SUMMARIES OF FOREIGN GOVERNMENT ENVIRONMENTAL REPORTS

U. S. ENVIRONMENTAL PROTECTION AGENCY
Washington, D. C. 20460

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FOREWORD

Under a series of documents exchange agreements with environmental agencies in other countries, EPA is building a collection of environmental reports issued by foreign governments and international organizations. This is a monthly announcement listing of foreign documents received through the exchange agreements.

The original documents can be obtained through the Library Systems Branch (see back page for order form). More detailed English abstracts can be provided when required. Full text translations, which are expensive, should be requested only when essential for operation of EPA programs. Translation Services Requisition form #1350-1 is used to request translations.

A computerized search system is being developed which will allow future retrieval of these summaries by:

a. country

b. subject area
 air
 water
 noise
 pesticides
 radiation
 solid waste management

c. type of document

legal/legislative/regulatory
management/planning
socio-economic

This series, devoted to summaries of government reports and other pertinent literature and focusing on the legislative, organizational, economic, and social aspects of environmental protection, supplements foreign scientific and technical literature abstracted by other EPA information services.

APTIC PIC SWIRS NOISE

Ultimately, EPA plans to assemble a major collection of foreign government environments documents and to develop several approaches to the dissemination of this information to EPA staff. This announcement of documents received is the first step.

Office of Planning and Management

Office of International Activities

U. S. Environmental Protection Agency Washington, D. C. 20460

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FINLAND "AUGUST 27, 1965 PUBLIC HEALTH ACT. NO. 469." SUOMEN ASETUSKOKOELMA, V. 65

EPA LR(A) FINNISH 08/27/65 PGS 1033-46 ID# 01117A

*GENERAL WATER NOISE

FRANCE "M. DIJOUD: I WILL NOT TOLERATE INDISTRIALISTS USING THE ENERGY CRISTS AS

A PRETEXT." LE MONDE

AMBROISE-RENDU, MARC EPA FRENCH 03/29/74 PGS 13 TD# 21912G

FRENCH 03/29/74 PGS 13
*GENERAL NOISE RADIATION

GERMANY, FED REP OF UMWELT: FORSCHING, GESTALTUNG, SCHUTZ (ENVIRONMENT: RESEARCH, ORGANIZATION,

PROTECTION), NO. 3

GERMAN 07/00/72 PGS 1-72 ID# 00980A

ALSO PM LRB SE

*GENERAL SOLID WASTE

HONDURAS "APR 22, 1969 ORDER NO. 470 HEALTH REGULATIONS FOR ENVIRONMENTAL IMPROVEMENT."

FOOD AND AGRICULTURAL LEGISLATION, V. 20.

FOOD AND AGRICULTURAL ORGANIZATION, UN, COMP. EPA
LR(A) ENGLISH 06/00/71 PGS 1C1-106 ID# 01703A

*GENERAL WATER SOLID WASTE

ISRAEL "MARCH 13. 1961 ABATEMENT OF NUISANCES LAW." LAWS OF THE STATE OF ISRAEL.

v. 15

ISRAEL. MINISTRY OF JUSTICE, TRANSL. EPA

ENGLISH 00/00/00 PGS 52-55 ID# 01854A

NOISE

THIS LAW PROSCRIBES, AMONG OTHER THINGS, THE GENERATION OF UNREASONABLE NOISE FROM ANY SOURCE IF THAT NOISE DISTRUBS OR IS LIKELY TO DISTURB PASSERSBY OR PERSONS IN THE VICINITY. IT LIKEWISE PROSCRIBES THE GENERATION OF SMELLS AND OF AIR POLLUTION IF ODOR OR POLLUTION IS LIKELY TO DISTURB PERSONS IN THE IMMEDIATE ENVIRONMENT. THE MINISTERS OF HEALTH AND JUSTICE ARE AUTHORIZED TO MAKE RULES TO IMPLEMENT THESE PROHIBITIONS. THE LAW ALSO MAKES THE GRANTING OF ANY LICENSE UNDER THE TRADES AND INDUSTRIES ORDINANCE OR ANY OTHER LICENSE REQUIRED FOR THE OPERATION OF AN ENTEPPRISE CONDITIONAL UPON COMPLIANCE WITH THE PROVISIONS OF THIS NUISANCE ABATEMENT LEGISLATION.

ISRAEL "ENVIRONMENT AND THE LAW IN ISRAEL." PUBLIC ADMINISTRATION IN ISRAEL AND

ABROAD, V. 13

TERLO, ZVI EPA ENGLISH 00/00/73 PJS 11-24 ID# 01854B

*GENERAL

ISRAEL

LR (A)

"ANTI AIR POLLUTION REQUIREMENTS FOR GASOLINE DRIVEN VEHICLES." DEPARTMENT

OF STATE AIRGRAM, AMEMBASSY TEL AVIV, A-001

U.S. DEPT. OF STATE EPA LR(B) ENGLISH 01/03/76 PGS 1-2 ID# 01855A

THIS REPORT, PREPARED BY THE U.S. EMBASSY PERSONNEL IN TEL AVIV, OUTLINES STANDARDS FOR AIR POLLUTION EMISSION CONTROL FOR BOTH GASOLINE - AND DIESEL-DRIVEN VEHICLES OPERATING IN ISRAEL. A CRANKCASE VENTILATION SYSTEM -- ONE DRAWING THE EMISSIONS GENERATED IN THE CRANKCASE BY MEANS OF ENGINE DEPRESSION INTO THE ENGINE'S VENTILATION SYSTEM -- WILL BE APPROVED WHEN THE ENGINE IS 'HERMETICALLY CLOSED IN A MANNER POSITIVELY PREVENTING THE ESCAPE OF CRANKCASE EMISSIONS THROUGH ANY OPENING AND UNDER ALL OPERATING CONDITIONS, WITH THE EXCEPTION OF THOSE CONNECTED TO THE INDUCTION SYSTEM. CARBON-MONOXIDE CONTENT OF EXHAUST GASES MAY NOT EXCEED 4.5%. APPROVAL WILL BE GRANTED TO DIESEL VEHICLES WITH A READING OF NOT MORE THAN 35 UNITS ON THE HARTRIDGE SMOKE-METER SCALE UNDER CERTAIN SPECIFIED CONDITIONS AND WITH A RATION OF AT LEAST 6 ROAD HORSEPOWER PER TON (1000KG), 6. V.W.

ISRAEL

PM(A)

ENVIRONMENTAL QUALITY IN ISRAEL

ISRAEL. ENVIRONMENTAL PROTECTION SERVICE EPA
ENGLISH 12/18/73 PGS 1-6 ID# C1908A

*GENERAL WATER NOISE

JAPAN "CLEAN AIR ACT ENFORCEMENT TO BE MULLED." JAPAN TIMES

EPA

APA DE CARACTER DE CONTRA DE CO

LR (B) ENGLISH 05/12/74 PGS 9 ID# 00393F ALSO PMB

THIS NEWS REPORT ANNOUNCES THAT THE ENVIRONMENTAL AGENCY (EA) WILL SOON CONDUCT HEARINGS ON WHETHER THE AIR POLLUTION CONTROL LAW CAN BE ENFORCED SO AS TO APPLY STRICTER AUTO EMISSION LEVELS BEGINNING IN FISCAL 1976. FISCAL 1975 RESTRICTIONS REQUIRING A REDUCTION OF THE QUANTITIES OF CARBON MONOXIDE AND HYDROCARBON EMITTED IN AUTO EXHAUSTS TO ONE-TENTH OF THE CURRENT LEVEL AND THAT OF NITROGEN OXIDES TO 45% OF THE CURRENT LEVEL ARE SLATED TO BECOME EFFECTIVE FOR ALL CARS PRODUCED ON OR AFTER APRIL OF NEXT YEAR. THE 1976 RESTRICTIONS WOULD FURTHER CURTAIL THE ALLOWED EMISSION OF NITROGEN OXIDES. JAPANESE CAR MANUFACTURERS ARE PESSIMISTIC ABOUT MEETING NEW REGULATIONS FOR REASONS OF TECHNOLOGICAL DIFFICULTIES, PROHIBITIVE SALES COSTS, AND FUEL ECONOMY. THE NEWS ARTICLE COMMENTS THAT OBSERVERS THINK THAT EA MAY BE COMPELLED EITHER TO POSTPONE ENFORCEMENT OF THE REGULATIONS OR TO RELAX THEM WITH THE HOPE THAT CLEAN-AIR GOALS MAY BE REALIZED BY A MORE GRADUAL APPROACH.

