

Recycling **Update**

CEP 2 5 1991

ENVIRONMENTAL PROTECTION AGENCY LIBRARY, REGION V.



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Memo to All EPA Employees:

I am happy to bring you our latest issue. We think it is full of interesting bits of information as well as useful points of contact if you're tracking EPA's progress in recycling.

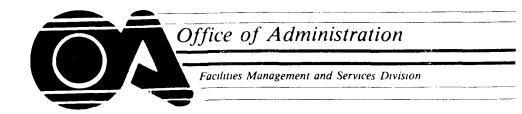
Since our last issue, we celebrated Recycling Month at HQ in April, Recycling Awareness Day in Region II New York and I have traveled to Regions IV, VII, X, and the Corvallis and Athens labs. Each location has a group of dedicated volunteers working on improving recycling and waste reduction programs. The labs can also apply the philosophies of composting to their grounds!! All programs however, are suffering from a lack of markets for collectibles. In order to encourage more market development we must consciously purchase products with recovered materials.

An affirmative procurement program has been initated by the Procurement and Contracts Division at HQ. Amendments to the Contracts Management Manual, Chapter 14, were effective May 9, 1991. For more information contact our office on FTS-382-6980 (Note after 8/23/91 the number will be FTS-260-6980).

We have listened to your concerns concerning the routing and distribution of this publication. We are working with the Mail Distribution section to improve waste reduction incentives. Additionally, due to the difficulty of recycling colored paper in the regions, the HQ-Printing Management Section issued a notice to all managers and supervisors suggesting that all printed and photocopied materials with regional distribution should be on WHITE paper (for easier recycling)!! One step at a time. . .

Gail Miller Wrav **EPA Recycling Coordinator**

In 1991, we will throw away enough office paper to build a wall 12 feet high from New York to Los Angeles.



Research Triangle Park, North Carolina

Since 1975, RTP has saved over 40,000 trees and 136 tons of paper, 4,250 lbs of aluminum and 23,750 lbs of glass!!! In May RTP began recycling plastic through curbside drop-off. Prior to plastic, a cardboard program was initiated with a goal of recycling 40,000 lbs per year.

Aluminum is collected inside EPA buildings as well as curbside along with newspaper and glass.

Cincinnati, Ohio

At the request of the Greater Cincinnati



Area Federal Executive Board, the AWBERC Pollution Prevention Committee has prepared a recycling implementation pack-

age for distribution to all local Federal agencies. The request was one result of our successful workshop, "Government and the Environments: A Pollution Prevention Partners Workshop," held last September.

A follow-up regional one-day workshop is being planned for November 1991, at AWBERC in Cincinnati. The decision to conduct another workshop is a result of the many favorable comments expressed by last year's attendees. A major theme will be source reduction, in addition to the how-to's of starting an office recycling program. The workshop audience is anticipated to be Federal Executive Board agencies, as well as EPA regional IV and V personnel, in addition to local and regional regulatory agencies.

Gail Wray in Region I

Gail visited Region I this past Spring. Pictured here with Julie Belaga, Regional Administrator, Gail commented, "The enthusiasm for recycling within the [recycling] committee is outstanding!!"



The History of the Recycling Symbol

The Recycling symbol, familiar to all of



us, was created by Container Corporation of America (CCA). As a special event for Earth Day 1970, CCA conducted a contest for graphic art students to design a symbol

representing paper recycling. Over 1,000 entries were submitted; the winner was Gary Anderson, a student at the University of California, Berkeley. The symbol was modified by William Lloyd, CCA manager of design. CCA applied for registration of the symbol as a service mark, and for a nominal fee, licensed its use to other recycled paperboard manufacturers such as the American Paper Institute (API).

API distributes guidelines on the symbols use on recycled paperboard. API does not explain the symbol's implications when it appears on other paper grades, such as printing paper or letterhead. A brochure explaining the use of the recycling symbol on corru-

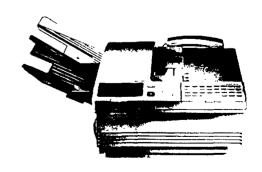
gate containers and recycled paperboard products can be obtained by writing the Recycled Paperboard Division, American Paper Institute, 260 Madison Avenue, New York, New York 10016.

Recycled FAX Paper in the Communications Center!!!

George T. Kranich

The EPA Unclassified Communications Center, which supports EPA program offices with over 20,000 facsimile transmissions monthly, averaging 6.5 pages per document, satisfactorily used recycled facsimile paper for a three-month trial. The recycled thermal facsimile paper is produced using 50% recycled paper and 10% post-consumer waste. The facsimile paper is treated with antistatic ingredients to ensure performance, and the recycled contents meets current EPA quidelines for printing and writing papers. Excellent performance results were obtained from all facsimile machines used in the center, and recycled thermal facsimile paper has now been adopted for standard use by the EPA Unclassified Communications Center.

