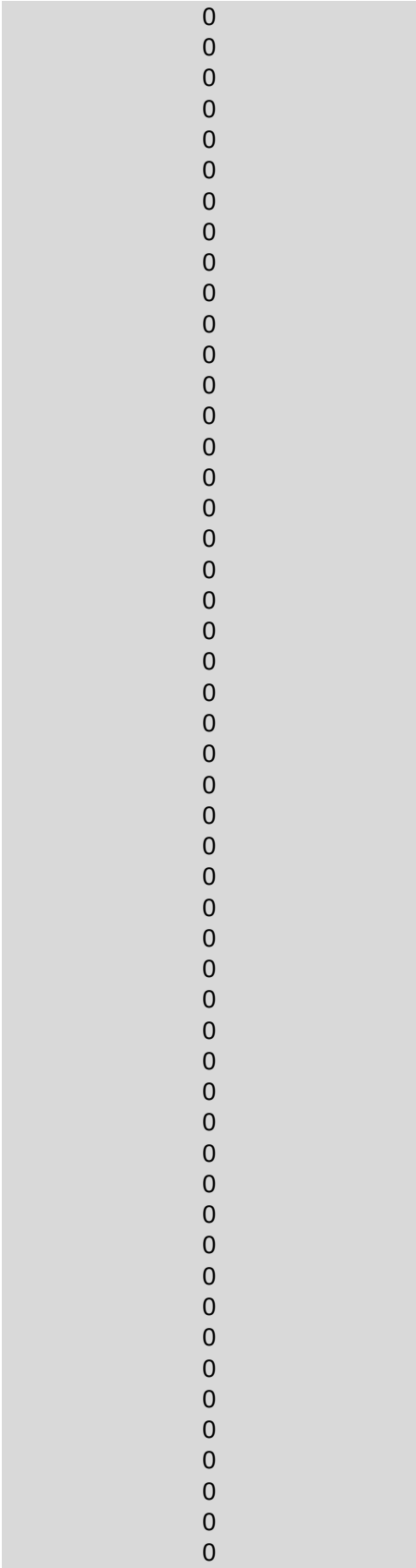
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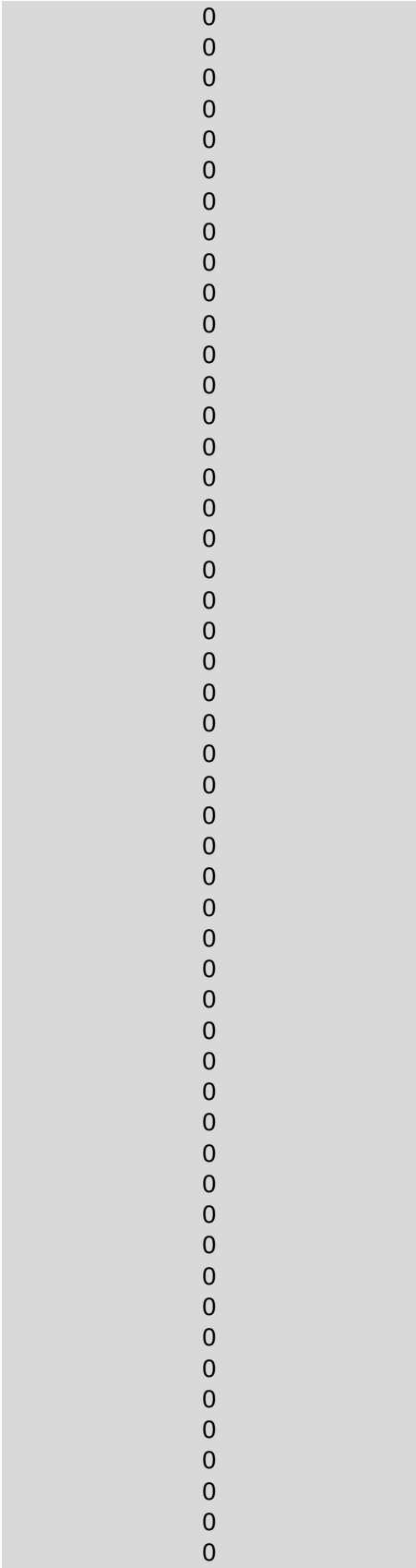


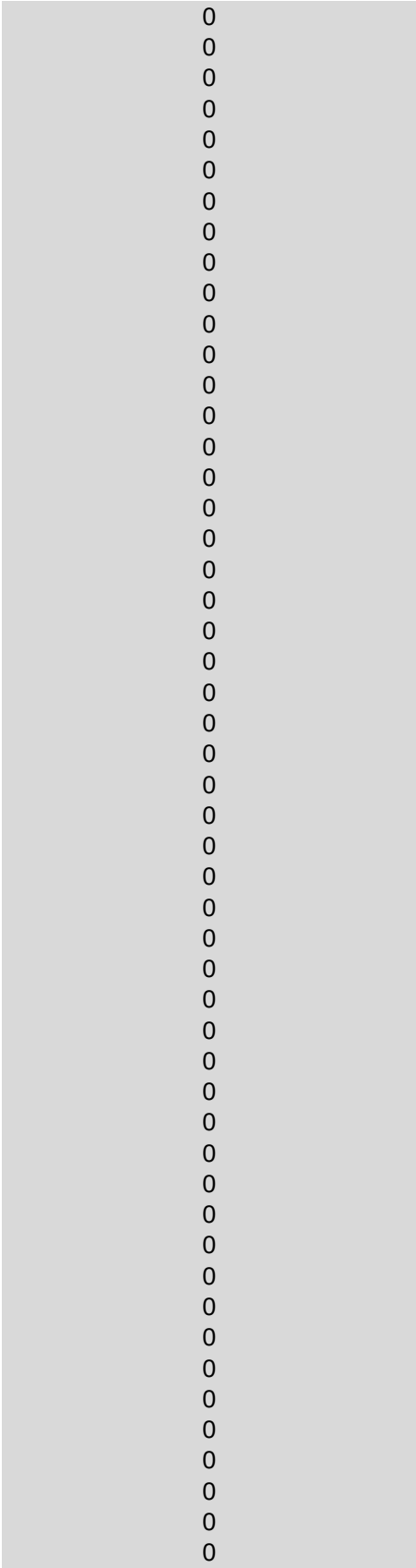


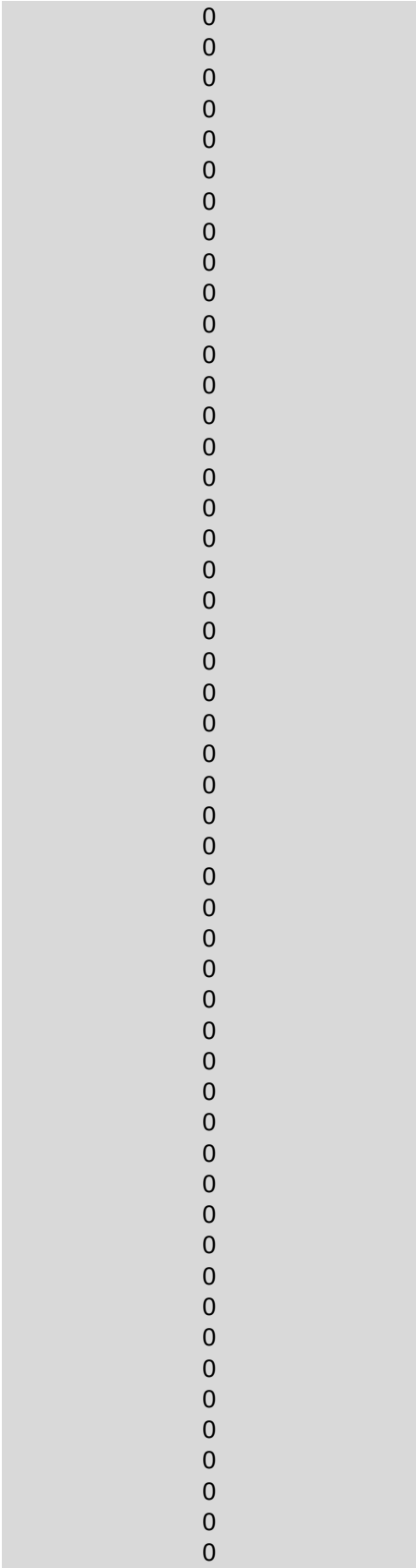


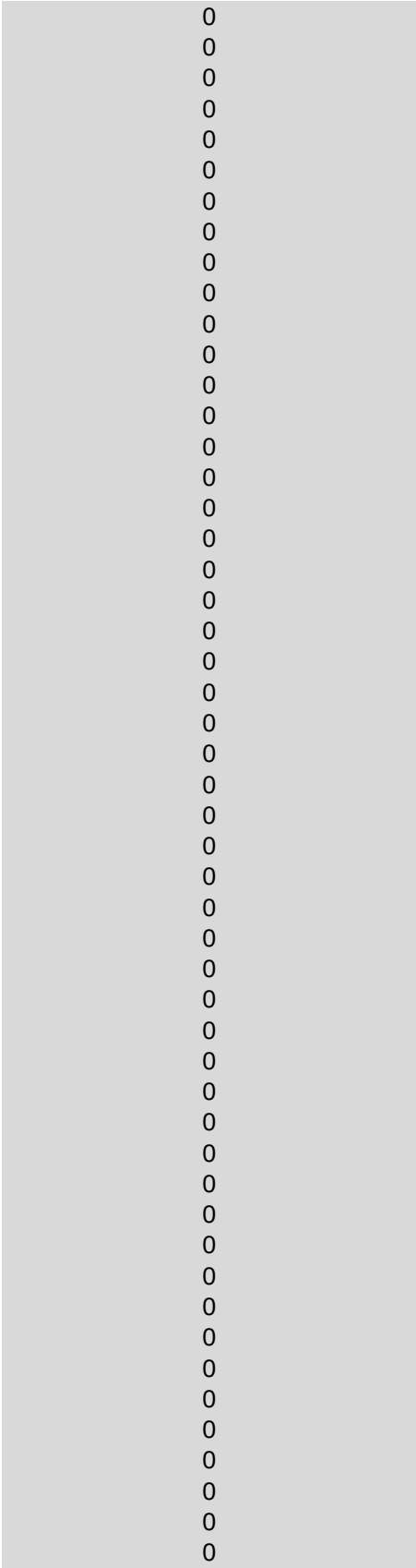












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Aflatoxin MLOD (ug/kg)	Aflatoxin MLOQ (ug/kg)	Total Aflatoxin Amount Found (ug/kg)	Total Fumonisin Overall Result	Total Fumonisin MLOD (ppm)
0.5	5	45	Total Fumonisin Not Detected	1
0.5	5	538	Total Fumonisin Not Detected	1

**Total Fumonisin
MLOQ
(ppm)**

**Total Fumonisin
Amount Found (ppm)**

5

not detected

5

not detected

Comments

Instructions to complete this form are available to LFFI

Lab Name

State

Sample Number (ID)

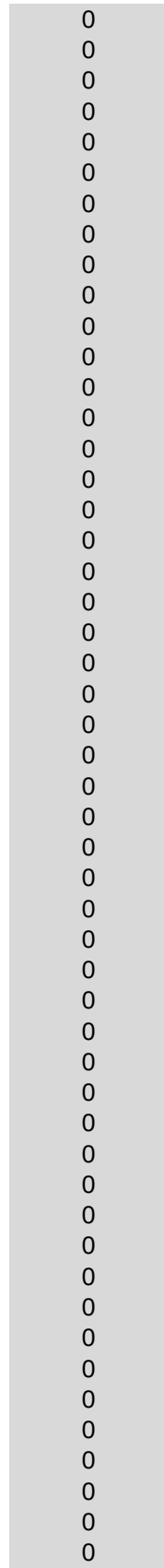
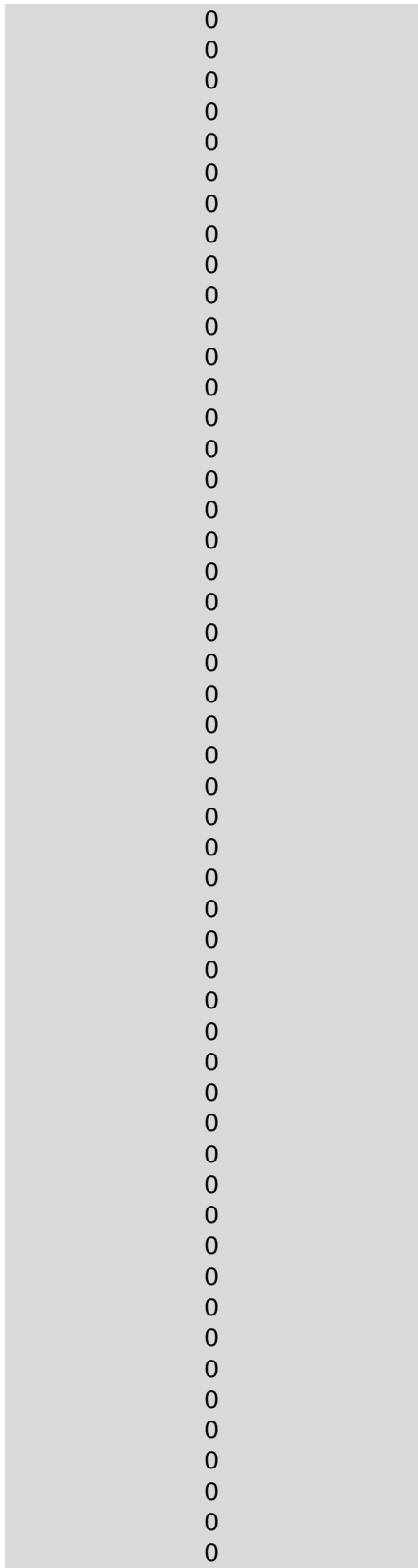
EXAMPLE - PLEASE DELETE ROW