3

AIR

JAPAN

(MAY 30, 1972) ORDINANCE OF THE PRIME MINISTER'S OFFICE NO. 39 (IMPLEMENTING REGULATIONS FOR THE OFFENSIVE ODOR CONTROL LAW)

FDA

LR (A)

ENGLISH

PGS 4-5

ID# 00398B

THIS ORDINANCE, ENACTED UNDER PROVISIONS OF THE OFFENSIVE ODOR CONTROL LAW NO. 91 OF 1971, SETS EMISSION STANDARDS ALONG BOUNDARY LINES OF SITES AFFECTED BY THIS REGULATION, ESTABLISHES A METHOD OF SETTING STANDARDS FOR SMOKE STACKS, PRESCRIBES METHODS OF MEASUREMENT, AND OUTLINES HOW PUBLIC NOTICES ARE TO BE MADE. AN APPENDED SCHEDULE SETS MAXIMUM PERMISSIBLE CONCENTRATIONS FOR AMMONIA. METHYL MERCAPTAN. HYDROGEN SULFIDE, METHYL SULFIDE, AND TRIMETHYL AMINE.

JAPAN .

(1972 CABINET ORDER NO. 207) OFFENSIVE ODOR SUBSTANCES

EPA

LR (A)

ENGLISH

PGS 1-3

ID# 00398C

THIS ORDER, ISSUED ON THE BASIS OF PROVISIONS OF THE SCHEDULE OF THE OFFENSIVE ODOR CONTROL LAW NO. 91 OF 1971, DESIGNATES AMMONIA, METHYL MERCAPTAN, HYDROGEN SULFIDE, METHYL SULFIDE, AND TETRAMETHYL AMINE AS SUBSTANCES COMING UNDER ITS PURVIEW. ARTICLE 2 OF THE ORDER ASSIGNS ADMINISTRATIVE FUNCTIONS FOR IMPLEMENTATION TO PREFECTURAL GOVERNORS AND CERTAIN MAYORS. ARTICLE 3 PRESCRIBES THE TYPES OF BUSINESSES AND FACILITIES TO WHICH THIS ORDER APPLIES. THIS ORDER BECOMES EFFECTIVE MAY 31, 1972.

JAPAN

"GOV'T WILL APPROVE BILL TO AMEND AIR POLLUTION PREVENTION LAW TODAY." JAPAN TIMES.

LR (B)

ENGLISH

03/16/74 PGS 2

EPA ID# 01852A

THIS NEWS STORY REPORTS THAT THE JAPANESE CABINET WILL APPROVE ON MARCH 16, 1974 A BILL TO AMEND THE AIR POLLUTION PREVENTION LAW TO FACILITATE INTRODUCTION IN APRIL 1975 OF A SYSTEM TO CONTROL THE QUANTITY OF SULFUR OXIDES EMITTED BY DIFFERENT FIXED POLLUTION SOURCES. AFTER CABINET APPROVAL, THE BILL WILL BE SENT TO THE CURRENT SESSION OF THE DIET FOR ENACTMENT. THE AMENDMENT IS DESIGNED TO LIMIT THE TOTAL AMOUNT OF SULFUR OXIDES FOR A SPECIFIC AREAS BY CURTAILING THE POLLUTANTS FROM EACH FACTORY IN A GIVEN AREA. THE CURRENT SYSTEM IS NOT EFFECTIVE, THE STORY REPORTS, BECAUSE A FACTORY CAN DISCHARGE INDEFINITE QUANTITIES PROVIDING IT KEEPS THE CONCENTRATION OF POLLUTANTS BELOW THE GOVERNMENT'S ENVIRONMENTAL STANDARDS. UNDER PROVISIONS OF THE PROPOSED AMENDMENT, DRAWN UP BY A COMMITTEE OF THE CENTRAL COUNCIL FOR CONTROL OF POLLUTION OF THE ENVIRONMENT, THE GOVERNMENT WILL PUT INTO EFFECT THE TOTAL AMOUNT CONTROL SYSTEM IN SEVERAL AREAS SEVERELY AFFECTED BY AIR POLLUTION.

JAPAN

"LONG-TERM ANTI-POLLUTION PROGRAM FOR TOKYO." L'USINE NOUVELLE, NO. 17

PM (B)

PRENCH

C4/25/74 PGS 68

ID# 01947A

ACCORDING TO THIS NEWS BRIEF, THE METROPOLITAN GOVERNMENT OF TOKYO HAS ANNOUNCED A LONG-TERM ANTI-POLLUTION PROGRAM STRICTER THAN THAT IN FORCE FOR ALL OF JAPAN. EFFECTIVE APRIL 1, 1974 THIS PROJEAM, WHICH IS ESTIMATED WILL COST ABOUT \$10,530 MILLION, IS DESIGNED TO REDUCE BY 10-FOLD AIR POLLUTION OVER THE CITY BY 1978. THIS MEANS A REDUCTION BY THAT YEAR OF THE CARBON OXIDES TO 15,700 TONS FROM THE ESTIMATED 19C,CCC TONS THAT WOULD HAVE OTHERWISE BEEN PRESENT BY 1978 HAD NOTHING BEEN UNDERTAKEN TO PREVENT THE INCREASING POLLUTION LOAD OVER THE CITY.

JAPAN

"MOTOR VEHICLE EMISSION CONTROL." DEPARTMENT OF STATE AIRGRAM AMEMBASSY TOMYO, A-282
U.S. STATE DEPARTMENT EPA

PM (B)

ENGLISH 04/19/74 PGS 2 ID* 01961A

THIS AIRGRAM, PREPARED BY U.S. EMBASSY PERSONNEL IN TOKYO, REPORTS THAT JAPAN'S ENVIRONMENT AGENCY (EA) HAS REQUESTED JAPANESE AUTOMOBILE MAKERS TO GET READY FOR A HEARING IN MAY 1974 ON THE TECHNICAL PEASIBILITY OF IMPLEMENTING THE NITROGEN OXIDE EMISSION CONTROL PLAN FOR 1976. THIS PLAN WAS FORMALLY ADOPTED BY BA IN OCTOBER 1972 TOGETHER WITH PLANS TO CONTROL EMISSIONS OF CARBON MONOXIDE AND HYDROCARBONS, FOLLOWING A RECOMMENDATION BY THE CENTRAL COUNCIL FOR POLLUTION CONTROL. BASED ON THESE PLANS, BA OFFICIALLY ESTABLISHED THE 1975 STANDARDS FOR AUTOMOTIVE EXHAUST EMISSIONS. THESE STANDARDS ARE EXPECTED TO RESULT IN 89% REDUCTION IN CARBON MONOXIDE, 91% IN HYDROCARBONS, AND 45% IN NITROGEN OXIDES IN TERMS OF AVERAGE EMISSION LEVELS FROM A PASSENGER CAR.

KENYA

"THE PUBLIC HEALTH ORDINANCE." LAWS OF KENYA, CHAPTER 242, REV. ED.

EPA

LF (A)

ENGLISH 00/00/62 PGS 1-74 ID# 01778A *WATER SOLID WASTE

MEXICO

"JUL 27, 1972 OFFICIAL STANDARD FOR THE SAMPLE METHOD TO DETERMINE THE APPARENT VISUAL DENSITY OF SMOKE USING THE RINGELMANN SMOKE CHART" DIARIO OFICIAL.

EPA

LR (A)

SPANISH 08/05/72 PGS 3-7 ID# 01733A

THIS OFFICIAL STANDARD BY THE SECRETARIAT OF INDUSTRY AND COMMERCE DESCRIBES THE METHOD OF DETERMINING THE APPARENT VISUAL DENSITY OF SMOKE USING THE RINGELMANN CHART. THIS METHOD IS APPLICABLE ONLY FOR SMOKE VARYING IN TONE FROM TRANSPARENT TO SHADES OF GREY TO BLACK. A BIPLIOGRAPHY AND FORMS FOR RECORDING AND CALCULATING SMOKE DENSITY ARE INCLUDED.

MEXICO

"JAN 13, 1972 INSTRUCTIVE DESCRIBING THE CHARACTERISTICS, USE, AND INTERPRETATION OF THE RINGELMANN SMOKE CHART" DIARIO OFICIAL.

SPANISH

G3/25/72 PGS 10-12

EPA ID# 01746A

THIS INSTRUCTIVE BY THE SECRETARIAT OF HEALTH AND PUBLIC ASSISTANCE SERVES TO EVALUATE SMOKE EMISSIONS AND RESCINDS ARTICLES 10, 11, 12, 14, AND 15 OF THE REGULATIONS FOR THE PREVENTION AND CONTROL OF AIR POLLUTION ARISING FROM THE EMISSION OF FUMES AND DUST. THIS INSTRUCTIVE EXPLAINS HOW TO CONSTRUCT AND USE A RINGELMANN SMOKE CHART AND CONTAINS A SAMPLE CHART. AN EXPLANATION OF HOW TO MEASURE THE DENSITY OF DIFFERENT COLORED SMOKE IS INCLUDED.

