

<b>SWQMP Municipal Facility Inspection Report</b> <b>327 IAC 15-13 - 17</b>	
MS4 Name: <b>TOWN OF CHESTERTON</b>	Date of Facility Inspection: <b>7/30/2009</b>
Facility Inspected: <b>WASTE WATER TREATMENT PLANT</b>	
Permit Number: <b>INR040036</b>	Completed By: <b>Reggie Korthals, MPA</b> <b>IDEM MS4 Program Coordinator</b>
MS4 Coordinator: <b>JENNIFER GADZALA</b>	Phone & Email: <b>317-234-1601</b> <b>rkorthal@idem.IN.gov</b>
<b>Participants:</b> Jennifer Gadzala                      MS4 Operator Mark O'Dell                              Town Engineer / Interim Director Bernie Doyle                              Town Manager Jay Iler                                      Supervisor / Collections	

<b>PROGRAM AREA</b> <b>SWQMP MUNICIPAL OPERATIONS POLLUTION PREVENTION AND GOOD HOUSEKEEPING</b>					
S	M	U	Y/N	NA/NE	S = Satisfactory   M = Marginal   U = Unsatisfactory   NA = Not Applicable NE = Not Evaluated   NA = Not Applicable
<b>Facility Operations</b>					
S			Y		1. Is there a copy of the facility storm water pollution prevention plan (SWPPP) at the facility?
S			Y		2. Does the SWPPP include a SOP for fueling areas?
S			Y		3. Is the SWPPP easily available to employees?
S			Y		4. Is the department superintendent or manager part of the MS4 organizational process?
S			Y		5. Was a map of the facility provided?
S			Y		6. Have the employees been provided appropriate storm water pollution prevention training with periodic refresher sessions?
S			Y		7. Was a municipal operations analysis (MOA) or self-evaluation done for this facility?
<b>Facility Grounds Management</b>					
S			N		1. Was there evidence of contaminated storm water runoff leaving the perimeter?
S			N		2. Is there evidence of illicit discharge leaving the facility?
S			N		3. Did the perimeter need management practices installed or repaired?
S			N		4. Did storm water conveyances and/or storage areas need repair?
S			Y		5. Are regular inspections done of the grounds and outfalls?
S			Y		6. Is the facility cleaned regularly to prevent build-up of pollutants?

S			Y		7. Are storm drain inlets labeled and free of debris?
S			Y		8. Are storm drain outlets labeled and free of debris?
			N		9. Do discharges drain to the storm sewers? TO WWTP
S			Y		10. Are outside dumpsters in proper condition with covers?
				NA	11. Are turf management practices in place for grass areas?
S			Y		12. Is there a parking lot maintenance program in place at the facility?
				NA	13. Is there an integrated pest management program in place for if applicable?
<b>Material Storage and Waste Management</b>					
S			Y		1. Are BMPs in place for waste materials removed from the operational areas?
S			Y		2. Are recycled materials disposed of in the proper manner?
S			Y		3. Are all containers properly labeled?
S			Y		4. Is secondary containment provided to prevent accidental loss of concentrated solutions?
PORTABLE SWIMMING POOL INNOVATIVE CONTAINMENT					
S			Y		5. Are all hazardous materials properly labeled and disposed of?
S			Y		6. Is bulk bag storage regularly inspected for tares and leakage?
S			N		7. Is there any evidence of contaminated materials being stored outside and not under cover?
S			Y		8. STOCKPILES: Are outdoor stockpiles properly managed?
SLUDGE STORED UNDER ROOF					
				NA	9. SALT / SAND: Are deicing materials properly stored under cover?
				NA	10. COMPOSTING: Is composting materials properly managed and contained? (leaves and grass)
				NA	11. If applicable, has a designated snow disposal area been established?
				NA	12. Are pesticides, herbicides, and fertilizers used? Are BMPs in place? Are low phosphorous / no phosphorous fertilizers used?
<b>Fleet and Off-Road Vehicle Maintenance,</b>					
S			Y		1. Is there a designated vehicle maintenance area at the facility?
S			Y		2. Have vehicle maintenance practices been implemented?
			N		3. Do inside drains go to storm water conveyance?
S			Y		4. Do vehicle washout areas have BMPs in place?
S			Y		5. Is used oil properly labeled, contained and disposed of?
S			Y		6. Is written documentation kept of vehicle maintenance, spills and clean-up in vehicle maintenance area?
S			Y		7. Are spill kits located within the vehicle maintenance area?
<b>Fueling Facilities</b>					
S			Y		8. Do fueling facilities have BMPs in place? (Diesel)
S			Y		9. Are fuel spill tracked and clean-up documented?
S			Y		10. Are regular inspections done of fueling terminals?
			N		11. Are there spill kits available near fueling areas?
S			Y		12. Is overflow protection installed for fuel tanks?
			N		13. Is there a cover over the fueling facility?
			N		14. Are storm drains located near the fueling station?
S			Y		15. Is there proper signage at fueling sites?
S			Y		16. Have all employees that use the fueling facility been properly trained?
S			Y		17. Are fuel spills and clean-up activities documented?

**Observations:**

- Sludge is under roof and is sent to the landfill
- Piles of sludge are high and spilling over back wall
- Used oil should be labeled USED not waste
- The MS4 is considering installation of berm around fueling facility
- A list of potential pollutants at the facility was provided

**Requirements:**

- The MS4 shall develop a plan to prevent spillage of sludge over back wall
- The MS4 shall continue to implement the SWPPP and document maintenance at the utility department facility and include information in the annual report.
- There are no additional permit requirements at this time.