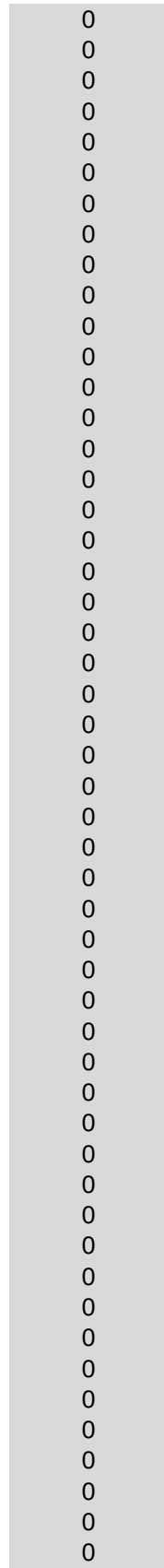
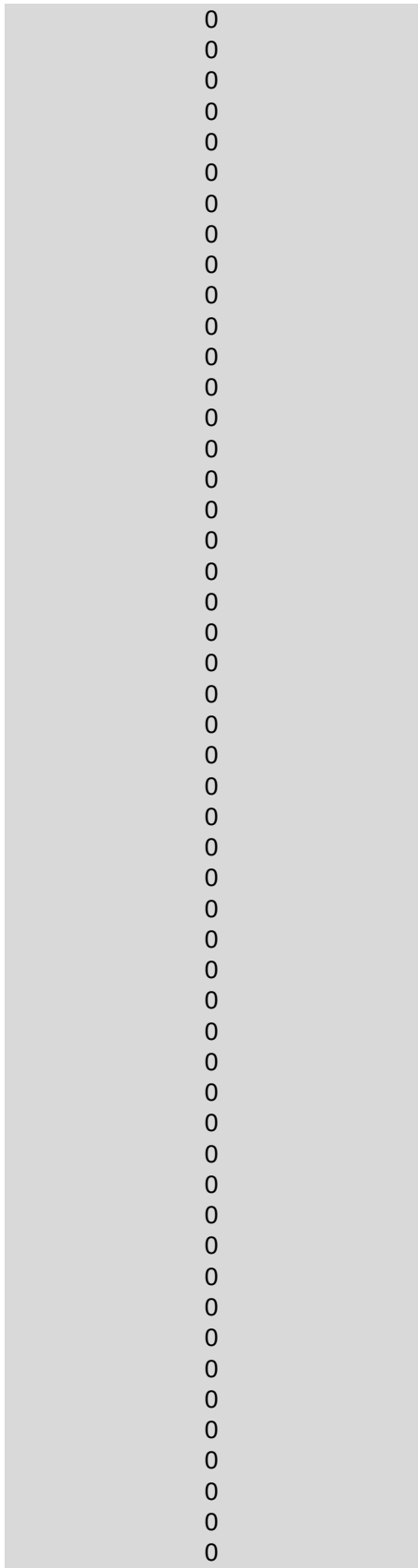
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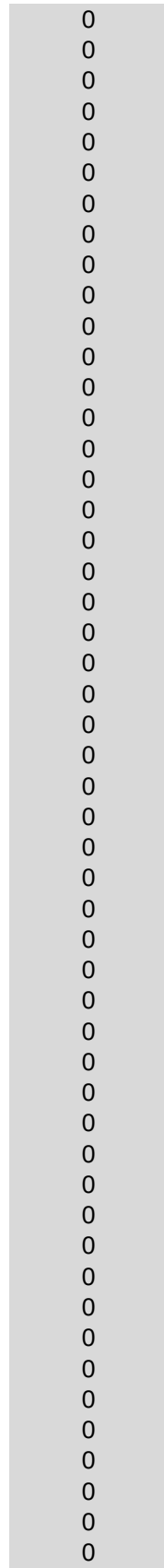
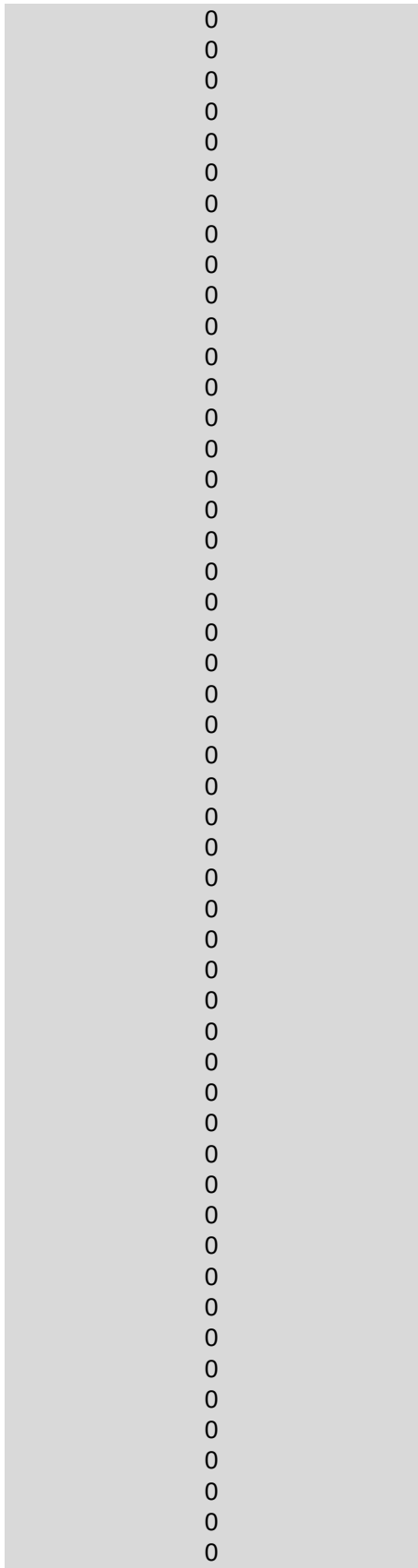
FS-1009-2020

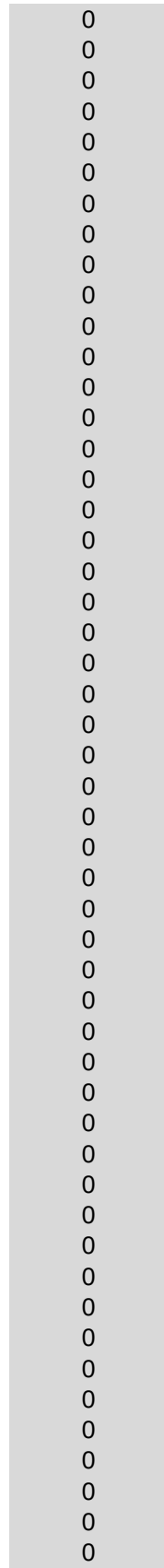
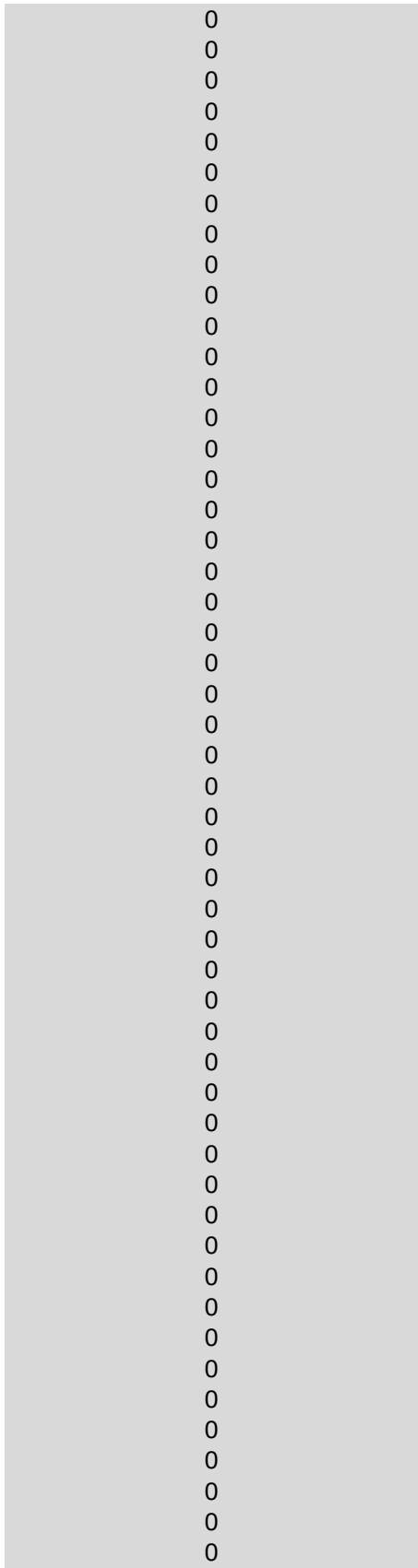
All grantees on the Food Emergency Response Network (FERN) Portal (www.fernportal.org)

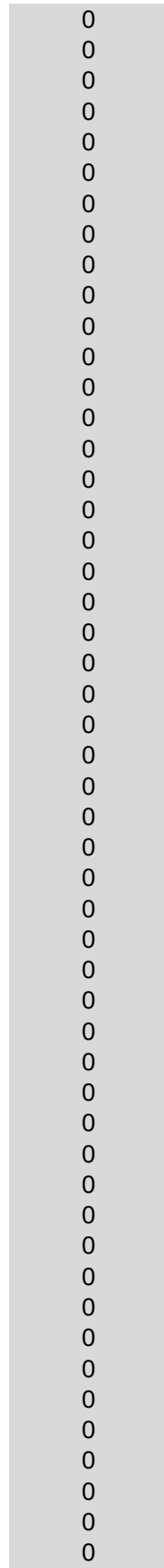
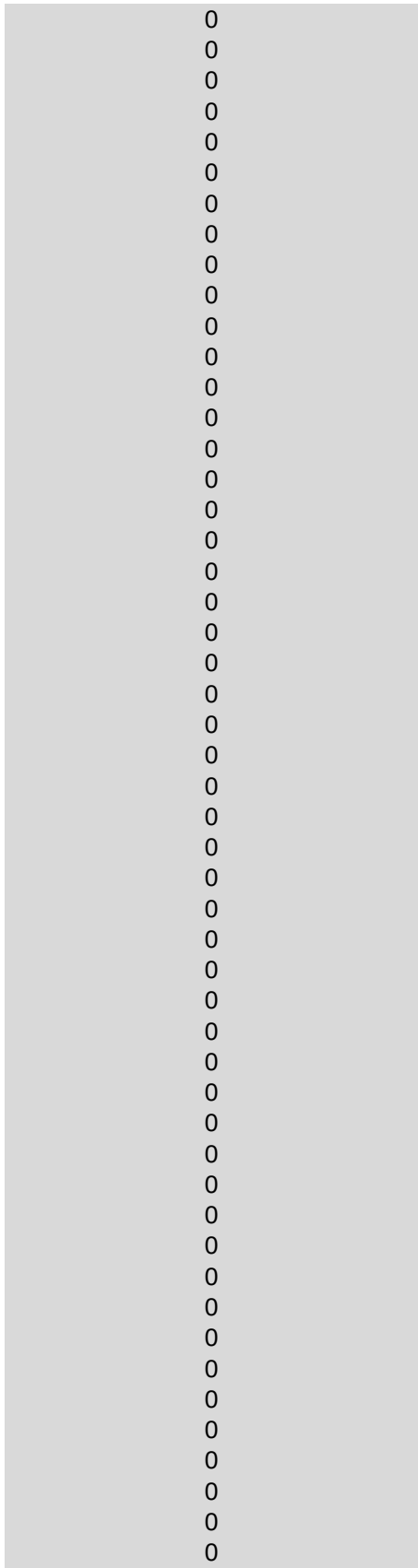
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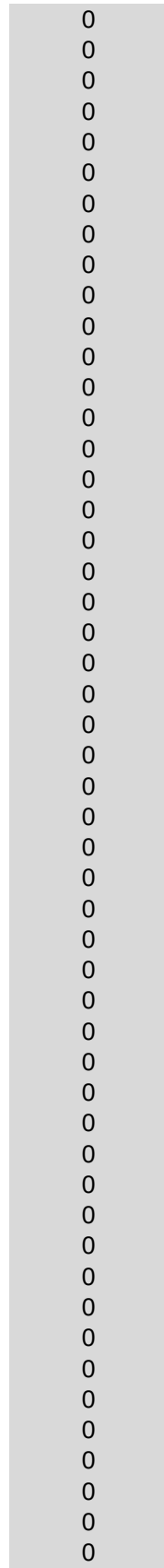
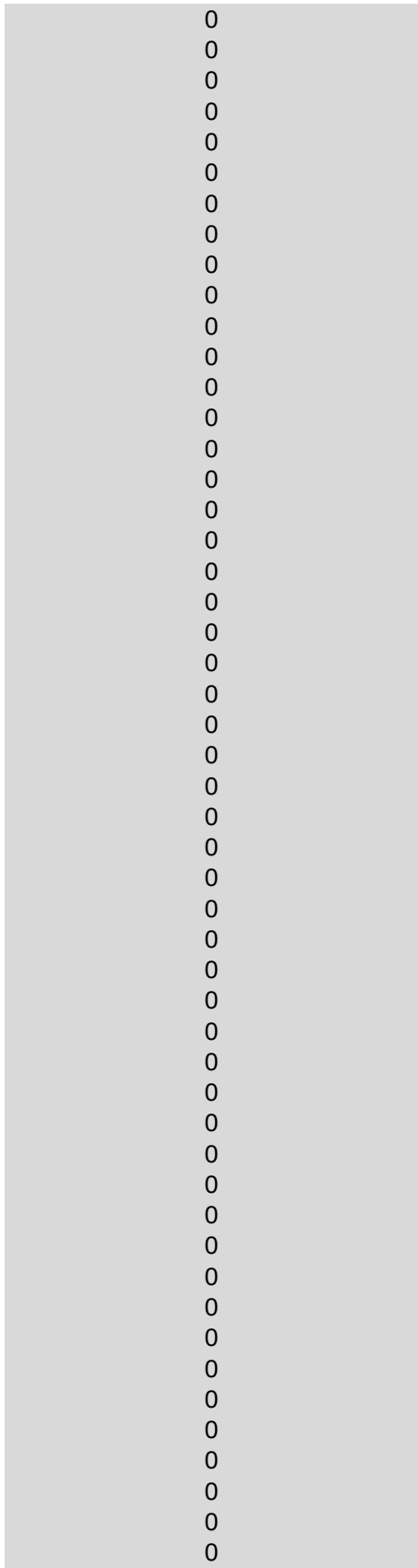


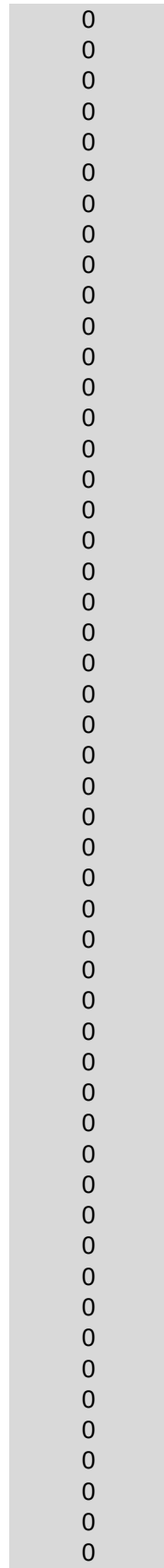
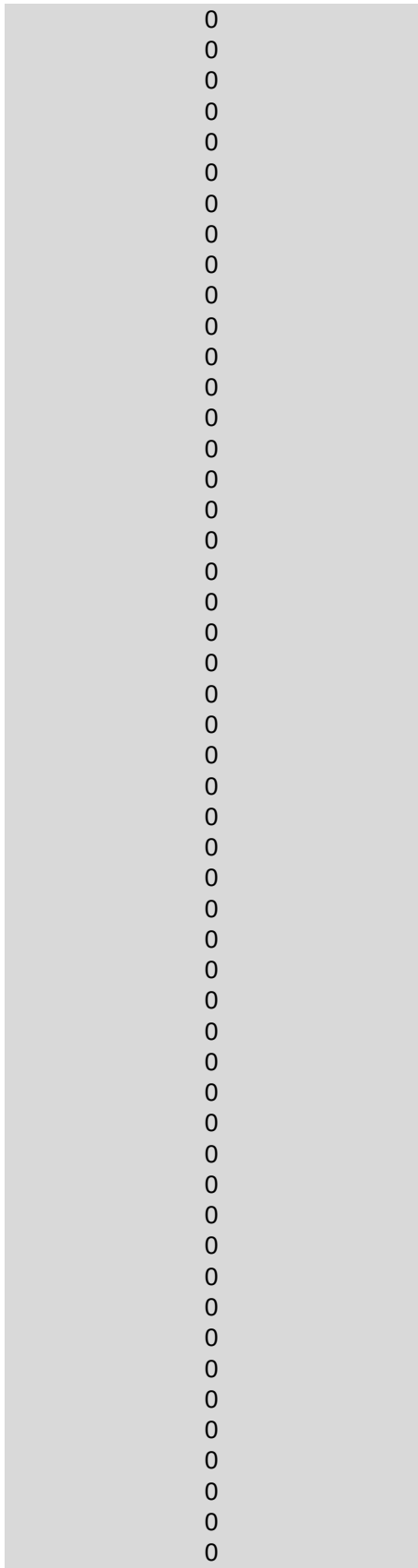


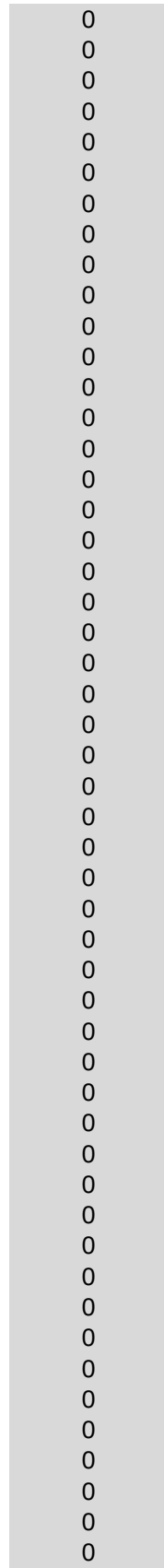
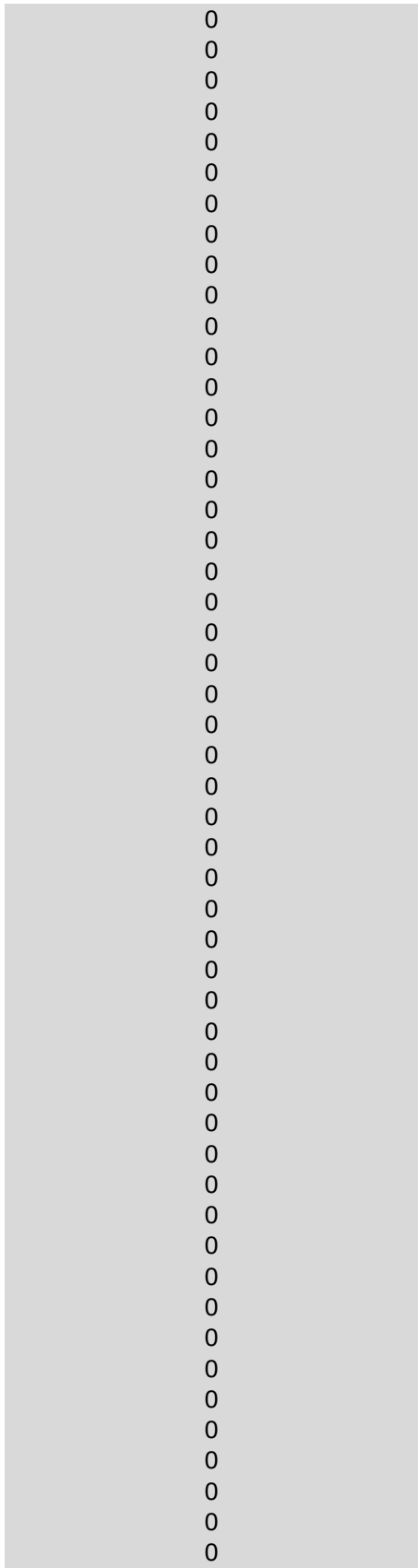