NEW ZEALAND

OCT. 20, 1972 ACT TO PROMOTE THE CONSERVATION OF THE AIR AND THE ABATEMENT OF THE POLLUTION THERE OF (CLEAN AIR ACT 1971)

LR (A)

LR (A)

ENGLISH

00/00/72 PGS 1-63

ID# 01861A

THIS ACT, TO BE ADMINISTERED BY THE DEPARTMENT OF HEALTH, IS DESIGNED TO CONTROL AIR POLLUTION GENERALLY BY OBLIGING OCCUPIERS OF PREMISES TO ADOPT THE BEST MEANS OF CONTAINING AIR POLLUTANTS AND TO MINIMIZE BY THE MOST SUITABLE PROCESS OR EQUIPMENT THE EMISSION OF AIR POLLUTANTS AND TO FENDER HARMLESS THOSE THAT ARE EMITTED FROM THOSE PREMISES. SUBJECT TO THE ACT ARE OCCUPIERS OF INDUSTRIAL AND TRADE PREMISES WHO KNOWINGLY VIOLATE THIS OBLIGATION OR FAIL TO MAINTAIN AND OPERATE PROPERLY FUEL BURNING AND CONTROL EQUIPMENT IN AN EFFICIENT CONDITION. THE ACT COVERS THE ESTABLISHMENT OF CLEAN AIR ZONES, SPECIAL CASES SUCH AS TRANSPORTATION VEHICLES AND CROWN PROPERTY, LICENSING ARRANGEMENTS, AND APPEAL PROCEDURES. THE MISCEALLANEOUS PROVISIONS CONCERN THE DUTY TO FURNISH INFORMATION, UNJUSTIFIED DISCLOSURE OF INFORMATION, ENFORCEMENT, AND PENALTIES FOR VIOLATION. APPENDED SCHEDULES SPECIFY CLASSES OF AIR POLLUTANTS, PROCESSES REQUIRING LICENSES, THE CLEAN AIR COUNCIL, AND ENACTMENTS AND ORDERS AMENDED OR REPEALED.

NEW ZEALAND

"THE SMOKE RESTRICTION REGULATIONS 1964" (NO. 65). STATUTORY REGULATIONS 1964

EPA

LR (A)

ENGLISH

00/00/65 PGS 3^2-305 ID# 01931A

THESE REJULATIONS CLASSIFY UNAUTHORIZED EMISSION OF SMOKE IN RESTRICTED AREAS, DESIGNATED BY THE MINISTER OF HEALTH, AS A NUISANCE UNDER SECTION 29 OF THE HEALTH ACT, 1956. IN A DESIGNATED AREA, ALL PRACTICAL MEASURES (AS DEFINED BY A CHEMICAL INSPECTOR APPOINTED UNDER THE ACT) MUST BE TAKEN TO MINIMIZE EMISSIONS OF DUST, GRIT, ASH, SULPUR OXIDES AND OTHER PRODUCTS OF INCOMPLETE COMBUSTION. EMISSION OF DENSE SMOKE (AS DARK AS SHADE NO.2 ON RINGELMANN CHART) FOR MORE THAN FOUR MINUTES IN ANY HOUR IS ALSO PROHIBITED. ESTABLISHED ENTERPRISES MAY BE EXEMPTED BY LOCAL AUTHORITIES FOR UP TO SEVEN YEARS. LOCAL AUTHORITIES MAY GRANT CONDITIONAL EXEMPTIONS TO PERMIT OPERATIONS SUCH AS REPAIRING DEFECTIVE EQUIPMENT, LIGHTING COLD FURNACES, BLOWING SCOT, AND TESTING PUELS OR EQUIPMENT FOR PURPOSE OF REDUCING EMISSIONS. SMOKE INSPECTORS ARE APPOINTED BY LOCAL AUTHORITIES TO ENFORCE THESE REGULATIONS. CHEMICAL INDUSTRIES ARE EXEMPTED ENTIRFLY.

RHODESIA

LR (A)

"AIR POLLUTION PREVENTION ACT, 1971." RHODESIA ACT NO. 33, 1971.

EPA
ENGLISH G0/20/71 PGS 631-654 ID# 01793A

THIS ACT ESTABLISHES AN AIR POLLUTION ADVISORY BOARD UNDER THE MINISTER OF HEALTH TO ADVISE ON MATTERS RELATED TO AIR POLLUTION CONTROL AND STIMULATE PUBLIC INTEREST. THE MINISTER MAY DESIGNATE AREAS FOR CONTROL OF NOXIOUS GASES, SMOKE AND DUST. IN A CONTROLLED AREA, SPECIFIED INDUSTRIAL ACTIVITIES ARE PROHIBITED WITHOUT A REGISTRATION CERTIFICATE, ISSUED BY THE CHIEF HEALTH OFFICEP IN THE AREA WHEN HE IS SATISFIED THAT REASONABLE POLLUTION-CONTROL MEASURES HAVE BEEN IMPLEMENTED AND THAT NO UNDUE DANGER TO THE COMMUNITY IS PRESENT. HE MAY REQUIRE ADDITIONAL ANTI-POLLUTION MEASURES AT ANY TIME. SMOKE AND DUST CONTROL AREAS ARE UNDER JURISDICTION OF LOCAL AUTHORITIES UNLESS THE MINISTER ASSUMES RESPONSIBILITY. ENTERPRISES CAUSING A SMOKE OR DUST NUISANCE IN A CONTROLLED AREA MAY BE REQUIRED TO ASSUME COST OF REMEDIAL MEASURES. THE MINISTER MAY PRESCRIBE EMISSION-CONTROL DEVICES FOR MOTOR VEHICLES AND ISSUE OTHER REGULATIONS TO CONTROL EMISSIONS. AN AIP POLLUTION APPEAL BOARD IS ESTABLISHED TO HEAR APPEALS ON DECISIONS UNDER THIS ACT.

SOUTH AFRICA

"ATMOSPHERIC POLLUTION PREVENTION ACT NO. 45 OF 1965." GOVERNMENT GAZETTE EXTRAORDINAIRE, NO. 1089.

EPA

LR (A)

ENGLISH 04/21/65 PGS 24-72 ALSO AFRIKAANS

ID# 01788A

A NATIONAL AIR POLLUTION ADVISORY COMMITTEE IS ESTABLISHED TO ADVISE THE MINISTER OF HEALTH, WHO IS TO IMPLEMENT THIS ACT, ON MATTERS RELATED TO AIR POLLUTION CONTROL. AN AIR POLLUTION APPEAL BOARD IS SET UP TO REVIEW DECISIONS BY OFFICERS ENFORCING THIS ACT. THE MINISTER MAY APPOINT A CHIEF AIR POLLUTION CONTROL OFFICER AND NECESSARY INSPECTORS. POLLUTING ENTERPRISES (LISTED IN SCHEDULE II) MAY NOT BE OPERATED, ALTERED OR EXPANDED WITHOUT A PEGISTRATION CERTIFICATE OR PROVISIONAL CERTIFICATE ISSUED BY THE CHIEF OPFICER, WHO MUST BE SATISFIED THAT BEST AVAILABLE POLLUTION-CONTROL TECHNOLOGY IS EXPLOITED. HE MAY REQUIRE INSTALLATION OF MORE EFFICIENT DEVICES BEFORE ISSUING A CERTIFICATE OR AT ANY LATER TIME. CERTIFICATION MAY BE DENIED TO A POLLUTING ENTERPRISE LIKELY TO CAUSE UNREASONABLE HARM TO THE COMMUNITY. OTHER PROVISIONS CONCERN INSTALLATION OF FUEL BURNING APPLIANCES (EXCEPT IN DWELLINGS), REGULATION OF INDUSTRIES CAUSING DUST POLLUTION, AND CONTROL OF MOTOR VEHICLE EMISSIONS.

SOUTH APRICA "APR. 2, 1971 REGULATIONS GOVERNING THE CONTROL OF EXHAUST FUMES FROM DIESEL-DRIVEN VEHICLES . . . " GOVERNMENT GAZETTE EXTRAORDINARY, N. 3044.

EPA
LR (A) ENGLISH 04/02/71 PGS 42-43 ID# 01788B
ALSO AFRIKAANS

THESE REGULATIONS, ISSUED BY THE MINISTER OF HEALTH UNDER SECTION 39 (1) OF THE ATMOSPHERIC POLLUTION PREVENTION ACT, 1965, PROHIBIT THE OPERATION OF A DIESEL-DRIVEN MOTOR VEHICLE IN CERTAIN AREAS IF THE EXHAUST FUMES PRODUCE A READING HIGHER THAN 70 WHEN MEASURED ON A HARTRIDGE-B.P. SMOKE METER IN THE PRESCRIBED MANNER. THESE REGULATIONS, AS WELL AS PROVISIONS IN THE ACT WHICH DEAL WITH MOTOR VEHICLE EMISSIONS (PART V), ARE MADE APPLICABLE IN THE BLOEMPONTEIN, DURBAN, JOHANNESBURG AND CAPE TOWN MUNICIPALITIES.

