

Recipient Name (Select)

State

Federal Award Identification Number

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

If Yes, please enter applicable updates below.

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

**The information below applies only to requirements of the Paperwork Reduction Act of 1995.**

The burden time for this collection of information is estimated to average 36.67 hours per response, including the time to review instructions, search existing data sources, gather and maintain the data needed and complete and review the collection of information. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the address to the right:

*"An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB number."*

Department of Health and Human Services  
Food and Drug Administration  
Office of Operations  
Paperwork Reduction Act (PRA) Staff  
[PRStaff@fda.hhs.gov](mailto:PRStaff@fda.hhs.gov)

**DO NOT SEND YOUR COMPLETED FORM TO THIS PRA STAFF EMAIL ADDRESS.**

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**DO NOT SEND YOUR COMPLETED FORM TO THIS PRA STAFF EMAIL ADDRESS.**

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**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	2021F0023 1	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](http://www.fernlab.org))

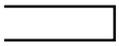
Form of Feed (Animal Food ONLY)	Product Description	Manufacturer /Brand
Complete Feed - Pellet	ACME's awesome Dairy Feed	ACME
RAC (raw agricultural commodity): Corn	Max's special diet	Max
Complete Feed - Kibbled (dry) Pet Food	Meow Mix Tuna Delight	Meow Mix
RAC (other - please list in description)	sweet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

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*eliberative*

<b>Product Code or Lot</b>	<b>Expiration Date</b>	<b>Country of Origin</b>	<b>Collecting Entity</b>
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



<b>Collection Location</b>	<b>Collection Date</b>	<b>Lab Receipt Date</b>	<b>Toxic Elements Analysis</b>	<b>Minerals (Animal Food ONLY)</b>	<b>Mycotoxins</b>
(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

















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

Commodity (from commodity/hazard pair)	Product Description	Brand
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nlab.org)

Product Code or Lot

UPC Code

Expiration Date

Country of Origin

DRAFT



Collecting Entity	Store Collected from	City where collected	Collection Date
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Lab Receipt Date	<b>ETHNIC FOODS ONLY</b> Please reference the originating laboratory's Sample ID Number	APROXIMATE sample size used (grams)	SRM description
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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
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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 t**

Lab Name	State
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Please note approximate sample size digested;  
 1 g for most food,  
 5 g for most liquids (juice)

Date reported:

- 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

**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

Approximate digestion weight:  
 Commodity:  
 Comment:

# The Food Emergency Response Network (FERN) Portal ([www.fernlab.org](http://www.fernlab.org))

units	MLOD	MLOQ
ppb		
ppm		
ppb		
ppb		
ppm		
ppb		
	grams	

































































































































































**Lab Name**

**State**

**Sample Number (ID)**

**Target Species**

EXAMPLE - PLEASE DELETE ROW

CA

CA 1234

Cat

EXAMPLE - PLEASE DELETE ROW

CA

CA 1235

Cat

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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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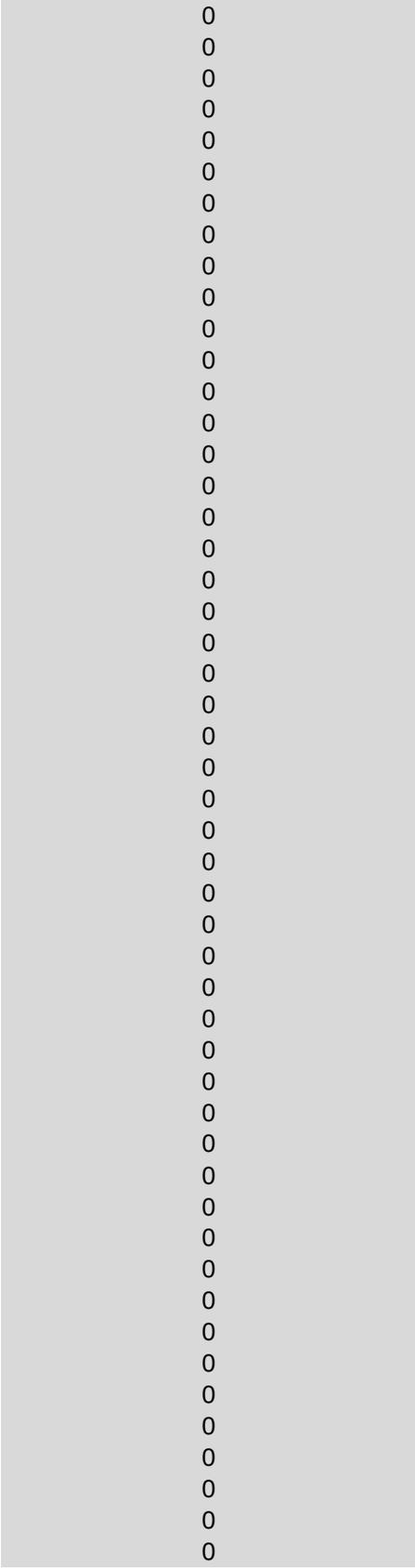


