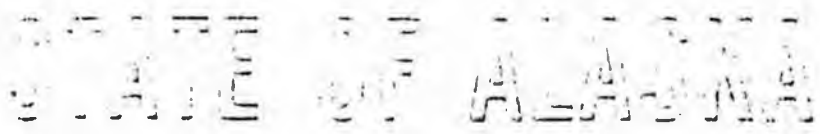


HCR

25



DEPT. OF ENVIRONMENTAL CONSERVATION

OFFICE OF THE COMMISSIONER
410 WILLOUGHBY AVENUE, SUITE 105
JUNEAU, AK 99801-1795

Phone: (907) 465-5050
Fax: (907) 465-5070

January 12, 1994

The Honorable Bill Hudson, Chair
House Labor and Commerce Committee
Alaska House of Representatives
Rm. 108, State Capitol
Juneau, AK 99801-1182

Dear Representative Hudson:

The Alaska Department of Environmental Conservation (ADEC) is pleased to provide its support for House Concurrent Resolution No. 25, relating to a state materials exchange. The Department feels that organizing "Alaska Materials Exchange Month" is an excellent approach to increasing the visibility of this program and participation by the business community.

The Department has been working in partnership with ARCO-Alaska, BP-Alaska, the Alaska Support Industry Alliance, and the Anchorage Chamber of Commerce to develop and implement the Alaska Materials Exchange (AME). This pollution prevention partnership will help business reduce the cost of doing business and help prevent the disposal of useable materials. AME is an excellent example of government and industry working together to create nonregulatory programs to reduce waste and share in the cost of implementing such programs.

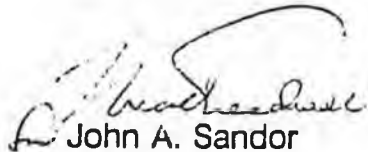
An Alaska Materials Exchange Coordinator has recently been hired at the Anchorage Chamber to work with our Department and other program organizers. In order to allow the program coordinator the time to maximize the benefit derived through adoption of this resolution, the Department respectfully requests that the committee consider requesting the Governor to proclaim "April," instead" of "March," as Alaska Materials Exchange Month.

Once again, we appreciate the Legislature's interest in promoting this valuable program. Should you have any further questions concerning the Alaska

January 12, 1994

Materials Exchange program, please contact me, or David Wigglesworth, chief of the ADEC Pollution Prevention Office (907-563-6529).

Sincerely,



John A. Sandor
Commissioner

DW/bkt (g:\eq\clerical\ppo\hcr25)

cc: Representative Joe Green, Vice-Chairman, HL&CC
Representative Al Vezey, Chairman, House State Affairs Committee
Representative Pete Kott, Vice-Chairman, House State Affairs Committee
Mead Treadwell, Deputy Commissioner, ADEC
Bob Poe, Director, IAS/ADEC
Mike Menge, Director, EQ/ADEC
David Wigglesworth, Chief, Pollution Prevention Office/EQ/ADEC
Raga Elim, Legislative Liaison, Governor's Office



217 Second Street, Suite 200 • Juneau, Alaska 99801 • Tel (907) 586-1325, Fax (907) 463-5480

January 25, 1994

TO: Representative Bill Hudson, Chair
and Members, Labor & Commerce Committee

FROM: Kent E. Swisher, Executive Director

RE: **HCR 25 - Industrial Materials Exchange**

The Alaska Municipal League supports passage of HCR 25 - Industrial Materials Exchange, which provides for the reuse and recycling of industrial materials. As you may be aware, the Alaska Municipal League is a co-sponsor of the Municipal Pollution Prevention Roundtable and supports creative ideas on reducing pollution.

We believe that the Alaska Materials Exchange Program will benefit Alaskan communities by offering the alternative to companies to exchange unneeded materials with others and thus keep these materials, some of which are hazardous, out of local landfills.

The Alaska Municipal League would like to encourage the Alaska State Legislature to pass HCR 25 and offer support to the Alaska Materials Exchange for the benefit of all Alaska's communities.

cc: ✓ Representative Pete Kott
& Alaska Department of Environmental Conservation
Pollution Prevention Office

OFFICERS

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H. C. Price Co.

Vice President Policy
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ENSR Consulting & Engineering

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INSTRCO

Joe Mathis

NANA Corporate Services

Yat Molyneux

Nracon, Inc.

