City of Berryville

Public Works Department

P.O. Box 227 305 East Madison Berryville, Arkansas 72616



Office of the Director, Kirby Murray

Phone: 870-423-4074 Fax: 870-423-4501

E-mail: pwdirector@hbeark.com

January 28, 2008

Mr. Greg Hurley Arkansas Department of Environmental Quality 5301 Northshore Dr. N. Little Rock, AR 72118-5317 NPDES PERMIT FILE

NPDES # AROO 2 1 7 9 2
AFIN # 08 000 3 +

Permit PN

Correspondence Prex.)

Technical Backup

3/25/08 Date Scanned

Re: Permit No.: AR0021792 AFIN No.: 08-00034. Industrial User Survey

Dear Mr. Hurley:

As-per the City's NPDES Permit I am writing to you concerning the industrial user survey mentioned under Part III "Contributing Industries and Pretreatment Requirements" Activity Number 1. Due date is two months from the date of the new permit (12/1/07) which is February 1st, 2008.

Twenty-eight Non-Domestic Wastewater Contribution Surveys were sent out and twenty-six were returned. Wal Mart's film developing and their auto service center were the two that I have not received by this date. The manager did call me and said he had to send the surveys to "Corporate Headquarters" and would get them back to me as soon as possible.

- There are four businesses that provide full service for automobiles (note that one of these is the Wal Mart Service Center that I haven't received the survey from yet). Of the three that responded all had used oil containers that outside companies emptied. Two of these companies mentioned having outside companies that picked up their used coolant. All had freon recovery units.
- One business does engine and transmission oil changes exclusively. They have used oil containers that are emptied by outside companies.
- One business sells and mounts tires and installs mufflers. This business is on a septic system and does not affect the wastewater plant.
- One business is a gas station that also sells and mounts tires. They are involved in the Waste Tire Program, do some car repair work and state they do not do oil changes.
- There are three body/paint shops connected to the central sewer system. Two have their waste paint and thinner picked up by outside companies, the other says he has no liquid waste (a one-man operation). The city's recycling collection system picks up all empty metal, glass & plastic containers as well as cardboard.
- The two chiropractors in town were sent surveys, one is on septic and does not affect the
 wastewater plant, the other states he empties his "development chemicals and fixers" into the
 central sewer system.
- There are three dentists in town. Two write their liquid wastes are collected by outside companies, one pours their used x-ray chemicals down the drain

- There is one newspaper in town. Their liquid waste (ink and gear oil) is collected by an outside company.
- Three companies (one of which is Wal Mart's film center, as mentioned above their two surveys were sent to corporate headquarters and I have not received them yet) develop film and do printing. One has no liquid waste, the other produces 1 to 1.5 ounces per day of 'Fountain Solution' that goes to the central sewer system.
- The one hospital in town has their biomedical waste removed by an outside company, their liquid wastes (x-ray developing fluids) go to the central sewer system.
- The one nursing home in town writes their 'blood products' are picked up by an outside company and they flush their medications, they do not have x-ray equipment there.
- The funeral home flushes their liquid wastes (blood and a miniscule amount of embalming fluid) to the central sewer system.
- The three machine shops in town all have their liquid wastes (used oils) hauled off by an outside service.
- Tyson Foods Inc. (meat processing) has an agreement with the City of Berryville concerning their liquid wastes. We have an excellent relationship with Tyson Foods, they pre-treat their sewage at their own plant and consistently stay within the limits of the agreement. They have an average daily flow of .875 MGD with a maximum daily flow rate of 1.6 MGD.
- There is one business in town that does textile silk screening. "Ink sludge" is their only liquid waste other than from the restrooms. This material is stored in steel 55 gallon drums and are picked up by an outside company when full.
- The one veterinary clinic in town is on a septic system and does not affect the wastewater treatment plant.

I believe that most, if not all, industrial users on the city's central sewer system are disposing of their liquid wastes properly. Therefore it is the City of Berryville's desire that the pretreatment requirements be removed from its NPDES Permit.

Please feel free to contact me with any questions or comments you may have regarding this survey.

Sincerely,

Kirby Murray

c. Mayor Tim McKinney

Mr. Jay Lee, Administrative Assistant to the Mayor

Mr. Darrell Backs, Chief Operator, Berryville Wastewater Treatment Facility

Business & Industrial Pre-Treatment Surveys were sent to:

- 1. Berryville Ford
- 2. Davis Chevrolet
- Carroll County Chrysler
- Wal Mart-Auto Service Center
- 5. Kwik Kar Lube
- 6. Berryville Tire and Service Center
- 7. Davis Fina
- 8. Mike's Paint Works
- 6. Terry's Paint and Body Shop
- 10. Jim's Body Shop
- 11. McNeal Chiropractic
- 12. Priest Chiro. Clinic
- 413. Blanchard, Jim-Dentist
- 44. Nelson, Michael-Dentist
- 15. Spurlin, Bob-Dentist
- 36. Wal Mart-Film Developing
- 17. Carroll County News-Printers
- 48. Space Printing
- 19. Braswell's Printing
- 20. St. John's-Hospital
- 21. Carroll County Nursing Home
- 22, Nelson Funeral Home
- 23. Kimes Auto Supply-Machine Shop
- 24. Berryville Machine
- 25. PM Machine
- 26. Tyson Foods-Meat Processing
- 27. Kerusso-Silk Screening
- ² 28. Berryville Veterinary Clinic

WAL MART HAD NOT RETURNED THEIR TWO SURVEYS BY THE DEADLINE, THIS IS DUE TO THE LOCAL MANAGER HAVING TO FARWARD THE SURVEYS TO CORPORATE HEADQUARTERS.