

## Wilson, Tabatha

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**From:** Gilliam, Allen  
**Sent:** Tuesday, October 01, 2013 2:57 PM  
**To:** Wynne Don O'Neal (wynnewater@yahoo.com); Don O'Neal (wynnewater45@yahoo.com)  
**Cc:** Fuller, Kim; Wilson, Tabatha  
**Subject:** AR0021903\_Wynnes IU survey of sweet potato facility\_20131001  
**Attachments:** Wynnes Sept 2013 IU Survey of Sweet Potatoe Facility.pdf

Don,

This office is in receipt of a copy of the industrial user survey sent to Matthews Ridgeview Farms which was signed and certified by Kim Matthews on 8/26/13.

If the survey is complete and comprehensive this office can only identify the facility as one that washes and rinses sweet potatoes of dirt. It appears they then use 16 ounces of a fungicide (Botran® or Dicloran) per day on the cleaned potatoes. One would expect that would be allowed to dry somewhat on the potatoes and not enter the City's sewage collection system.

This office's only concern is what quantities of this fungicide Matthews keeps in stock and how it is kept from entering the City's collection system in a bulk/incompatible quantity. A follow-up inspection by an appropriate City official could ascertain this potential and request that chemical storage area have secondary containment with no outlet valves or ability to enter any nearby floor drains.

The City could require a slug control plan of the facility if it is determined there is a slug discharge potential. Under 40 CFR 403.8(f)(2)(vi) a slug control plan must contain at a minimum:

- A) Description of discharge practices, including non-routine batch Discharges;
- B) Description of stored chemicals;
- C) Procedures for immediately notifying the POTW of Slug Discharges, including any Discharge that would violate a prohibition under § 403.5(b) with procedures for follow-up written notification within five days; and
- D) If necessary, procedures to prevent adverse impact from accidental spills, including inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant site run-off, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents), and/or measures and equipment for emergency response.

An accidental spill or bulk discharge of this fungicide to the City's collection system could cause a wastewater plant upset or pass through and interference.

Otherwise this office has no other recommendations. Your on-site observations of their exact processes using this fungicide may trigger other actions you may deem necessary as precautions to protect your wastewater treatment plant.

Sincerely,

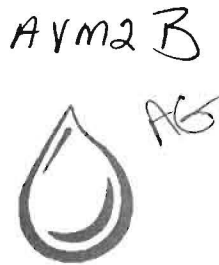
Allen Gilliam  
ADEQ State Pretreatment Coordinator

501.682.0625

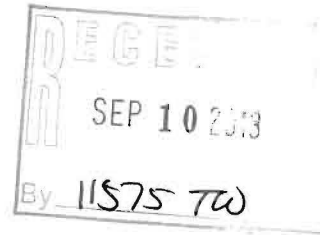


# WYNNE WATER UTILITIES

"Water is Life"



September 5, 2013



Mr. Allen Gilliam, Engineer  
Arkansas Dept. of Environmental Quality  
5301 Northshore Dr.  
North Little Rock, AR 72118

Dear Mr. Gilliam,

Included with this letter is a wastewater survey for non-residential establishments for Matthews Ridgeview Farms located in Wynne, AR.

This application represents a sweet potato processing business. Basically the potatoes are removed from the fields, brought to the plant, washed with a mild preservative and packed for shipment. The process flow is gravity fed to a large holding tank which is connected to a filter which removes a large portion of dissolved and settleable solids and then is pumped to the city sewer.

A complaint was lodged with enforcement personnel of your agency regarding smell and runoff to a ditch. It appears that undesirable potatoes were stored temporarily on a concrete platform which allowed runoff from storage to drain into an unnamed ditch behind the facility. The complaint was easily resolved by removing the wasted potatoes. This process has been followed for a couple of years at least.

In order to prevent any runoff the holding facility was incorporated along with a pumping station. This process does not involve cooking of any kind and does not appear to have any impact on pH or BOD.

It is my understanding that a product called Botran is used on each eight hour shift and does not exceed sixteen ounces per shift.

In closing, I am not concerned with this process. I must yield to your expertise and reserve the right to do a random sampling from time to time.