William Webb

Carl Earl Repair Center

STAFF

Walt Furnace

General Manager

Barbara Webb

Administrative Assistant

Peggy Willman

Communications Assistant



THE ALLIANCE

4220 B' Street, Suite 200 / Anchorage, Alaska 99503-5911

Phone (907) 563-2226 Fax (907) 561-8870

January 27, 1994

Rep. Pete Kott
State Capitol Building Room 409
Juneau, Alaska 99801

Ref: HCR 25

Dear Rep. Kott:

The Alaska Support Industry Alliance is please to submit this letter in support of HCR 25. The Resolution is in support of a state material exchange program. Through the Prudhoe Bay Environmental Alliance Committee of the Alliance we are providing a great deal of support for the program to include dissemination of information to our membership. We commend you for your leadership in introducing the Resolution and look forward to its favorable passage through the Legislature.

If we can be of any other assistance, please let me know.

Sincerely,

Walt Furnace
General Manager



27 January 1994

Representative Pete Kott
Juneau, AK

Re: Alaska Materials Exchange, HCR No. 25

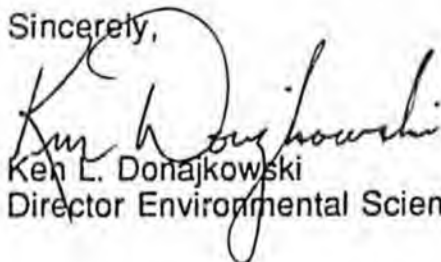
Dear Representative Kott:

Thank you for introducing House Concurrent Resolution No. 25 relating to the establishment of a state materials exchange network. Your support of this undertaking exemplifies how government can work with Alaska businesses to their mutual benefit.

More than thirty states in the Lower 48 have materials exchanges that are utilized by the business community as well as non-profit organizations. Companies with manufacturing by-products, surplus materials, or off-spec goods make those materials available to other organizations via a periodic catalog and/or an on-line computer service. The generator of the goods saves money on disposal fees while the recipient receives usable product inexpensively (usually for the cost of transport). From an environmental perspective, reuse of materials is an important aspect of waste management and waste minimization.

ARCO Alaska, Inc. is one of the two companies referenced in HCR 25 that provided seed money for a materials exchange. Like you, we support this effort to redirect usable material from one entity to another. ARCO and BP have been working with the Anchorage Chamber of Commerce and the Pollution Prevention office at the Department of Environmental Conservation to bring this venture to fruition. We support HCR No. 25 and again thank you for introducing it.

Sincerely,



Ken L. Donajkowski
Director Environmental Sciences

cc: Bill Hudson
Chair, House Labor & Commerce

Alaska State Legislature
House of Representatives

COMMITTEES:
HEALTH, EDUCATION
& SOCIAL SERVICES
JUDICIARY
STATE AFFAIRS

SPECIAL COMMITTEES:
MILITARY & VETERANS AFFAIRS
OIL & GAS

INTERIM:
EAGLE CENTER, SUITE 141
EAGLE RIVER, AK 99577
PHONE (907) 694-8944
FAX 694-8945

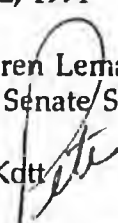
SESSION:
STATE CAPITOL
JUNEAU, AK 99811
PHONE (907) 465-3777

Representative Pete Kott

MEMORANDUM

DATE: February 22, 1994

TO: Senator Loren Leman
Chairman, Senate/State Affairs Committee

FROM: Rep. Pete Kott 

RE: Request for hearing
CSHCR 25(L&C), RELATING TO AN INDUSTRIAL MATERIALS EXCHANGE

Please schedule HCR 25 for a hearing before the State Affairs committee as soon as possible.

HCR 25 asserts the importance of fully utilizing resources by encouraging industry to participate in a materials exchange within the state, and by asking the Governor to proclaim a materials exchange month.

A materials exchange is an information network allowing companies to serve notice of the availability of surplus goods. Arrangements can then be made between companies to transfer surpluses that would otherwise be placed in landfills. BP and Arco have provided seed money for the project and it is being coordinated through the State Chamber of Commerce with the cooperation of the Department of Environmental Conservation's Pollution Prevention office.

The following items are attached:

Sponsor statement
Sectional analysis
Zero fiscal note from DEC
Background information
Letters of support

If you have any questions about this resolution, please call me or my Legislative Assistant, Jack Phelps, at 465-3777.