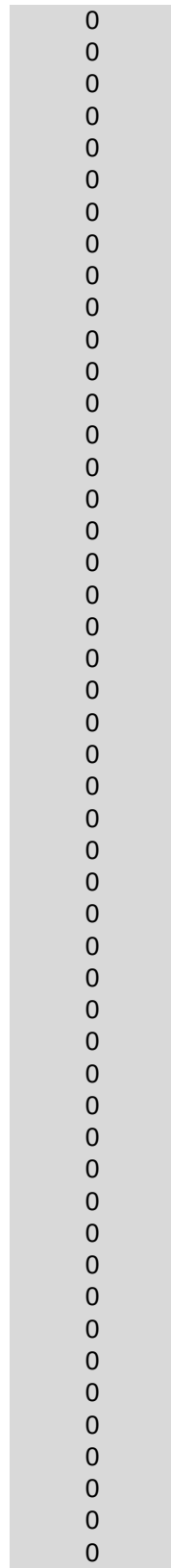
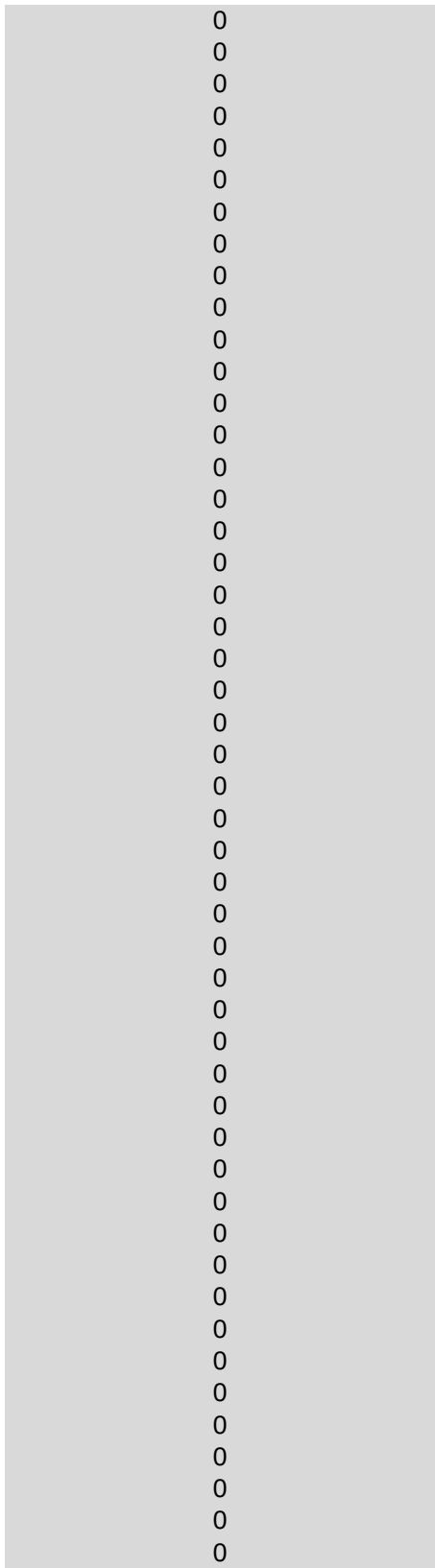












u.fernlab.org)

**Mycotoxins Analysis
Overall Results**

**Total Aflatoxin
Overall Result**

**Aflatoxin
MLOD
(ug/kg)**

**Aflatoxin
MLOQ
(ug/kg)**

**Total Aflatoxin
Amount Found (ug/kg)**

Detected

**Total Aflatoxin
Detected**

0.5

5

12

Total Fumonisin Overall Result	Total Fumonisin MLOD (ppm)	Total Fumonisin MLOQ (ppm)	Total Fumonisin Amount Found (ppm)	Total Patulin Overall Result
Total Fumonisin Not Detected	1	5	not detected	

Total Patulin MLOD (ug/kg)	Total Patulin MLOQ (ug/kg)	Total Patulin Amount Found (ug/kg)	Total Vomitoxin (DON) Overall Result
----------------------------------	----------------------------------	--	---

Total Vomitoxin (DON) MLOD (ppm)	Total Vomitoxin (DON) MLOQ (ppm)	Total Vomitoxin (DON) Amount Found (ppm)	Total Zearalenone Overall Result
--	--	--	-------------------------------------

**Total Zearalenone
MLOD
(ug/kg)**

**Total Zearalenone
MLOQ
(ug/kg)**

**Total Zearalenone
Amount Found
(ug/kg)**

**Total Ochratoxin
Overall Result**

Total Ochratoxin MLOD (ug/kg)	Total Ochratoxin MLOQ (ug/kg)	Total Ochratoxin Amount Found (ug/kg)	Other Myctotoxins Detected LIST analyte(s)
-------------------------------------	-------------------------------------	---	---

Other Mycotoxins MLOD (ug/kg)	Other Mycotoxins MLOQ (ug/kg)	Other Mycotoxin Amount Found (ug/kg)	Comments
-------------------------------------	-------------------------------------	--	----------

Instructions to complete this form are avail

[illegible]

[illegible]

able to LFFM grantees on the Food Emergency Response Network (FERN)

[illegible]

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J) Portal (www.fernlab.org)

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Product Description

If multiple pesticides are detected, please list each

EXAMPLE - PLEASE DELETE ROW

EXAMPLE - PLEASE DELETE ROW

EXAMPLE - PLEASE DELETE ROW

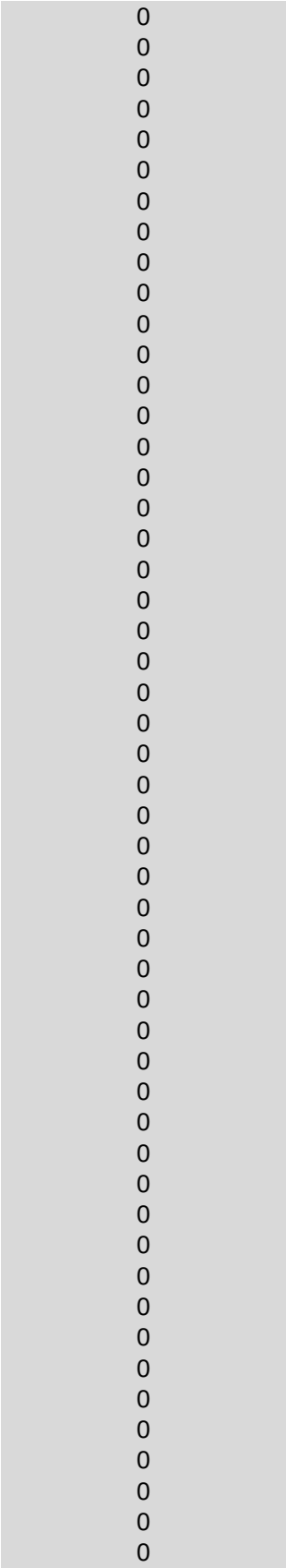
sweet potatoes

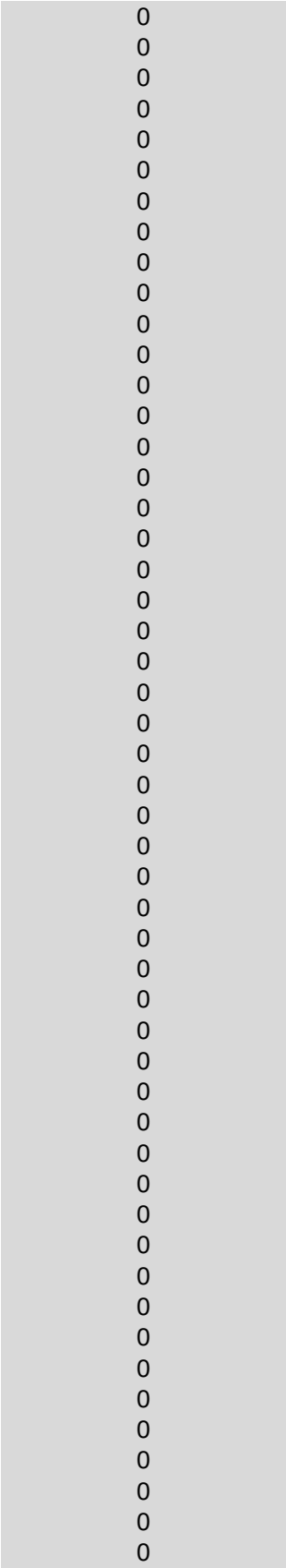
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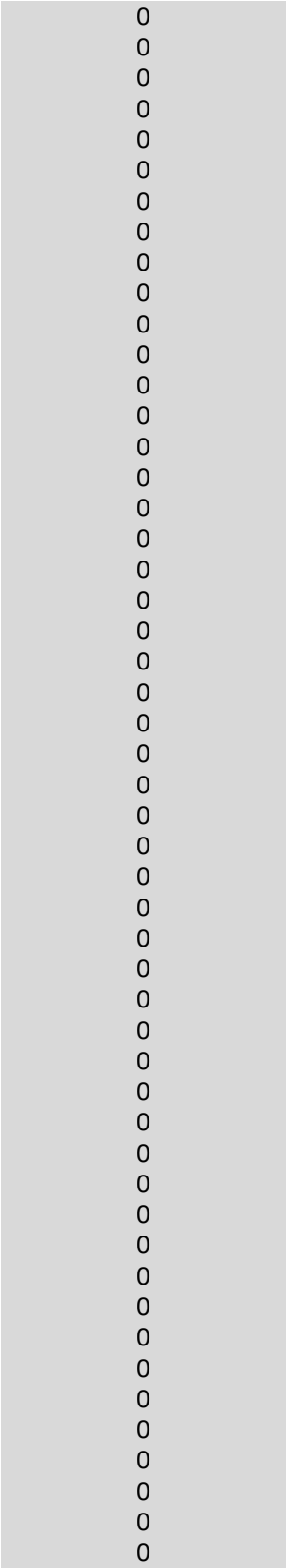
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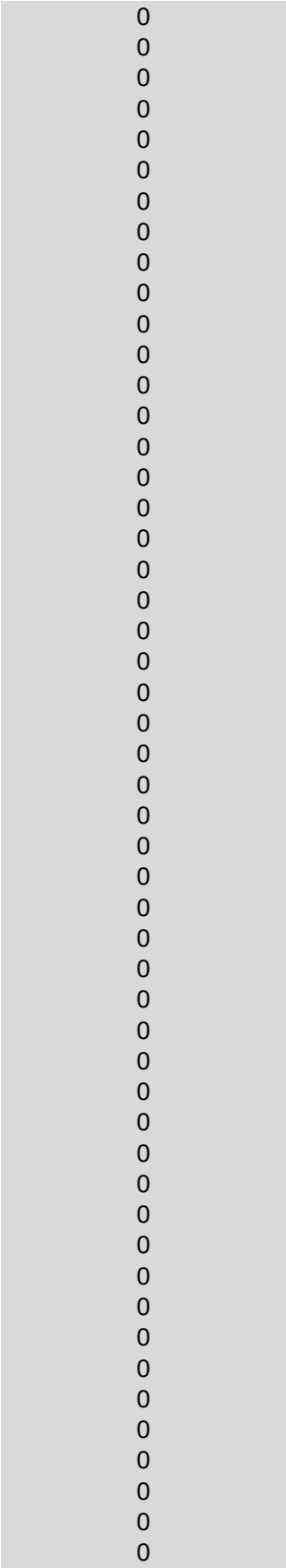
Max's special diet

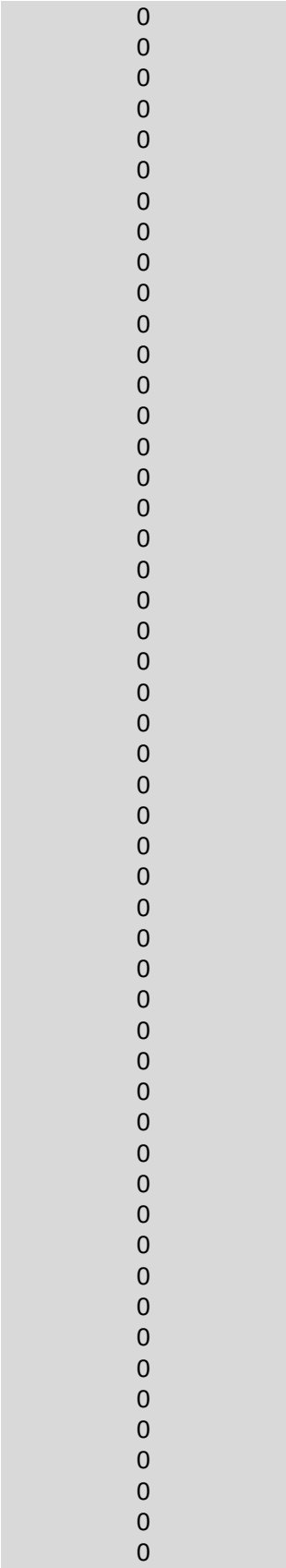
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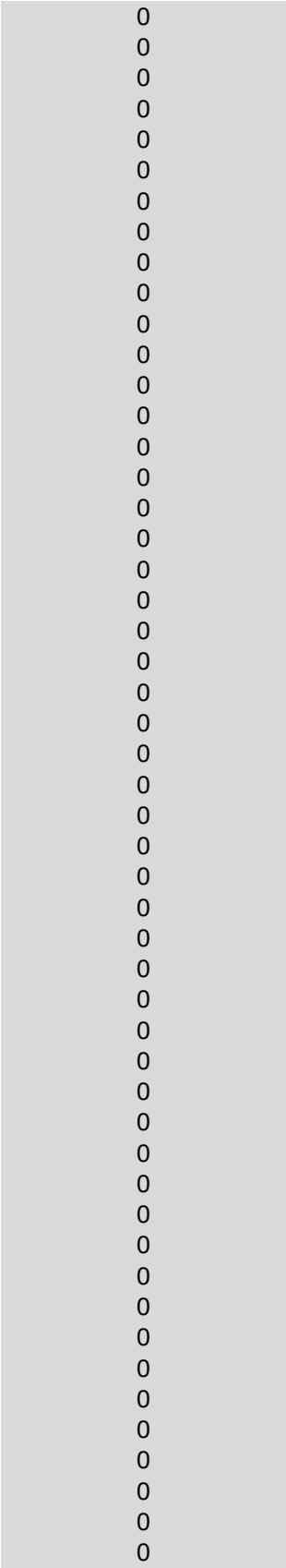