Respectfully,

Don M. O'Neal, General Manager  
Wynne, Water Utilities

DMO/pmm

**WASTEWATER SURVEY FOR NONRESIDENTIAL ESTABLISHMENTS:**

**SECTION A - GENERAL INFORMATION**

A.1. Company name, mailing address, and telephone number:

Matthews Ridgeview Farms  
2400 Bartlett Road Wynne, AR 72396  
870-238-8828  
Zip Code 72396 Telephone No. (870) 238-8828

A.2. Address of production or manufacturing facility. (If same above, check )

\_\_\_\_\_  
\_\_\_\_\_  
Zip Code \_\_\_\_\_ Telephone No. ( ) \_\_\_\_\_

A.3. Name, title, and telephone number of person authorized to represent this firm in official dealings with the Sewer Authority and/or the City:

Name Terris Matthews Title Business Owner  
Telephone No. (870) 238-8828

A.4. Alternate person to contact concerning information provided herein

Name Kim Matthews Title Business Owner  
Telephone No. (870) 238-8828

A.5. Identify the type of business conducted (metal finishing, auto repair, machine shop, electroplating, warehousing, painting, printing, meat packing, food processing, etc.).

Food Processing (Vegetables) Sweet Potatoes  
Wash Only

**Note to signing official:** In accordance with Title 40 of the Code of Federal Regulations Part 403 Section 403.14, information and data provided in this questionnaire which identifies the nature and frequency of discharge shall be available to the public without restriction. Requests for confidential treatment of other information shall be governed by procedures specified in 40 CFR Part 2.

*This is to be signed by an authorized official (signatory authority) after adequate completion of this form and review of the information by the signing official.*

I have personally examined and am familiar with the information submitted in this document and attachments. Based upon my inquiry of those individuals immediately responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and/or imprisonment.

8/26/13 Kim Matthews Kim Matthews/Owner Partner  
Date Signature of Official Printed Name and Title

A.6. Provide a comprehensive narrative description of the manufacturing, production, wastewater generating processes, or service activities your company conducts.

A rinsing process for cleaning the dirt, followed by an application of Botran fungicide. The process then drains to sediment pit in which sediment is separated from the process flow. The flow is then conveyed to the city sewer system

A.7. North American Industrial Classification System code(s) (NAICS) for your facility:

A.8. This facility generates the following types of wastes (check all that apply):

	Average gallons per day		
1. <input checked="" type="checkbox"/> Domestic wastes (restrooms, employee showers, etc.)	757	Estimated	<input checked="" type="checkbox"/> Measured
2. <input type="checkbox"/> Non-contact cooling water	N/a	Estimated	Measured
3. <input type="checkbox"/> Boiler/Tower blowdown	N/a	Estimated	Measured
4. <input type="checkbox"/> Contact cooling water	N/a	Estimated	Measured
5. <input checked="" type="checkbox"/> Process wastewater	17,400	Estimated	<input checked="" type="checkbox"/> Measured
6. <input checked="" type="checkbox"/> Equipment/Facility Washdown	incl # 1	Estimated	Measured
7. <input type="checkbox"/> Air Pollution Control Unit	N/a	Estimated	Measured
8. <input type="checkbox"/> Storm water runoff to sewer	N/a	Estimated	Measured
9. <input type="checkbox"/> Other (describe)	N/a	Estimated	Measured
Total A.8.1 - A.8.9	18,157		

List any environmental permits the facility has and/or will require (RCRA, Air, Stormwater, etc):

N/A - NONE

A.9. Wastes are discharged to (check all that apply):

	<u>Average gallons per day</u>		
Sanitary sewer	_____	Estimated	Measured
Storm sewer	_____	Estimated	Measured
Surface water	_____	Estimated	Measured
Ground water	_____	Estimated	Measured
Waste haulers	_____	Estimated	Measured
Evaporation	_____	Estimated	Measured
Other (describe)	_____	Estimated	Measured

Provide the name and address of waste hauler(s), if used.

N/A

A.10. Is a Spill Prevention Control and Countermeasure Plan prepared for the facility.