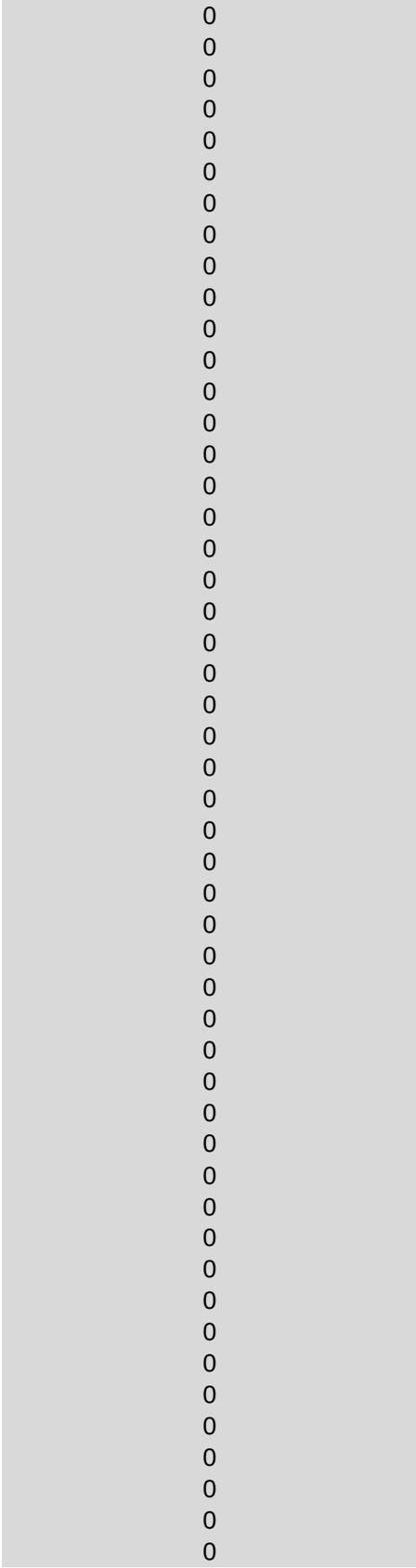


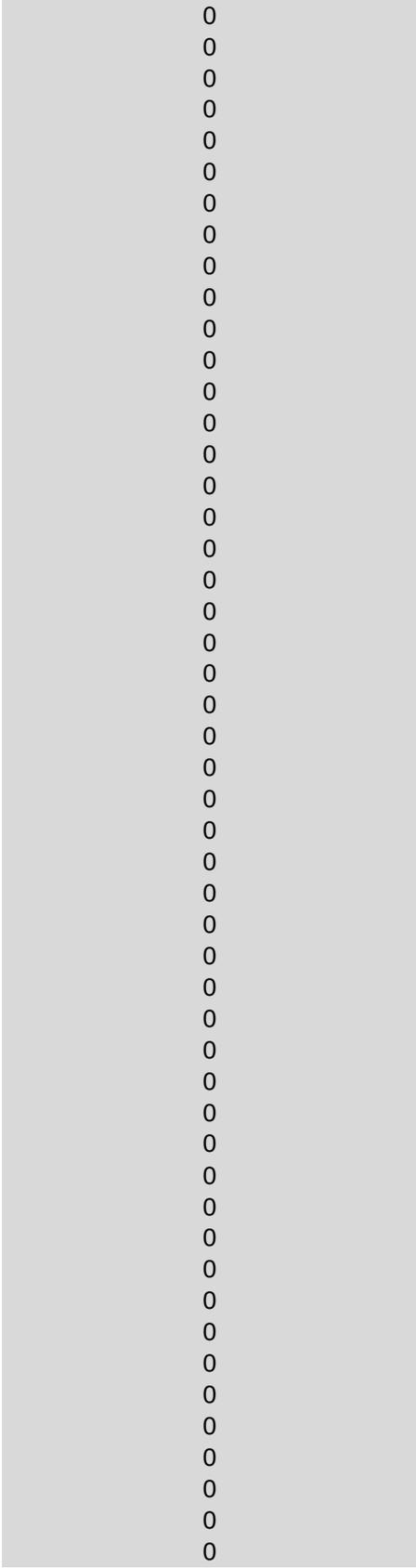


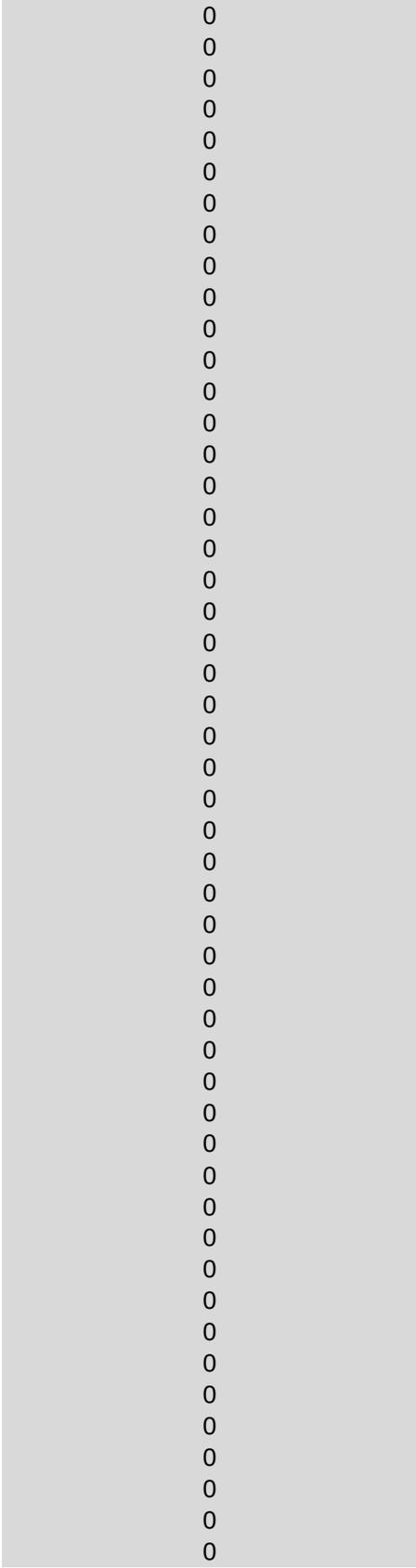


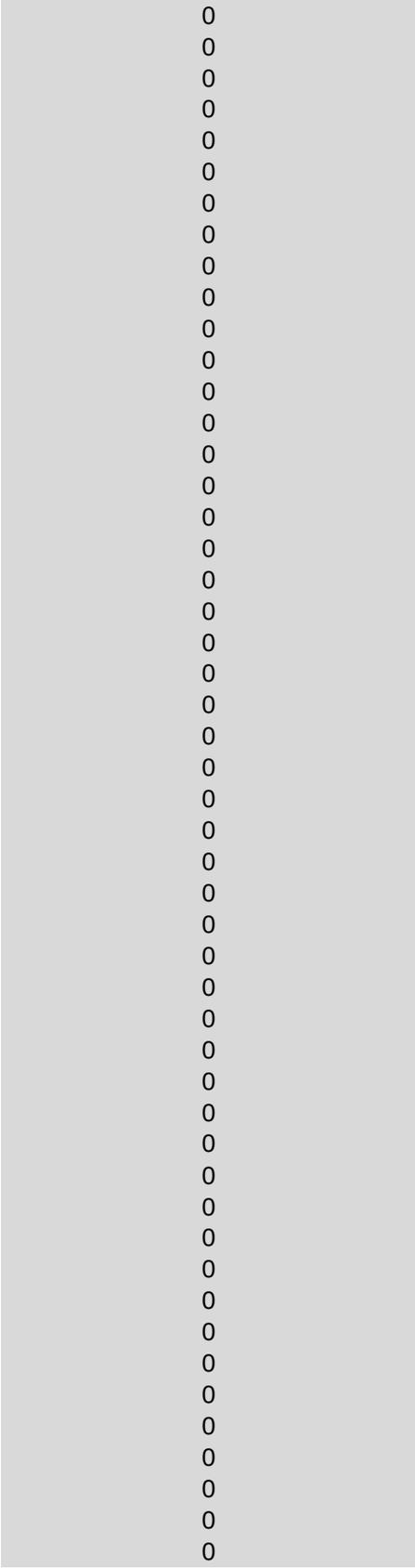


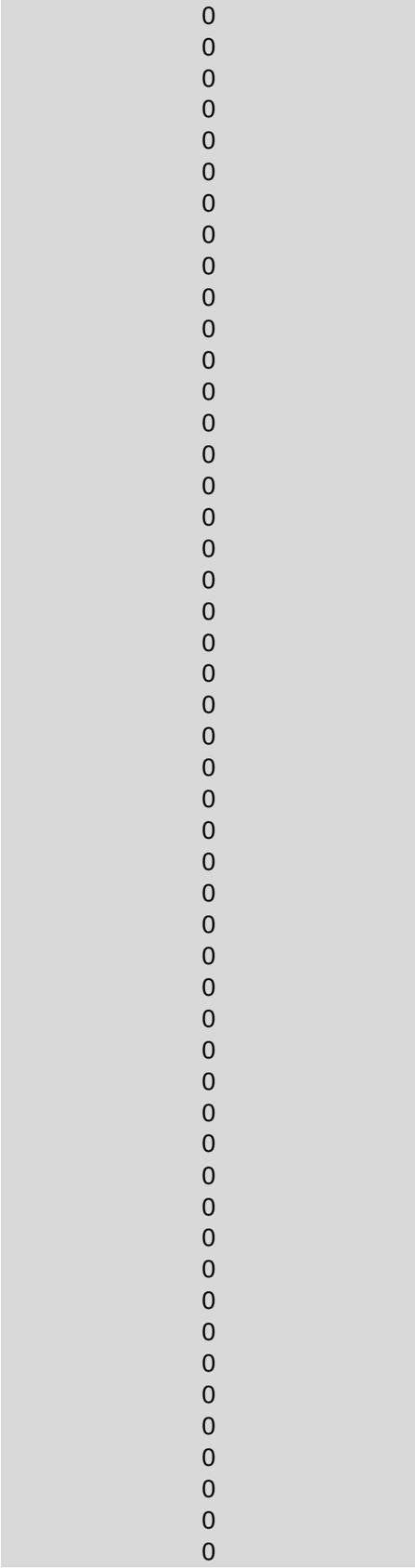


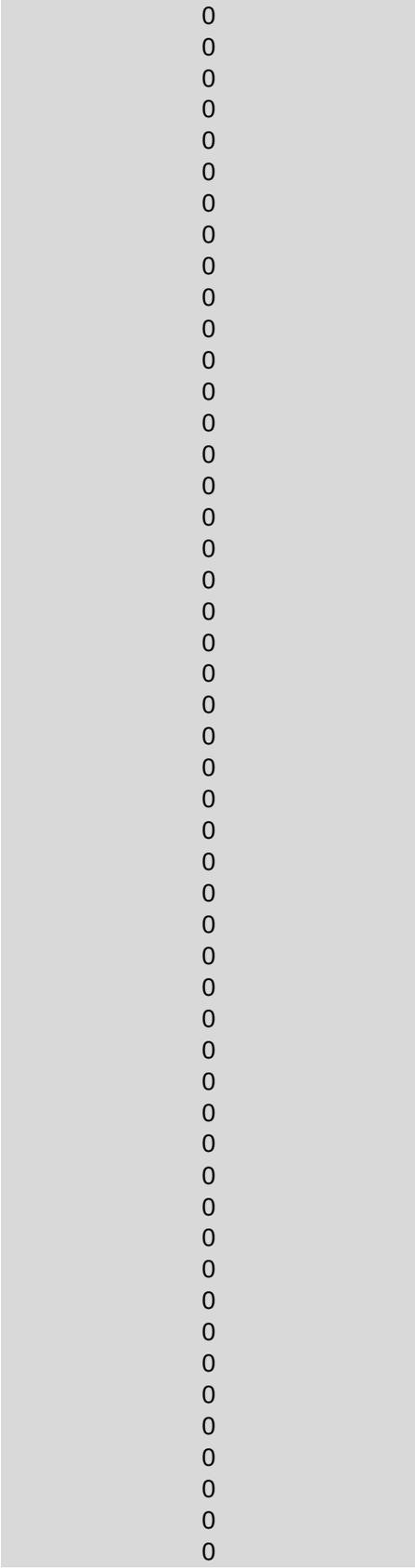


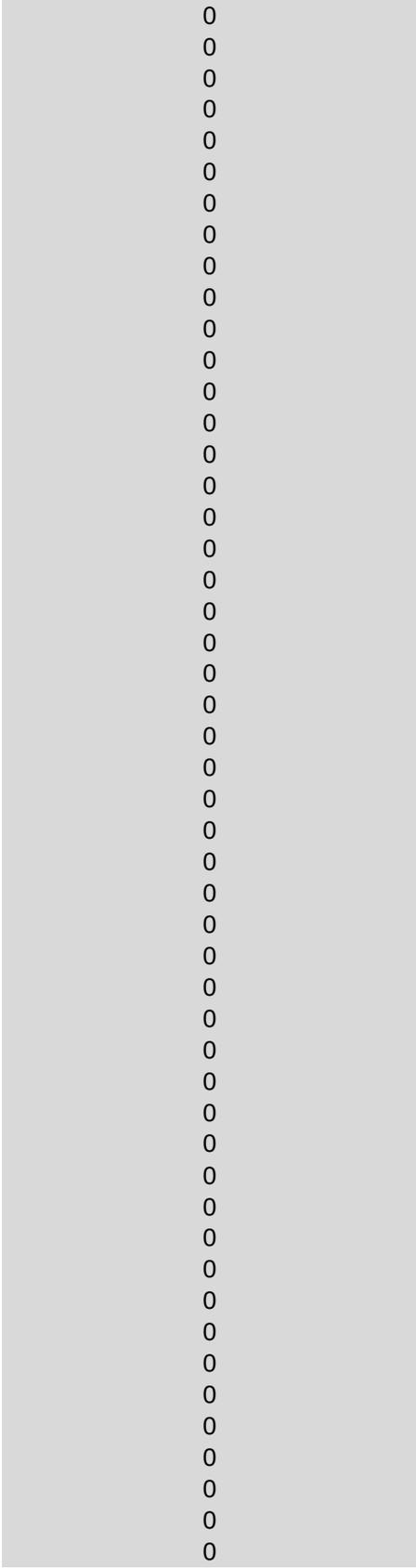


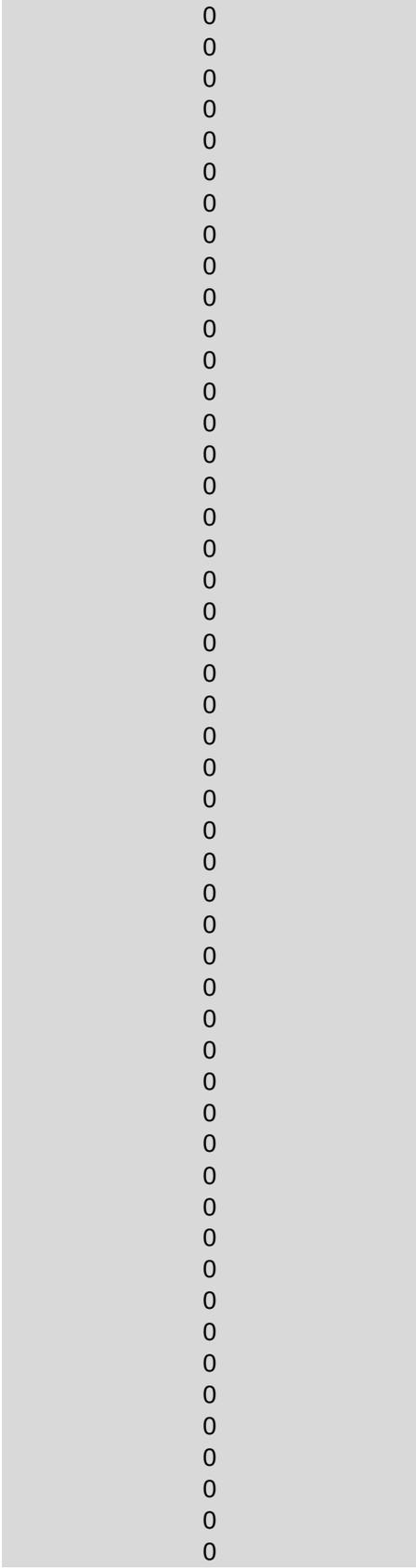




































