

CHATHAM COUNTY PURCHASING DEPARTMENT

ADDENDUM NO. 2 TO BID# 21-0012-3

FOR: ENVIRONMENTAL EMERGENCY AND NON EMERGENCY RESPONSE SERVICES FOR CHATHAM COUNTY

PLEASE SEE THE FOLLOWING ADDITIONS, CLARIFICATIONS AND/OR CHANGES:

1. **Question:** What are the pesticides being used? Please provide any additional information regarding the pesticides.
Answer: Diesel, Unleaded Gas, jet A Aviation Fuel, Motor Oil, Used Motor Oil, Paint – water base/latex, PPE, Oil Drive, SR20-Silica sand. Also more pesticides are on the attached form.
 2. **Question:** Regarding Emergency Response; how many requests last year?
Answer: Last year, 2020, there were 3 requests.
 3. **Question:** Which supplier is on the current contract?
Answer: Moran Environmental Recovery, LLC
 4. **Question:** What sizes are the 2 oil water separators?
Answer: 18,000 gallons on Aviation side and 10,000 on wash bay.
 5. **Question:** How much waste is removed during the cleaning – should be listed on the shipping documents – also the disposal facility?
Answer: Up to 3, 000 gallons, Water Recovery LLC, 1819 Albert St., Jacksonville, FL 32202.
 6. **Question:** Can water recovered during the cleaning be decanted back into the system?
Answer: Yes
 7. **Question:** Are there any coalesce packs inside the oil water separators?
Answer: No
 8. **Question:** What are the EPA waste codes the drummed wastes were shipped under?
Answer: NA 3077, Environmentally Hazardous Substance, Solid, N.O.S. 9 PGII (MALATHION, PERMETHRIN)
 9. **Question:** What facility has the county used for this waste disposal (should be listed on the shipping papers)?
Answer: The county contract with Moran Environmental Recovery, LLC, They are responsible for setting up where the waste is being disposed at.
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**BID DUE DATE WILL REMAIN 3:00PM,
FEBRUARY 18, 2021**

BIDDER IS RESPONSIBLE FOR MAKING THE NECESSARY CHANGES.

February 5, 2021

DATE


MARGARET H. JOYNER
PURCHASING DIRECTOR
CHATHAM COUNTY

**CHATHAM COUNTY MOSQUITO CONTROL
CHEMICAL LIST / PPE REQUIREMENTS**

NATIONAL RESPONSE CENTER (NRC) 1-800-424-8802
 GEORGIA DEPARTMENT OF NATURAL RESOURCES (DNR) 1-800-241-4113
 LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) 1-912-201-5882

This chart is to be used as a guideline. It is required by law to read the pesticide label before use.

REV: 08/30/2019

PESTICIDE / SIGNAL WORD	EXPOSURE CONTROL PERSONAL PROTECTION	WORK / HYGENIC PRACTICES	REPORTABLE QUANTITY	CAS, EPA, MSDS NUMBER
AQUA-RESLIN "CAUTION"	Safety glasses / impervious gloves	Wash thoroughly with soap and water after use	N/A	EPA # 432-796
FYFANON ULV "CAUTION"	HANDLING: Avoid contact with skin, avoid breathing mist, good ventilation wear Long sleeve shirt, long pants shoes and socks, chemical resistant gloves	Before removing gloves wash thoroughly with soap and water. Wash hands, face and arms before smoking eating or drinking. Wash and change clothing as soon as possible.	10 GAL.	CAS # 00291-88-2 EPA # 67760-34
SCOURGE "CAUTION"	HANDLING: Avoid contact with skin, eyes, or clothing. Adequate ventilation, splash goggles, chemical resistant gloves, long sleeve shirt and long pants and shoes and socks.	Harmful if swallowed or absorbed through skin. Wash thoroughly with soap and water after handling.	N/A	EPA # 432-716
TRUMPET "DANGER"	HANDLING: coveralls or long sleeve shirt, and long pants; chemical resistant gloves; chemical resistant foot wear plus socks; protective eyewear; chemical resistant head gear for overhead exposure; chemical resistant apron for cleaning equipment, mixing, or loading; and respirator with an organic-vapor-removing cartridge with a pre filter CLOSED SYSTEMS: long sleeve shirt, long pants, shoes and socks, chemical resistant apron and chemical resistant gloves. ENCLOSED CABS: long sleeve shirt, long pants, and shoes and socks, adequate ventilation	DANGER / CORROSIVE: causes irreversible eye and skin damage. Do not get into eyes, on skin or on clothing. IF IN EYES: hold eye lid open and flush with gentle stream of water for 15 minutes. Get medical attention immediately. IF ON SKIN: wash with plenty of soap and water, get medical attention immediately. IF INHALED: move victim to fresh air. If not breathing give artificial respiration and get medical attention immediately. NOTE TO PHYSICIAN: emergency information call 1-323-264-3910	.67 GAL.	EPA # 5481-481 MSDS # 283_6