SOUTH AFRICA

"JULY 5, 1968 REGULATION ON INCLUSION OF PROCESSES IN THE SECOND SCHEDULE OF THE ATMOSPHERIC POLLUTION PREVENTION ACT, 1965." GOVERNMENT GAZETTE EXTRAORDINARY, N. 2179.

EPA

LR(A) ENGLISH 10/04/68 PGS 12-15 ID# 01788C ALSO AFRIKAANS

THIS REJULATION, ISSUED BY THE MINISTER OF HEALTH UNDER THE ATMOSPHERIC POLLUTION PREVENTION ACT, 1965, EXPANDS THE LIST OF CONTROLLED INDUSTRIAL PROCESSES IN SCHEDULE II OF THE ACT TO INCLUDE AN ADDITIONAL 25 TYPES OF INDUSTRIAL ACTIVITIES. A SIMILAR REGULATION, ISSUED ON MAY 27, 1966, MADE THE OPERATION OF POWER STATIONS BURNING SOLID FUELS A CONTROLLED INDUSTRIAL ACTIVITY.

SOUTH AFRICA

"JULY 5, 1968 REGULATION ON EXTENSION OF DEFINITION FOR NOXIOUS . . . GAS-ATMOSPHERIC POLLUTION PREVENTION ACT, 1965." GOVERNMENT GAZETTE EXTRAORDINARY, N. 2179.
EPA

LP(A) ENGLISH 10/04/68 PGS 11 ID# 01788D ALSO AFRIKAANS

THIS REGULATION, ISSUED BY THE MINISTER OF HEALTH UNDER THE ATMOSPHERIC POLLUTION PREVENTION ACT, 1965 (NO. 45), EXPANDS THE DEFINITION OF "NOXIOUS OF OFFENSIVE GAS" TO INCLUDE: FUMES CONTAINING IRON, NICKEL, ALUMINUM, MAGNESIUM, MOLYBDENUM, TITANIUM, TUNGSTEN, SELENIUM, POTASSIUM, SODIUM, SILICON AND CALCIUM; PHOSPHORUS AND ITS COMPOUNDS; CARBON MONOXIDE, ACETYLENE AND BENZENE; AMINES, PYRIDINZ AND ITS DERIVATIVES; POLYCYLIC HYDROCARBONS; SMOKE, GRIT AND DUST.

8

AIR

SOUTH AFRICA

"JULY 19, 1968 DECLARATION OF CONTROLLED AREA UNDER PART II OF ACT NO. 45 OF 1965 (AIR POLLUTION PREVENTION ACT)." GOV. GAZETTE EXTRAORDINARY, N. 2179.

LF(A)

ENGLISH 16/04/68 PGS 12 ID# 01788E

ALSO AFRIKAANS

THIS REGULATION, ISSUED BY THE MINISTER OF HEALTH UNDER SECTION 8 OF THE ATMOSPHERIC POLLUTION PREVENTION ACT, 1965, MAKES PART II OF THAT ACT, DEALING WITH CONTROL OF NOXIOUS GASES, APPLICABLE TO THE ENTIRE REPUBLIC.

SPAIN

LF(A)

"NOV. 30, 1961 DECREE APPROVING THE REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS.
EDITORIAL ARANZADI, COMP.

SPANISH

00/00/61 PGS 1416-1428 ID# 01125A
WATER RADIATION NOISE SOLID WASTE GENERAL

THIS DECREE, ISSUED BY THE PRESIDENCY, OBLIGES ALL INSTALLATIONS, ESTABLISHMENTS, ACTIVITIES, INDUSTRIES OR BUSINESS, WHETHER PUBLICLY OR PRIVATELY OWNED, TO AVOID OPERATIONS THAT WOULD ALTER THE NORMAL SANITARY AND HYGIENIC CONDITIONS OF THE ENVIRONMENT AND HAPM PUBLIC OR PRIVATE TREASURES, PEOPLE OR PROPERTY. IT SETS COMPREHENSIVE STANDARDS TO PROTECT AIR AND WATER FROM INDUSTRIAL WASTES IN SOLID, LIQUID, GASEOUS, CHEMICAL OR RADIOACTIVE FORMS. IT ALSO ESTABLISHES STANDARDS TO CURB NOISE AND VIBRATING DISTURBANCES. A DETAILED ANNEX LISTS VARIOUS BUSINESS ACTIVITIES AND CLASSIFIES EACH AS TROUBLESOME, UNHEALTHY, HARMFUL OR DANGEROUS. THE REGULATION IS COMPLEMENTED BY A SET OF INSTRUCTIONS CONTAINED IN A MARCH 15, 1963 ORDER. THE SPANISH-LANGUAGE TEXT OF THE DECREE FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, APRIL 1 AND 2, 1963. THIS DECREE WAS FURTHER COMPLEMENTED BY A DECREE ISSUED ON AUG. 16, 1968 ON THE APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS INDUSTRIES.

SPAIN

LE(A)

"MAR. 15, 1963 ORDER CONTAINING COMPLEMENTARY INSTRUCTIONS TO THE ... REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS," REPERTORIO CRONOLOG, DE LEGIS. EDITOPIAL ARANZADI, COMP.

SPANISH

OU/70/63 PGS 654-658 ID# 01125B
WATER RADIATION NOISE SOLID WASTE GENERAL

ISSUED BY THE MINISTRY OF GOVERNMENT; THIS ORDER COMPLEMENTS THE NOV. 30, 1961 DECREE APPROVING THE REGULATION ON TROUBLESOME, UNHEALTHY, HARMPUL AND DANGEROUS INDUSTRIES. IT CONTAINS INSTRUCTIONS FOR INDUSTRIES AND BUSINESSES OF THIS NATURE ON OBTAINING LICENSES, ADOPTING CORRECTIVE HEASURES, UNDERGOING INSPECTIONS, AVOIDING FINES FOR VIOLATIONS AND REGISTERING WITH OFFICIAL AGENCIES. THE SPANISH-LANGUAGE TEXT OF THIS ORDER FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, GACETA DE MADRID, APRIL 2, 1963. AN AUG. 16, 1968 DECREE ON THE APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME, UNHEALTHY, HARMPUL AND DANGEROUS INDUSTRIES FURTHER COMPLEMENTS THE NOV. 31, 1961 DECREE.

9

AIR SPAIN

LR (A)

"AUG. 16, 1968 DECREE REGULATING APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME HEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

00/00/68 PGS 1631-1632 ID# 01125C

WATER RADIATION NOISE SOLID WASTE GENERAL

THIS DECREE, ISSUED BY THE MINISTRY OF GOVERNMENT, PLACES UNDER THE RESTRICTIONS OF THE 1961 REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS INDUSTRIES (APPROVED IN A NOV. 30, 1961 DECREE) AND ITS COMPLEMENTARY INSTRUCTIONS ISSUED IN A MAR. 15, 1963 DECREE ALL ESTABLISHMENTS STORES, INDUSTRIES, INSTALLATIONS AND ACTIVITIES WHOSE OPERATIONS ARE A POTENTIAL THREAT TO THE HYGIENE AND SAFETY OF THE ATMOSPHERE. THEY MUST COMPLY WITH THE REGULATION OR RISK PUBLIC CONTROL. THE DECREE ESTABLISHEX PROCEDURES TO FOLLOW IN THE EVENT THAT THE STATE OR ANY OF ITS AUTONOMOUS AGENCIES DIRECTLY INTERVENE IN SUCH ACTIVITIES. JURISDICTION OVER SUCH MATTERS IS SIVEN BY THE DECREE TO MUNICIPAL GOVERNMENTS, THE PROVINCIAL COMMISSION FOR TECHNCIAL SERVICES, AND THE CENTRAL SAPETY COMMISSION. THE SPANISH-LANGUAGE TEXT OF THIS DECREE PIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO. SEPT. 19 AND 20, 1968.