<b>Aflatoxin MLOD (ug/kg)</b>	<b>Aflatoxin MLOQ (ug/kg)</b>	<b>Total Aflatoxin Amount Found (ug/kg)</b>	<b>Total Fumonisin Overall Result</b>	<b>Total Fumonisin MLOD (ppm)</b>
0.5	5	45	Total Fumonisin Not Detected	1
0.5	5	538	Total Fumonisin Not Detected	1

**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**

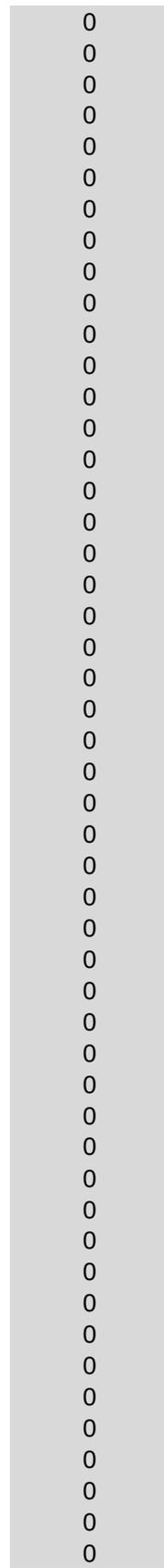
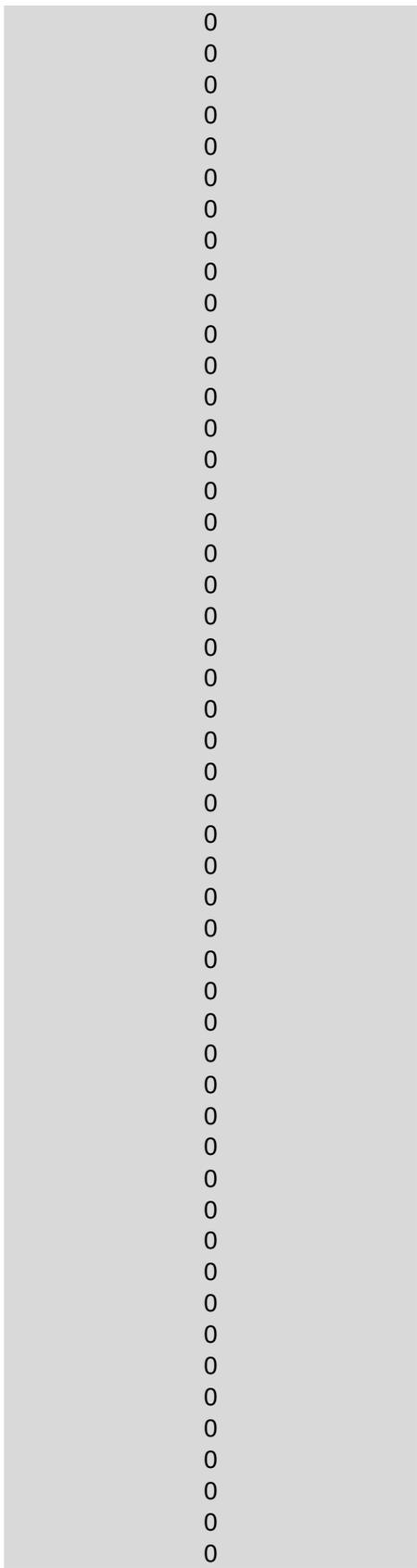
**Sample Number (ID)**

