

I trust that this reply responds to your concerns and clarifies our approach.

Original signed by  
James M. Taylor  
James M. Taylor  
Executive Director  
for Operations

Enclosures:

- 1. Program Codes
- 2. Program Code Descriptions
- 3. Active Licenses by Program Code

cc: The Chairman  
 Commissioner Rogers  
 Commissioner de Planque  
 SECY  
 OGC  
 OPA  
 OCA

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

February 10, 1994

MEMORANDUM FOR: Commissioner Remick

FROM: James M. Taylor  
Executive Director for Operations

SUBJECT: NUCLEAR REGULATORY COMMISSION/ENVIRONMENTAL PROTECTION  
AGENCY PARTICIPATORY PROCESS ON SUBPART I

In response to your January 18, 1994, request, enclosed is a listing of material license program codes; a description of these program codes; and a table showing the number of licenses for each code. We plan to use this table to aid in selecting participants for the workshops on possible rescission of Subpart I to 40 CFR Part 61. The U.S. Council on Energy Awareness (USCEA) (now part of the Nuclear Energy Institute) was cited as an example of an organization that would be a logical contact for the identification of potential representatives of the categories of licensees affected by Subpart I. Many other organizations, such as the Society for Nuclear Medicine and the Fuel Cycle Facilities Forum, participate on USCEA subcommittees. Although these other organizations may ultimately want to participate in their own right, it was thought that it would be more efficient to start with the USCEA as an initial coordinating point. To the extent that the USCEA network does not include representatives of any of the categories of licensees affected by Subpart I, the staff also intends to contact other organizations that do represent those categories, to ensure that they have an opportunity to participate in the process.

In particular, although the USCEA coordinates with many members of the academic community, e.g., those institutions involved in biomedical research, the NRC staff would also utilize other contacts to assure wide representation from colleges, universities, and research institutions. For example, the staff plans to talk with Marcus Voth, Chairman of the National Organization of Test Research and Training Reactors, about representation by the research reactor community.

Contact: Frances X. Cameron, OGC  
504-1642

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cc: The Chairman  
Commissioner Rogers  
Commissioner de Planque  
SECY  
OGC  
OPA  
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OFC	LLWM		NMSS		NMSS		DEDS		EDO	
NAME	<i>JGreeves</i>		<i>GArletto</i>		<i>RBernero</i>		<i>HThompson</i>		<i>JTaylor</i>	
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MEMORANDUM FOR: Commissioner Remick  
 FROM: James M. Taylor  
 Executive Director for Operations  
 SUBJECT: NRC/EPA PARTICIPATORY PROCESS ON SUBPART I

In response to your January 18, 1994, request, enclosed is a listing of material license program codes, a description of these program codes, and a table showing the number of licenses for each code. We plan to use this table to aid in selecting participants for the workshops on possible rescission of Subpart I to 40 CFR Part 61. The U.S. Council on Energy Awareness (USCEA) (now part of the Nuclear Energy Institute) was cited as an example of an organization that would be a logical contact for the identification of potential representatives of the categories of licensees affected by Subpart I. Many other organizations, such as the Society of Nuclear Medicine and the Fuel Cycle Facilities Forum, participate on USCEA subcommittees. Although these other organizations may ultimately want to participate in their own right, it was thought that it would be more efficient to start with the USCEA as an initial coordinating point. To the extent that the USCEA network does not include representatives of any of the categories of licensees affected by Subpart I, the staff also intends to contact other organizations that do represent those categories to ensure that they have an opportunity to participate in the process.

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 Executive Director  
 for Operations

Enclosures: As stated

cc: The Chairman  
 Commissioner Rogers  
 Commissioner DePlanque

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OFC	LLWM		NMSS	NMSS		DEDS	EDO
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MEMORANDUM FOR: Commissioner Forrest J. Remick  
 FROM: James M. Taylor  
 Executive Director for Operations  
 SUBJECT: NRC/EPA PARTICIPATORY PROCESS ON SUBPART I

In response to your January 19, 1994 request, enclosed is a description of materials licenses and a table showing the number of licenses for each program code. We plan to use this table in selecting participants for the workshops on possible rescission of Subpart I to 40 CFR Part 61. The USCEA was cited as an example of an organization that would be a logical contact for the identification of potential representatives of the categories of licensees affected by Subpart I. To the extent that USCEA membership does not include representatives of all the categories of licensees affected by Subpart I, the staff also intends to contact other organizations that do represent those categories to ensure that they have an opportunity to participate in the process. If you have any further questions on the participatory process please call Chip Cameron of the Office of the General Counsel at 504-1642.