Alaska State Legislature
House of Representatives

COMMITTEES:
HEALTH, EDUCATION
& SOCIAL SERVICES
JUDICIARY
NATIVE AFFAIRS

SPECIAL COMMITTEES:
MILITARY & VETERANS AFFAIRS
OIL & GAS



INTERIM:
EAGLE CENTER, SUITE 141
EAGLE RIVER, AK 99577
PHONE (907) 694-8944
FAX 694-8945

SESSION:
STATE CAPITOL
JUNEAU, AK 99811
PHONE (907) 465-3777

Representative Pete Kott

SPONSOR STATEMENT

HCR 25 – STATE MATERIALS EXCHANGE

Every citizen in Alaska has a stake in pollution control. Not only will pollution prevention efforts help preserve the beauty of our great state, some measures can also help Alaskans maintain a healthy economy. One such effort is the new Alaska Materials Exchange.

The Alaska Materials Exchange is a joint effort being developed in a public/private sector partnership. The Support Industry Alliance, BP Exploration, ARCO and DEC's Pollution Prevention Office are some of the participants. The exchange holds great promise for reducing the flow of industrial waste into Alaska landfills.

Across Canada and the Lower 48, there are perhaps two dozen materials exchanges already in operation. They are saving industry approximately \$27 million and the energy equivalent of 100,000 barrels of oil annually. This represents a significant improvement over conventional disposal approaches, and everyone in America benefits—not only from the cost savings but also from reduced pollution.

HCR 25 is an effective way to foster responsible management of available resources in Alaska with minimal cost to the state government.



**CSHCR 25(L&C)
SECTIONAL ANALYSIS**

"Relating to a state materials exchange."

This resolution states the legislature's support for the Alaska materials exchange.

Further, the resolution calls upon Governor Hickel to direct the commissioner of environmental conservation to continue working on the Alaska materials exchange.

Finally, the resolution calls upon Governor Hickel to proclaim April 1994 Alaska Materials Exchange Month.

Pollution

Prevention Bulletin

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION



The DEC's Pollution Prevention Bulletin is a newsletter dedicated to providing practical waste reduction and recycling information to interested Alaskans and their organizations. The Bulletin is a project of DEC's Pollution Prevention Office, and it is produced in coordination with the Anchorage Chamber of Commerce's Green Star Program, Alaskans for Litter Prevention and Recycling, Anchorage Recycling Center, Alaska Center for the Environment, Alaska Health Project, and the Alaska Housing Finance Corporation Affordable Housing & Energy Efficiency Programs. Comments or inquiries about the newsletter should be directed to Marianne See, DEC Pollution Prevention Office, 3601 C Street, Suite 1334, Anchorage, AK 99503.

Vol. 3 No. 3

June 1993

PLANS ARE UNDERWAY TO DEVELOP AN ALASKA INDUSTRIAL MATERIALS EXCHANGE

A materials exchange offers businesses an opportunity to save money and prevent pollution!

Here's how it works - A materials exchange is an information clearinghouse that publicizes the availability of surplus or other unwanted materials from one industry that can be valuable raw materials for another business. Types of materials include surplus equipment, furniture, excess chemicals, pallets, and construction materials. Materials are listed in a well circulated catalog and may also be included on an electronic bulletin board.

Benefits of materials exchange - In linking available materials with potential users, several benefits occur. The business offering the material saves money on transportation and disposal costs, and the company accepting the material saves money by purchasing (or receiving for free) a used rather than a new product. Both companies support pollution prevention, as this exchange reduces the need for using virgin raw materials, and allows the material to be re-used rather than thrown away.

Materials exchanges in the U.S. and Canada - Currently, there are approximately 20 materials exchanges operating in North America. It is estimated that industry saves \$27 million and the energy equivalent of 100,000 barrels of oil annually by using materials exchanges.

Alaskan businesses are ready - There is a ground swell of interest in developing a Alaska materials exchange, among a wide range of businesses. In May, Bob Smee, developer of the National Materials Exchange Network, came to Alaska to give a demonstration of a computerized data base he has developed that links all of the materials exchanges nationwide. He also shared ideas about how to develop a state-wide materials exchange. Representatives from over 40 different Alaskan businesses and organizations attended these sessions.

