DUTCHESS COUNTY ENVIRONMENTAL MANAGEMENT COUNCIL

APRIL 26, 2000 MEETING AGENDA

Dutchess County Environmental Management Council Business Meeting

April 26, 2000

Business Meeting 7:30 PM

Program: ***Recycling and Reuse - A Public-Private Partnership: In celebration of Recycling Awareness Month we will have two speakers. Representatives of IBM East Fishkill will present "IBM East Fishkill Facility Sludge Recycling Project", being considered under EPA Project XL. Steve Ashton, Dutchess County's new Recycling Coordinator, will give an update on the County's recycling program and new initiatives.***

Farm and Home Center, Route 44, Millbrook, NY

For information call Barbara Kendall at 677-5253 ext. 126

Meeting called by:	Gwen Harding-Peets Chairman	**Type of meeting:**	Monthly Business Meeting ***Open to the Public***
Attendees:	CAC Members, EMC Members At-large, Teachers, Students, Ex-officio Members, EMC staff and the public.		

----- Agenda Topics -----

To Reduce Our Waste, Please Bring Your Own Mug

1. Introductions/Approve Minutes of February 23 (mailed in March)	Thomas Lynch	7:30-7:35 PM
2. Chairman's Report	Thomas Lynch	7:35-7:45 PM
3. Legislator's Report	Camile Price	7:45-7:50 PM
4. Director's Report - Survey on NYS Returnable Container Law; Compost bin sale; Recycling Roundtable; Digital Orthophotography project	Barbara Kendall	7:50-7:55 PM
5. Mosquito Task Force - Update on the status of the West Nile Virus problem	Norene Coller	7:55-8:00 PM
6. Wappinger Creek Watershed and Wetland projects	Barbara Kendall Susan Ellis	8:00-8:10 PM
7. Empire Paper Plant update	Mike Trimble	8:10-8:15 PM
8. Other Business - Omnipoint Communications Cell Tower application, Town of Clinton	CAC members	8:15-8:20 PM
9. Program: ***Recycling and Reuse - A Public-Private Partnership:*** *IBM East Fishkill will discuss the reuse of industrial processing sludge in the manufacture of cement. Steve Ashton will give an update on the County's recycling program and some new initiatives including electronics recycling.*	Narayan Ayengar & Sal Tranchina, IBM Steve Ashton, D.C. Recycling Coordinator	8:20 PM - 9:20 PM
10. Public Comment	Members of the Public	9:20 PM - 9:30 PM

The programs provided by the Environmental Management Council are partially funded by moneys received from the County of Dutchess.

Dates to Remember

April 15 - Sustainable Forestry Satellite Conference. 9 AM-12 Noon, Farm & Home Center, Millbrook. Sponsored by Cornell Cooperative Extension Dutchess County. Call Dave Tetor for more information at 677-8223 x 106.

April 15 & 16 - Hudson Valley Earth Fest. Entertainment, educational workshops, and bike-a-thon. Co-sponsored by the EMC, WHE Resources and several other organizations. Poughkeepsie Day School, Boardman Rd., Poughkeepsie. 9 AM-5 PM Saturday, 9 AM-4PM Sunday. Call Barbara Heffler for more information at 914-223-3233.

April 26 – EMC Business Meeting - Farm and Home Center, Route 44, Millbrook, 7:30 PM. **Program:** ***Recycling and Reuse - A Public-Private Partnership:*** IBM East Fishkill will present a project to reuse industrial processing sludge in the manufacture of cement. Steve Ashton, Dutchess County's new Recycling Coordinator, will give an update on the County's recycling program and some new initiatives. Call Barbara Kendall for more information at 677-5253 x 126.

April 26 - Public Information Workshop on NYS Returnable Container Law Proposed Updates & Amendments - 80 Wolf Rd., Room 404, Albany, NY, 1:00 PM.

April 27 – Recycling Roundtable: Electronics Recycling, Fluorescent Lamps, CFC Recovery and Household Hazardous Waste Days. 8:30 AM - 12:00 noon, Farm & Home Center, Millbrook. Call Bernadette Maniaci for more information at 677-5253x127.

April 29 - 30th Annual Wappinger Creek Water Derby - Sponsored by Aquatic Explorers. To obtain a registration form call Sandy at (914) 635-3463.

May 2 – Wappinger Creek Watershed Planning Committee Meeting – 6:30 PM, Farm and Home Center, Millbrook. Call Barbara Kendall for more information at 677-5253 x 126.

May 5 & 6 - "Earth Machine" Compost Bin Sale and Workshops - If you havn't ordered your "Earth Machine" yet the deadline is April 14!! Call Bernadette Maniaci ASAP at 677-5253 x 127.

May 20 – Lake Stewardship for Homeowners Conference. 9:30 AM - 3:30 PM, Thorne Building, Millbrook. Call Dave Burns at 677-5253 x 112.

May 24 – EMC Business Meeting – Program: Biological Control of Deer Ticks. 7:30 PM, Farm and Home Center, Millbrook. Call Barbara Kendall at 677-5253 x 126.

June 3 - 2000 Land Use Conference: Determining the County's Role in the Preservation of Open Space and Agriculture. Sponsored by the Dutchess County Legislature. 9:00 AM - 3:30 PM. Dutchess Community College, Poughkeepsie. Call Barbara Kendall at 677-5253 x 126.