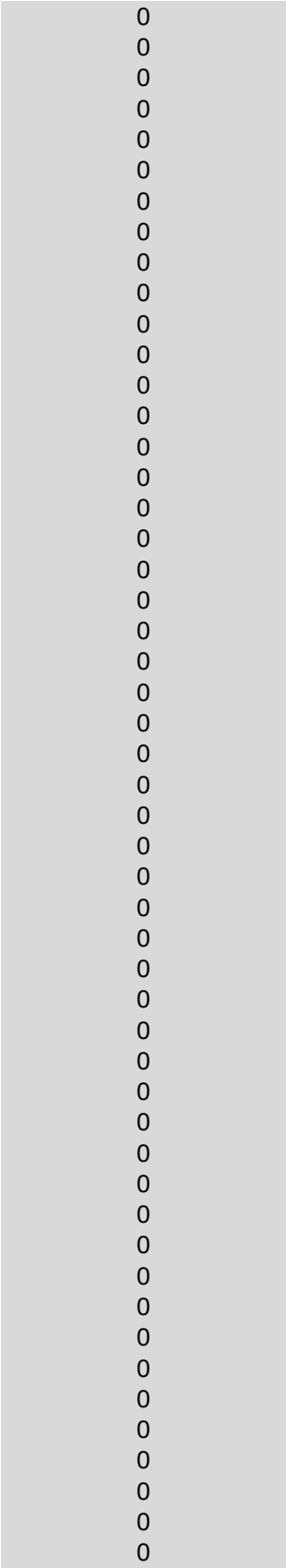


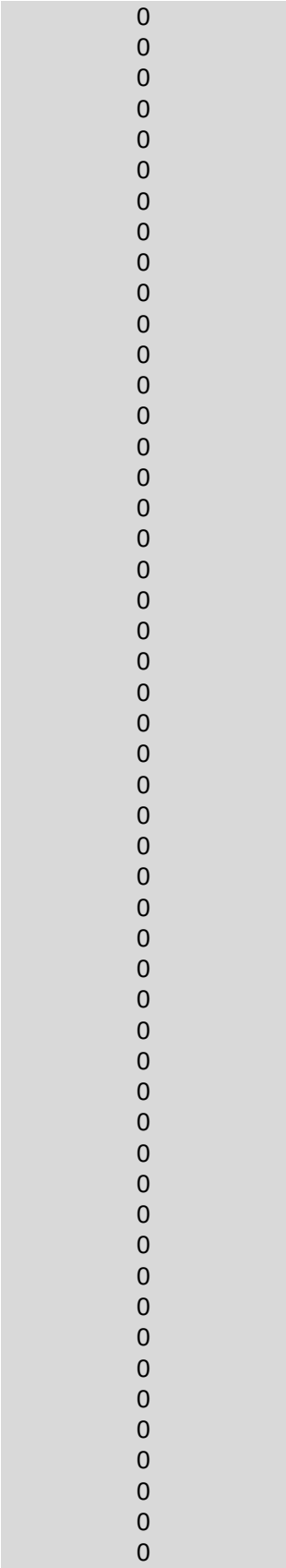


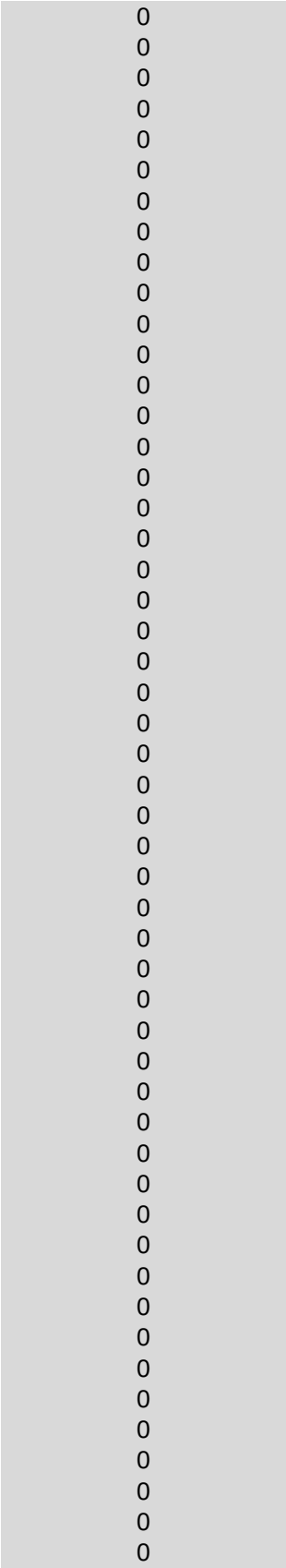






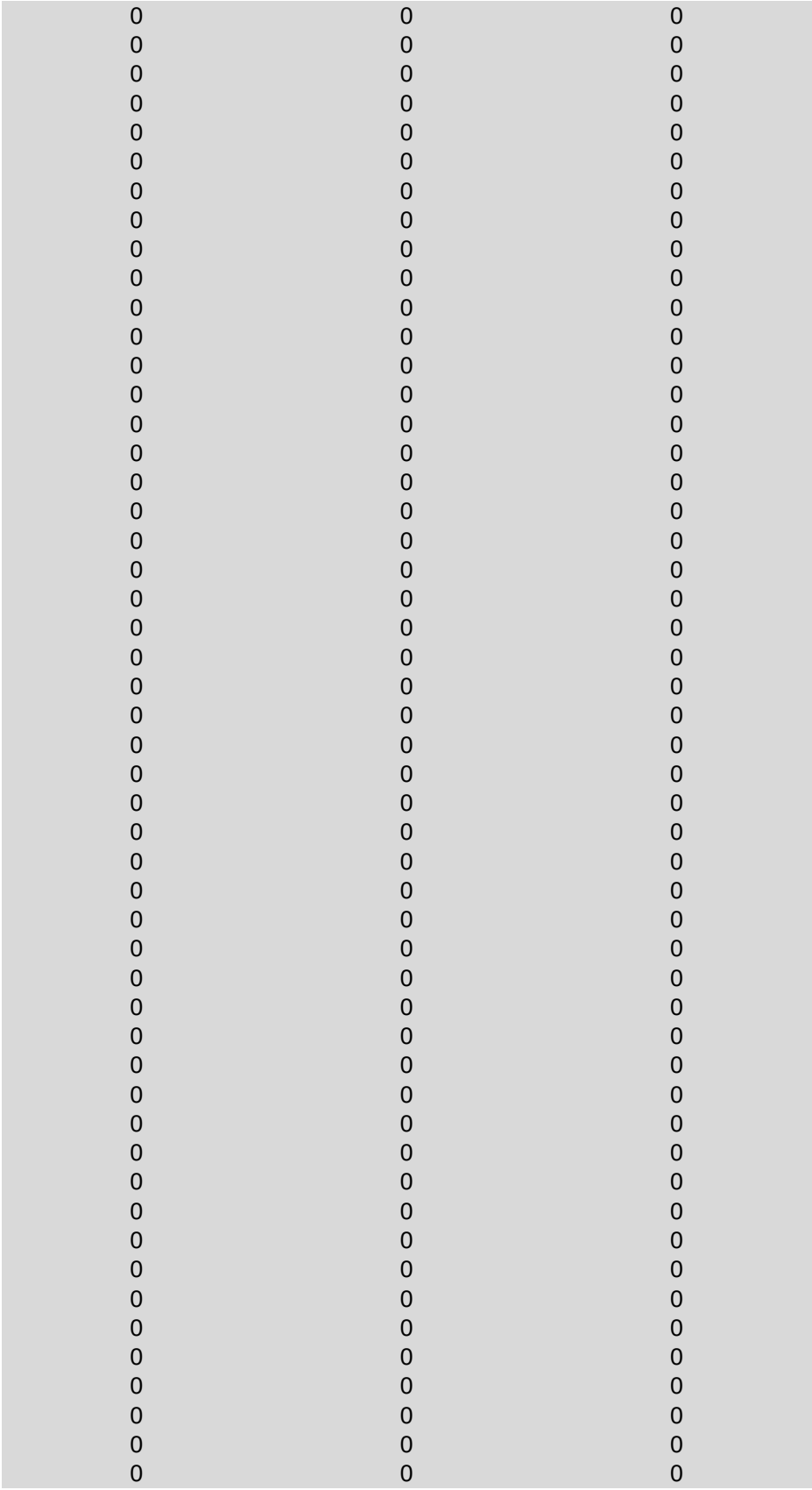


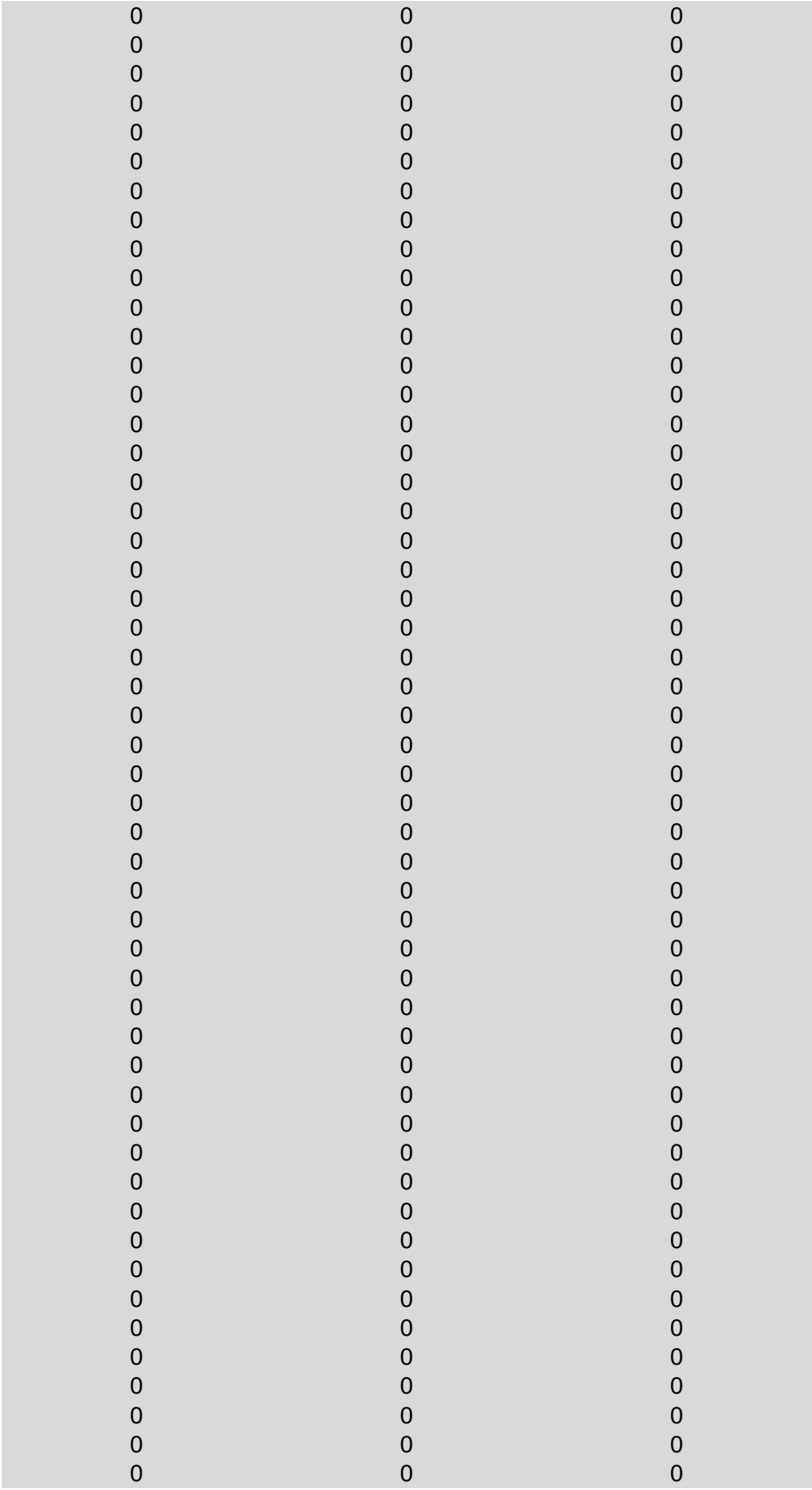


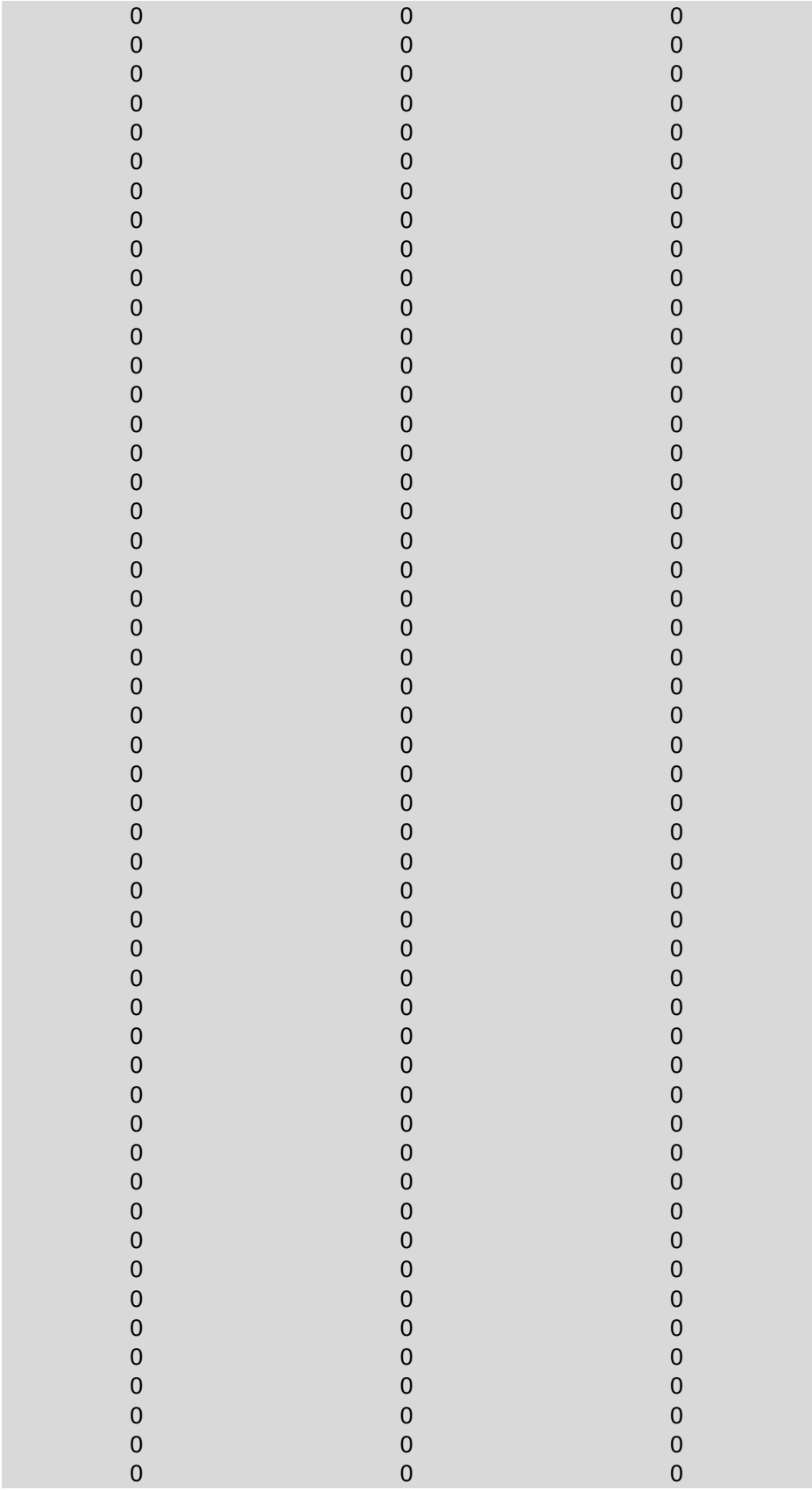