Next steps - As a result of these meetings, planning is underway for developing an Alaska Materials Exchange. Phase I will begin this summer. This will be a pilot program, targeting the oil and gas industry. Phase II will target other industries such as mining, fishing, forest products, and construction, and will also emphasize small businesses and communities. These efforts will form the foundation for Phase III, which will be the development of a state-wide Alaska Materials Exchange that is accessible to all businesses and communities. Phase II will get underway next winter, and Phase III will be in place by mid to late 1994, pending funding for these efforts.

For further information on development of an Alaska Materials Exchange and details about the pilot program, contact Sally Edwards of the ADEC Pollution Prevention Office at 563-6529.

MATERIALS EXCHANGE MILESTONES: JANUARY - JUNE 1994 DRAFT 1/10/94

January 94:

Set up office
Review background information on Material Exchange programs
Desk-top publishing course for catalog

February 94:

Compile listings - call contacts, check re: current or not
Create simple catalog
Research data base options
Develop mailing list

March 94:

Circulate catalog
Follow-up contacts - Slope, town
meet with Alaska Materials Exchange (AME) Committee
meet with Buy Alaska - Mary Rucker - 274-7232
prepare for Alaska Materials Exchange Month
Begin needs assessment with industries

April 94:

Alaska Materials Exchange Month
Work on actively making matches
Work on funding issues
Begin tracking/documentation
Continue needs assessment
meet with Alaska Materials Exchange Committee

May 94:

Active matching
Tracking
Marketing
meet with Alaska Materials Exchange Committee

June 94:

Do catalog #2
Funding
meet with Alaska Materials Exchange Committee

Post-It™ brand fax transmittal memo 7671		# of pages ▶ 2
To <i>George Driscoll</i>	From <i>David Isinglesworth</i>	
Co. <i>% Rep. Katt</i>	Co. <i>ADEC</i>	
Dept	Phone # <i>907 563-6529</i>	
Fax # <i>465-2819</i>	Fax # <i>907 562-4026</i>	

**Materials Exchange Program Agreement
Anchorage Chamber of Commerce and
Alaska Department of Environmental Conservation,
Pollution Prevention Office**

The Anchorage Chamber of Commerce (Chamber) and Alaska Department of Environmental Conservation, Pollution Prevention Office (ADEC/PPO) agree to participate in a pilot program to establish a materials exchange program - an information clearing house (see addendum).

This pilot program will be housed in the offices of the Anchorage Chamber of Commerce, 441 West 5th Avenue, Suite 300, Anchorage, Alaska 99501. Design, oversight and day-to-day management of the program will be by ADEC/PPO.

Chamber will hire a part-time person to coordinate and implement the program (Materials Exchange Program Coordinator). The materials exchange program coordinator will be an employee of the Chamber. She/He will adhere to the office and personnel policies of the Chamber as specified by the Chamber president. She/he will provide a monthly progress report to a committee composed of a representative from ARCO, Alaska, BP Exploration, ADEC/PPO and the Chamber.

The program will be funded by direct donations in the amount of \$40,000 provided by ARCO, Alaska and BP Exploration. These funds will be provided to the chamber prior to the start of the program. A budget outlining the use of these funds will be constructed by ADEC/PPO and Chamber as soon as possible prior to start of program. Chamber will be responsible for fiscal reporting as required by the funding sources.

An overhead charge of _____ expenses will be assessed by the Chamber to cover reception, accounting, general staff assistance, supplies, xeroxing, use of equipment, phone lines, general maintenance and any other day-to-day operational expenses. Any new equipment or extraordinary start-up expenses will be provided for in the program budget.

Prior to the end of the first year of this pilot program an assessment will be made as to the continuation for the following year. This agreement is only valid as long as outside (non-Chamber) funding sources are available and will terminate one year from the official start date of the program, tentatively set for January 3, 1994, unless an extension agreement is mutually agreed upon by the signing parties.

Anchorage Chamber of Commerce

Date

Alaska Dept of Environmental Conservation
Pollution Prevention Office

Date

Addendum attached

THE ALASKA OIL AND GAS POLLUTION PREVENTION COMMITTEE: A COOPERATIVE EFFORT BETWEEN GOVERNMENT AND INDUSTRY

This paper will describe the development and implementation of an unusual partnership between government and the oil industry, and report on some of the successes in pollution prevention achieved by the Committee.