Currently the Communications Center is testing "plain paper" fax machines, in order to not only use recycled paper but recyclable. The principal concern, based on trials conducted earlier, is the capability of the plain paper machines to handle large volumes. Results from this testing will be reported to the HQ Recyclig Office in mid-August.



Re-use, Reduction and Saving \$\$

Tina Maragousis

Before joining the Site Assessment Branch, OSWER, I worked in the Superfund Docket. We always had plenty of paper to find a home for, and also had plenty of notebooks that didn't have a home. We would take the notebooks that otherwise would have been thrown away to the Free Supply Store run by the Facilities Management and Services Division. I always wondered if anyone ever used these notebooks, or did people just buy new ones because they didn't know about the Free Supply Store. Well, last November and December as the SAB training coordinator, I used 850 3-ring notebooks from the Free Supply Store for the Hazard Ranking System (HRS) Orientation course. The course participants genuinely liked the idea of using recycled notebooks. At one of the training sessions, when we told the trainees about the recycled notebooks, EPA received a round of applause. By using the Free supplies, SAB saved \$4675 (\$44.50/ notebook + \$1.00 service fee/notebook) in contract dollars, and approximately 142 square feet of landfill space.

If you would like to donate excess office supplies to the HQ Free Supply Store:

| Ш | Box supplies |
|---|------------------------------|
| | Label box "Surplus supplies" |

quest Form)

Or if you would like to collect some previously owned supplies for your of-

Complete EPA form 5100-8 (Facilities Re-

fice; stop by the EPA Supply Store in G100 (the Free Supply Section is within the Store).

Note: Several EPA regional offices including Region I and Region IV also collect, clean and re-use 3-ring binders!!

Tip: If you are re-using screen printed binders, most cleaning solvents (e.g. nail polish remover) will remove the printed information from the binders.

New Facsimile Transmittal Saves

Agencies can save dollars and paper when sending facsimile transmittals through the use of new 4 x 1-1/2 inch "FAX TRANSMITTAL" Option Form 99. The new transmittal form has a pressure-sensitive, adhesive back and can be placed on the first page of your document. This eliminates the need for a cover page and saves 32 cents, the average cost of long distance facsimiles. To order Fax Transmittals, National Stock Number 7540-01-317-7368, send a FEDSTRIP requisition to the Furniture Commodity Center, GSA 3FNI-CO, Washington, D. C. 20406.

This item is available in the EPA-HQ Supply Store.

Rural Mississippi Libraries in Need of Books

Public libraries in rural Mississippi often do not have adequate funding for books. The following is a list of libraries currently in need of books. They have indicated what type of books they need. Books can be sent at a reasonable cost through the US Post Office. Be sure to label the box BOOKS and tell the Post Office you wish to send the box "Library Rate."

Rolling Fork Public Library Kathleen Hawkins, Librarian 300 East China Rolling Fork, MS 39159

Need: Black history books, black biographies, children's books.

Tchula Public Library Yvonne Clark, Librarian P.O. Box 248 Tchula, MS 39169

Need: Adult and children non-fiction, Western fiction books, black history books.

Inverness Public Library Creba Jones, Librarian P.O. Box 206 Inverness, MS 38753

Need: Children's books (picture books and easy readers especially), adult non-fiction, classics and literature books.

Drew Public Library Maxine Stringfellow, Librarian West Park Avenue Drew, MS 38737

Need: Adult fiction, any children's book in good condition.

Kath Jun Sherif Library Fay Robinson Librarian P.O Box 178 Moorhead, MS 38761

Need: Only accepts paperbacks. Any kind needed, especially romance and children's books.

In 1988, recycling aluminum cans saved enough energy to supply the residential electric needs of New York City for six months.

Headquarters Recycling Office

382-6980

Gail Miller Wray Rebecca Hockman

Rose Henderson Tess Bateman

EPA-HQ News

EPA Rec Center

You asked for it and you GOT it!!! The Rec Association Store (Room 3130 Mall) now has the following recycled items in stock:

| Ш | Facial tissue. 100 soft tissues per box (no |
|---|---|
| | trees were cut for these products). |

|] | Bathroom | tissue. | Rolls | of | 500 | sheets |
|---|------------|----------|---------|-----|-----|--------|
| | wrapped in | paper, n | ot plas | tic | | |

| Storage Bags. These bags are made from |
|--|
| 100% plant fiber!! They keep food fresh and |
| leave no odors as plastic will. Microwavable |
| and fronzable topill |

| Stationery. Simple and elegant designs re- |
|--|
| flecting the beauty of nature; 12 designed |
| sheets, 12 blank second sheets and 12 |
| matching envelopes. |

| Business Cards. | Business | cards are | now |
|---------------------|-----------|-----------|-----|
| available on recycl | ed paper. | | |

| Notecards. Blank inside for you to send |
|---|
| thank you greetings or warm wishes while |
| demonstrating your concern for the environ- |
| ment! Eight cards and envelopes per pack- |
| age. |
| |