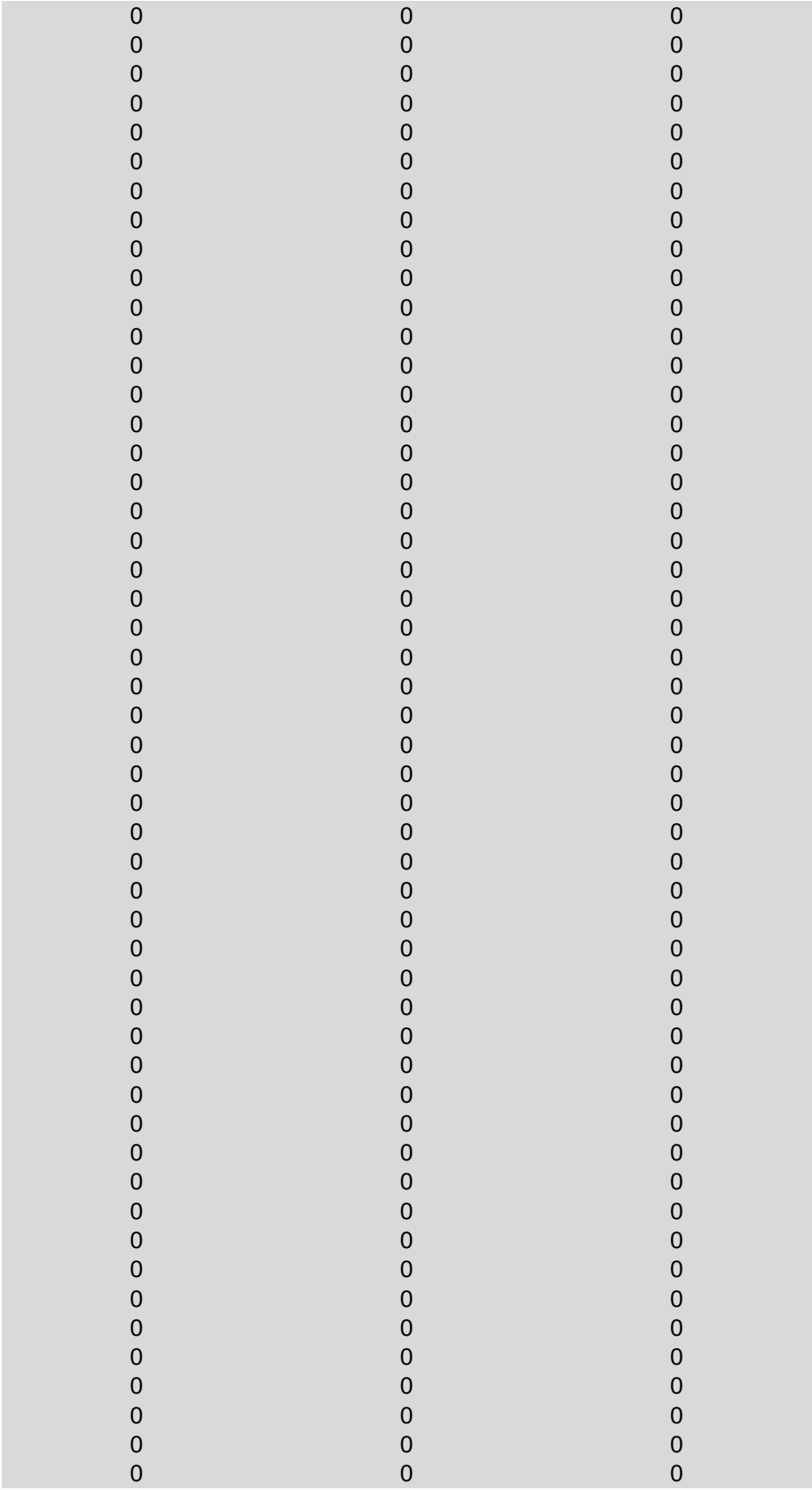
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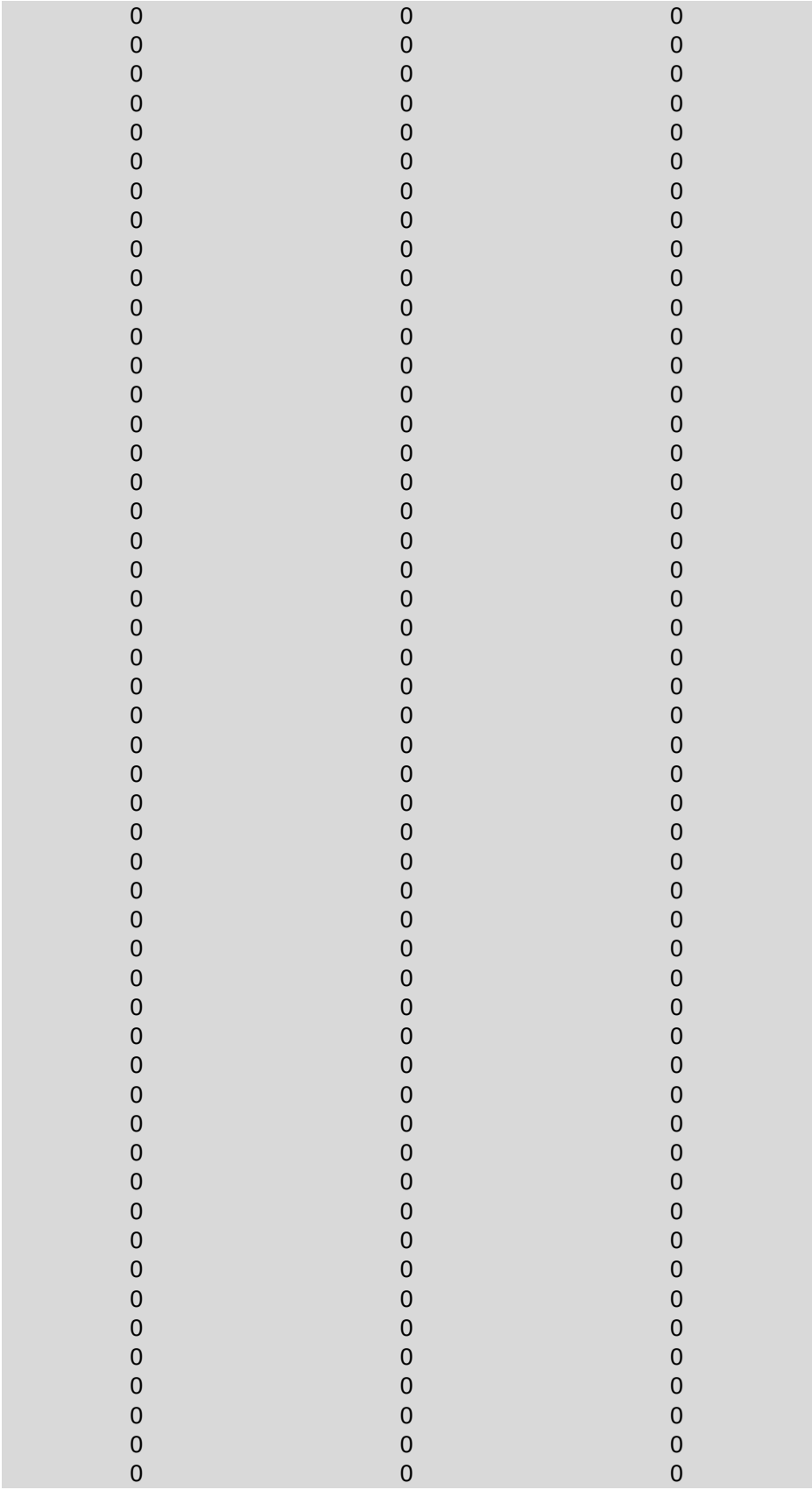
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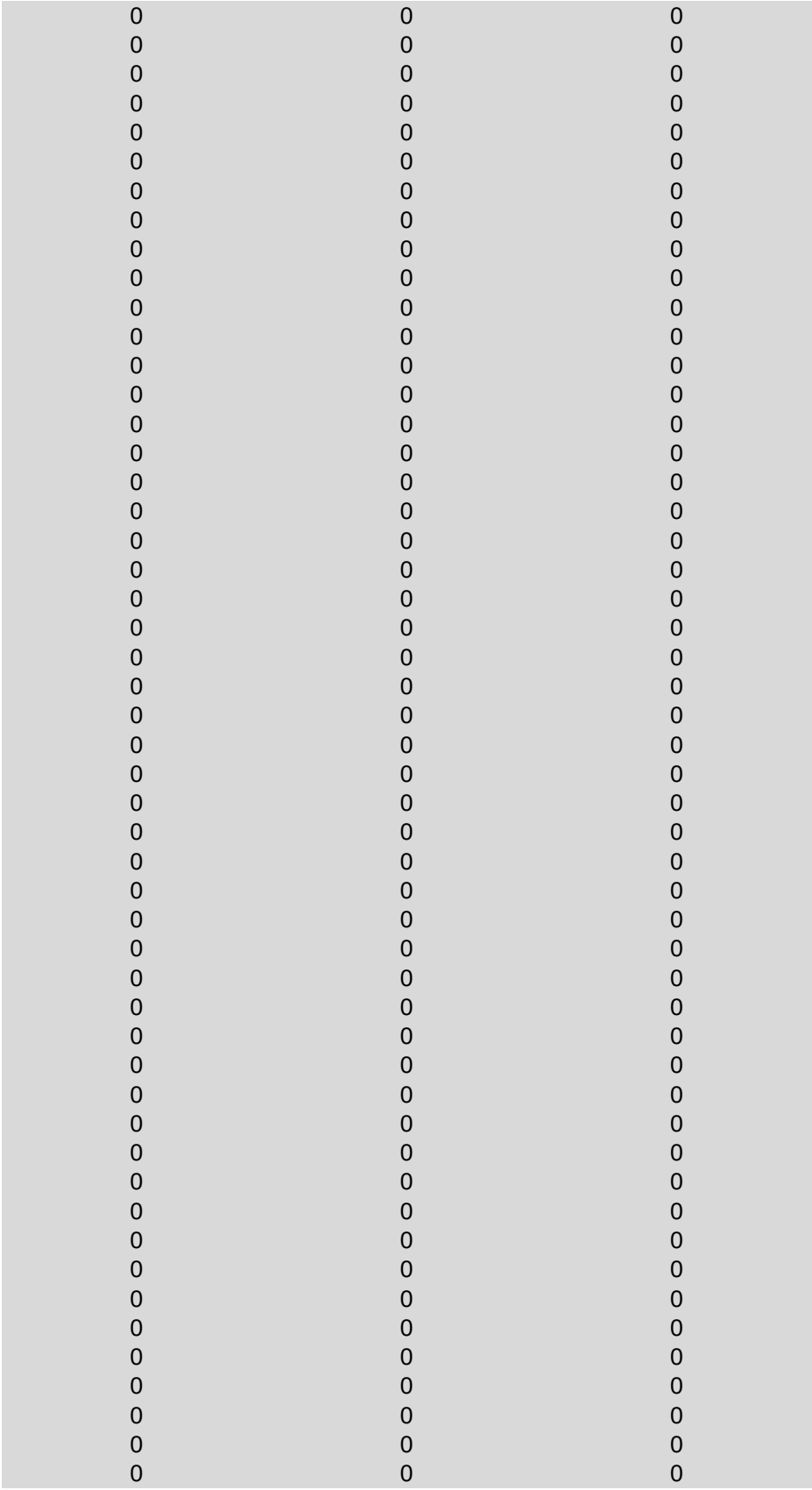