The Alaska Department of Environmental Conservation (ADEC) Pollution Prevention Office has been working with the Alaskan oil field service industry since September 1991 to identify and implement pollution prevention opportunities in the Prudhoe Bay oil field. This is a voluntary, cooperative effort among representatives of oil field service companies, the major Alaskan oil companies, and state, federal, and local government agencies.

The program was originally developed as a cooperative effort between the Alaska Support Industry Alliance (an oil field service industry trade association and lobbying group) and the ADEC Pollution Prevention Office. In 1992, the original Committee was expanded to include representatives of BP Exploration, ARCO Alaska, Exxon, the North Slope Borough (the local government organization of the Prudhoe Bay area), and the U.S. Environmental Protection Agency. The Committee was expanded to ensure that a wider range of stakeholders and decision-makers were included in this partnership. Many Alaskan oil field pollution prevention opportunities require the input and commitment from this wider group before they can be implemented.

To date, the Committee has focused on reducing a variety of waste streams in the Prudhoe Bay area, including lead-acid batteries, oily water, used oil and anti-freeze. In 1992, a lead-acid battery recycling program was implemented, with the cooperation of Prudhoe Bay area battery vendors. An analysis of five oily water recycling systems was conducted, resulting in an educational program and report for Deadhorse area contractors. Currently, the Committee is evaluating the potential for setting up an antifreeze recycling program for the Prudhoe Bay area, considering options for improving the management and recycling of used oil, and developing a guide on product substitution. The Committee is also supporting training efforts on pollution prevention.

In addition, the Committee is supporting the development of a state-wide industrial materials exchange program for the oil industry and other business sectors. A materials exchange is an information clearinghouse that publicizes the availability of surplus or other unwanted materials from one industry that can be valuable raw materials for another business. In the lower 48 states and Canada, it is estimated that industry saves \$27 million and the energy equivalent of 100,000 barrels of oil annually by using materials exchanges. An Alaska Materials Exchange will help the oil industry to save money on disposal, raw materials, and equipment, and contribute to resource conservation and pollution prevention.

Submitted by: Sally Edwards
Alaska Department of Environmental Conservation
Pollution Prevention Office
3601 C St., Suite 1334
Anchorage, AK 99503
907-563-6529 (phone) 907-562-4026 (fax)

ALASKA MATERIALS EXCHANGE - Listing Form

Submit one form per listing - copy as many forms as needed

Company Name: _____ Date: _____

Address: _____

Contact Name: _____ Phone: _____ Fax: _____

1. Check one only: MATERIAL AVAILABLE MATERIAL WANTED

If available, is it: free (including shipping) If wanted, will you purchase? yes no
 free (excluding shipping)
 for sale

2. Material Classification (select the ONE category that best describes materials that you are listing):

- | | | | |
|---|--|---|---|
| <input type="checkbox"/> Acid/Alkali | <input type="checkbox"/> Plastic and Rubber | <input type="checkbox"/> Construction Materials | <input type="checkbox"/> Vehicle/Heavy Equip |
| <input type="checkbox"/> Solvents | <input type="checkbox"/> Wood and Pallets | <input type="checkbox"/> Paints and Coatings | <input type="checkbox"/> Petroleum Equip |
| <input type="checkbox"/> Other Chemicals | <input type="checkbox"/> Containers | <input type="checkbox"/> Electronic Equipment | <input type="checkbox"/> Camp Equip/Supplies |
| <input type="checkbox"/> Oils and Greases | <input type="checkbox"/> Metals | <input type="checkbox"/> Office Equip/supplies | <input type="checkbox"/> Restaurant Equipment |
| | <input type="checkbox"/> Packaging Materials | <input type="checkbox"/> Paper Products | <input type="checkbox"/> Miscellaneous |

3. Description of material available or wanted (include information you want in catalog such as composition, overall condition, age of material, etc.): _____

4. Potential uses (if known): _____

5. Packaging: Bulk Drums Bales Palletized other

6. Amount available or wanted (Specify unit size): _____

7. Information available or wanted: Sample Lab analysis Photo MSDS equip specs

8. Where is this material located or wanted? _____

9. IMPORTANT NOTICE: NON-CONFIDENTIAL CONFIDENTIAL

If you check confidential, the Alaska Materials Exchange will not release your name/address/phone to anyone; inquiries will be forwarded to you by mail and only you can initiate a contact with the interested party. If you check non-confidential, the Alaska Materials Exchange will be free to release your name/address/phone to an inquirer so they may make direct contact with you. The purpose of confidentiality is to safeguard proprietary business information, not to circumvent any regulatory obligations.