Yes       No

**Section B - FACILITY OPERATION CHARACTERISTICS**

B.1. Number of employee shifts worked 24-hour day is 1

Average number of employees per shift is 35

B.2. Starting times of each shift:

1<sup>st</sup> 7 am / pm    2<sup>nd</sup> \_\_\_\_\_ am / pm    3<sup>rd</sup> \_\_\_\_\_ am / pm

**Note:** The following information in this section must be completed for each product line.

B.3. Principal product produced:

Clean sweet potatoes

B.4. Raw materials and process additives used (i.e: carbon steel, aluminum, process chemicals [not trade names]):

2,6-Dichloro-4-Nitroaniline 46.7% / Diluted  
160Z / SHIFT

B.5. Process wastewater is:

Batch discharged  
 Continuously discharged  
 Both: \_\_\_\_\_ % batch    \_\_\_\_\_ % continuous

Average number of batches per 24-hour day 2

Are there floor drains in either the process or chemical storage area?  Yes    No

Where do these floor drains discharge to?

City Sewer

B.6. Hours of operation: 7 a.m. to 5 p.m.    continuous

B.7. Is production subject to seasonal variation?  Yes    No

If yes, briefly describe seasonal production cycle.

Nov 7 to Thanksgiving will add few extra  
hours / day

B.8. Are any process changes or expansions planned during the next three years?

Yes     No

If yes, attach a separate sheet to this form describing the nature of planned changes or expansions.

## SECTION C - WASTEWATER INFORMATION

C.1. If your facility employs processes in any of the industrial categories or business activities listed below and any of these processes generate wastewater or waste sludge, place a check beside the category of business activity (check all that apply). *none*

### A. Industrial Categories

1.  Adhesives
2.  Aluminum Forming
3.  Battery Manufacturing
4.  Builders' Paper and Board Mills
5.  Carbon Black Manufacturing
6.  Centralized Waste Treatment
7.  Coil Coating
8.  Copper Forming
9.  Electric & Electronic Components
10.  Electroplating
11.  Feedlots
12.  Fertilizer
13.  Foundries/Metal Molding/Casting
14.  Glass Manufacturing
15.  Grain Mills
16.  Hazardous Waste Combustion
17.  Inorganic Chemicals
18.  Iron & Steel
19.  Leather Tanning & Finishing
20.  Metal Finishing
21.  Nonferrous Metals
22.  Oil and Gas
23.  Organic Chemicals, Plastics & Synthetic Materials
24.  Paint & Ink
25.  Paving and Roofing
26.  Pesticides
27.  Petroleum Refining
28.  Pharmaceuticals
29.  Porcelain Enamel
30.  Printing & Publishing
31.  Pulp & Paper
32.  Rubber
33.  Soaps & Detergents
34.  Steam Electric
35.  Textile Mills
36.  Timber
37.  Transportation Equipment Cleaning



Other:

B. Other Business Activity

- Asbestos Manufacturing
- Beverage Bottler
- Cement Manufacturing
- Coal/ Mineral/Ore mining
- Dairy Products
- Explosives
- Ferroy Alloy Manufacturing
- Fruits/Vegetables/Seafood Canned and Preserved Processor *wash & clean only (fresh potatoes)*
- Gum & Wood Chemicals
- Hospitals
- Landfills
- Phosphate Manufacturing
- Photographic
- Plastics Molding and Forming
- Slaughter/Meat Packaging/Rendering
- Sugar Processing

C.2. Pretreatment devices or processes used for treating wastewater or sludge (check as many as appropriate)

- Air flotation
- Centrifuge
- Chemical precipitation
- Chlorination
- Cyclone
- Filtration
- Flow equalization
- Grease or oil separation, type: sand and dirt trap
- Grease trap
- Grit removal
- Ion exchange
- Neutralization, pH correction
- Ozonation
- Reverse osmosis
- Screen
- Sedimentation
- Septic tank
- Solvent separation
- Spill protection

Sump

Biological treatment, type: \_\_\_\_\_

Rainwater diversion or storage: \_\_\_\_\_

Other chemical treatment, type: \_\_\_\_\_

Other physical treatment, type: \_\_\_\_\_

Other, type: \_\_\_\_\_

No pretreatment provided

- C.3. If any wastewater analyses have been performed on the wastewater discharge(s) from your facilities, attach a copy of the most recent data to this questionnaire. Be sure to include the date of the analysis, name of laboratory performing the analysis, and location(s) from which sample(s) were taken (attach sketches, plans, etc., as necessary).