SPAIN

"JUNE 21, 1968 ORDER APPROVING THE REGULATION OF USAGE OF PETROLEUM PRODUCTS FOR HEATING AND OTHER INDUSTRIAL PURPOSES," REPERTORIO CRONOLOJ, DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

CC/C7/68 PGS 1148-1152 ID# 01126A

LR (A)

THIS ORDER, ISSUED FROM THE MINISTRY OF INDUSTRY, SETS STANDARDS FOR THE USE OF PETROLEUM PRODUCTS FOR HEATING AND OTHER INDUSTRIAL PURPOSES TO AVOID DANGERS IN THE HANDLING OF HYDROCARBONS. UNDER APTICLE FIVE, THE ORDER ESTABLISHES NORMS FOR CHIMNEY AND SMOKESTACK CONSTRUCTION TO PREVEN TAIR POLLUTION. THE SPANISH-LANGUAGE TEXT OF THE ORDER PIRST APPRARED IN THE BOLET. OFIC. DEL ESTADO, JULY 3, 1968.

SPAIN

"NOV. 7, 1968 DECREE ON MEASURES TO PRZVENT AIR POLLUTION BY CEMENT FACTORIES,"
REPERTORIO CRONOLOG. DE LEGIS.
EDITORIAL ARANZADI, COMP.

SPANISH

OC/OO/68 PJS 1909-1910 ID# 01127A

LR(A)

THIS DECREE, ISSUED BY THE MINISTRY OF INDUSTRY, ESTABLISHES STANDARDS FOR CEMENT PLANTS TO POLLOW IN ORDER TO PREVENT THRIR POLLUTING THE ATMOSPHERE BY SMOKESTACK EMISSIONS OF SOLID PARTICLE AND JAS MIXTURES. THE DECREE SETS FORTH TECHNCIAL REQUIREMENTS WHICH MUST BE MET BY EACH PLANT AND, IN ADDITION, PRESENTS A SYSTEM OF FINES FOR VIOLATORS. THE FINE'S AMOUNT IS DETERMINED BY THE GRAVITY OF THE OFFENSE, THE ECONOMIC STANDING OF THE FIRM, THE DANGER POSED TO THIRD PARTIES AND THE POTENTIAL FOR REPETITION OF OFFENSES. IN THE EVENT OF A REPETITION, THE COUNCIL OF MINISTERS, AT THE REQUEST OF THE MINISTRY OF INDUSTRY, CAN ORDER A CLOSE-DOWN OF A CEMENT FACTORY'S KILNS. THE SPANISH-LANGUAGE TEXT OF THIS DECREE FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, NOV. 23, 1968.

SPAIN

"JAN 17, 1969 ORDER CREATING THE TECHNICAL ADVISORY COMMITTEE ON PROBLEMS OF AIR POLLUTION," REPERTORIC CRONOLOGU. DE LEGIS.
EDITORIAL ARANZADI, COMP.

EPA
SPANISH

CÚ/C7/69 PGS 140

ID# 01128A

LP (A)

THIS ORDER WAS ISSUED BY THE MINISTRY OF INDUSTRY AND CREATES THE TECHNICAL ADVISORY COMMITTEE ON PROBLEMS OF AIR POLLUTION WHOSE FUNCTION IT WILL BE TO STUDY POLLUTION OF THE AIR CAUSED BY PARTICLES AND FUMES DISCHARGED BY FACTORIES, HOMES AND AUTOMOBILES. THE COMMITTEE WILL BE SPECIFICALLY REQUIRED TO ENUMERATE CONTAMINANTS, DETERMINE THEIR DIFFUSION IN THE AIR, DEVELOP TECHNIQUES AND METHODS TO MEASURE POLLUTION, AND STUDY PREVENTATIVE AND CORRECTIVE MEASURES. THE COMMITTEE'S MEMBERSHIP IS DETAILED IN ARTICLE TWO. THE SPANISH-LANGUAGE TEXT OF THIS ORDER FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, JAN, 22, 1969.

SPAIN

"REGULATION NO. 15 ON STANDARDIZATION OF VEHICLES WITH SPARK-IGNITED MOTORS AND EMISSIONS OF CONTAMINATING GASES," REPERTORIO CRONOLOGY. DE LEGIS. EDITORIAL ARANZADI, COMP.

SPANISH

00/00/70 PGS 1232-1245 ,ID# 01129A

LR (A)

THIS REGULATION WAS ISSUED BY THE MINISTRY OF FOREIGN APPAIRS AND APPEARED PUBLICLY FOR THE FIRST TIME IN THE BOLET. OFIC. DEL ESTADO OF JULY 29, 1970. IT IS AN ANNEX TO THE GENEVA AGREEMENT OF MARCH 20, 1958 THAT ESTABLISHES NORMS AND RECIPROCAL RECOGNITION AMONG THE SIGNATORY NATIONS OF STANDARDIZATION OF AUTOMOBILE PARTS AND EQUIPMENT. SPAIN SIGNED THE 1958 AGREEMENT ON AUGUST 11, 1961.

REGULATION NO. 15 SETS DOWN THE TECHNICAL AND MECHANICAL REQUIREMENTS FOR STANDARDIZING AUTOMOBILE MOTORS AND APPLIES TO THEIR EMISSION OF CONTAMINATING GASES. IT PROVISIONS EXCLUDE MOTORS FOR VEHICLES WITH TWO OR THREE WHEELS WHOSE MAXIMUM WEIGHT IS BELOW FOUR HUNDRED KILOGRAMS AND/OR WHOSE MAXIMUM VELOCITY IS LOWER THAT FIFTY KILOMETERS PER HOUR.

SPAIN

"AUG. 6, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION WITH THE UNITED STATES OF AMERICA," REPERTORIO CRONOLOG. DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

OC/CO/70 PGS 1972-1976

WATER SOLID WASTE PESTICIDES RADIATION NOISE GENERAL

LR (A)

THE AUG. 6, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION BETWEEN THE UNITED STATES AND SPAIN WAS ISSUED BY THE MINISTRY OF FOREIGN AFFAIRS AND APPEARS IN THE BOLET. OFIC. DEL ESTADO, SEPT. 26, 1970. IT ESTABLISHES AREAS OF BILATERIA COOPERATION THAT INCLUDE CULTURE, EDUCATION, SCIENCE, TECHNOLOGY, ENVIRONMENT, AGRICULTURE, ECONOMY, INFORMATION AND DEFENSE. CHAPTER FOUR, ENTITLED "COOPERATION IN ENVIRONMENTAL AND URBAN PROBLEMS," DEFINES THE AREAS OF MUTAL CONCERN AS: CONTAMINATION IN ALL FORMS, ESPECIALLY OF AIR, WATER AND SOIL; ECOLOGY AND ANIMAL CONSERVATION; AND URBAN PLANNING AND LAND DEVELOPMENT INCLUDING NOISE REDUCTION. PRACTICAL METHODS OF COOPERATION INCLUDE EXCHANGE OF INFORMATION AND EXPERTS, DEVELOPMENT OF EDUCATION AND RESEARCH CENTERS, AND TRAINING OF SPECIALISTS. THE AGREEMENT, EFFECTIVE ON SEPT. 26, 1970, WILL BE ADHERED TO FOR A FIVE YEAR PERIOD AND MAY BE RENEWED FOR AN ADDITIONAL FIVE YEARS UPON AGREEMENT OF THE SIGNATORY NATIONS.

SPAIN

LR (A)

"APRIL 13, 1972 DECREE CREATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," REPERTORIO CRONOLOG. DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

CC/CC/72 PGS 919-920 ID# 01131A

THIS DECREE, ISSUED FROM THE PRESIDENCY, CREATES A REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT, TO CONSIST OF THE HEADS OF VARIOUS SPANISH MINISTRIES, THAT WILL COORDINATE ALL GOVERNMENTAL ACTIVITIES RELATING TO POLLUTION CONTROL AND THE ENVIRONMENT. THE DECREE ESTABLISHES, AT THE SAME TIME, THE INTERMINISTERIAL COMMISSION ON THE ENVIRONMENT TO ACT AS A SUPPORTIVE BODY FOR PROGRAMS UNDERTAKEN BY THE REPRESENTATIVE GOVERNMENTAL COMMISSION. THE INTERMINISTERIAL COMMISSION WILL CONSIST OF FOUR SPECIALIZED COMMITTEES: FOR THE DEFENSE OF URBAN ENVIRONMENT; FOR THE FIGHT AGAINST POLLUTION; FOR THE FIGHT AGAINST WATER POLLUTION; AND FOR THE DEFENSE OF NATURE. THE SPANISH-LANGUAGE TEXT OF THIS DECREE FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, APRIL 13 AND 14, 1972.

RADIATION

NOISE

GENERAL

SWAZILAND

LR (A)

2M (B)

MAY 22, 1964 CONTROL OF RADIO-ACTIVE SUBSTANCES REGULATIONS.