Fax or mail to: Alaska Materials Exchange • Anchorage Chamber of
Commerce • 441 West 5th Avenue, Suite 300 • Anchorage, AK 99503 •
FAX # 272-4117

GENERATOR	RECIPIENT	SAVINGS
<ul style="list-style-type: none"> Chemical Company: glacial asetic acid, toluene, methyl ethyl, ketone 	<ul style="list-style-type: none"> College: reused 50 lbs of 10 chemicals in chemistry classes 	<ul style="list-style-type: none"> Generator saved \$750.
<ul style="list-style-type: none"> Paper Company: fiber roll cores 	<ul style="list-style-type: none"> Pallet Company: ground up and used as animal bedding 	<ul style="list-style-type: none"> Generator saves \$3,000 annually
<ul style="list-style-type: none"> Motor Vehicle Parts Company: wood pallets 	<ul style="list-style-type: none"> Various recipients reused as pallets 	<ul style="list-style-type: none"> Generator has saved \$21,000 to date
<ul style="list-style-type: none"> Meat Packing Company: 5,000 lbs. hog hair per day 	<ul style="list-style-type: none"> Livestock Feed Company used as non-digestible protein 	<ul style="list-style-type: none"> Generator saves \$600 per month.

▼ —DENOTES A NEW LISTING

A V A I L A B L E

A0900268 - WOOD SCRAP

Available in Bothell, WA:

Scrap wood waste - mostly broken pallets and broken crates.
Quantity is approximately 100 lbs per week.

CONTACT: IMEX (206) 296-4899

A0900509 - WOODEN CRATES

Available in Seattle/Bellevue, WA:

Wooden produce crates - various sizes. Also styrofoam crates at times. Ideal for storage/reuse.

CONTACT: Brant Rogers, Larry's Market (206) 243-2951

**METALS /
METAL
SLUDGES****▼ A1000958 - ALUMINUM REELS**

Available in Spokane, WA:

1" videotape reels, empty, with high density plastic cases (9").
Reels are made of pure, high-grade aluminum. 10-20 per month.CONTACT: Frank Swoboda,
North by Northwest Productions (509) 483-4626**▼ A1000967 - BALL BEARINGS**

Available in Hayden, ID:

0.375" ID x 0.875" OD THK. New ball bearings sealed in plastic
wrappers. 75 cents each. NHBB P/N R1 - 1438DDRA1P25LY83.
Shipping paid.

CONTACT: Michael Connors (208) 772-5981

A1000840 - CALCIUM SILICON 2 X DN

Available in Arlington, WA:

6,000 lbs. of calcium silicon 2 x DN packaged in two pallets.
Sample available.CONTACT: Roy Pearson,
MacKenzie Speciality Castings, Inc. (206) 435-5539**A1000643 - CONSTRUCTION DEBRIS**

Available in Seattle, WA:

Construction debris including scraps of aluminum and steel,
pieces of I-beam. From various job site locations throughout
Western Washington. Amount varies.CONTACT: John Battle,
Fletcher Wright Construction Co (206) 447-7654**A1000645 - CRUSHED METAL CANS**

Available in Tacoma, WA:

Quart and 5 gallon metal cans, after being emptied of hydraulic
fluid (contents used) are crushed using a can crusher, and put in
55 gallon drums (open top with lids) for storage. Good for scrap
metal dealers. 40-55 gal full drums are available.

CONTACT: Peter Gallant, U S Air Force (206) 984-3913

**A1000367 - ELECTROPLATING WASTE
TREATMENT SLUDGE**

Available in Reading, PA:

10 tons of wastewater treatment sludge from electroplating
operation. Contains nickel, chromium, copper, zinc, lead, calcium
and barium. Analytical data available. Recurring every 3 months.

CONTACT: IMEX (206) 296-4899

A1000014 - FERROUS DUST

Available in Twinsburg, OH:

10,000 lbs. 85.9% Fe (Iron), 6.74% FeO, (Iron oxide), available in
drums. Generated from abrasive blast cleaning. Available in lesser
amounts on a continuing basis. Sample and lab analysis available.

CONTACT: Peter McLaughlin, McLaughlin, Inc. (216) 425-3616

A1000132 - GRINDING SWARF

Available in Seattle, WA:

Steel grinding waste, 95% mild and alloy steel, 2% aluminum and
1-3% grinding wheel residue. 5-10 tons monthly.