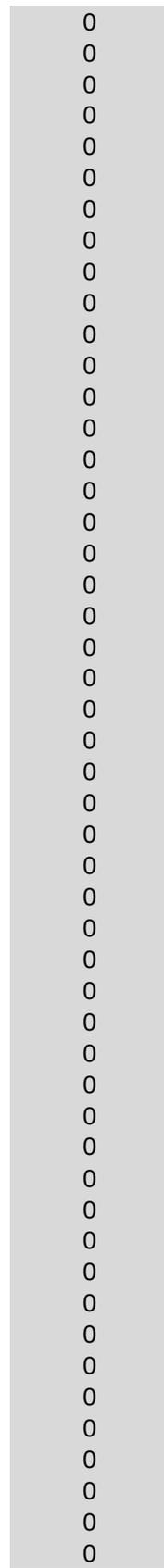
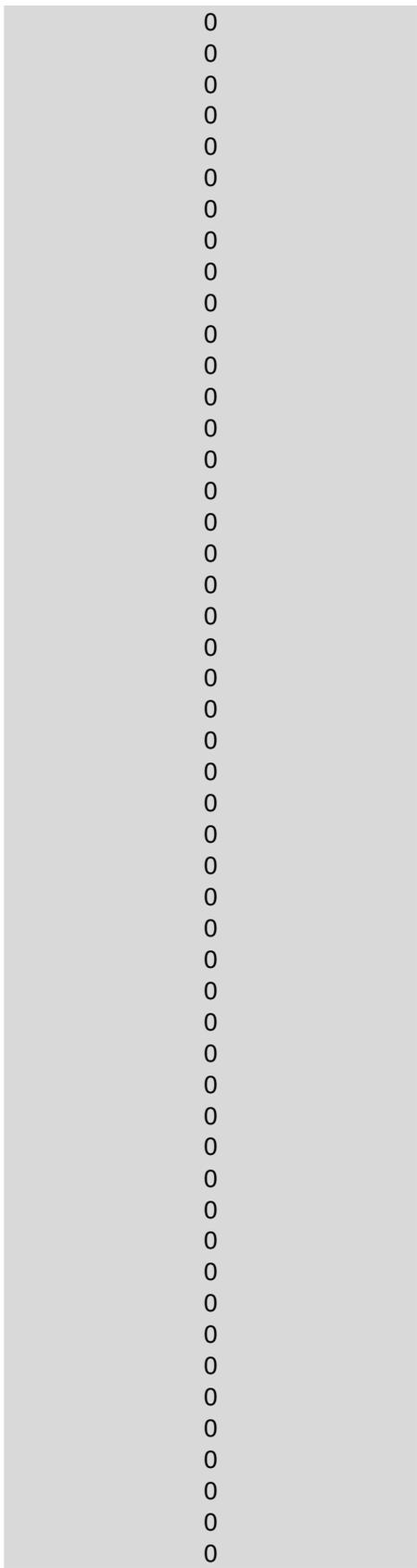
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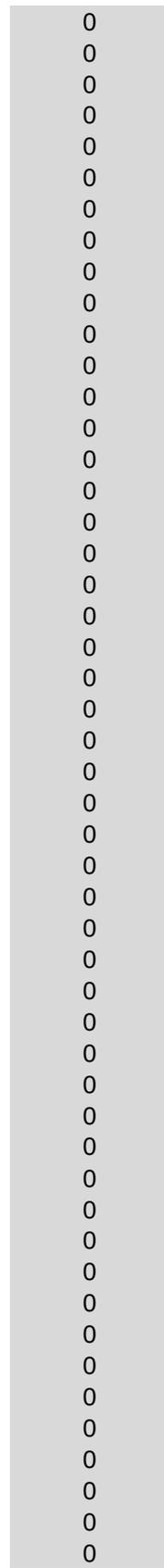
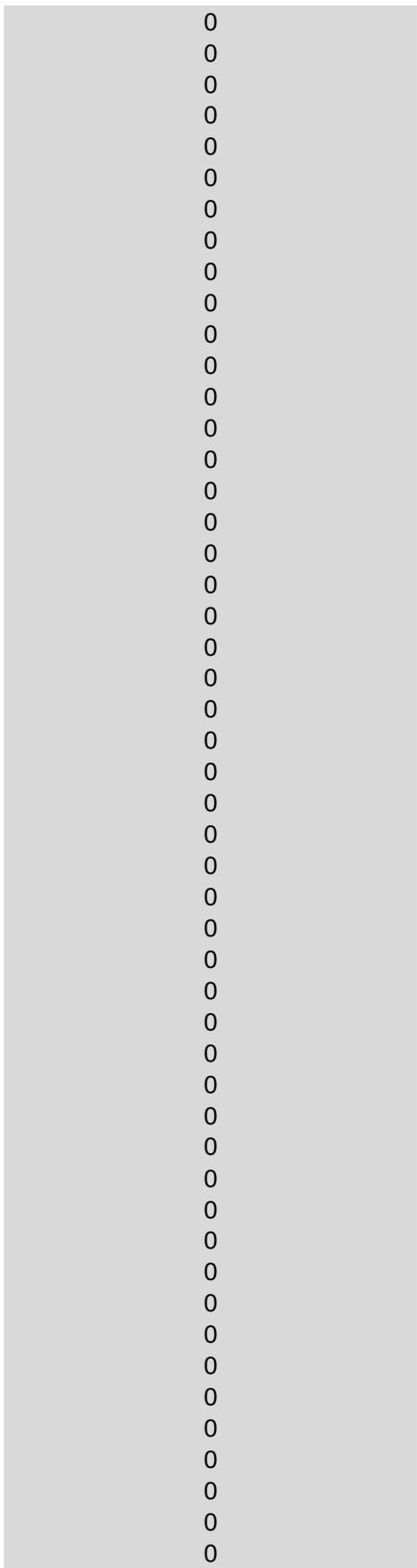
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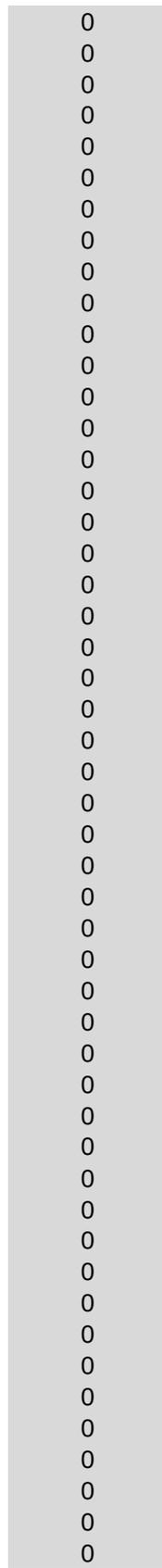
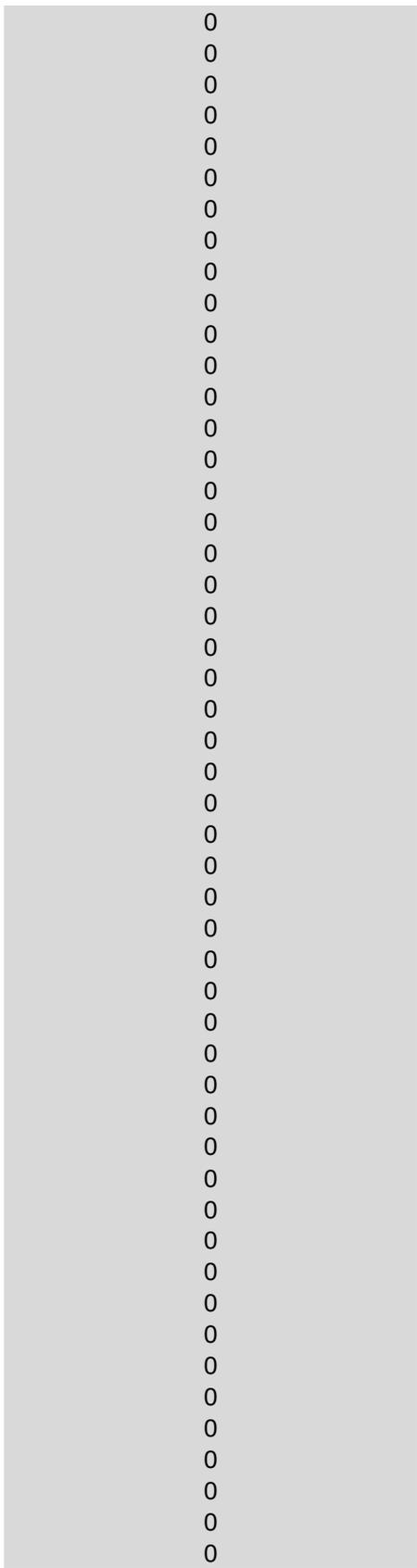
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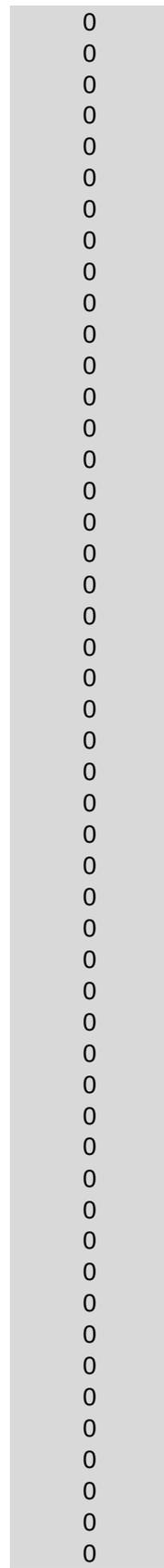
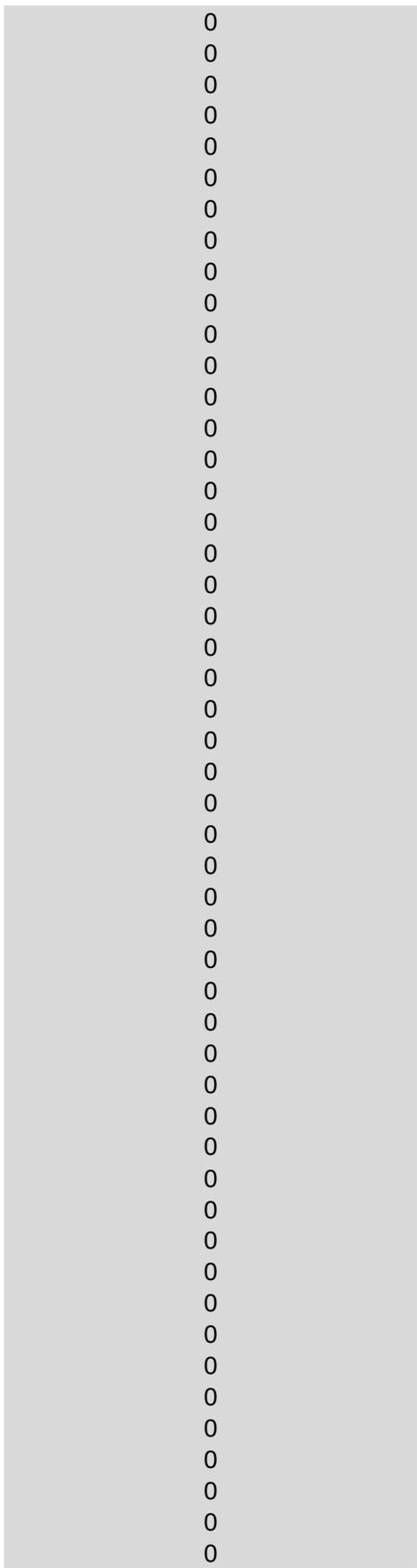