SOLID WASTE PESTICIDES

*RADIATION WATER

WATEP

SWEDEN

MILJOVARDSPROBLEM VID PETROLEUMINDUSTRI (ENVIRONMENTAL PROBLEMS IN THE PETROLEUM INDUSTRY). PUB. 1972:12

NATIONAL SWEDISH ENVIRONMENT PROTECTION BOARD BPA SWEDISH 00/0C/72 PJS 1-167 ID# 01975A SUMMARY IN ENGLISH WATER NOISE

THIS PUBLICATION, ONE OF SEVERAL DEALING WITH POLLUTION PROBLEMS IN DIFFERENT BRANCHES OF INDUSTRY, RESULTS FROM AN INVESTIGATION CARRIED OUT BY A COMMITTEE COMPOSED OF MEMBERS FROM THE SWEDISH PETROLEUM-REPINING INDUSTRY AND THE ENVIRONMENT PROTECTION BOARD. IT REVIEWS THE PRESENT SITUATION IN THE PETROLEUM INDUSTRY, CONSIDERING POLLUTION CAUSED BOTH BY EMISSIONS FROM REFINERY PROJESSES AS WELL AS BY WASTE WATER EFFLUENTS. PRESENT METHODS OF DEALING WITH BOTH WATER AND AIR POLLUTION PROBLEMS ARE THEN CONSIDERED AS WELL AS POSSIBLE WAYS OF FURTHER IMPROVING THE SITUATION WITH REGARD TO BOTH FORMS OF POLLUTION. THE PINAL SECTION EXTENDS THE DISCUSSION TO NOISE PROBLEMS IN THE PETROLEUM INDUSTRY.

SWEDEN

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AIR POLLUTION ACROSS NATIONAL BOUNDARIES. THE IMPACT ON THE ENVIRONMENT OF SULFUE IN AIR AND PRECIPITATION
SWEDEN. MINISTRIES OF FOREIGN AFFAIRS AND OF AGRICULTURE EPA
ENGLISH C8/UU/71 P3S 1-96 ID# 01030A

THIS STUDY, PREPARED BY THE SWEDISH PREPARATORY COMMITTEE FOR THE U.N. CONFERENCE ON THE HUMAN ENVIRONMENT, FOCUSES ON THE EFFECTS OF SULFUR EMISSIONS FROM VARIOUS INDUSTRIAL PROCESSES AND ENERGY PRODUCTION. THE STUDY ANALYZES THE EFFECT OF TWO TYPES OF SULFUR POLLUTANTS: SULFUR POLLUTANTS IN THE AIR AND THEIR EFFECT ON HEALTH, METALS, AND SULFUR DIOXIDE DAMAGE TO VEGETATION; AND ACID DEPOSITION AS IT AFFECTS SOILS, LAKES, RIVERS, AND FOREST PRODUCTIVITY. IT ESTIMATES THE COSTS AND EFFECTS OF THESE TWO POLLUTANT TYPES IN QUANTITATIVE TERMS FOR THE YEARS 1982 AND 2000. THE STUDY CONCLUDES THAT A REDUCTION WELL BELOW PRESENT LEVELS IN THE TOTAL AMOUNT OF SULFUR EMITTED IS NEEDED TO PREVENT DAMAGE CAUSED BY ACID DEPOSITS, AND THAT TO LIMIT DAMAGE TO HUMAN HEALTH, THE MONTHLY AVERAGE SHOULD BE LESS THAN 0.05 PPM. THE STUDY AVERS THAT SULPUR EMISSIONS ARE AN INTERNATIONAL PROBLEM AND URGES INTERNATIONAL AGREEMENTS.

SWEDEN

3T()

THE AUMAN ENVIRONMENT
BOLIB, BERT AND OTHERS
ENGLISH
COVERS NORTHERN EUROPE

EPA
COVERS NORTHERN EUROPE

SWEDER'S CASE STUDY FOR THE UNITED NATIONS CONFERENCE ON

THIS VOLUME CONTAINS 13 INDIVIDUALLY PAGINATED REPORTS CITED IN A CASE STUDY TITLED "AIR POLLUTION ACROSS NATIONAL BOUNDARIES - THE IMPACT OF SULPUR IN AIR AND PRECIPITATION," PUT TOGETHER BY THE SWEDISH PREPARATORY COMMITTED FOR THE U.N. CONFERENCE ON THE HUMAN ENVIRONMENT. BASED ON AN EXTENSIVE LITERATURE SURVEY AND ORIGINAL INVESTIGATION, THESE TECHNICAL REPORTS, EACH WITH A SUMMARY AND A BIBLIOGRAPHY, DISCUSS THE ATMOSPHERIC SULFUR CYCLE IN NROTHERN EUROPE, SULFATE AND ACIDIC PRECIPITATION IN NORTHERN EUROPE, SULFATE AND ACIDIC PRECIPITATION EFFECTS OF SULFUR POLLUTANTS, LONG-TERM CHANGES IN THE PH OF WATER SOURCES AND IN THE CHEMISTRY OF SOILS, LOW-COST METHODS FOR REDUCING SULFUR-DIOXIDE AND EMISSIONS, FUTURE TRENDS AND THE NEED FOR FURTHER RESEARCH ON SULFUR IN THE AIR AND ITS PRECIPITATION.

SWITZERLAND

"FEB 7, 1972 GUIDELINES ON EMISSION LIMITS FOR INCINERATORS." BUNDESBLATT, NO. 15

LP (A)

GERMAN 04/14/72 PGS 1096-98 ID# 01317A SOLID WASTE

THESE GUIDELINES, ISSUED BY THE PEDERAL MINISTRY OF THE INTERIOR ON THE RECOMMENDATION OF THE FEDERAL CLEAN AIR COMMISSION, APPLY TO INCINERATORS OF ANY SIZE FOR BURNING OF: DOMESTIC WASTES; WASTES CONTAINING ONLY SMALL PERCENTAGE OF INDUSTRIAL OR COMMERCIAL REFUSE; AND RESIDUES FROM PUBLIC SEWAGE PURIFICATION PLANTS. NOT COVERED ARE INCINERATORS USED PRINCIPALLY FOR BURNING INDUSTRIAL WASTES OR WASTES FROM HOSPITALS, ETC. INDIVIDUAL REQUIREMENTS STIPUALTE, AMONG OTHER THINGS: THAT REFUSE MUST BE STORED AND BURNT IN A MANNER SUCH AS TO PREVENT DAMAGE OR ANNOYANCE BY SMOKE, DUST OR ODOR: THAT FLUE GAS MUST BE BURNT OUT; AND THAT INCINERATORS MUST BE EQUIPPED WITH CHIMNEYS. ALSO STIPULATED ARE THE AMOUNTS OF DUSTS PERMITTED TO BE PRESENT IN INCINERATOR WASTE GASES. LIMITATIONS ARE ALSO PLACED ON THE OPEN BURNING OF REPUSE OR THE BURNING OR REFUSE IN DOMESTIC, COMMERCIAL OR INDUSTRIAL FURNACES.

SWITZERLAND

"FEB. 7, 1972 GUIDELINES ON EMISSION LIMITS FOR FIREPLACES." BUNDESBLATT, NO. 15

LR (A)

GERMAN

04/14/72 PGS 1099

EPA ID# 01318A

THESE GUIDELINES, ISSUED BY THE PEDERAL MINISTRY OF THE INTERIOR ON THE RECOMMENDATION OF THE PEDERAL CLEAN AIR COMMISSION, APPLY TO ALL TYPES OF FIREPLACES. THEY STIPULATE THAT ONLY DRY WOOD OF CHARCOAL MAY BE BURNT IN FIREPLACES AND EXPRESSLY FORBID THE BURNING OF PAPER AND REFUSE. WITH REAGRD TO FIREPLACE CONSTRUCTION, IT IS STIPULATED THAT PIREPLACES MUST BE CONSTRUCTED IN SUCH A WAY THAT SUPPLICIENT AMOUNTS OF FRESH AIR ARE ADMITTED AT THE SAME TIME THAT AIL FUMES ARE CARRIED OFF THROUGH THE CHIMNEY AND THAT NO POLLUTION OF INTERIOR AIR TAKES PLACE.

