

November 28, 2000

ALL AGREEMENT STATES  
MINNESOTA, PENNSYLVANIA, WISCONSIN

**PROGRAM MANAGEMENT INFORMATION: SURVEY REQUEST FOR INFORMATION ON  
GENERALLY LICENSED AND EXEMPT SOURCE MATERIAL DISTRIBUTORS  
(STP-00-080 )**

The NRC Office of Nuclear Material Safety and Safeguards (NMSS) has requested that Agreement States complete the enclosed survey regarding 10 CFR Part 40 generally licensed and exempt source material distributor to the Agreement States. The information collected will be used to determine the potential impact to source material users and distributors from any potential changes proposed to the regulations in 10 CFR Part 40. We would appreciate your response no later than 30 days from the date of receipt of this letter.

Thank you for your attention to this matter. If you have any questions regarding this correspondence, please contact me or the individual named below.

**POINT OF CONTACT:** Gary Comfort                      **INTERNET:** GCC1@NRC.GOV  
**TELEPHONE:** (301) 415-8106                      **FAX:** (301) 415-

This information request has been approved by OMB 3150-0029, expiration 04/30/01. The estimated burden per response to comply with this voluntary collection request is 4 hour(s). Forward any comments regarding the burden estimate to the Information and Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to the Paperwork Reduction Project (3150-0029), Office of Management and Budget, Washington, DC 20503. If a document does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information.

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Frederick C. Combs, Deputy Director  
Office of State and Tribal Programs

Enclosure:  
As stated

Distribution:

DIR RF (0-260)  
SDroggitis  
Agreement State File  
GComfort, NMSS  
TTaylor, NMSS

DCD (SP03)  
PDR (YES✓)

**DOCUMENT NAME: C:\STP-00-080.wpd**

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OFFICE	STP	STP:DD					
NAME	KSchneider	FCombs					
DATE	11/28/00	11/28/00					

## ATTACHMENT

The U.S. Nuclear Regulatory Commission (NRC) is in the process of developing a rulemaking plan to improve controls on the distribution of source material under Title 10 of the Federal Code of Regulation, Part 40 (10 CFR Part 40) and to make the regulation more risk-informed. The rulemaking plan will consider: (1) requiring a specific license for distribution of exempt source material, (2) requiring a specific license for distribution to general licensees, and (3) resolution of PRM-40-27, submitted by the State of Colorado and the Agreement States. The rulemaking plan will also consider other changes throughout 10 CFR Part 40 to make the rule more risk-informed.

In order to determine the potential impact to source material users from any potential changes proposed to the regulations in 10 CFR Part 40, the NRC is attempting to gather information on the distribution and use of source material under the general license provision of 40.22 (and equivalent Agreement State provisions) and source material under the exemption provisions of 40.13(c) (and equivalent Agreement State provisions). We are requesting your assistance in this regard.

We would appreciate any information you have pertaining to the following:

1. The name, address, and contact for any licensees, general or specific, who are transferring source material for use under a general license. We would also appreciate any information regarding distributors outside your jurisdiction as well.
2. Any information you have concerning how source material is used under the general licenses and the quantities involved.
3. Any additions or updates to the attached list of distributors of exempt source material, which was originally compiled from information provided in response to SP-94-174.

Distributors of exempt source material in Agreement States

TENNESSEE

W. R. Grace and Company  
Davison Chemical Division  
4000 North Hawthorne Street  
Chattanooga, TN 37406-1300  
(423) 698-3461

processing monazite ore to recover  
rare earth elements

CALIFORNIA

Molycorp, Inc.- Mountain Pass Plant  
67750 Barley Road  
Mountain Pass, CA 92366  
Bill Sharrer, Public and Regulatory  
Affairs Manager  
(760) 856-2201

rare earths

Litton Industries-Guidance Contr  
5500 Canoga Avenue, MS 56  
Woodland Hills, CA 91367-6698  
(818) 712-7355

vacuum tubes

Radiation Detection Company  
162 N. Wolfe Road  
Sunnyvale, CA 94088-5225  
(408) 735-8700

personnel neutron dosimeters

Industrial Nuclear Company  
14320 Wicks Blvd.  
San Leandro, CA 94577-6710  
(510) 352-6766

shipping containers

Aerojet Propulsion Division  
Highway 50 & Hazel Avenue  
Cordova, CA 95670  
(916) 355-4000