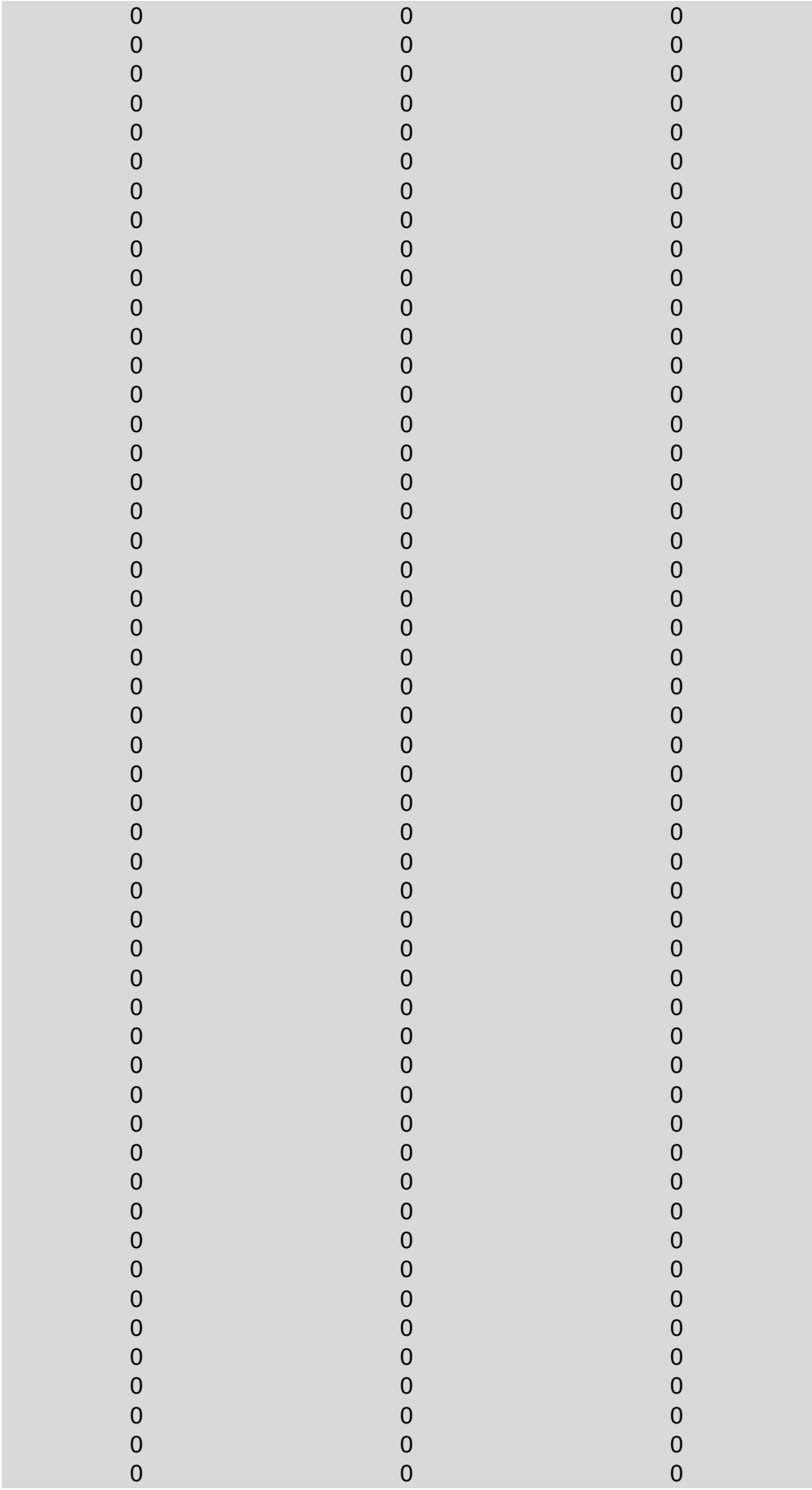


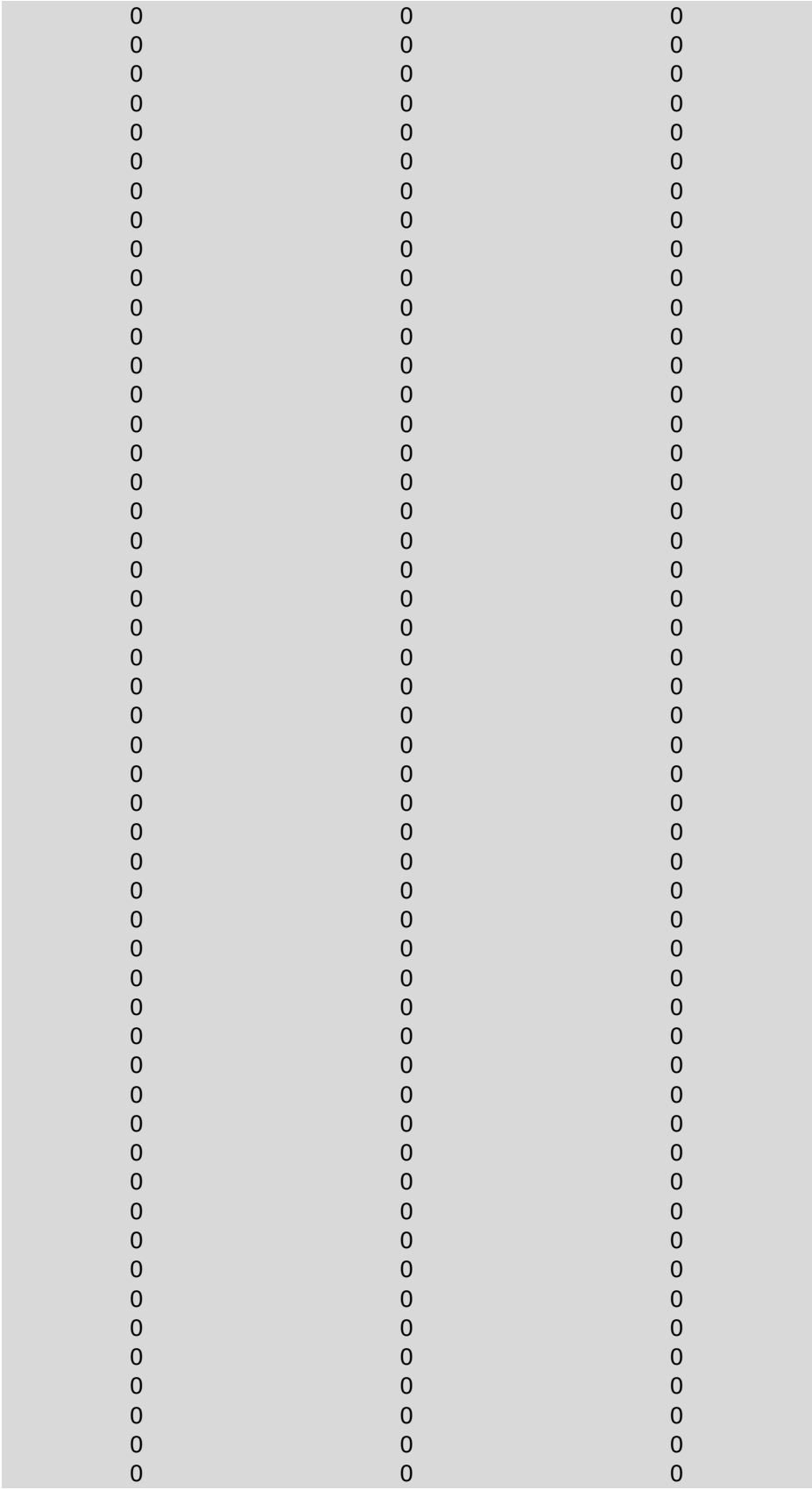


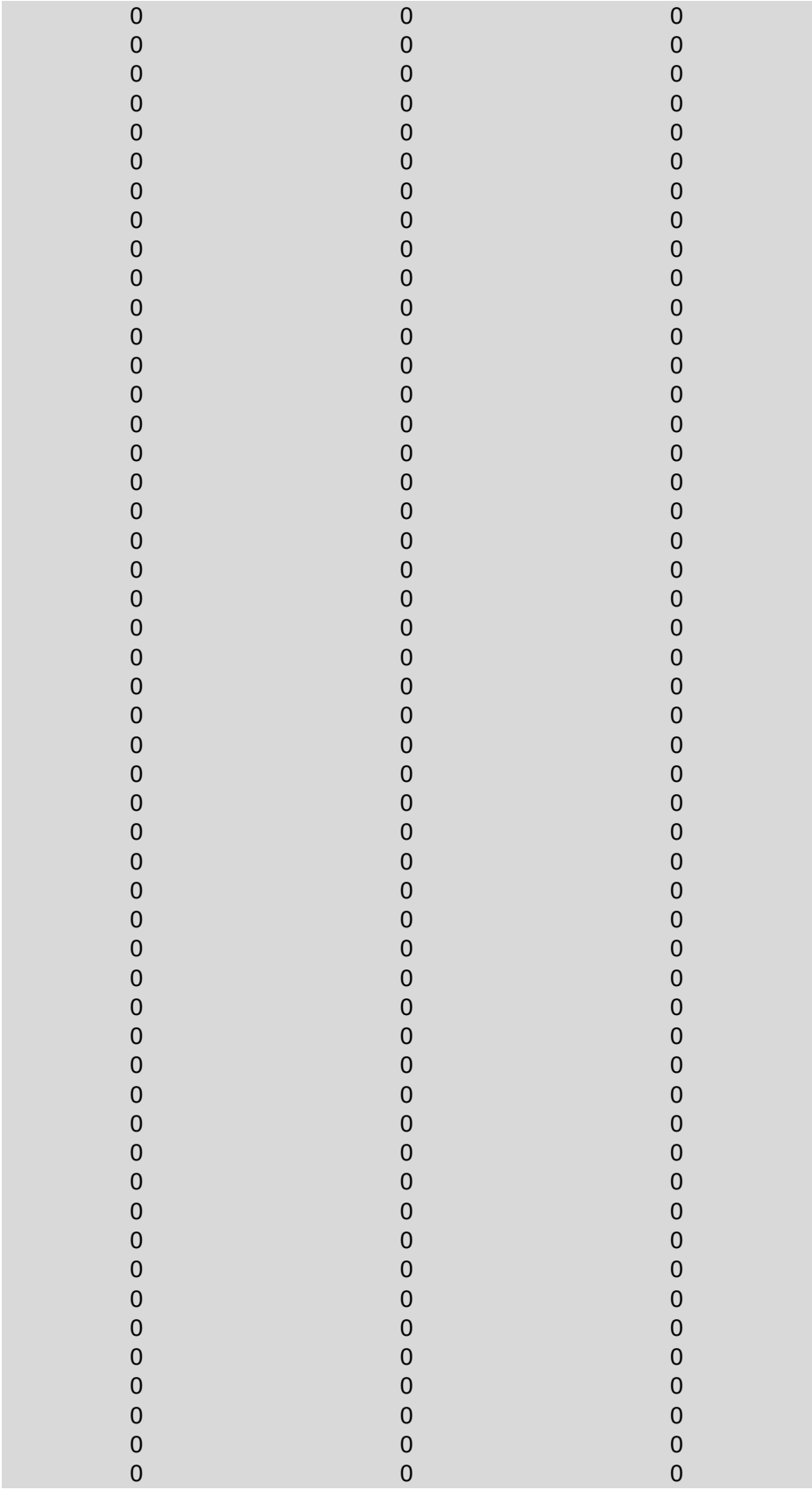






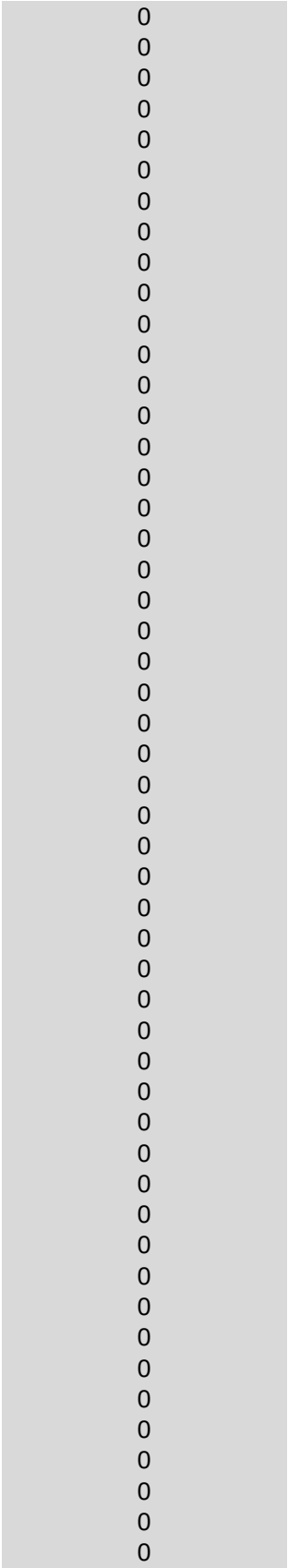


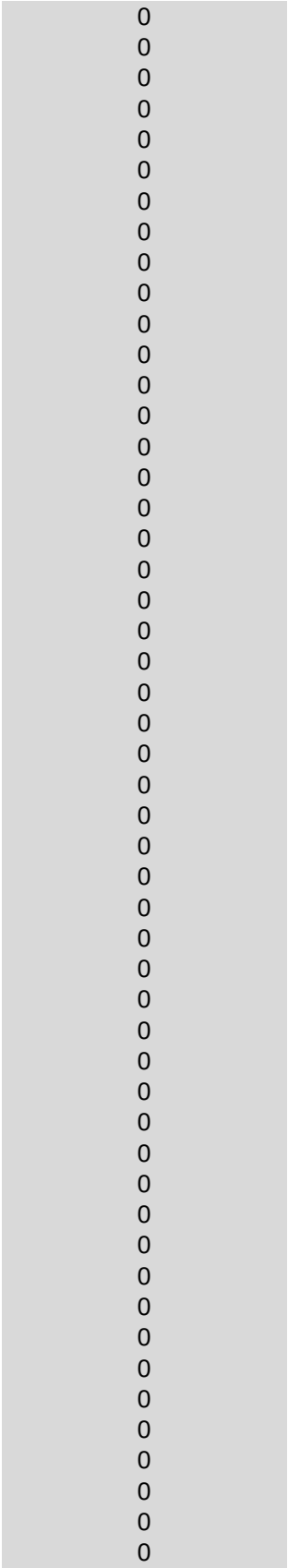


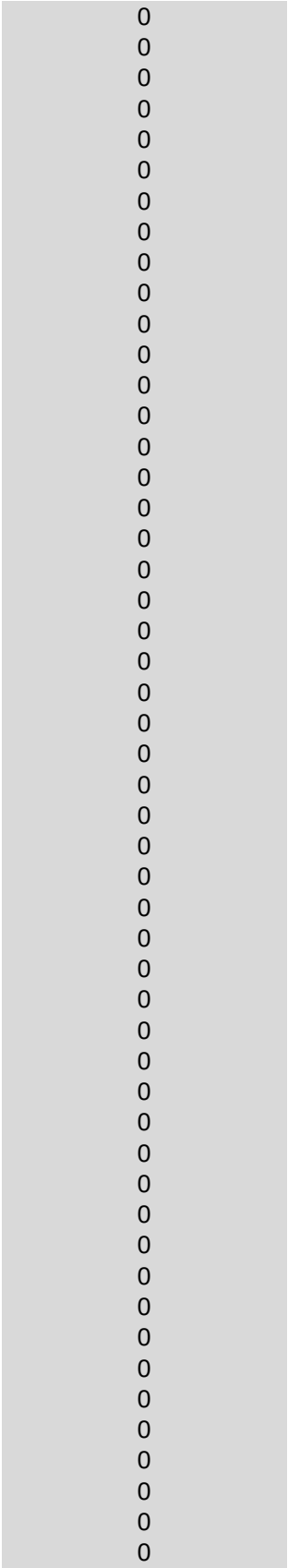


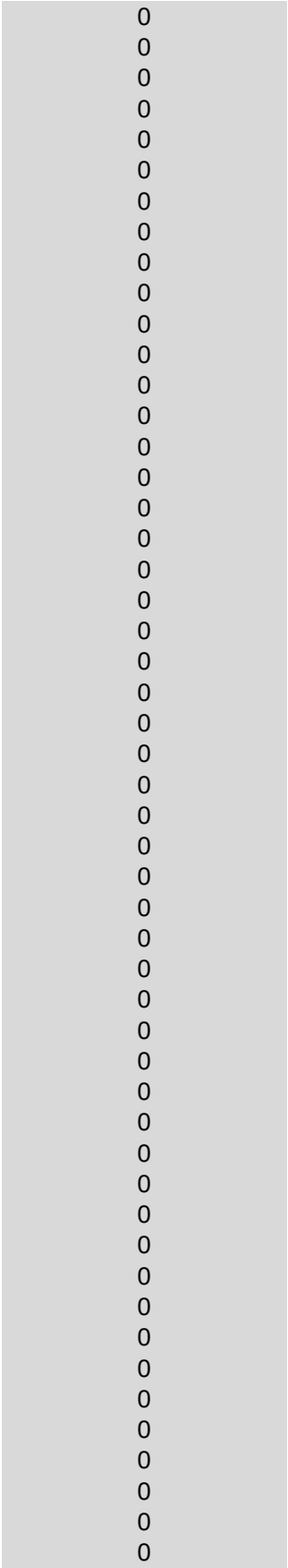
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0	0	0

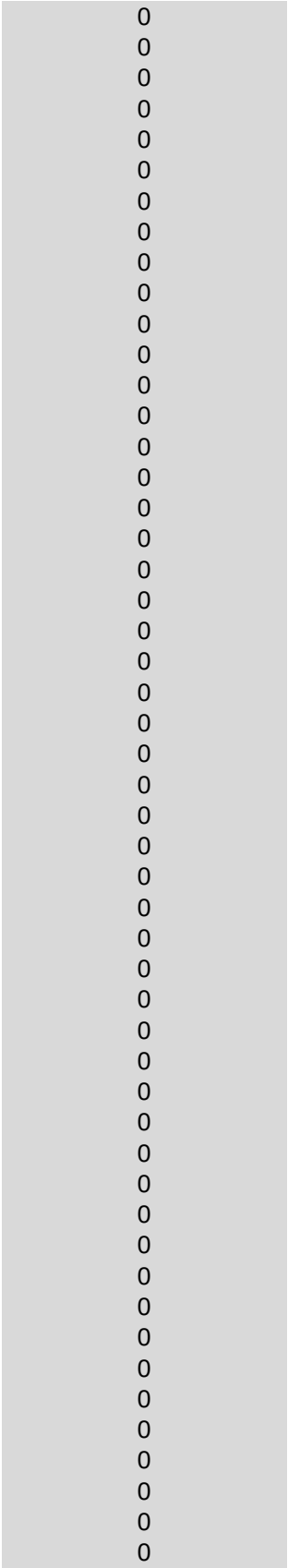
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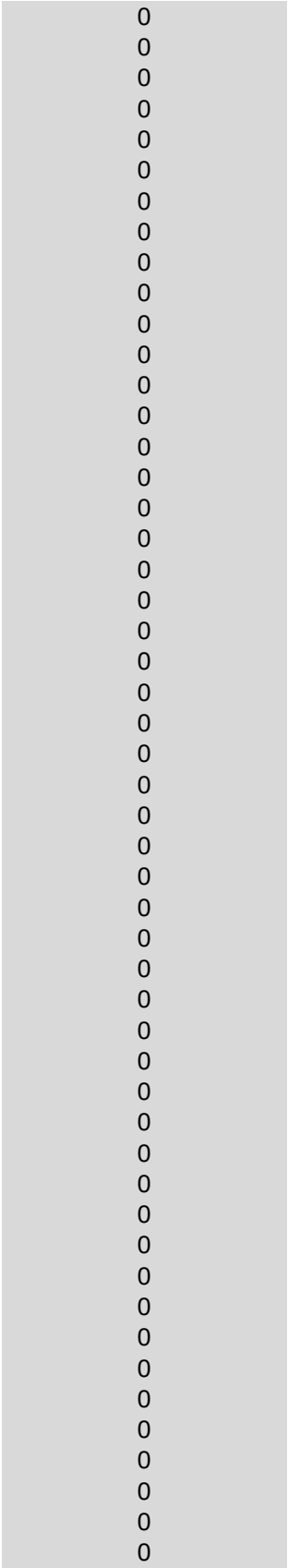


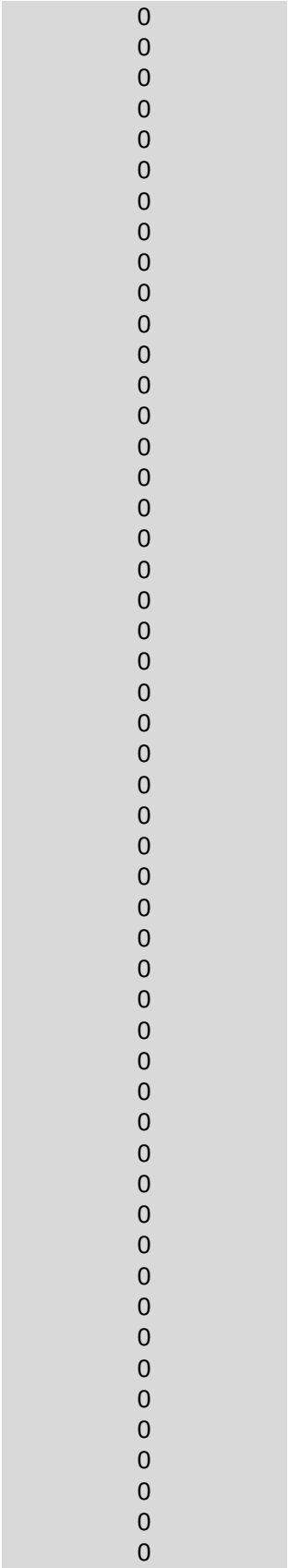


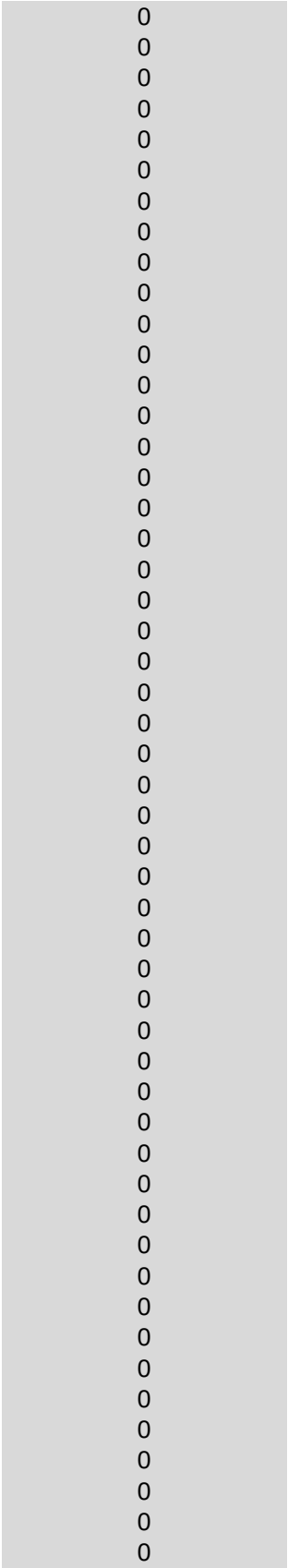


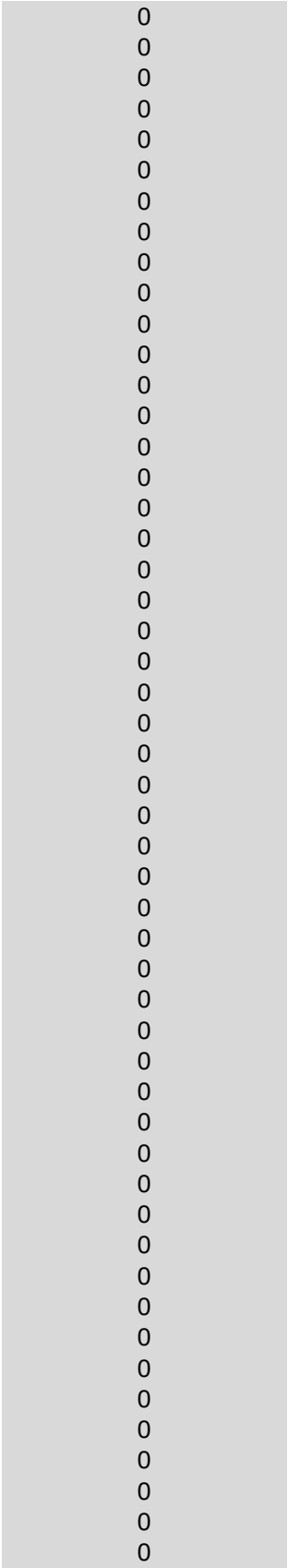












0
0
0
0

Pesticide Analyte MLOD (ug/g)	Pesticide Analyte MLOQ (ug/g)	Pesticide Analyte Amount Found (ug/g)
0.0031	0.0102	52.3
0.0031	0.0102	0.1
0.0031	0.0102	TR (0.008)