SWITZERLAND

"FFB. 7, 1972 GUIDELINES ON EMISSION LIMITS FOR DOMESTIC AND INDUSTRIAL FURNACES." BUNDESBLATT, NO. 15

LR (A)

GERMAN

04/14/72 PGS 1089-1094

ID# 01319A

EPA

THESE GUIDELINES, ISSUED BY THE FEDERAL MINISTRY OF THE INTERIOR ON THE RECOMMENDATION OF THE FEDERAL COMMISSION FOR CLEAN AIR, APPLY TO HEATING FUFNACES AND FURNACES FOR PRODUCING STRAM, HOT WATER OR ELECTRICITY, WHICH EMPLOY LIQUID, SOLID OR GASEOUS FUELS. THEY DO NOT APPLY TO INSTALLATIONS IN WHICH SOLID, LIQUID OR GASEOUS WASTES AFE USED AS FUEL OR IN WHICH GOODS ARE PROCESSED THROUGH DIFECT CONTACT WITH FURNACE WASTE GASES. VARIOUS SECTIONS OF THE GUIDELINES DEAL WITH: FURNACE SIZE JUDGED IN TERMS OF PUEL CONSUMPTION CAPACITY: CHIMNEY DESIGN, ESPECIALLY WITH REGARD TO EXHAUST APERTURE; AND EMISSION LIMITS IN TERMS OF FURNACE CAPACITY AND TYPE OF FUEL USED. AN APPENDIX DETAILS METHODS AND TESTING PROCEDURES FOR DETERMINING FUEL OUALITY.

SWITZERLAND

LR (A)

"THE FEDERAL CONSTITUTION." DISPOSITIONS DU DROIT FEDERAL APPLICABLES A LA PROTECTION DE L'ENVIRONMENT

FRENCH

SWITZERLAND. FEDERAL OFFICE FOR ENVIRONMENTAL PROTECTION BPA FRENCH 08/00/72 PJS 1-4 ID# 01360A

WATER NOISE RADIATION

THIS SOURCE REPRINTS SECTIONS OF THE TEXT OF THE SWISS FEDERAL CONSTITUTION AND FEDERAL LEGISLATION PERTINENT TO ENVIRONMENTAL CONTROL. ARTICLE 22 OF THE CONSTITUTION HAS MAPGINAL IMPLICATIONS IN THAT IT AUTHORIZES THE CONFEDERATION TO EXPROPIATE PROPERTY OR RESTRICT ITS USE IN THE PUBLIC INTEREST. ARTICLE 24 GRANTS TO THE CONFEDERATION LEGISLATIVE PREROGATIVES IN THE PROTECTION OF GROUND AND SURFACE WATERS, WITH EXECUTION LEFT TO THE CANTONS. THIS ARTICLE ALSO AUTHORIZES THE CONFEDERATION TO ISSUE DIRECTIVES ON PROTECTION AGAINST THE DANGERS OF IONIZING RADIATION. ARTICLE 24 ALSO GIVES THE CONFEDERATION THE RIGHT TO LEGISLATE ON MATTERS DEALING WITH EXECUTION OF MAN AND HIS ENVIRONMENT, PARTICULARLY AS REGARDS AIR POLLUTION AND NOISE, WITH EXECUTION INCUMBENT ON THE CANTONS UNLESS A PARTICULAR LAW PESTRICTS EXECUTION TO THE FEDERAL GOVERNMENT. OTHER ARTICLES BEAR PERIPHERALLY ON ENVIRONMENTAL PROTECTION. THEY ARE CONCERNED WITH THE PROTECTION OF WORKERS, THE REGULATION OF TRANSPORTATION, AND PURE FOOD LEGISLATION.

SWITZERLAND

"DEC. 19, 1958 FEDERAL LAW ON HIGHWAY TRAFFIC." DISPOSITIONS DU DROIF PEDERAL APPLICABLES À LA PROTECTION DE L'ENVIRONMENT SWITZEPLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION EPA FRENCH 08/00/72 PGS 5 LD* 01361A NOISE

LR (A)

THIS SOURCE, SUMMARIZING SWISS FEDERAL LEGISLATION ON THE ENVIRONMENT, PEPRODUCES THOSE ARTICLES OF THE MARCH 13, 1964 FEDERAL LAW ON HIGHWAY TRAFFIC THAT ARE APPLICABLE TO ENVIRONMENTAL PROTECTION. ARTICLE 8 PROVIDES THAT THE FEDERAL COUNCIL MAY ISSUE DIPECTIVES ON THE CONSTRUCTION AND EQUIPPING OF AUTOMOTIVE VEHICLES AND THEIR TRAILERS WITH REGARD TO TRAFFIC SAFETY AND THE PEEVENTION OF NOISE, SMOKE, ODOR AND OTHER NOXIOUS AND DISAGREEABLE EFFECTS.

SWITZERLAND

"MARCH 13, 1964 FEDERAL LABOR LAW." DISPOSITIONS DU DROIT FEDERAL APPLICABLES A LA PROTECTION DE L'ENVIRONEMENT
SWITZERLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION EPA
FRENCH CB/00/72 PJS 4-5 ID# 01362A
NOISE

LR (A)

THIS SOURCE, SUMMARIZING SWISS FEDERAL LEGISLATION ON THE ENVIRONMENT, REPPODUCES THOSE ARTICLES OF THE MARCH 13, 1964 FEDERAL LABOR LAW THAT ARE AT LEAST MARGINALLY APPLICABLE TO ENVIRONMENTAL PROTECTION AS IT CONCERNS THE WORK ENVIRONMENT. ARTICLE 6 OF THIS LAW OBLIGES EMPLOYERS TO PROTECT THE LIFE AND HEALTH OF THEIR EMPLOYEES AND SHELTER NEIGHBORING AREAS FROM THE NOXIOUS AND DISAGREFABLE EFFECTS OF THE ENTERPRISE BY TAKING ALL PRECAUTIONS THAT THE STATE OF TECHNOLOGY PERMITS, GIVEN THE CIRCUMSTANCES OF THE PAPTICULAR OPERATION. EMPLOYERS ARE ALSO REQUIRED TO CONDUCT THEIR OPERATIONS AND WORK PATTERNS SO AS TO PREVENT ACCIDENTS, ILLNESSES, AND FATIGUE. ARTICLE 7 OBLIGES WORKERS TO ASSIST THEIR EMPLOYERS IN CARRYING OUT MEASURES TO PROMOTE INDUSTRIAL HYGIENE AND REDUCE ACCIDENTS. ARTICLE 8 OF THE FEDERAL LABOR LAW REQUIRES THAT PRIOR TO THE CONSTRUCTION OR MODIFICATION OF INDUSTRIAL FACILITIES CONSTRUCTION PLANS BE SUBMITTED TO THE CANTON GOVERNMENT FOR APPROVAL. FEDERAL AND CANTONAL REGULATIONS MUST FIRST BE MET.

SWITZERLAND

"DECEMBER 19, 1970 SWISS CIVIL CODE." DISPOSITIONS DU DROIT FEDERAL APPLICABLES A LA PROTECTION DE L'ENVIRONEMENT SWITZERLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION EPA FRENCH 08/03/72 PJS 4 ID# 01363A NOISE

LR (A)

THIS SOURCE, SUMMARIZING SWISS FEDERAL LEGISLATION ON THE ENVIRONMENT, REPRODUCES THOSE ARTICLES OF THE DECEMBER 10, 1970 SWISS CIVIL CODE PERTINENT TO ENVIRONMENTAL RESTRAINT. ARTICLE 684 BINDS PROPRIETORS IN THE EXERCISE OF THEIR FIGHTS OF WNERSHIP, ESPECIALLY IN INDUSTRIAL EXPLOITATION ACTIVITIES, TO REPRAIN FROM ANY EXCESSES TO THE DETRIMENT OF NEIGHBORING PROPERTY. PARTICULARLY FORBIDDEN ARE SMOKE AND SOOT EMISSIONS, DISAGREEABLE EXHALATIONS, NOISES AND VIBRATIONS HAVING A DAMAGING EFFECT OR EXCEEDING TOLERABLE LIMITS. ARTICLE 679 PERMITS SUITS AT LAW AGAINST PROPRIETORS WHO HAVE EXCEEDED THEIR OWNERSHIP RIGHTS IN THIS CONTEXT BY THOSE WHO HAVE BEEN AGGREEAD OR THREATENED BY THOSE EXCESSES.

SWITZERLAND

"EXHAUST REGULATIONS SUBSTANTIALLY INTENSIFIED IN SWITZERLAND." SUEDDEUTSCHE ZEITUNG

LR (B)

JERMAN

11/27/73 PGS 28

ID# 01999A

THIS ARTICLE REPORTS ON NEW EXHAUST GAS REGULATIONS FOR MOTOR VEHICLES ANNOUNCED BY THE SWISS FEDERAL MINISTRY OF JUSTICE TO BECOME EFFECTIVE ON JANUARY 1, 1974. THE NEW REGULATIONS ARE INTENDED TO EFFECT AS MUCH AS A FIFTY PERCENT REDUCTION IN HARMFUL EXHAUST COMPONENTS SUCH AS HYDROCARBONS AND CARBON MONOXIDE. ACCORDING TO THE REGULATIONS, BEGINNING JANUARY 1, 1974 NEW MOTOR VEHICLES WILL BE LICENSED ONLY IF THEY MEET STANDARDS SET DOWN IN THE ECONOMIC COMMISSION FOR EUROPE'S REGULATION 15 ON UNIFIED REQUIREMENTS FOR THE APPROVAL OF EXTERNAL IGNITION MOTOR VEHICLES WITH REGARD TO THE EMISSION OF AIR POLLUTING GASES. THE REGULATION REQUIRES THREE DIFFERENT EXHAUST TESTS: A TEST ON A CHASSIS DYNAMOMETER: A MEASUREMENT OF CARBON MONOXIDE EMISSIONS UNDER IDLING CONDITIONS: AND AN EVALUATION OF THE EFFECTIVES OF THE BURNING OF UNBURNT GASES RECYCLED FROM THE CRANKCASE.