June 28 - EMC Business Meeting – Program: Biodiversity in the Hudson River Valley - Workshop on Hudsonia's new Biodiversity Manual. This is especially geared towards CAC members, Planning Board Members, consultants and environmental organizations. 7:30 PM, Farm and Home Center, Millbrook. Call Barbara Kendall at 677-5253 x 126.

Publications Received at the EMC Offices:

- ***Environmental Assessment Form, Site Plan and Special Permit Application*** – Omnipoint Communications, Inc./Five States Tower Co, Inc., Hollow Rd., Town of Clinton. Comments due to the Town of Clinton Planning Board by April 27.
- ***Health Consultation: 1996 Survey of Hudson River Anglers, Hudson Falls to Tappan Zee Bridge (Final Report)*** - New York State Department of Health, February 10, 2000.

EMC Telephone Numbers:

(914) 677-5253 Phone	677-0708(FAX)
x125 Sarah Love	x109 Rachel Fleishman
x126 Barbara Kendall	x111 Dalene Varney
x127 Bernadette Maniaci	x112 Dave Burns

CORRESPONDENCE BETWEEN IBM EAST FISHKILL AND THE DUTCHESS COUNTY ENVIRONMENTAL MANAGEMENT COUNCIL

International Business Machines Corporation

East Fishkill Facility
1580 Route 52
Hopewell Junction, NY 12533-6531
914 / 894-2121

May 16, 2000

Ms. Barbara Kendall, Director
Dutchess County Environmental Management Council
2715 Route 44, Suite 2
Millbrook, NY 12545

Re: International Business Machines Corporation – East Fishkill Facility
USEPA Project XL Program
F006 Sludge Recycling Project

Dear Ms. Kendall:

This is a follow-up to our meeting on April 26, 2000, regarding the USEPA Project XL F006 Sludge Recycling Project proposed for the International Business Machines Corporation (IBM) East Fishkill Facility. The purpose of this letter is to clarify the technical comment raised by a member of the Environmental Management Council regarding the analytical results for cyanide discussed in the presentation. Specifically, the comment raised concerned the difference between the cyanide species presented in the analytical results.

Cyanide compounds typically occur in two forms viz., simple cyanides and complex cyanides. Simple cyanides dissociate into cyanide ions (CN^-) in solution and are easily oxidized. Simple cyanides are also referred to as amenable cyanides. Complex cyanides dissociate into complex ions in which the cyanide molecule is bound to a metal. An example of a complex cyanide ion is $[Fe(CN)_6]^{-4}$. The sum of amenable cyanides and complex cyanides is known as total cyanides. Analytical methods are available to quantify total cyanides and amenable cyanides in a given sample. The difference between the amount of total cyanide and amenable cyanide represents the amount of complex cyanide.

We hope that this explanation is helpful in better understanding the results presented at the meeting. Please contact me at (914) 892-1629 if you have any questions or require additional information.

Sincerely,

Salvatore J. Tranchina

Salvatore J. Tranchina, P.E.
Manager, Environmental Engineering Operations

cc: N. Ayengar (IBM)
R. Walka (WFC)

International Business Machines Corporation

East Fishkill Facility
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May 16, 2000

Ms. Barbara Kendall, Director
Dutchess County Environmental Management Council
2715 Route 44 Suite 2
Millbrook, NY 12545

Re: International Business Machines Corporation - East Fishkill Facility
USEPA Project XL Program
F006 Sludge Recycling Project

Dear Ms. Kendall:

On behalf of International Business Machines Corporation (IBM) East Fishkill Facility, I would like to take this opportunity to thank the Dutchess County Environmental Management Council (EMC) for providing me with the opportunity to present your members with an overview of our proposed sludge recycling project on April 26,2000.

The purpose of our presentation to the EMC was to engender the interest of the EMC to be involved in the public involvement process that will be a central component of our XL process.

As outlined in the presentation, the public involvement process can take the form of the EMC or any individual member of the EMC acting as any one of the following:

- ***Co-sponsor*** - either state, local or tribal governments, or community environmental or other public interest organizations that join the sponsor in proposing the project.

- ***Direct Participant*** - individuals or groups who choose to work intensively with project sponsors as part of an organized "stakeholder group."

- ***Commentors*** - individuals that have an interest in the project but choose not to participate directly in an organized group. EPA requires sponsors to provide opportunities for commentors to be heard during the development of an XL Project. Commentors can still affect the design and implementation of the project through comments they make.

- ***Members of the General Public*** - sponsors must provide the general public with the opportunity to review information about the project.

At this time, I would like to request that the EMC formally consider the level of involvement that it wishes to participate at and provide IBM in writing with its determination. Based on the EMC's decision, IBM will then tailor the development of its Stakeholder Outreach Plan accordingly.

Lastly, as we discussed, I would like to request a copy of the minutes of the meeting at which our summary was presented. Also, as discussed with Dr. Ayengar, we would appreciate if you could send us a copy of the mailing list to whom the invitation for the April 26, 2000 meeting was sent.

Again, I appreciate the opportunity that you provided IBM and look forward to working with your organization on this important environmental project.

Please contact me at (914) 892-1629 if you have any questions.

Sincerely,

Salvatore J. Trachina

Salvatore J. Trachina, P.E.
Manager, Environmental Engineering and Operations

cc: N. Ayengar (IBM)
R. Walka (WFC)