James M. Taylor  
 Executive Director for Operations

Enclosures: As stated

cc: Commissioners

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SUBJECT: PARTICIPATORY PROCESS ON SUBPART I

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## MATERIAL LICENSE PROGRAM CODES

SEPTEMBER 1993

PROGRAM CODE	TITLE
01100	ACADEMIC TYPE A BROAD
01110	ACADEMIC TYPE B BROAD
01120	ACADEMIC TYPE C BROAD
01200	ACADEMIC OTHER (SECONDARY CODE)
02110	MEDICAL INSTITUTION BROAD
02120	MEDICAL INSTITUTION LIMITED
02121	MEDICAL INSTITUTION CUSTOM
02200	MEDICAL PRIVATE PRACTICE - LIMITED
02201	MEDICAL PRIVATE PRACTICE - CUSTOM
02209	GRANDFATHERED IN-VIVO GENERAL MEDICAL USE
02210	EYE APPLICATORS STRONTIUM-90
02220	MOBILE NUCLEAR MEDICINE SERVICE
02230	HIGH DOSE RATE REMOTE AFTERLOADER
02231	MOBILE HIGH DOSE RATE REMOTE AFTERLOADER
02300	TELE THERAPY
02400	VETERINARY NON-HUMAN
02410	IN-VITRO TESTING LABORATORIES
02500	NUCLEAR PHARMACIES
02511	MEDICAL PRODUCT DISTRIBUTION - 32.72 - PREPARED RADIOPHARMACEUTICAL
02512	MEDICAL PRODUCT DISTRIBUTION - 32.73 - GENERATORS AND KITS
02513	MEDICAL PRODUCT DISTRIBUTION - 32.74 - SOURCES AND DEVICES
03110	WELL LOGGING BYPRODUCT AND/OR SNM TRACER AND SEALED SOURCES
03111	WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY
03112	WELL LOGGING BYPRODUCT ONLY-TRACERS ONLY
03113	FIELD FLOODING STUDIES
03120	MEASURING SYSTEMS FIXED GAUGES
03121	MEASURING SYSTEMS PORTABLE GAUGES
03122	MEASURING SYSTEMS ANALYTICAL INSTRUMENTS
03123	MEASURING SYSTEMS GAS CHROMATOGRAPHS
03124	MEASURING SYSTEMS OTHER
03211	MANUFACTURING AND DISTRIBUTION TYPE A BROAD
03212	MANUFACTURING AND DISTRIBUTION TYPE B BROAD
03213	MANUFACTURING AND DISTRIBUTION TYPE C BROAD
03214	MANUFACTURING AND DISTRIBUTION OTHER
03218	NUCLEAR LAUNDRY
03219	DECONTAMINATION SERVICES
03220	LEAK TEST SERVICE ONLY
03221	INSTRUMENT CALIBRATION SERVICE ONLY - SOURCE LESS THAN 100 CURIES
03222	INSTRUMENT CALIBRATION SERVICE ONLY - SOURCE GREATER THAN 100 CURIES
03223	LEAK TEST & INSTR CALIBRATION SERVICE - SOURCE LESS THAN 100 CURIES
03224	LEAK TEST & INSTR CALIBRATION SERVICE - SOURCE GREATER THAN 100 CURIES
03225	OTHER SERVICES
03231	WASTE DISPOSAL (BURIAL)
03232	WASTE DISPOSAL SERVICE PREPACKAGED ONLY
03233	WASTE DISPOSAL SERVICE INCINERATION
03234	WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING
03235	INCINERATION - NONCOMMERCIAL (SECONDARY CODE)
03240	GENERAL LICENSE DISTRIBUTION - 32.51
03241	GENERAL LICENSE DISTRIBUTION - 32.53