C.4 Priority Pollutant Information: Please indicate by placing an Ax@ in the appropriate box by each listed chemical whether it is ASuspected to be Absent,@ AKnown to be Absent,@ ASuspected to be Present,@ or AKnown to be Present@ in your manufacturing or service activity or generated as a by-product.

*If you are unable to identify the chemical constituents of products you use that discharged in your wastewater, attach copies of the materials safety data sheets for such products.*

CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day	CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day
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I. METALS AND INORGANICS

1. Antimony	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Arsenic	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Asbestos	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Beryllium	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Cadmium	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Chromium	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Copper	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Cyanide	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Lead	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Mercury	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Nickel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Selenium	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Silver	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Thallium	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Zinc	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

II. PHENOLS AND CRESOLS

16. Phenol(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Phenol, 2-chloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Phenol, 2, 4-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Phenol, 2, 4, 6-trichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Phenol, pentachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Phenol, 2-nitro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Phenol, 4-nitro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. Phenol, 2, 4-dinitro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Phenol, 2, 4-dimethyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. m-Cresol, p-chloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. o-Cresol, 4, 6-dinitro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III. MONOCYCLIC AROMATICS  
(EXCLUDING PHENOLS, CRESOLS)

CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day	CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day
AND PHTHALATES)						39. PCB-1016	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
27. Benzene	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>		40. PCB-1221	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
28. Benzene, chloro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	41. PCB-1232	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
29. Benzene, 1, 2-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	42. PCB-1242	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
30. Benzene, 1, 3-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	43. PCB-1248	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
31. Benzene, 1, 4-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	44. PCB-1254	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
32. Benzene, 1, 2, 4-trichloro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	45. PCB-1260	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
33. Benzene, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	46. 2-Chloronaphthalene	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	
34. Benzene, ethyl	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	V. ETHERS					
35. Benzene, nitro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	47. Ether, bis(chloromethyl)		<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>
36. Toluene	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	48. Ether, bis(2-chloroethyl)		<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>
37. Toluene, 2, 4-dinitro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	49. Ether, bis(2-chlorosopropyl)		<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>
38. Toluene, 2, 6-dinitro	<input type="checkbox"/>	<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>	50. Ether, 2-chloroethyl vinyl		<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>
						51. Ether, 4-bromophenyl phenyl		<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>
						52. Ether, 4-chlorophenyl phenyl		<input type="checkbox"/>	<del><input type="checkbox"/></del>	<input type="checkbox"/>	<input type="checkbox"/>
						53. Bis(2-chloroethoxy) methane		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