Comments

Instructions to complete this form are available to LFFM

[illegible]

This image shows a full page of blank, lined paper. The paper is white and features evenly spaced, horizontal blue lines running across its entire width. There are no margins, text, or other markings on the page.

grantees on the Food Emergency Response Network (FERN)

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ERN) Portal (www.fernlab.org)

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Sulfite LC/MS MLOQ (ug/g)	Sulfite LC/MS Amount Found (ug/g)	Sulfite Monier Williams MLOD (ug/g)	Sulfite Monier Williams MLOQ (ug/g)	Sulfite Monier Williams Amount Found (ug/g)
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Barium Sulfate
Confirmation Amount
Found (ppm) *if applicable

Comments

Instructions to complete this form are available to LFFM grantees on t

Lab Name

State

Sample Number (ID)

Product Description

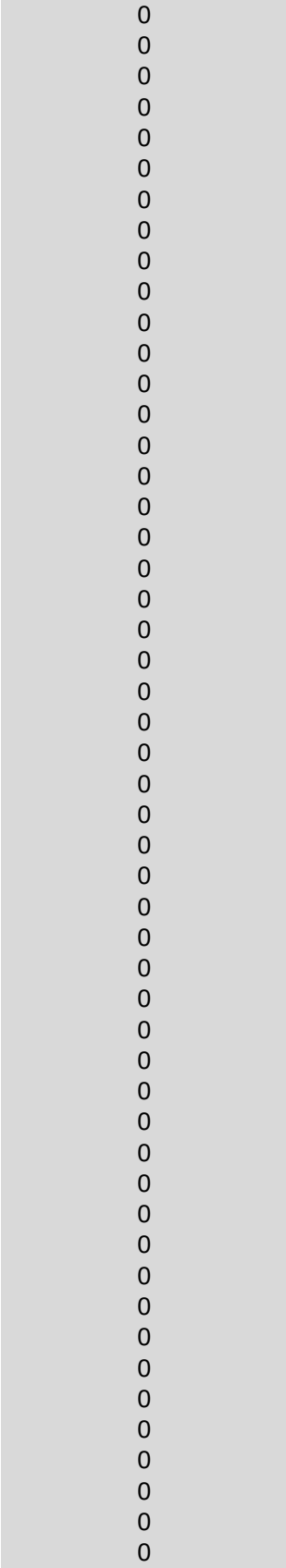
EXAMPLE - PLEASE DELETE ROW

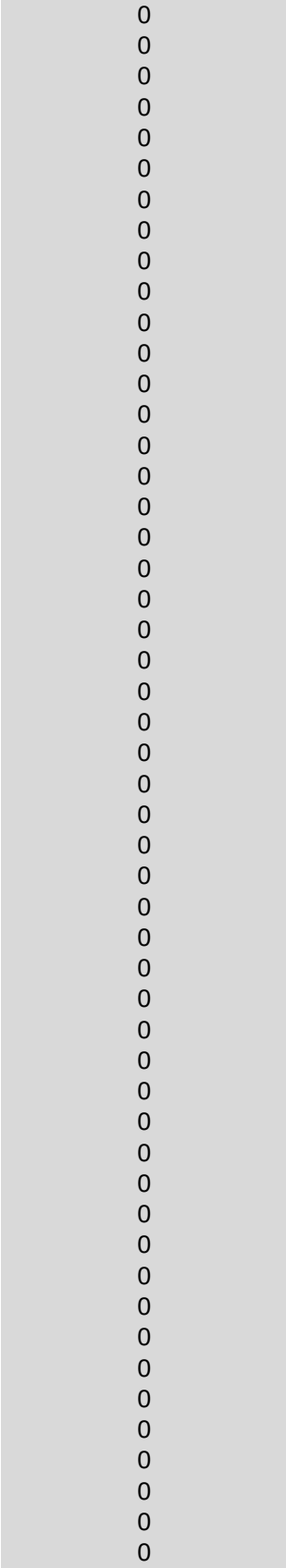
FL

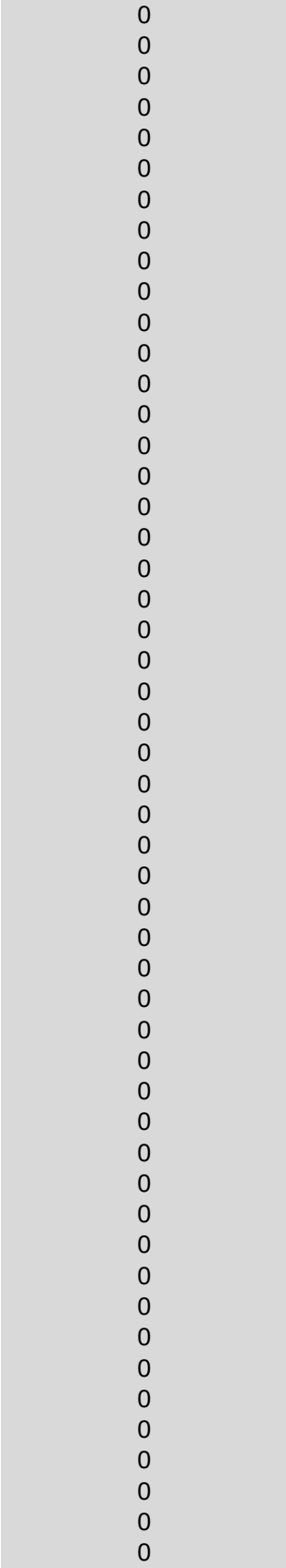
FS-1009-2020

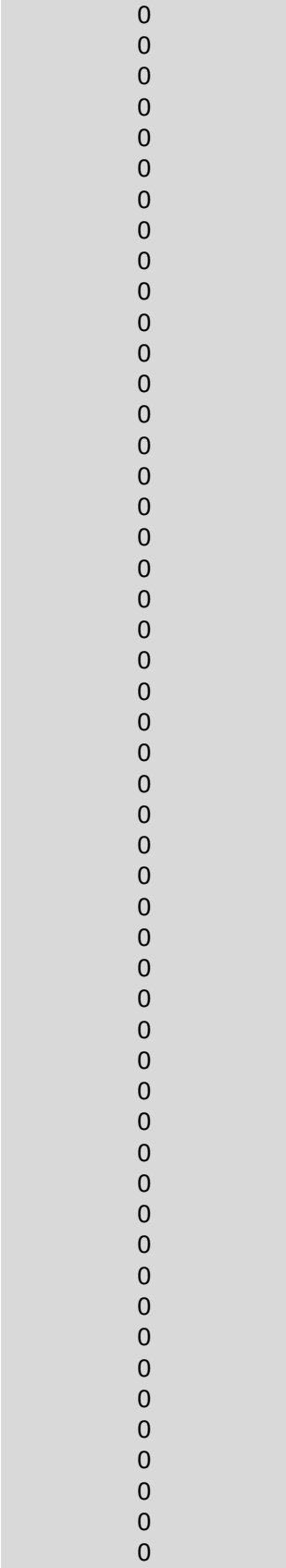
Joe's Infant Rice Cereal

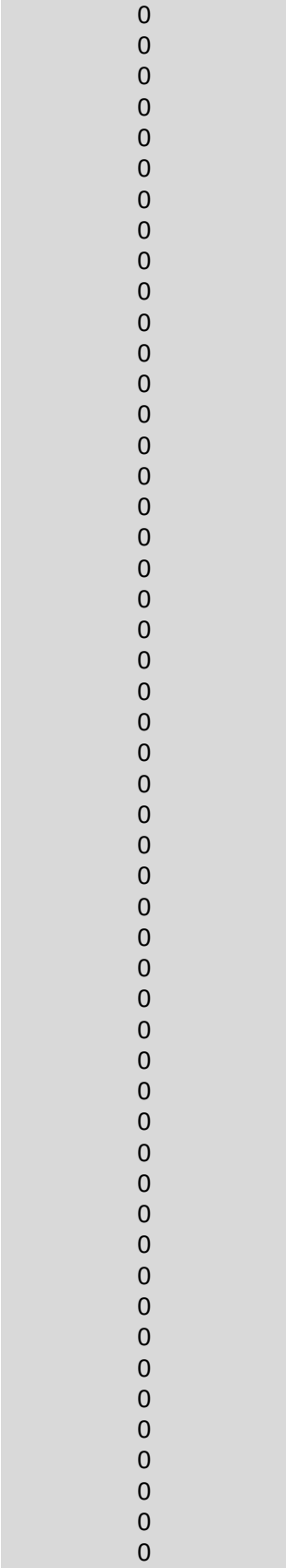
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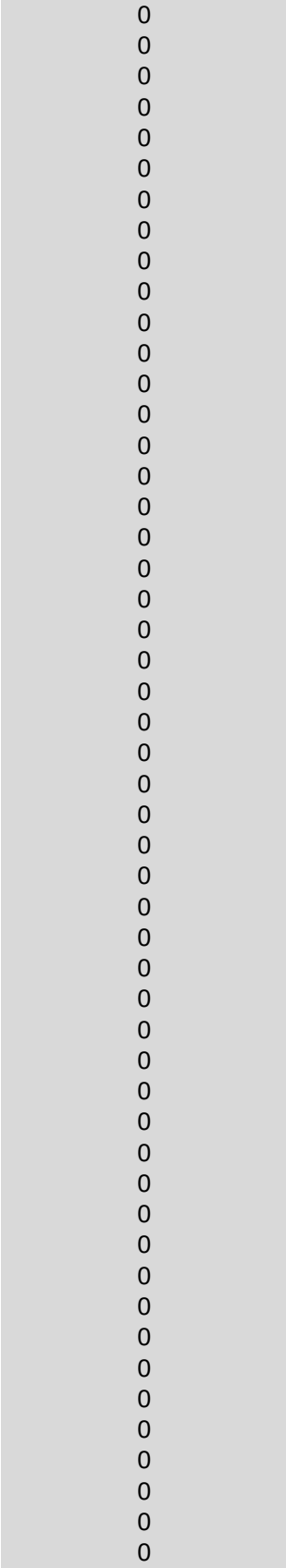


