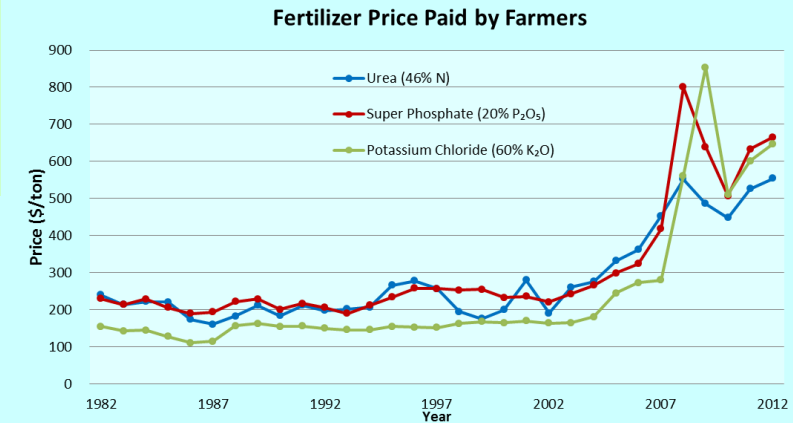


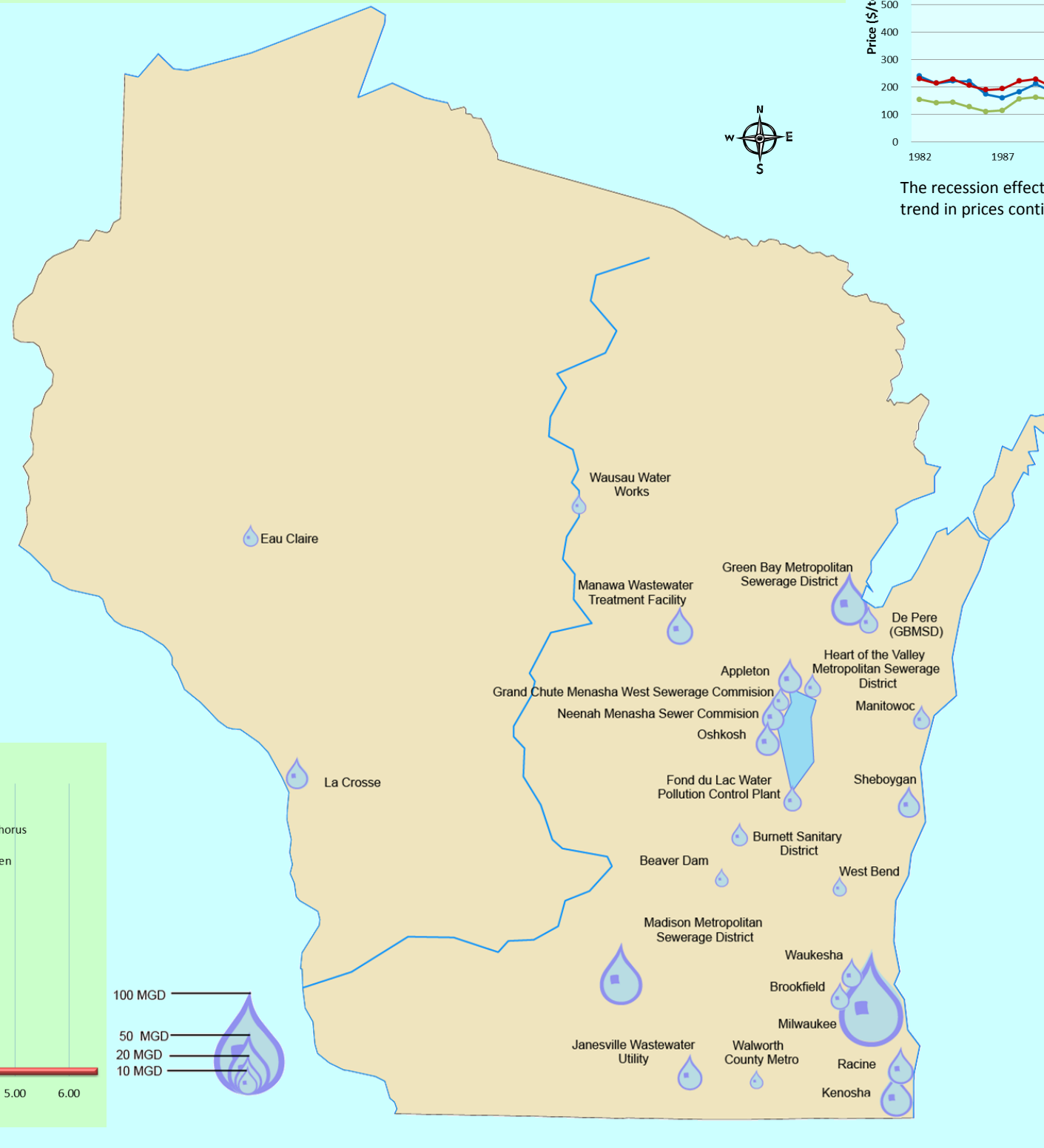
# A Look into the Water:

A Map on the daily flows of Wisconsin's top 25 Wastewater Treatment Facilities and an infographic on the nutrients in our water system.

**Millions.**  
*That's what is potentially being lost in Wisconsin's wastewater treatment facilities. Thankfully the two largest flow plants, located in Milwaukee and Madison are recovering some of the valuable Nitrogen that would otherwise be put back into our state's water systems. With the growing economic value of nutrients, it is necessary to find a cost efficient way for smaller plants in the state to recover these nutrients. Interestingly enough, Manawa, WI, with a low population of around 1350 had an average daily flow of around 15.5 million gallons. This high flow is very likely associated with the proximity of the Waupaca Foundry which processes are very water intensive. This like anything else could also explain the grouping of plants along the Western shore of Lake Winnebago, but more specifically along the Fox River. Along this path, there is not only a growing population, but also a slew of Industries, most notably Paper mills of various types. All of the water intensive manufacturing industries, may it be paper or foundries, could benefit from recovering nutrients; whether it be through their new "green" reputations or simply from the money they would be capable of earning.*



The recession effected the prices of fertilizer; however, the upward trend in prices continues.



Water Treatment Facility	Flow (MGD)
MILWAUKEE COMBINED	94.081
MADISON METROPOLITAN SEWERAGE DISTRICT WWTF	40.447
GREEN BAY METROPOLITAN SEWERAGE DISTRICT	30.261
KENOSHA WASTEWATER TREATMENT FACILITY	22.872
MANAWA WASTEWATER TREATMENT FACILITY	15.633
RACINE WASTEWATER UTILITY	15.022
JANESVILLE WASTEWATER UTILITY	13.920
OSHKOSH WASTEWATER TREATMENT PLANT	13.018
APPLETON WASTEWATER TREATMENT FACILITY	13.013
NEENAH MENASHA SEWER COMMISSION WWTF	11.706
LA CROSSE CITY	10.955
SHEBOYGAN WASTEWATER TREATMENT PLANT	10.870
WAUKESHA CITY	9.972
BROOKFIELD, CITY OF	8.175
GBMSD - DE PERE	8.040
FOND DU LAC WATER POLLUTION CONTROL PLANT	7.454
MANITOWOC WASTEWATER TREATMENT FACILITY	6.500
GRAND CHUSTE MENASHA WEST SEWERAGE COMMISSION	6.477
HEART OF VALLEY MSD WW TRTMNT FAC	6.469
BURNETT SANITARY DISTRICT #1 WWTF	6.055
EAU CLAIRE WASTEWATER TREATMENT FACILITY	5.290
WAUSAU WATER WORKS WW TREATMENT FACILITY	4.509
WEST BEND CITY	4.271
WALWORTH COUNTY METRO	3.958
BEAVER DAM WASTEWATER TREATMENT FACILITY	3.925