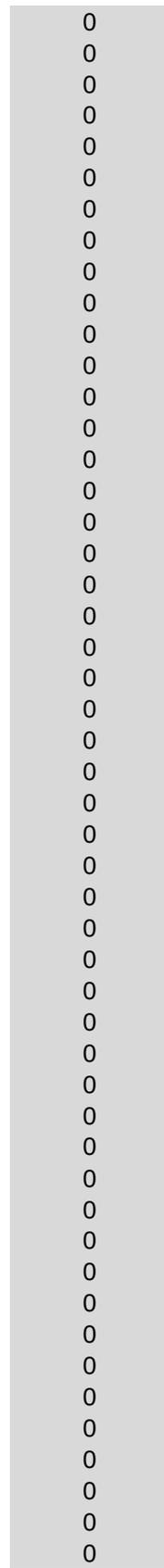
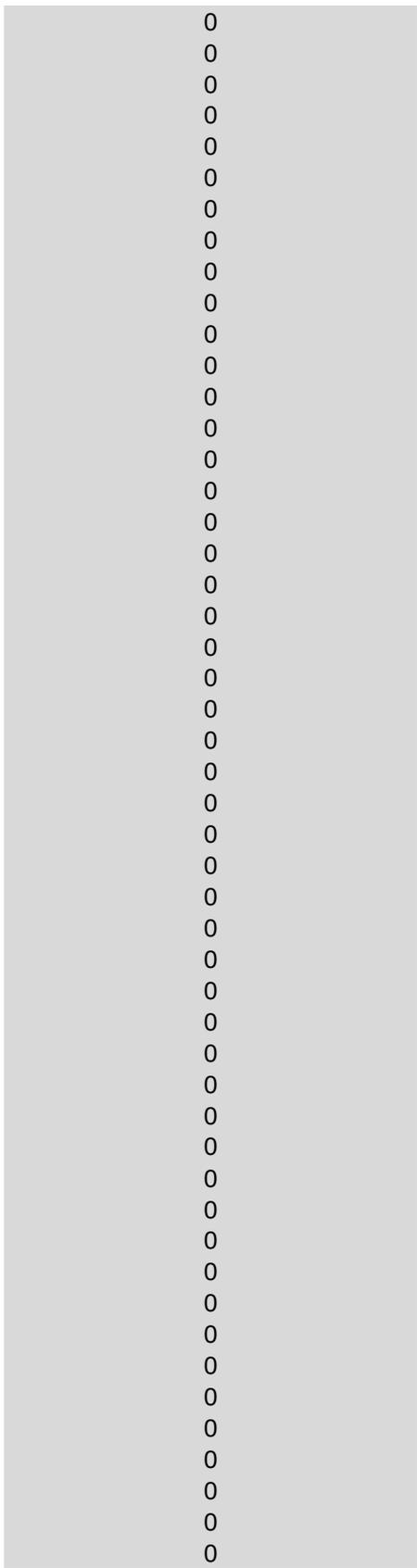