aircraft engine parts

Aerospace Corporation  
P.O. Box 92957  
Los Angeles, CA 90009-2957  
Contact: Lu Tolentino; Mail Stop M2-359  
(310) 336-5000

aircraft engine parts

Hughes Aircraft Company  
6155 El Camino Real  
M/S 208  
Carlsbad, CA 92008

aircraft engine parts

Hughes Aircraft Company  
500 Superior Avenue  
Newport Beach, CA 93663  
(310) 647-9780

aircraft engine parts

Hughes Aircraft Company  
2000 E. El Segundo Blvd  
#E04 P-185  
El Segundo, CA 90245-0459

aircraft engine parts

Hughes Aircraft Company  
3011 Malibu Canyon Road  
Malibu, CA 90265-4737

aircraft engine parts

Hughes Aircraft Company  
1901 W. Malvern  
Fullerton, CA 92833-2177  
(310) 647-1000

aircraft engine parts

Hughes Aircraft Company  
Bldg E4-P185 P. O. Box 902  
El Segundo, CA 90230

aircraft engine parts

Hughes Space and Communication Co.  
P.O. Box 92919  
Bldg S-40, T360  
Los Angeles, CA 90009

aircraft engine parts

Lockheed Martin Missiles-Space Co.  
1111 Lockheed Way, 0/47-20, B106  
Sunnyvale, CA 94089-1212  
(408) 742-4321

aircraft engine parts

McDonnell Douglas West  
5912 Bolsa Avenue  
Huntington Beach, CA 92649-1146  
(714) 893-4227

aircraft engine parts

## COLORADO

Molycorp  
Louviere, CO

formerly rare earth compounds,  
cleanup only

Rocky Flats Plant

proposed for shipping containers

## ILLINOIS

APL Engineered Materials, Inc.  
2401 N. Willow Rd.  
Urbana, IL 61802-7332  
(217) 367-1340

finished products made with tungsten  
or magnesium-thorium alloys

FloCon Inc.  
Champaign-Urbana, IL 61801

or  
finished aircraft engine parts

Spectrulite Consortium, Inc.  
College and Weaver Streets  
Madison, IL 62060-1084  
(618) 452-5190

or  
electric lamps containing thorium

## KENTUCKY

Philips Lighting Co.  
320 Valksdahl Ave.  
Danville, KY 40422-1373  
(606) 236-3100

tungsten-thorium wire for automotive  
lamps; may be distributing from WA & PA

Corhart Refractories Corp.  
1600 W. Lee Street  
Louisville, KY 40210-1700  
(502) 778-3311

refractory brick less than 0.05%  
source material even in processing  
(exempt from licensing)

Mallinckrodt Laboratory Chemicals Co.  
Highway 68 Bypass  
P.O. Box M; ATTN: Ron Taylor  
Paris, KY 40361  
Contact: Mark Featherston  
(606) 987-9459

depleted U and natural Th as uranyl  
acetate and U- and Th-nitrate  
(probably 40.22 GL)

## ALABAMA

Teledyne Metalworking Products  
7300 Highway 20, West  
Huntsville, Alabama 35806-2063  
(256) 837-1311

welding rods

Speedring, Inc.  
P.O. Box 1588  
6717 Highway 157  
Cullman, Alabama 35057-7038  
(256) 737-5200

finished products made with tungsten  
or magnesium-thorium alloys (was  
preparing to terminate)

## FLORIDA

RGC (USA) Mineral Sands, Inc.  
1223 Warner Road  
Green Cove Springs, FL 32043-4623  
(904) 284-9832

rare earths (monazite sands)

Pratt & Whitney  
P. O. Box 109600  
West Palm Beach, FL 33410-9600  
Contact: David Lane: Mail Stop 716-22  
Jupiter, FL (561) 796-2000

aircraft engine parts (R & D)

## MASSACHUSETTS

Starmet Corporation  
2229 Main Street  
Concord, MA 01742  
(978) 369-5410

counterweights

### Previous Distributors in Agreement States

## ILLINOIS

Chimag, Inc.  
14100 South Sealey Avenue  
Blue Island, IL 60406-0237

Olin Corporation, Brass Division  
427 N. Shamrock Street  
East Alton, IL 62024-1174  
(618) 258-2000

## CALIFORNIA

Joslyn Electronic Systems Division  
P.O. Box 817  
6868 Cartona Drive  
Goleta, CA 93116  
Contact: Hans J. Steinhoff  
(805) 968-3551

vacuum tubes