IV. PCBs AND RELATED COMPOUNDS

VI. NITROSAMINES AND OTHER NITROGEN-CONTAINING COMPOUNDS

CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day	CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day
54. Nitrosamine, dimethyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
55. Nitrosamine, diphenyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
56. Nitrosamine, di-n-propyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
57. Benzidine	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
58. Benzidine, 3, 3'-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
59. Hydrazine, 1,2-diphenyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
60. Acrylonitrile	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
VII. HALOGENATED ALIPHATICS											
61. Methane, bromo-	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	75. Ethane, 1, 1, 2, 1-tetrachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62. Methane, chloro-	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	76. Ethane, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63. Methane, dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	77. Ethene, chloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64. Methane, chlorodibromo	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	78. Ethene, 1, 1-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65. Methane, dichlorobromo	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	79. Ethene, trans-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66. Methane, tribromo	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	80. Ethene, trichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67. Methane, trichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	81. Ethene, tetrachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68. Methane, tetrachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	82. Propane, 1, 2-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69. Methane, trichlorofluoro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	83. Propene, 2, 4-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
70. Methane, dichlorodifluoro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	84. Butadiene, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
71. Ethane, 1, 1-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	85. Cyclopentadiene, hexachloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72. Ethane, 1, 2-dichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VIII. PHTHALATE ESTERS					
73. Ethane, 1, 1, 1-trichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
74. Ethane, 1, 1, 2-trichloro	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day	CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day
86. Phthalate, di-c-methyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
87. Phthalate, di-n-ethyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
88. Phthalate, di-n-butyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
89. Phthalate, di-n-octyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
90. Phthalate, bis(2-ethylhexyl)[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
91. Phthalate, butyl benzyl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
IX. POLYCYCLIC AROMATIC HYDROCARBONS						X. PESTICIDES					
92. Acenaphthene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	108. Acrolein	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
93. Acenaphthylene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	109. Aldrin	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
94. Anthracene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	110. BHC (Alpha)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
95. Benzo (a) anthracene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	111. BHC (Beta)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
96. Benzo (b) fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	112. BHC (Gamma) or Lindane[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
97. Benzo (k) fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	113. BHC (Delta)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
98. Benzo (ghi) perylene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	114. Chlordane	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
99. Benzo (a) pyrene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	115. DDD	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100. Chrysene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	116. DDE	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
101. Dibenzo (a,n,) anthracene[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	117. DDT	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
102. Fluoranthene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	118. Dieldrin	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
103. Fluorene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	119. Endosulfan (Alpha)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
104. Indeno (1,2,3-cd) pyrene[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	120. Endosulfan (Beta)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
105. Naphthalene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	121. Endosulfan Sulfate	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
106. Phenanthrene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	122. Endrin	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
107. Pyrene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	123. Endrin aldehyde	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						124. Heptachlor	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						125. Heptachlor epoxide	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						126. Isophorone	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						127. TCDD (or Dioxin)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						128. Toxaphene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day	CHEMICAL COMPOUND	Known Present	Suspected Present	Known Absent	Suspected Absent	Known or Suspected Concentration/day
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The following pollutants are regulated under the ARK Surface Water Quality Standards but are NOT included in the EPA=s priority pollutant list:

XI. Non-Priority Toxic Pollutants Regulated Under 30 TAC Chapter 307

A. Aluminum	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. Barium	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C. Bis(chloromethyl)ether	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Carbaryl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E. Chlorophyrifos	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. Cresols	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
G. 2,4-D	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H. Danitol*	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I. Demeton	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
J. Diazinon	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K. Dicofol	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
L. Dioxin/Furans*	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M. Fluoride	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
N. Guthion	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
O. Hexachlorophene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P. Malathion	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Q. Methoxychlor	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
R. Methyl Ethyl Ketone	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
S. Mirex	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T. Nitrate-Nitrogen	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

U. N-Nitrosodienthylamine[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
V. N-Nitroso-di-n-Butylamine[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
W. Parathion	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
X. Pentachlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Y. Pyridine	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Z. 1,2-Dibromoethane	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AA. 1,2,4,5-Tetrachlorobenzene[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BB. 2,4,5-TP (Silvex)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CC. Tributyltin*	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DD. 2,4,5-Trichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EE. TTHM (Total Trihalomethanes)[ ]	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\*Analysis are not required at this time for the pollutants marked with an asterisk unless there is reason to believe that those pollutants may be present.

**SECTION D - OTHER WASTES**

D.1. Are any liquid wastes or sludges from this firm disposed of by means other than discharge to the sewer system?

Yes  No

If No, skip the remainder of Section D.  
If Yes, complete items 2 and 3.

D.2. These wastes may best be described as:

	Estimated Gallons or Pounds/Year
<input type="checkbox"/> Acids and Alkalies	_____
<input type="checkbox"/> Heavy Metal Sludges	_____
<input type="checkbox"/> Inks/Dyes	_____
<input type="checkbox"/> Oil and/or Grease	N/A
<input type="checkbox"/> Organic Compounds	_____
<input type="checkbox"/> Paints	_____
<input type="checkbox"/> Pesticides	_____
<input type="checkbox"/> Plating Wastes	_____
<input type="checkbox"/> Pretreatment Sludges	_____
<input type="checkbox"/> Solvents/Thinners	_____
<input type="checkbox"/> Other Hazardous Wastes (specify)	_____
_____	_____
<input type="checkbox"/> Other Wastes (specify)	_____
_____	_____

D.3. For the above checked wastes, does your company practice: N/A

- On-site storage
- Off-site storage
- On-site waste disposal
- Off-site disposal

Briefly describe the method(s) of storage or disposal checked above.