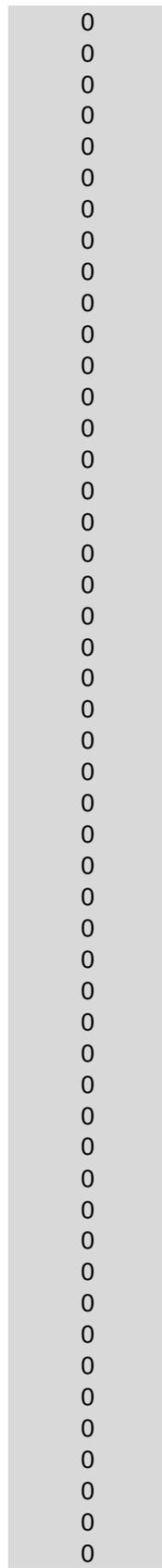
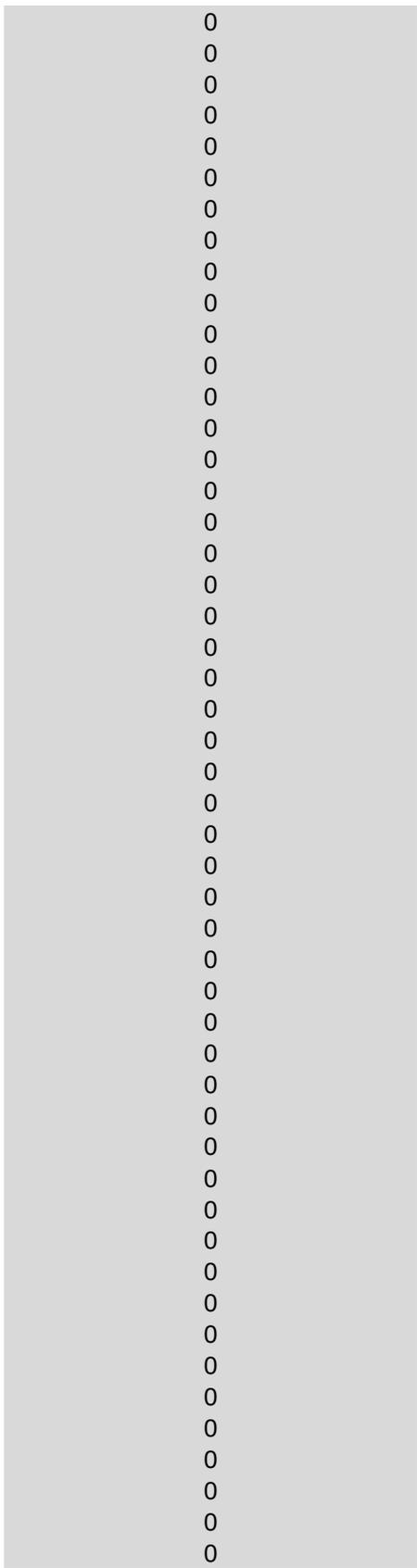


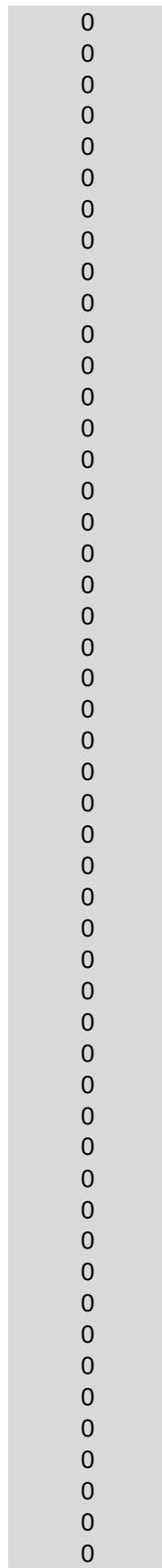
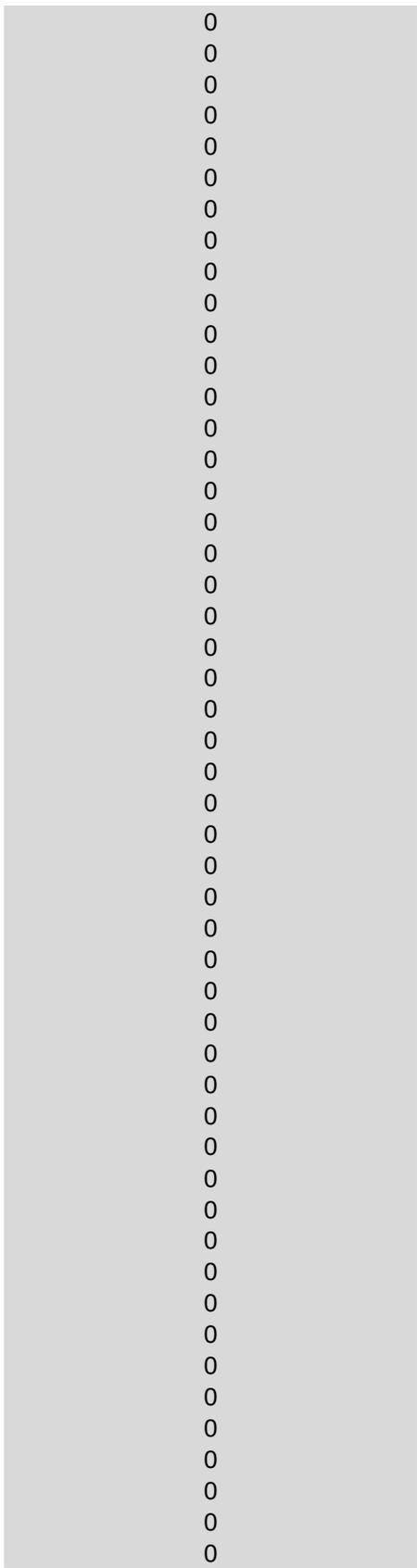


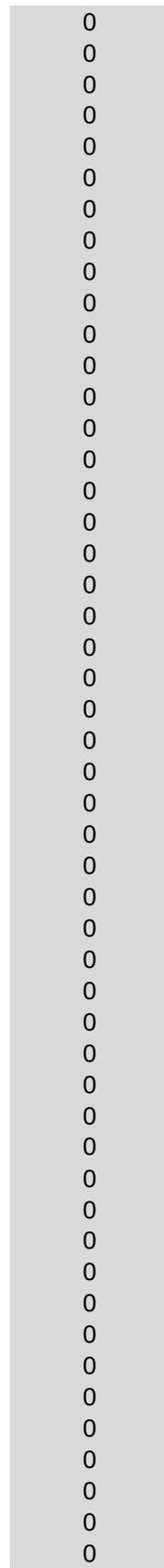
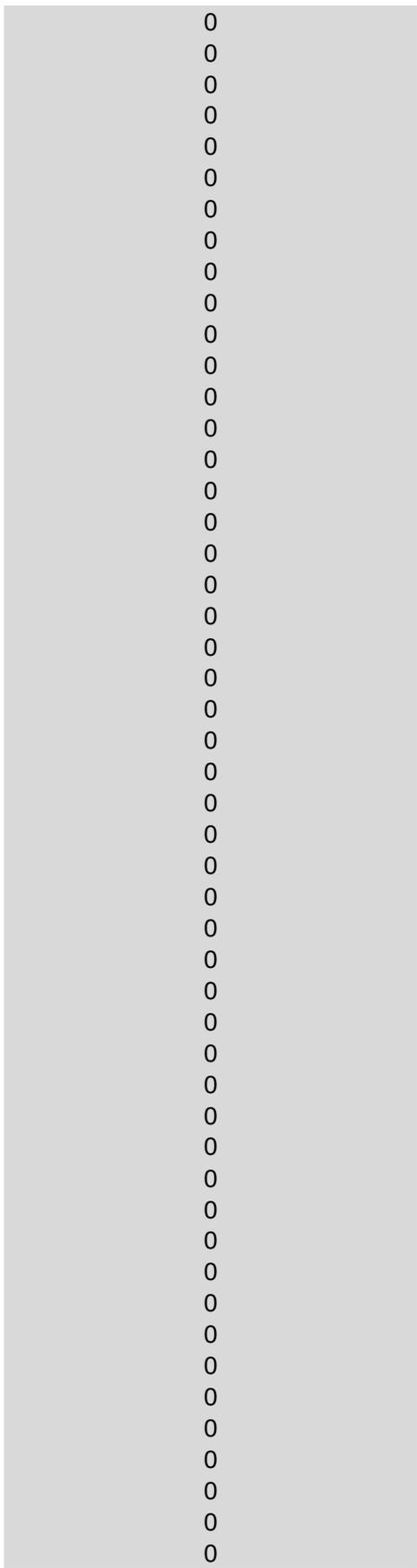












