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Wastewater Committee Annotated Agenda October 10, 2007 DuPage County Conference Room

- 1.0 Call to Order** 11:00 a.m.
- 2.0 Agenda Changes and Announcements**
- 3.0 Approval of Minutes of June 20, 2007**
ACTION REQUESTED: Approval
- 4.0 Water Quality Plan Amendment Request**
ACTION REQUESTED: Approval, Denial or Deferral

Level I Requests

4.1 Village of Beecher (07-WQ-041): requests a transfer of 334 acres of non-FPA land into the Beecher FPA. The amendment is requested to provide waste water treatment service to single family and commercial developments. The amendment area is located in Will County, Washington Township, Sections 21 and 22.

4.2 Thorn Creek Basin Sanitary District (07-WQ-046): requests a transfer of 2,405 acres of non-FPA land into the Thorn Creek Basin Sanitary District FPA. The amendment is requested to provide waste water treatment service for a future industrial and residential development. The area includes an 846 acre Industrial Intermodal facility. When completed approximately 1200 new jobs will be created. The amendment area is located in Will County, Crete Township, Sections 19-21 and 28-33.

Level II Requests

4.3 Village of Grayslake (07-WQ-062): requests a transfer 39.7 acres of land from the Southeast Central Lake FPA to the Northeast Central Lake FPA. The proposed amendment area is currently not within the Village limits but is expected to be annexed to the Village. The amendment would allow the Village of Grayslake to provide sanitary sewer services to this area for the proposed Lake County Fairgrounds. The request is located in Lake County, Fremont Township, Sections 12 and 18.

4.4 Thorn Creek Basin Sanitary District (Village of Crete) (07-WQ-079): requests a to transfer 101 acres of land from a non-FPA area to the Thorn Creek Basin Sanitary District FPA. The proposed development for the amendment area is named Crete Commercial and will consist of commercial vendors on approximately 100 acres. The property is currently subject to be annexed into the Village of Crete. The request is located in Will County, Township 34N, R14E, Sections 1 and 2.

5.0 Status Reports

Level I Requests

There are none.

Level II Requests

There are none.

Level III Review Activity Summary

The Illinois Environmental Protection Agency must make a determination to issue an NPDES (National Pollutant Discharge Elimination System) Permit to discharge into the waters of the State and prepares draft permits and associated fact sheets for the dischargers named below. The Permit Program makes allowances for the following permits: permit termination; permit reissue; permit modification; new permits. The list below identifies permittees and the action taken on behalf of the Illinois Environmental Protection Agency.

Water Quality No.	Applicant	Action
07-WQ-047	Illinois American Water Company The applicant is engaged in treating domestic waste water for the Illinois American Water Company-Oak Valley Water Reclamation Facility service area.	Permit Modification
07-WQ-048	Anderson Fittings – Oak Forest The applicant is engaged in the manufacture and distribution of brass fittings. Waste water is generated from the existing seepage of contaminated groundwater from a below-grade sump to a storm sewer.	New Permit
07-WQ-050	Downers Grove S.D. The applicant is engaged in treating domestic and industrial waste water for the Downers Grove Sanitary District.	Permit Reissue
07-WQ-051	Illinois American Water Company The applicant is engaged in treating domestic and industrial waste water for the	Permit Modification

	Internationale Center Business Park and surrounding area.	
07-WQ-052	Village of Beecher STP The applicant is engaged in treating domestic waste water for the Village of Beecher.	Permit Reissue
07-WQ-054	Village of Plainfield North STP The applicant is engaged in treating domestic waste water and industrial waste water for the Village of Plainfield.	Permit Modification
07-WQ-055	Village of Burlington North STP The applicant is engaged in treating domestic and industrial waste water for the Village of Burlington.	New Permit
07-WQ-056	Illinois Tool Works The applicant is engaged in the manufacture of various metal hardware. Waste water is generated from the discharge of non-contact cooling water.	Permit Reissue
07-WQ-057	Feltes Sand & Gravel – Elburn Pit The applicant is engaged in open pit mining operations for the extraction and processing of sand and gravel for sale to the public. Waste water is generated as a result of stormwater runoff and wash water from the operation of two truck wash points.	Permit Reissue
07-WQ-058	Village of Carpentersville The applicant is engaged in treating domestic waste water for the Village of Carpentersville.	Permit Reissue
07-WQ-059	Port of Will County, LLC The applicant is engaged in underground limestone mining. Plant operation results in an average discharge of 0.58 mgd of stormwater runoff and groundwater seepage.	Permit Reissue
07-WQ-060	Hinsdale Family Aquatic Center The applicant is engaged in operating a swimming pool with showers and concessions. Plant operation results in an average discharge of 0.01 mgd of filter backwash and swimming pool drainage.	Permit Reissue
07-WQ-061	Land & Lakes Company – Wheeling Plant The agency seeks to terminate the permit because mining operations have ceased at	Permit Termination