## MATERIAL LICENSE PROGRAM CODES

SEPTEMBER 1993

PROGRAM CODE	TITLE
03242	GENERAL LICENSE DISTRIBUTION - 32.57
03243	GENERAL LICENSE DISTRIBUTION - 32.61
03244	GENERAL LICENSE DISTRIBUTION - 32.71
03250	EXEMPT DISTRIBUTION - 32.11 - EXEMPT CONCENTRATIONS AND ITEMS
03251	EXEMPT DISTRIBUTION - 32.14 - CERTAIN ITEMS
03252	EXEMPT DISTRIBUTION - 32.17 - RESINS
03253	EXEMPT DISTRIBUTION - 32.18 - SMALL QUANTITIES
03254	EXEMPT DISTRIBUTION - 32.22 - SELF LUMINOUS PRODUCTS
03255	EXEMPT DISTRIBUTION - 32.26 - SMOKE DETECTORS
03310	INDUSTRIAL RADIOGRAPHY FIXED LOCATION
03320	INDUSTRIAL RADIOGRAPHY TEMPORARY JOB SITES
03510	IRRADIATORS SELF SHIELDED LESS THAN 10000 CURIES
03511	IRRADIATORS OTHER LESS THAN 10000 CURIES
03520	IRRADIATORS SELF SHIELDED GREATER THAN 10000 CURIES
03521	IRRADIATORS OTHER GREATER THAN 10000 CURIES
03610	RESEARCH AND DEVELOPMENT TYPE A BROAD
03611	RESEARCH AND DEVELOPMENT TYPE B BROAD
03612	RESEARCH AND DEVELOPMENT TYPE C BROAD
03613	R & D BROAD - MULTISITE-MULTIREGIONAL
03620	RESEARCH AND DEVELOPMENT OTHER
03710	CIVIL DEFENSE
03800	BYPRODUCT MATERIAL POSSESSION ONLY
03900	DECOMMISSIONING OF BYPRODUCT MATERIAL FACILITIES
06100	LOW-LEVEL WASTE STORAGE AT REACTOR SITES
06101	LOW-LEVEL WASTE STORAGE - OTHER (SECONDARY CODE)
11100	MILLS
11200	SOURCE MATERIAL OTHER LESS THAN 150 KILOGRAMS
11210	SOURCE MATERIAL SHIELDING
11220	SOURCE MATERIAL MILITARY MUNITION - INDOOR TESTING
11221	SOURCE MATERIAL MILITARY MUNITION - OUTDOOR TESTING
11230	SOURCE MATERIAL GENERAL LICENSE DISTRIBUTION - 40.34
11300	SOURCE MATERIAL OTHER GREATER THAN 150 KILOGRAMS
11400	URANIUM HEXAFLUORIDE (UF6) PRODUCTION PLANTS
11500	SOLUTION MINING (R & D AND COMMERCIAL FACILITIES)
11600	HEAP LEACH, ORE BUYING STATIONS AND BYPRODUCT RECOVERY
11700	RARE EARTH EXTRACTION AND PROCESSING
11800	SOURCE MATERIAL POSSESSION ONLY
11900	DECOMMISSIONING OF SOURCE MATERIAL FACILITIES
21130	HOT CELL OPERATIONS
21135	DECOMMISSIONING OF ADVANCED FUEL R&D AND PILOT PLANTS
21200	URANIUM ENRICHMENT PLANTS
21210	URANIUM FUEL FABRICATION PLANTS
21215	DECOMMISSIONING OF URANIUM FUEL FABRICATION PLANTS
21240	URANIUM FUEL R&D AND PILOT PLANTS
21310	CRITICAL MASS MATERIAL - UNIVERSITIES
21320	CRITICAL MASS MATERIAL - OTHER THAN UNIVERSITIES
21325	DECOMMISSIONING OF CRITICAL MASS - OTHER THAN FUEL FABRICATION
22110	SNM PLUTONIUM - UNSEALED LESS THAN A CRITICAL MASS
22111	SNM U-235 AND/OR U-233 UNSEALED LESS THAN A CRITICAL MASS
22120	SNM PLUTONIUM - NEUTRON SOURCES LESS THAN 200 GRAMS
22130	POWER SOURCES WITH BYPRODUCT AND/OR SPECIAL NUCLEAR MATERIAL
22140	SNM PLUTONIUM - SEALED SOURCES IN DEVICES
22150	SNM PLUTONIUM - SEALED SOURCES LESS THAN A CRITICAL MASS
22151	SNM U-235 AND/OR U-233 SEALED SOURCES LESS THAN A CRITICAL MASS
22160	PACEMAKER BYPRODUCT AND/OR SNM - MEDICAL INSTITUTION
22161	PACEMAKER BYPRODUCT AND/OR SNM - INDIVIDUAL
22162	PACEMAKER BYPRODUCT AND/OR SNM - MANUFACTURING AND DISTRIBUTION
22170	SNM GENERAL LICENSE DISTRIBUTION (70.39)
22200	DECOMMISSIONING OF OTHER SNM FACILITIES - LESS THAN CRITICAL MASS
23100	FRESH FUEL STORAGE AT REACTOR SITES
23200	INTERIM SPENT FUEL STORAGE
23300	SNM POSSESSION ONLY - OTHER THAN REACTOR FUEL
25110	TRANSPORT-PRIVATE CARRIAGE