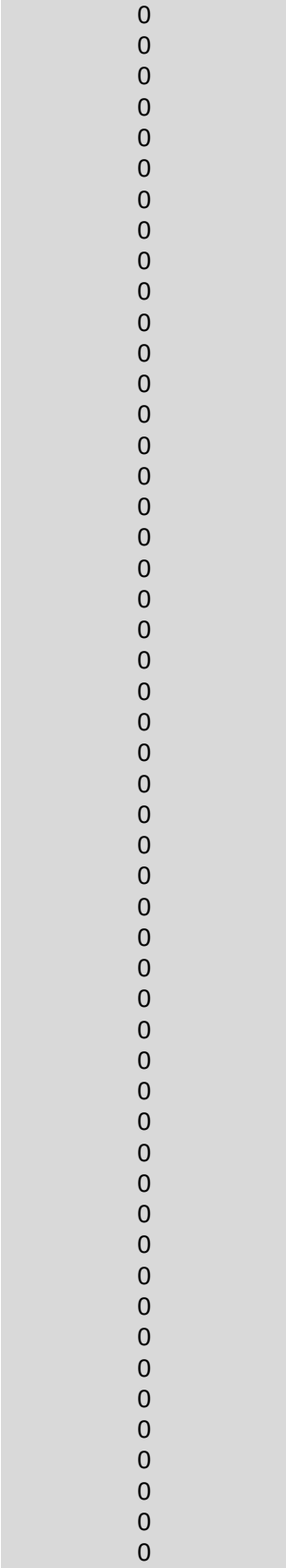


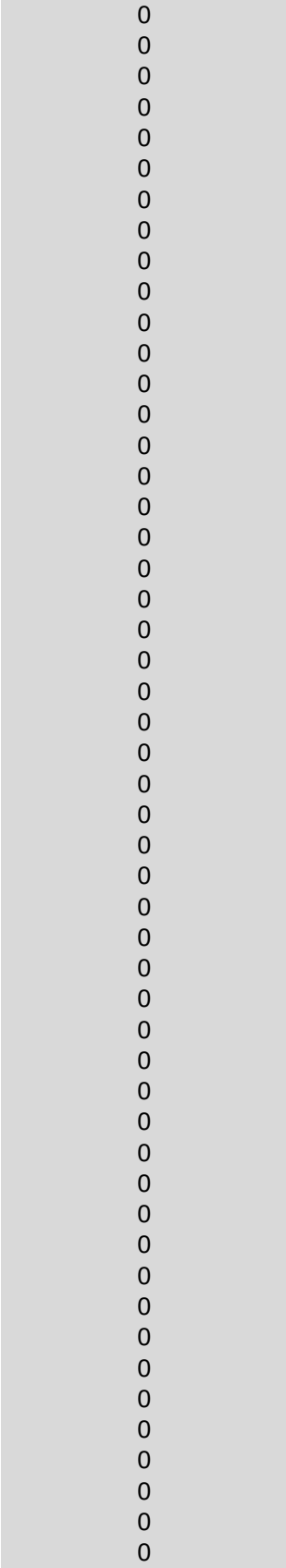


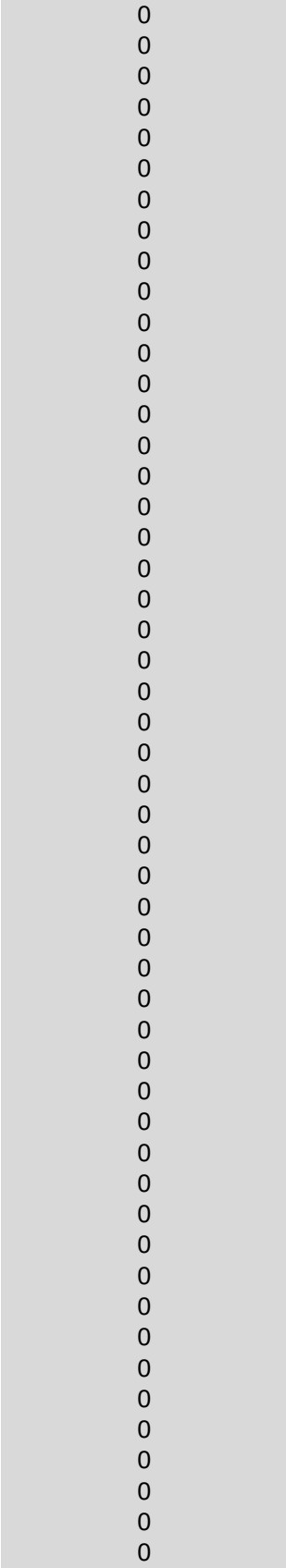


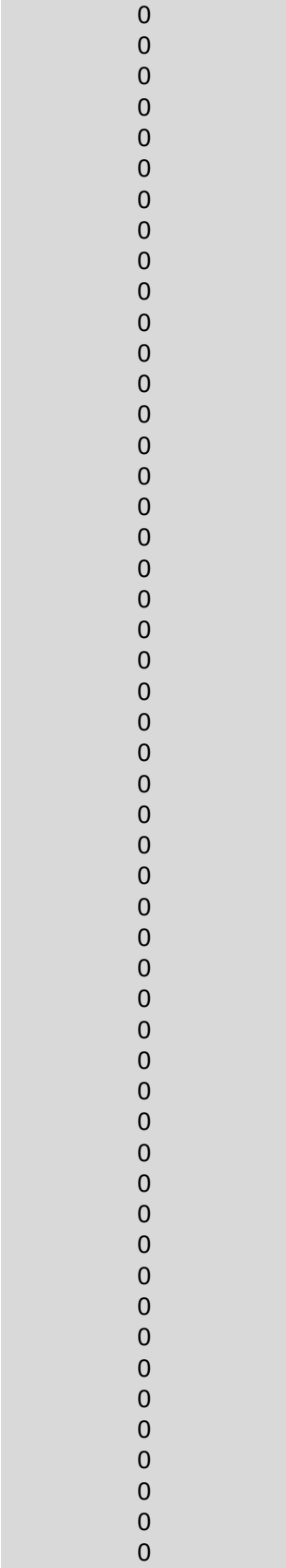


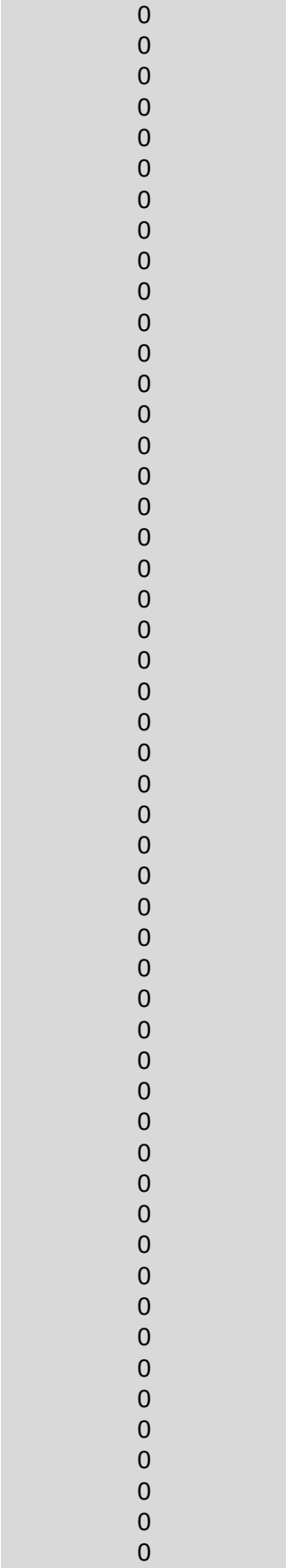


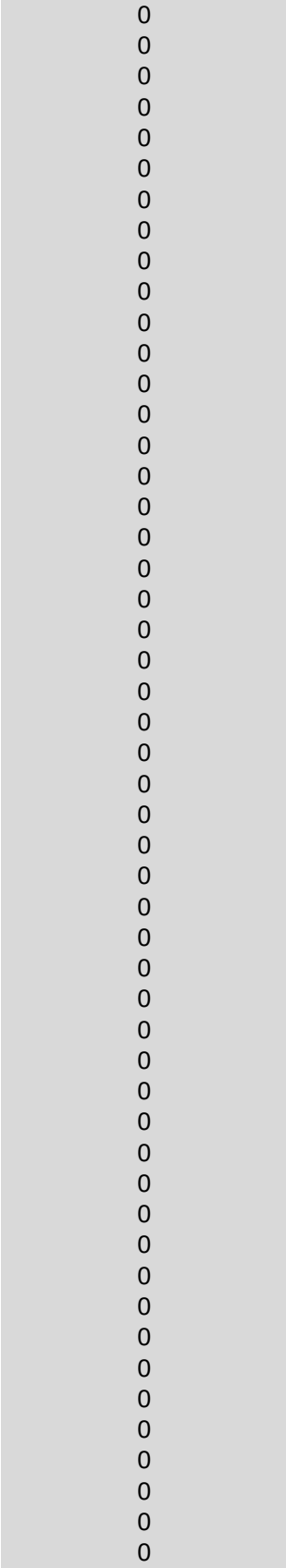


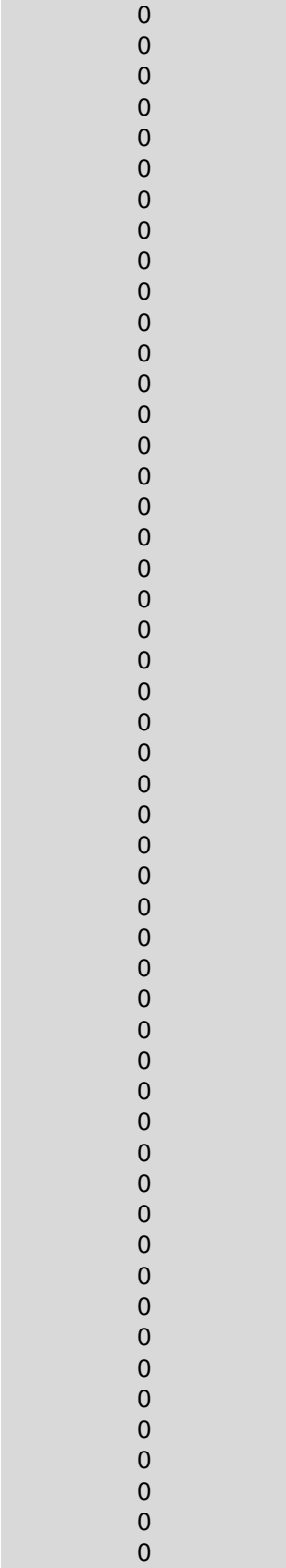


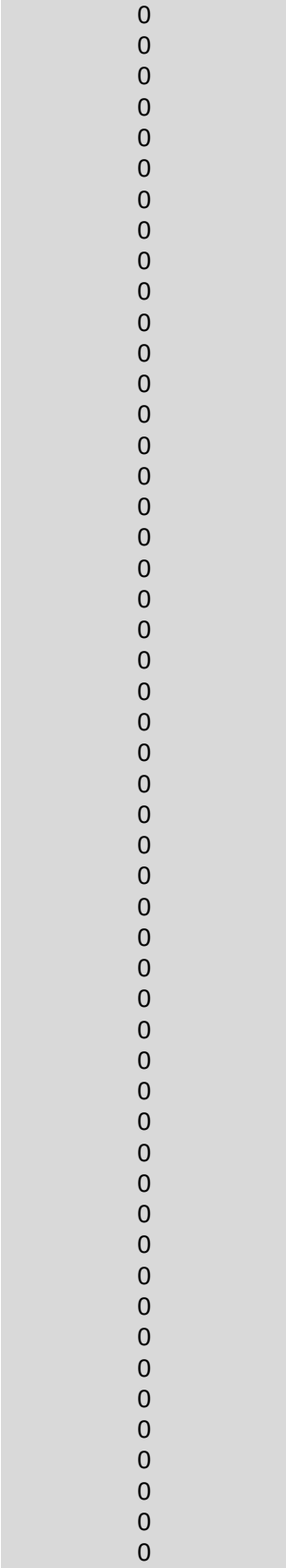


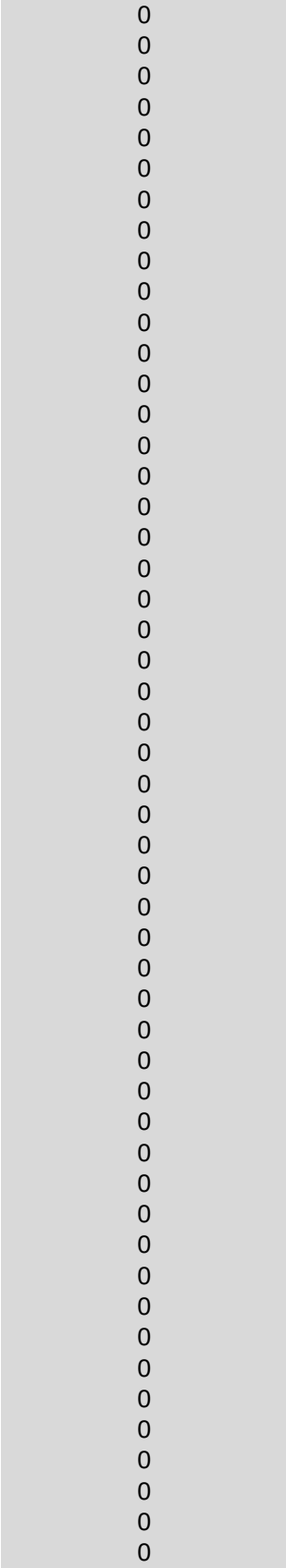


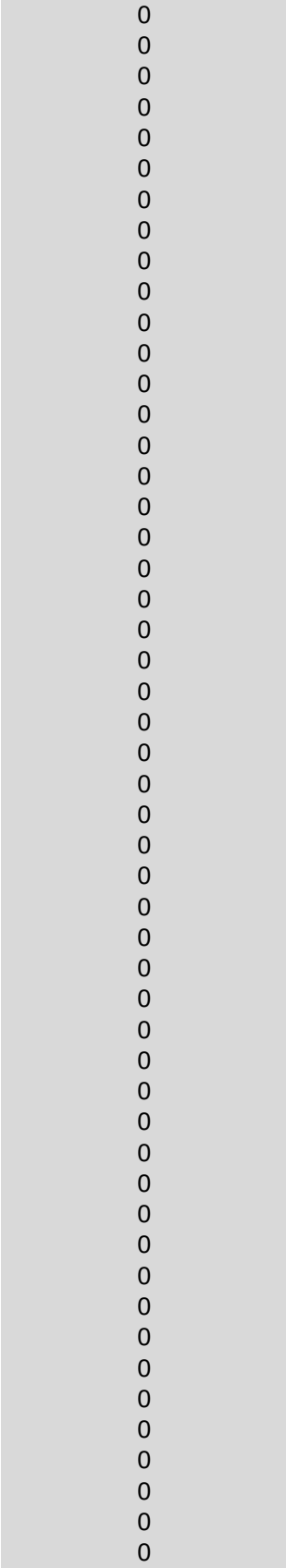


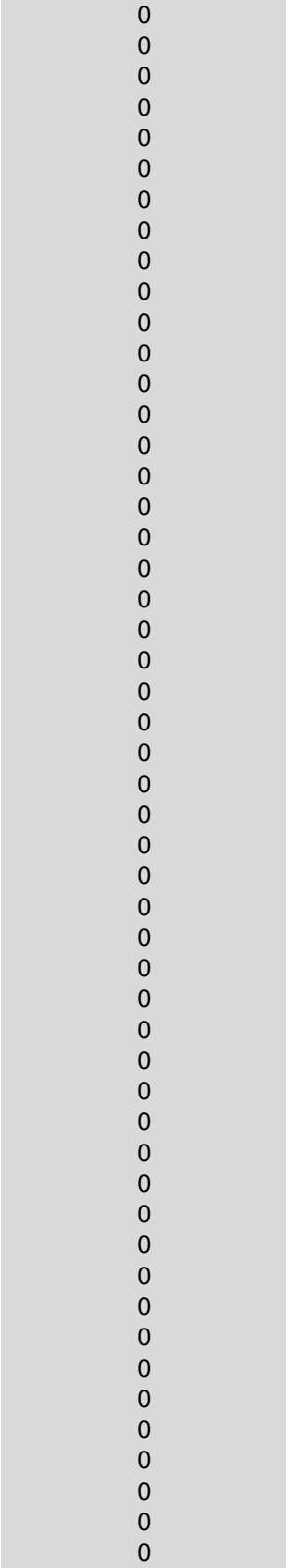


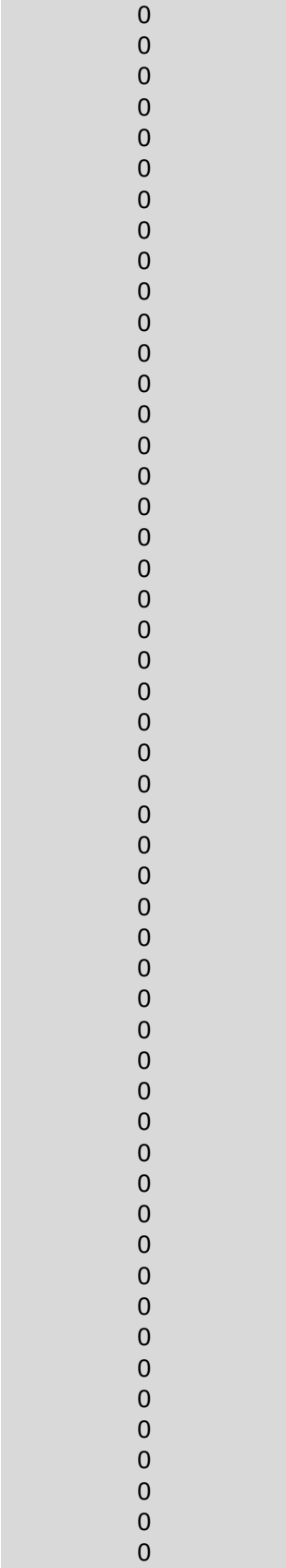












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he Food Emergency Response Network (FERN) Portal (www.fernla.org)

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[illegible]

[illegible]

[illegible]

[illegible]

ib.org)

Total Arsenic
Overall Result

Total Arsenic
MLOD
(ug/kg)

Total Arsenic
MLOQ
(ug/kg)

Total Arsenic
Amount Found
(ug/kg)

Inorganic Arsenic
Overall Result

Total Arsenic
Detected

0.0012

0.0035

125.2

Inorganic Arsenic
Detected

Inorganic Arsenic MLOD (ug/kg)	Inorganic Arsenic MLOQ (ug/kg)	Inorganic Arsenic Amount Found (ug/kg)	Total Cadmium Overall Result
3.1	10.5	105.2	Total Cadmium Not Detected

**Total Cadmium
MLOD
(ug/kg)**

3.1

**Total Cadmium
MLOQ
(ug/kg)**

10.5

**Total Cadmium
Amount Found
(ug/kg)**

ND

**Total Chromium
Overall Result**

**Total Chromium
MLOD
(ug/kg)**

**Total Chromium
MLOQ
(ug/kg)**

**Total Chromium
Amount Found
(ug/kg)**

**Total Lead
Overall Result**

Total Lead Not
Detected

Total Lead MLOD (ug/kg)	Total Lead MLOQ (ug/kg)	Total Lead Amount Found (ug/kg)	Total Mercury Overall Result
3.1	10.5	ND	Total Mercury Not Detected

**Total Mercury
MLOD
(ug/kg)**

01/02/00

**Total Mercury
MLOQ
(ug/kg)**

01/09/00

**Total Mercury
Amount Found
(ug/kg)**

ND

**Total Copper
Overall Result**

**Total Copper
MLOD
(ug/kg)**

**Total Copper
MLOQ
(ug/kg)**

**Total Copper
Amount Found
(ug/kg)**

**Total Selenium
Overall Result**

**Total Selenium
MLOD
(ug/kg)**

**Total Selenium
MLOQ
(ug/kg)**

**Total Selenium
Amount Found
(ug/kg)**

**Total Manganese
Overall Result**

**Total Manganese
MLOD
(ug/kg)**

**Total Manganese
MLOQ
(ug/kg)**

Total Manganese Amount Found (ug/kg)	Total Molybdenum Overall Result	Total Molybdenum MLOD (ug/kg)	Total Molybdenum MLOQ (ug/kg)	Total Molybdenum Amount Found (ug/kg)
--	------------------------------------	-------------------------------------	-------------------------------------	---

**Total Nickel
Overall Result**

**Total Nickel
MLOD
(ug/kg)**

**Total Nickel
MLOQ
(ug/kg)**

**Total Nickel
Amount Found
(ug/kg)**

**Total Thallium
Overall Result**

**Total Thallium
MLOD
(ug/kg)**

**Total Thallium
MLOQ
(ug/kg)**

**Total Thallium
Amount Found
(ug/kg)**

**Total Zinc
Overall Result**

**Total Zinc
MLOD
(ug/kg)**

**Total Zinc
MLOQ
(ug/kg)**

**Total Zinc
Amount Found
(ug/kg)**

Comments

Infant Rice Cereal