

Con 12-1-1 Doc # 9867

TERRY E. BRANSTAD, GOVERNOR

DEPARTMENT OF NATURAL RESOURCES

LARRY J. WILSON, DIRECTOR

September 28, 1990

John P. Bellizzi, P.E. Public Works Director Wastewater Treatment Plant 3000 Vandalia Road Des Moines, Iowa 50317

Dear Mr. Bellizzi:

We have reviewed the documentation you submitted on September 5, 1990 regarding to the sludges from your wastewater treatment plant. Since the Department of Agriculture and land Stewardship (DALS) has issued an agricultural limestone license No.0000326 to the city of Des Moines for sludge treated with "Advanced alkaline Stabilization with Subsequent Accelerated Drying" as a Process to Further Reduce Pathogens (PFRP). The DALS is now responsible for the regulation of the sludge as an agricultural liming material for all sludges treated with above mentioned PFRP on or after August 18, 1990. Treated sludges registered with the DALS will not be subject to DNR rules for land application of sludges.

The city of Des Moines shall continue to monitor and report the production and use of this treated sludge, and the city is reminded that any water quality problems resulting from the use of this treated sludge will be handled by the Department of Natural Resources.

Sincerely,

DARRELL MCALLISTER, CHIEF

SURFACE & GROUNDWATER PROTECTION BUREAU

DM: BCC: pla/IZZI

cc: Field Office 5

Department of Agricultural & Land Stewardship