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BIOMIST 4+4 "CAUTION"	HANDLING: while mixing or loading; Avoid contact with eyes, skin or clothing. Avoid breathing mist. OSHA approved safety glasses, goggles or face shield, protective clothing and chemical resistant gloves.	Wash thoroughly after handling. Remove and wash clothing before reuse.	N/A	EPA # 8329-451
ALTOSID P-35	Skin and eye irritant Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing.	Avoid contact with eyes skin or clothing Wash thoroughly with soap and water. If swallowed do not induce vomiting unless directed by medical personnel.	N/A	CAS # 52292-17-8 EPA # 89459-95
COCO BEAR "DANGER"	Wear goggles and rubber gloves. Avoid breathing vapor or mist. Use in adequate ventilation. Do not induce vomiting	Avoid contact with eyes, skin or clothes. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Respiratory protection may be required.	N/A	CAS # 64742-53-6 EPA # 8329-93
ALTOSID XR-G "CAUTION"	LOADING and HANDLING: protective eye wear and clothing. Avoid contact with eyes or skin due to size and abrasiveness.	Wash thoroughly with soap and water after handling.	N/A	EPA # 2724-451
ALTOSID PELLETS "CAUTION"	Causes moderate eye irritation. Harmful if absorbed. Avoid contact with skin, eyes, or clothing.	Wash thoroughly with soap and water after handling.	N/A	EPA # 2724-448-64833
ALTOSID XR BRIQUETS "CAUTION"	Causes moderate eye irritation. Harmful if absorbed. Avoid contact with skin, eyes, or clothing.	Wash thoroughly with soap and water after handling.	N/A	EPA # 2724-421-64833
ALTOSID SBG "CAUTION"	LOADING and HANDLING: protective eye wear and clothing. Avoid contact with eyes or skin due to size and abrasiveness.	Wash thoroughly with soap and water after handling.	N/A	CAS # 657-33-16-6 EPA# 75318-8-8959

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ALTOSID LIQUID LARVICIDE SR-20 "CAUTION"	Causes moderate eye irritation. Harmful if absorbed. Avoid contact with skin, eyes, or clothing.	Wash thoroughly with soap and water after handling.	N/A	CAS # 657-33-16-6 EPA# 2724-446
PESTICIDE / SIGNAL WORD	EXPOSURE CONTROL PERSONAL PROTECTION	WORK / HYGENIC PRACTICES	REPORTABLE QUANTITY	CAS, EPA, MSDS NUMBER
ALTOSID WSP "CAUTION"	Causes moderate eye irritation. Harmful if absorbed. Avoid contact with skin, eyes, or clothing.	Wash thoroughly with soap and water after handling.	N/A	CAS # 657-33-16-6 EPA # 2724-448
QUARTZ SILICA SAND	NIOSH, OSHA or MSHA approved respirator (N-95) , Goggles or glasses with side shields,	Keep away from food, wash dust-exposed skin with soap and clean water, wash work clothes after each use	N/A	CAS # 14808-60-7
HI-SIL 233 "CAUTION"	Avoid contact with eyes; avoid prolonged repeated contact with skin. NIOSH approved dust filter respirator, local or general ventilation. cloth , leather or rubber gloves	Wash thoroughly every day after work, do not eat, drink or smoke in work area.	N/A	CAS # 7631-86-9
VECTOBAC CG "CAUTION"	Avoid contact with eyes or clothing NIOSH dust respirator N-95 required.	Wash thoroughly with soap and water after handling.	N/A	EPA # 73049-10
VECTOLEX WSP "CAUTION"	Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.	Wash thoroughly with soap and water after handling. IF IN EYES: flush with water , immediately get medical attention if irritation persists. IF ON SKIN: wash thoroughly with soap and water and get medical attention if irritation persists.	N/A	EPA # 275-77 Drug code: 16025 List # 5722
IMITATOR AQUATIC "CAUTION"	Harmful if inhaled, Avoid breathing spray mist.	Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.	N/A	EPA# 19713-526

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DUET "CAUTION"	Harmful if swallowed. Wear long sleeved shirt and long pants, socks and shoes	Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.	N/A	EPA # 1021-1795-8329
ZENIVEX "CAUTION"	Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Repeated exposure to etofenprox can cause skin irritation	Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.	N/A	EPA # 2724-791 CAS # 80844-07-1
KONTROL "CAUTION"	Wear long sleeved shirt and long pants, socks and shoes. Chemical resistant gloves Remove PPE immediately after using this product. Keep and wash PPE separately from other laundry	Wash hands thoroughly before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.	N/A	MSDS # 80523 EPA# 73748-10
KONTROL 31-67 "CAUTION"	Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash before reuse. Wear long sleeved shirt and long pants, socks, shoes and chemical resistant (such as nitril or butyl) gloves.	Wash thoroughly with soap and water after handling and before eating drinking, chewing gum or using tobacco.		EPA # 73748-6
CYPER WP "WARNING"	Causes substantial but temporary eye injury. Do not get into eyes or on clothing. Wear protective eye wear (goggles, face shield or safety glasses). Do not swallow or inhale.	Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.	N/A	EPA # 53883-29

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<p align="center">RODEO "CAUTION"</p>	<p>Harmful if inhaled, wear long-sleeved shirt and long pants, shoes plus socks Keep and wash PPE separately from other laundry</p>	<p>Wash hands thoroughly before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</p>	<p align="center">N/A</p>	<p align="center">MSDS #006694 EPA # 62719-324</p>
<p align="center">VECTOLEX WDG "CAUTION"</p>	<p>Causes moderate eye irritation. Avoid contact with eyes or clothing. Mixer/Loaders and applicators not in enclosed cabs or aircraft must wear a dust mask/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.</p>	<p>Wash thoroughly with soap and water after handling.</p>	<p align="center">N/A</p>	<p align="center">MSDS # 33762-1A-001 EPA # 73049-57</p>
<p align="center">IMPERIUM "CAUTION"</p>	<p>Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Mixers, loaders, applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks.</p>	<p>Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</p>	<p align="center">N/A</p>	<p align="center">CAS # 52918-63-5 EPA # 432-1534</p>