	this facility.	
07-WQ-063	Buckeye Terminals, LLC The applicant is engaged in the storage of bulk petroleum products. Waste water is generated from the discharge of hydrostatic test water.	Permit Re-activation
07-WQ-064	Shell Oil Products US The applicant is engaged in the storage and distribution of petroleum products. Waste water is generated from the discharge of hydrostatic test water, tank bottom water, service station water, groundwater recovery, and stormwater from tank dikes.	Permit Modification
07-WQ-065	Office Park of Hinsdale The applicant is engaged in the operation of a commercial office building. Waste water is generated from the discharge of once-through, non-contact cooling water from an air-conditioner system.	Permit Re-activation
07-WQ-066	Radco Industries, Inc. The applicant is engaged in the manufacture and reprocessing of heat transfer fluids. Waste water is generated from the discharge of non-contact cooling water.	Permit Reissue
07-WQ-067	Phillips Park Family Aquatic Center The applicant is engaged in operating a recreational facility which includes a swimming pool and wading pool. Waste water is generated from pool filter backwash which will operate 10 to 12 events a year during the summer months.	Permit Reissue
07-WQ-068	Head, Inc. The applicant is engaged in the manufacture of brass screws and fasteners. Plant operation results in an average discharge of 0.008 mgd of non-contact cooling water and stormwater from outfall 001, and an intermittent discharge of stormwater from outfall 002.	Permit Reissue
07-WQ-069	Diageo North America, Inc. The applicant is engaged in the manufacture and bottling of distilled sprits for the wholesale market. Plant operation results in	Permit Reissue

	an average discharge of 0.085 mgd of reverse osmosis retentate and stormwater from outfall 001.	
07-WQ-070	Smurfit-Stone Container Enterprises, Inc. The applicant is engaged in the manufacture of corrugated paper board sheets and containers. Plant operation results in an average discharge of 0.018 mgd of treated process, sanitary, boiler blowdown, non-contact cooling water and stormwater.	Permit Reissue
07-WQ-071	INEOS Silicas Americas LLC The applicant is engaged in the manufacture of inorganic chemicals. Plant operation results in an average discharge of 0.03 mgd of non-contact cooling water and stormwater runoff.	Permit Reissue
07-WQ-072	Port of Will County, LLC The applicant is engaged in underground limestone mining. Plant operation results in the discharge of stormwater runoff and groundwater seepage.	New Permit
07-WQ-073	Wastewater Management, LLC The applicant is engaged in the operation and maintenance of a non-hazardous solid waste landfill and a closed RCRA unit. Plant operation results in an intermittent discharge of stormwater and discharge.	New Reissue

6.0 Upcoming Facility Planning Area Requests Scheduled for November 2007

Village of Beecher (07-WQ-040): requests a transfer of 2390 acres of non FPA land into the Beecher FPA. The amendment is requested to provide waste water treatment service for potential residential and commercial developments and single family and multi family residential developments. The amendment area is located in Will County, Washington Township, Sections 3-5 and 8.

Thorn Creek Basin Sanitary District (Village of Crete) (07-WQ-053): requests a transfer of 1400 acres of non-FPA land into the Thorn Creek Basin Sanitary District FPA. The amendment is requested to provide waste water treatment for an eminent future development as commercial and industrial uses. The amendment area includes an 846 acre industrial-Intermodal facility which was annexed and rezoned on March 22, 2007. The area of the proposed amendment will provide for future commercial and industrial

developments adjacent to this Intermodal Facility. The amendment area is located in Will County, Crete Township, Sections (33 in T34N) and (4 and 5 in T33N).

City of Wilmington (07-WQ-045): requests a transfer of 3,875 acres of non-FPA land into the Wilmington FPA. The amendment is requested to provide waste water treatment service for an industrial development that is annexing into the City and will be using city utilities. The amendment area is located in Will County, Wilmington Township, in Parts of Section 15, 17, 19, 22, 27-29 and all of Section 16, 20-21.

Village of Elwood (07-WQ-039): requests a transfer of 5050 acres of non-FPA land into the Elwood FPA. The amendment is requested to provide waste water treatment service for potential residential and commercial developments. All of the proposed amendment area is within the Elwood Comprehensive Plan Area. Part of the requested amendment area is within the Village boundaries and the unincorporated areas are expected to be annexed to the Village. The amendment area is located in Will County, Jackson Township, Sections 7-10, 14-20, 22-23 and 30 of T34N R10E and Sections 13 and 24 of T34N R9E.

7.0 Wastewater Committee Meeting Schedule

8.0 Other Business

9.0 Public Comment

Public comment is encouraged throughout the meeting. The Chair will recognize non-committee members as appropriate. Non-committee members wishing to address the Committee should so signify by raising their hand in order to be recognized by the Chair. The Chair will have discretion to limit discussion.

10.0 Adjournment

12:30 p.m.

Waste water Committee:

____ Wallace D. Van Buren,
Chair

____ Frank Beal
____ Roger Claar

____ Zenovia Evans
____ MWRDGC
(appointment pending)