CONTACT: Mark DeFaccio (206) 682-7637

A1000528 - HYDROXIDE SLUDGE

Available in Seattle, WA:

1500 lbs. of wastewater sludge from passivation operation.
Contains nickel, chromium, copper, zinc, and iron. Analytical data
available.

CONTACT: Jerry Thompson, Alaskan Copper Co. (206) 623-5800

A1000570 - LOW CARBON STEEL WIRE

Available in Blaine, WA:

5000 lbs/month of scrap wire from manufacturing of fire screen
mesh. Clean bright wire; not painted.

CONTACT: Wolfgang Kommer, V.P. Mfg. (206) 332-8525

A1000466 - MERCURY

Available in Hoquiam, WA:

Approximately 120 pounds of electrical grade elemental mercury.
Minimum contamination. Stored in Nalgene bottles.

CONTACT: Mike Cummings, ITT Rayonier (206) 538-5790

A1000022 - METAL GRINDING SLUDGE

Available in Portland, OR:

Steel grinding waste, available in variable amounts every 90 days.
Contains high chrome content and some grinding wheel residues.
Contains 90-95% alloy steel, 4-8% chrome, and 1-2% grinding
wheel residues. Generated in metal grinding process. An
exempted waste under RCRA.CONTACT: Doug Richardson,
Precision Equipment Inc. (503) 289-1145**A1000196 - METAL GRINDING SLUDGE**

Available in Seattle, WA:

4-5 drums of steel grinding sludge, available every 90 days.
Material has high chrome content and some grinding wheel
residues. Approximately 90-95% alloy steel, 4-8% chrome and
1-2% grinding wheel residue. An exempted waste under RCRA.CONTACT: Doug Richardson,
Precision Engineering, Inc. (503) 289-1145

FISCAL NOTE

STATE OF ALASKA
1994 LEGISLATIVE SESSION

BILL NO.

CSHCR No. 25

Rev. Date: _____
Title: Relating to a state materials exchange.

Department Affected: Environmental Conservation

Sponsor: Representative Kott
Requestor: Representative Kott

BRU: Environmental Quality
Component: Environmental Quality Director's Office

COMPONENT SERIAL NO. 639

Expenditures/Revenues:

(Thousands of Dollars)

OPERATING EXPENDITURES	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00
PERSONAL SERVICES	0.0	0.0	0.0	0.0	0.0	0.0
TRAVEL	0.0	0.0	0.0	0.0	0.0	0.0
CONTRACTUAL	0.0	0.0	0.0	0.0	0.0	0.0
SUPPLIES	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT	0.0	0.0	0.0	0.0	0.0	0.0
LAND&STRUCTURES	0.0	0.0	0.0	0.0	0.0	0.0
GRANTS, CLAIMS	0.0	0.0	0.0	0.0	0.0	0.0
MISCELLANEOUS	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL OPERATING	0.0	0.0	0.0	0.0	0.0	0.0
CAPITAL EXPENDITURES	0.0	0.0	0.0	0.0	0.0	0.0
CHANGE IN REVENUES ()	0.0	0.0	0.0	0.0	0.0	0.0

FUND SOURCE

1002 Federal Receipts	0.0	0.0	0.0	0.0	0.0	0.0
1003 GF Match	0.0	0.0	0.0	0.0	0.0	0.0
004 GF	0.0	0.0	0.0	0.0	0.0	0.0
1005 GF/Program Receipt	0.0	0.0	0.0	0.0	0.0	0.0
1006 GF/MHTA	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0

Estimate of any current year (FY94) cost: \$0.0

POSITIONS:

FULL-TIME	0.0	0.0	0.0	0.0	0.0	0.0
PART-TIME	0.0	0.0	0.0	0.0	0.0	0.0
TEMPORARY	0.0	0.0	0.0	0.0	0.0	0.0

ANALYSIS: (Attach a separate page if necessary.)

House Concurrent Resolution No. 25, relating to a state materials exchange, requests that Governor Hickel proclaim April 1994 Alaska Materials Exchange Month. The adoption of this resolution has no effect on the general fund.

Bob Poe, Director 
Information and Administrative Services

Phone: 465-5010
Date: 1/31/94

Approved by Commissioner:  For AS
Agency: Department of Environmental Conservation

Date: 1/31/94

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