Glass and **Aluminum Update** for HQ

Wanting glass collection inside Waterside Mall and Fairchild?? Well at long last this is going to be a reality!!! In late August, the Recycling Technicians will be placing throughout Fairchild and Waterside Mall metal containers: one for cans and one for glass. Glass and cans will be collected from these containers ONLY!!! They will be stationed generally in the area already occupied by a corrugated Aluminum box. The HQ Recycling Office is still investigating options for our Crystal City buildings and hope to have proposals to Facilities Management by fall.

David Cohen **Headquarters Recycling Coordinators**

| OA | Betty Wonkovich | 382-7960 | |
|---|-----------------------|----------|--|
| OAR | Peter Cosier | 382-7755 | |
| OARM | JoAnn Levin | 382-2085 | |
| Fairchild | Dan Levesque | 245-3793 | |
| Crystal City | Fran Klacık | 308-8808 | |
| Crystal Station | Fran Klacik | 308-8808 | |
| OCLA | Amy Lucus | 382-5000 | |
| OCPA | Carol Singer | 382-4454 | |
| OECM | Charlie Garlow | 475-7088 | |
| OGC | Ann Ryan | 245-4139 | |
| OIA | Brian Muehling | 245-3532 | |
| OIG | Barbara Vandermer | 308-8227 | |
| OPPE | Stuart Miles-McLean . | 382-7206 | |
| OPTS | Martha Price | 382-3473 | |
| ORD | Lois Riley | 475-7139 | |
| OSWER | Terry Grist | 475-8518 | |
| OW | Caren Rothstein | 382-5695 | |
| REG. OPER. | Susie Deller | 382-4719 | |
| Milita on Avenuet 22, 1001 off EDA UO shone | | | |

**Note on August 23, 1991 all EPA-HQ phone numbers will be switching to the WITS system.

Hiking/Camping Hints

If your planning on camping or hiking trip in the wilderness, pay some attention to how you clean up:

| Try washing with soapless hot water—even the mildest of soaps puts a strain on the environment |
|---|
| I ry washing with soapless hot water—even the mildest of soaps puts a strain on the environment |
| |

| Remember to shampoo or wash at least 50 yards from natural water sources—not right in lakes |
|---|
| or streams. |

Federal Agency Recycling Conference II

The FARC II has been scheduled for December 3, 1991. This conference will host all federal agencies in DC-Metro area. The dual focus will be on collection of and procurement of recyclables. With one general session and working groups for building managers, recycling coordinators and procurement personnel. We hope to answer specific questions from each group. This conference is being hosted by EPA-HQ and GSA-NCR. To be added to the mailing list contact the HQ Recycling Office on FTS-382-6980.

Regional Recycling Contacts

| Region I | Bill Holbrook | 835-3396 |
|-------------------|----------------------|-----------|
| Region II | Mike DeBonis | 264-0002 |
| Region III | Lillian Smith | 597-1180 |
| | Theresa Martella | 597-7936 |
| Region IV | Marion Hopkins | 257-3776 |
| Region V | Steve Butch | 886-1183 |
| Region VI | Dan Johansen | 255-6760 |
| Region VII | Cathy Tortonici | 276-7435 |
| Region VIII | Judith Wong | 330-1667 |
| Region IX | Bob Cato | 484-1654 |
| Region X | Carolyn Gangmark | 399-4072 |
| EPA Labs | | |
| Montgomery, AL | Herbert Reed | 228-3408 |
| Gulf Breeze, FL | Jimmy Stokes | 934-9250 |
| Athens, GA | Sandy Bird | 546-3372 |
| Lexington, MA | Cheryl O'Halloran | 860-4633 |
| Duluth, MN | Jeff Denny | 780-5518 |
| Stennis Space Ctr | ., MS | |
| | Joseph Ferrano 601 | -688-3212 |
| RTP, NC | E.B. Roberts | 629-3608 |
| | Nancy Rhue | 629-5069 |
| Las Vegas, NV | Marianne Carpenter . | 545-2168 |
| Cincinnati, OH | William Turley | 684-7213 |
| Ada, OK | Garmon Smith | 743-2316 |
| Corvallis, OR | Betty Livingston | 420-4654 |
| Manchester, WA | Ron Blair | 390-1253 |
| Ann Arbor, MI | Chris Keller | 374-8480 |
| Helena, MT | Debbie Clevenger | 585-5432 |
| | | |