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**v.fernlab.org)**

**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**

<b>Total Vomitoxin (DON) MLOD (ppm)</b>	<b>Total Vomitoxin (DON) MLOQ (ppm)</b>	<b>Total Vomitoxin (DON) Amount Found (ppm)</b>	<b>Total Zearalenone Overall Result</b>
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**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 Mycotoxins Detected  
LIST analyte(s)**

**Other Mycotoxins  
MLOD  
(ug/kg)**

**Other Mycotoxins  
MLOQ  
(ug/kg)**

**Other Mycotoxin  
Amount Found  
(ug/kg)**

**Comments**

















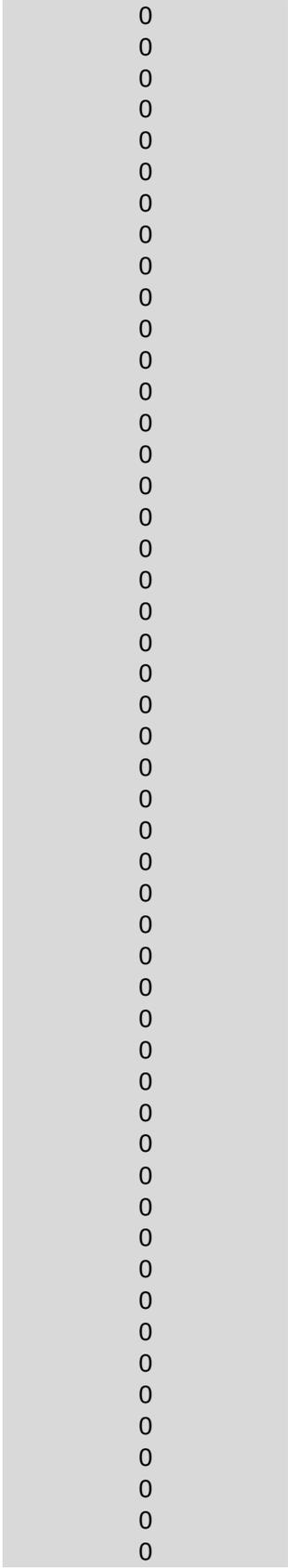


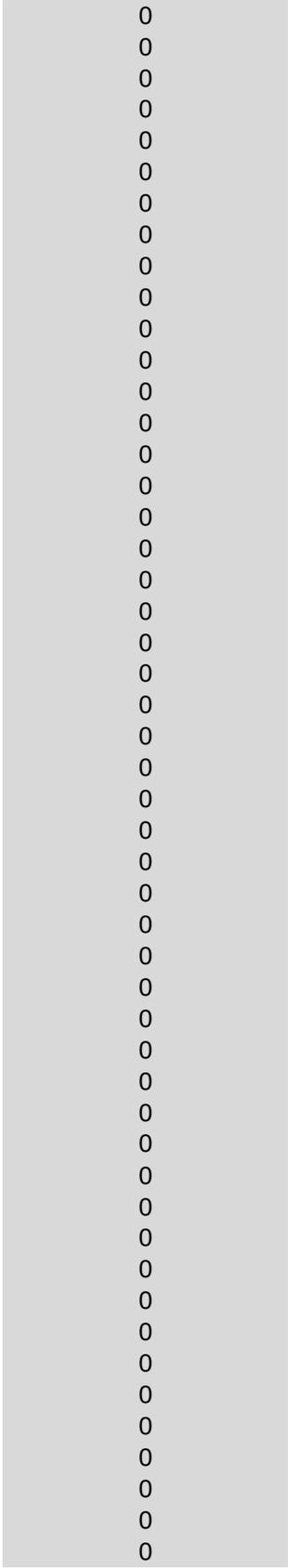


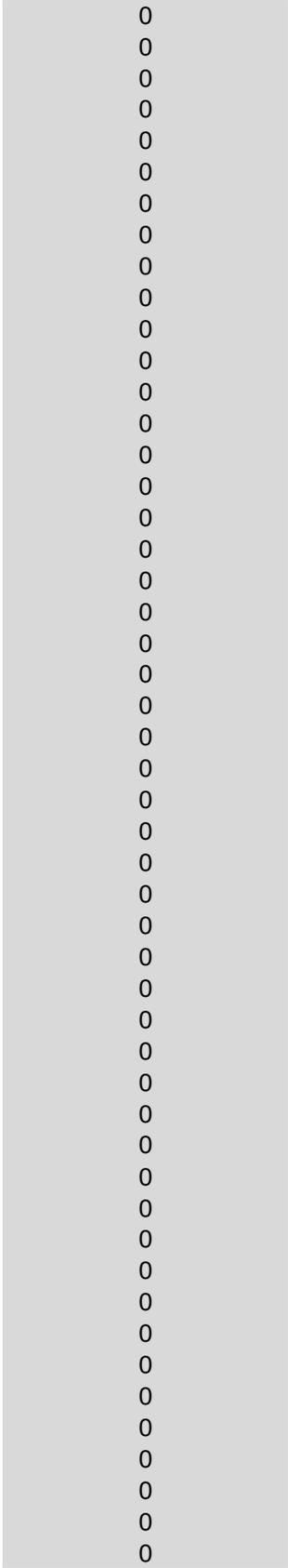


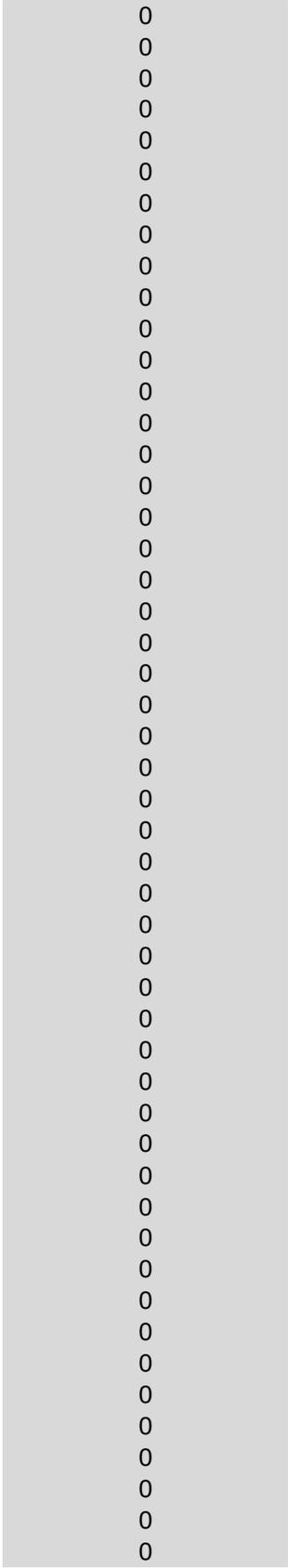


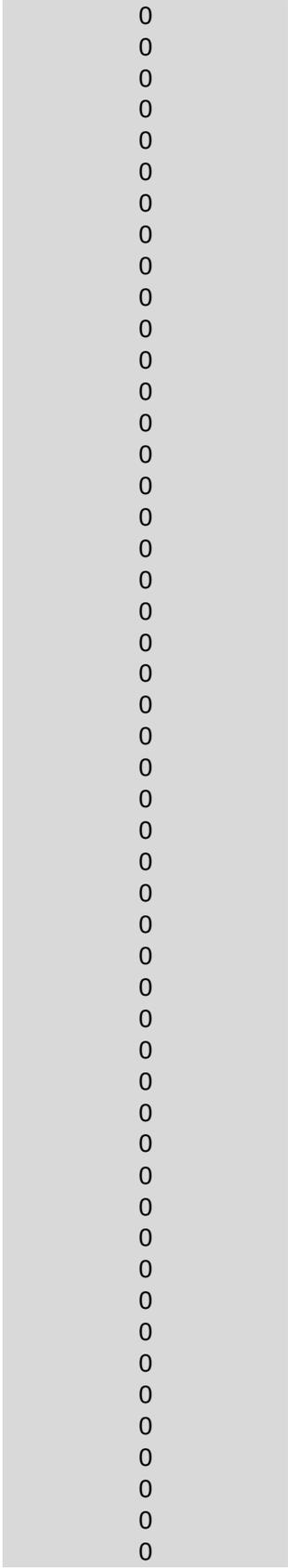


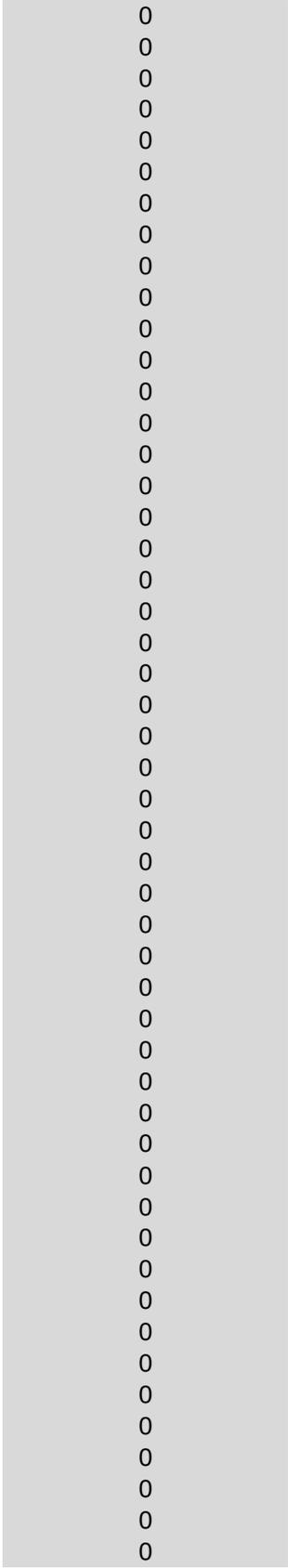


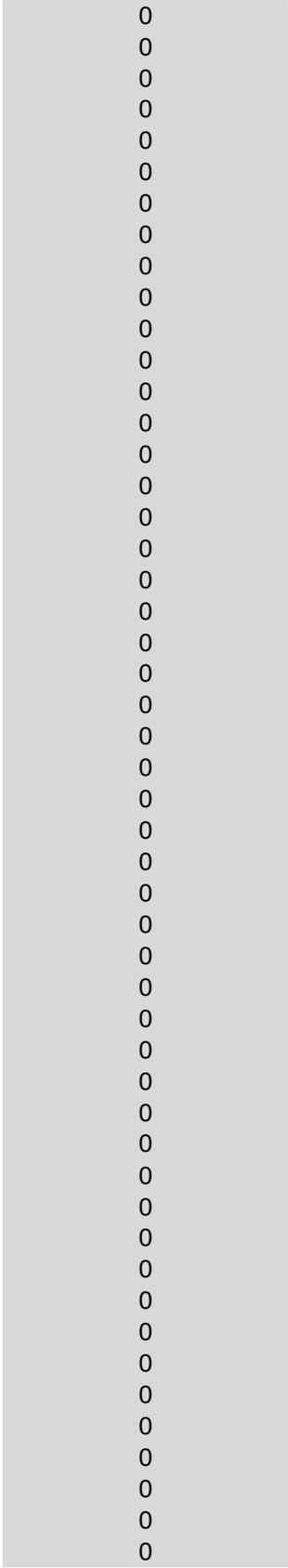


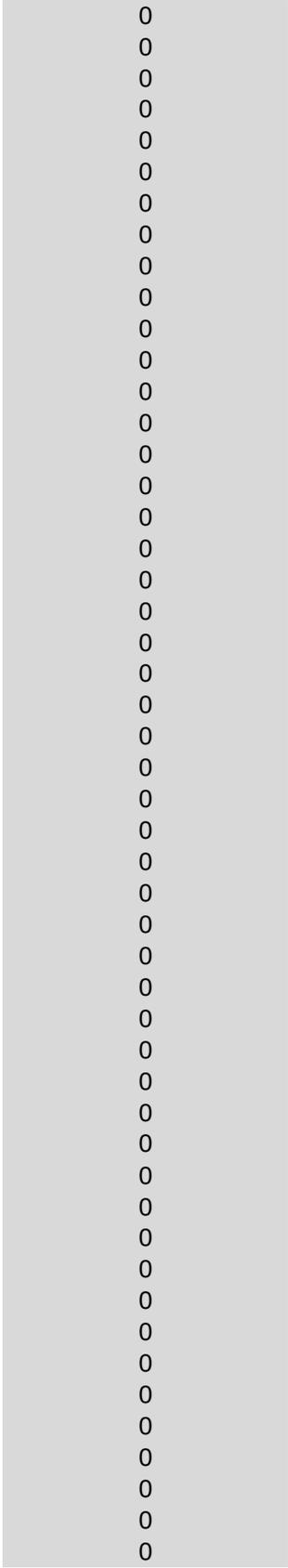


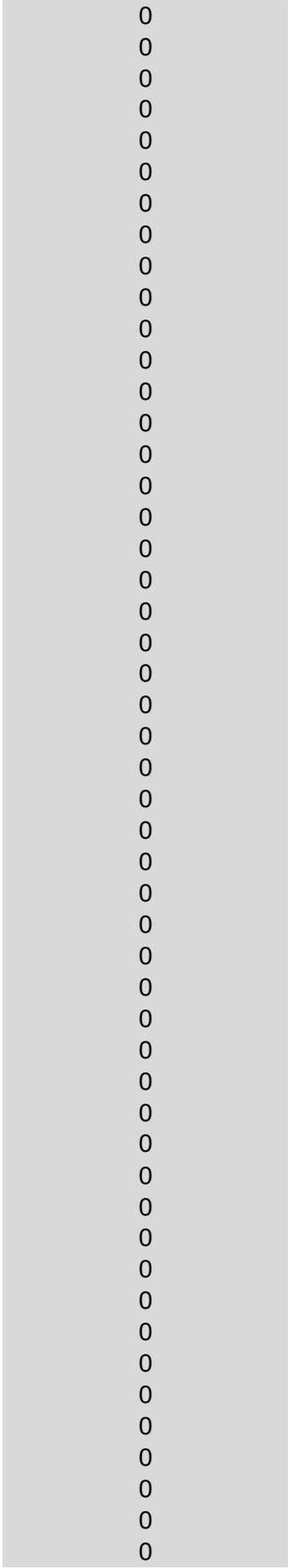




































Lab Receipt Date	Analysis Completion Date	Turn-Around-Time	Pesticide Analyte Overall Results	Pesticide Analyte (select from drop down list)
09/15/20	10/10/20	25	Detected - Violative	2,3,5,6-Tetrachloroaniline
09/15/20	10/10/20	25	Detected - Not Violative	Acephate
09/15/20	10/10/20	25	Detected - Not Violative	Azoxystrobin
07/21/21	08/14/21	24	No Pesticides Detected	
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<b>Pesticide Analyte MLOD (ug/g)</b>	<b>Pesticide Analyte MLOQ (ug/g)</b>	<b>Pesticide Analyte Amount Found (ug/g)</b>
0.0031	0.0102	52.3
0.0031	0.0102	0.1
0.0031	0.0102	TR (0.008)

## Comments













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









































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**b.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**

<b>Inorganic Arsenic MLOD (ug/kg)</b>	<b>Inorganic Arsenic MLOQ (ug/kg)</b>	<b>Inorganic Arsenic Amount Found (ug/kg)</b>	<b>Total Cadmium Overall Result</b>
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)**

3.1

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

10.5

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

ND

**Total Mercury  
Overall Result**

Total Mercury Not  
Detected

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

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

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

**Total Copper  
Overall Result**

01/02/00

01/09/00

ND

**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)**

<b>Total Manganese Amount Found (ug/kg)</b>	<b>Total Molybdenum Overall Result</b>	<b>Total Molybdenum MLOD (ug/kg)</b>	<b>Total Molybdenum MLOQ (ug/kg)</b>	<b>Total Molybdenum Amount Found (ug/kg)</b>
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**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