SWITZERLAND

"AIR POLLUTION." NEUE ZUERCHER ZEITUNG GRANDJEAN, E., AND OTHERS 03/13/72 PGS 25-28

EPA ID# 00965A

SI() GERMAN

ALSO LRB 37-39

THIS SECTION OF THE NEWSPAPER "NEUE ZUERCHER ZEITUNG" CONTAINS A SERIES OF ARTICLES AND DATA ON THE AIR POLLUTION PROBLEM IN SWITZERLAND AND ON THE WORLD SCENE AS A WHOLE. MAJOR TOPICS DEALT WITH ARE: THE PRINCIPAL SOURCES OF AIR POLLUTION, METEOROLOGICAL FACTORS IN THE AIR POLLUTION PROBLEM, AIR MONITORING, DUST MEASUREMENT, SPECIFIC AIR POLLUTATNS (SULFUR DIOXIDE, NITROGEN DIOXIDE, CARBON MONOXIDE, FORMALDEHYDE, EASILY LIQUEFIABLE HYDROCARBONS), AIR POLLUTION OUTSIDE OF SWITZERLAND, THRESHOLD VALUES, THE DETOXIFICATION OF AUTOMOBILE EXHAUST GASES, THE CLIMINATION OF MEFCURY FROM EXHAUST GASES, FEASIBLE ALTERNATIVES TO THE RECIPROCATING ENGINE, AIR POLLUTION AND HEALTH WITH SPECIAL REFERENCE TO LONDON, MORTALITY, AND PROSPECTS AND SOLUTIONS.

ZAMBIA

"ACTIONS FOR SMOKE DAMAJE (PROHIBITION), 1959," AS AMENDED (CAP. 327). THE LAWS OF ZAMBIA.

LF(A)

ENGLISH

06/00/71 PGS 1-7

ID# 01819A

THIS ACT AUTHORIZES THE DESIGNATED MINISTER TO ENTER INTO "SMOKE AGREEMENTS" WITH OPERATORS OF MINES AND METALLURGICAL INDUSTRIES WHEREBY THE PRESIDENT OF THE REPUBLIC INDEMNIFIES ENTERPRISES WITHIN A "SMOKE AREA" AGAINST DAMAGES ARISING FROM ESCAPE OF GASES, FUMES OR SMOKE. OPERATORS OF INDEMNIFIED ENTERPRISES ARE REQUIRED TO USE ALL REASONABLY PRACTICABLE METHODS AND PROCESSES TO MINIMIZE ESCAPE OF GASES. FUMES OR SMOKE LIKELY TO CAUSE DAMAGE. AND GENERALLY. TO TAKE EVERY REASONABLE PRECAUTION TO PREVENT DAMAJE OR NUISANCE ARISING FROM OPERATION OF THE ENTERPRISE.

CZECHOSLOVAKIA 2M(B)

VODNI HOSPODARSTVI, RADA A (WATER MANAGEMENT, SERIES A)

NOVAKOVA, JIRINA, ED.

EPA CZECH 10/00/72 PGS 241-272 ID# C0797A

*WATER

EUROPEAN COMMUNITIES

"EUROPEAN COMMUNITY." SURVEY OF CURRENT AFFAIRS, V. 3, NO. 9

BRITISH INFORMATION SERVICE EPA (A) KG ENGLISH 09/00/73 PGS 354-359 ID# 01699A

> THIS ARTICLE SUMMARIZES THE PROGRAM OF ACTION THAT THE MEMBERS OF THE EUROPEAN COMMUNITY HAVE SET FORIH FOR THEMSELVES IN THE 1970'S, INCLUDING ENVIRONMENTAL JOALS. THE COUNCIL OF MINISTERS ADOPTED ON JULY 18, 1973 AN ENVIRONMENTAL PROGRAM. IT CALLS FOR MEASURES TO PREVENT OR REDUCE THE ILL LFFECTS OF POLLUTION AND NUISANCE: TO INSURE THE CONSERVATION OF NATURAL RESOURCES AND TO MAINTAIN THE BALANCE OF ECOLOGICAL SYSTEMS: TO GUIDE DEVELOPMENT ALONG LINES CONSISTENT WITH COGNIZANCE OF THE QUALITY OF LIFE AND THE IMPROVEMENT OF WORKING CONDITIONS: TO PLAN GEOGRAPHIC DISTRIBUTION OF ACTIVITIES AND POPULATION, ALONG WITH TRANSPORT FACILITIES, IN ORDER TO COUNTER

THE DETRIMENTAL IMPACT OF CONGLOMERATION: AND TO COLLABORATE WITH STATES OUTSIDE THE EUROPEAN COMMUNITY IN THE SEARCH FOR JOINT SOLUTIONS TO ENVIRONMENTAL PROBLEMS OCCASIONED BY ECONOMIC GROWIH. THE APPICLE OUTLINES WORK TO BE UNDERTAKEN TO IMPLEMENT THESE JOALS.

FINLAND

"AUGUST 16, 1958 BUILDING ACT NO. 370." SUOMEN ASETUSKOKOELNA, V. 1958

EPA

L3 (A)

FINNISH

08/16/58 PGS 930-953

ID# 01116A

THIS ACT AND THE BUILDING STATUTE BASED ON IT CONTAIN REGULATIONS THAT GIVE TO GOVERNMENT AUTHORITIES AT THE TIME BUILDING PERMISSION IS UNDER CONSIDERATION THE OPPORTUNITY TO REVIEW THE BUILDING PLANS TO ASCERTAIN WHETHER STEPS HAVE BEEN TAKEN TO MEET THE REQUIREMENTS OF ENVIRONMENTAL PROTECTION.

FINLAND

"AUGUST 27, 1965 PUBLIC HEALTH ACT. NO. 469." SUOMEN ASETUSKOKORLMA, V. 65

EPA

LR (A)

FINNISH

08/27/65 PGS 1033-46

ID# 01117A

WATER AIR NOTSE

THIS ACT REQUIRES, AMONG OTHER THINGS, THAT FACTORIES, INSTALLATIONS, AND STORES CAPABLE OF IMPAIRING THE ENVIRONMENT BE LOCATED ONLY AT SITES APPROVED BY THE HEALTH BOARD UNLESS THE SITE HAS BEEN RESERVED FOR SUCH FACILITIES IN SITE-DEVELOPMENT PLANS. THE HEALTH BOARD MAY IMPOSE CONDITIONS TO ITS APPROVAL, SUCH AS REQUIRING THE APPLICANT TO TAKE CERTAIN MEASURES TO PREVENT ENVIRONMENTAL DAMAGE OR TO MONITOR CONTINUOUSLY ENVIRONMENTAL DAMAGES CAUSED BY THE OPERATION OF HIS PACILITY. THE HEALTH ACT ALSO CONTAINS PROVISIONS REGULATING DRAINAGE AND WASTE DISPOSAL.

PRANCE

"MARCH 1, 1974 DECREE ON THE DESIGNATION OF MEMBERS OF THE GOVERNMENT."
JOURNAL OFFICIEL DE LA REPUBLIQUE PRANCAISE

PM (A)

FRENCH ALSO LRA 03/02/74 PGS 2419

EPA ID# 01912A

THIS DECREE BY THE PRESIDENT OF FRANCE NAMES, ON THE RECOMMENDATION OF THE PRIME MINISTERS, NEW MEMBERS OF THE GOVERNMENT (MINISTERS AND STATE SECRETARIES). AMONG THOSE NAMES ARE ALAIN PEVREFITTE AS MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT (REPRESENTING A FUSION OF TWO PREVIOUSLY INDEPENDENT MINISTRIES) AND PAUL DIJOUD AS HIS STATE SECRETARY FOR THE ENVIRONMENT.

FRANCE

"MARCH 15, 1974 DECREE NO. 74-243 ON THE DUTIES OF THE MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE EPA

PM (A)

FRENCH 03/16/74 PGS 304C

ID# 01912B

ALSO LEA

THIS DECREE BY THE PRESIDENT OF FRANCE ASSIGNS TO THE MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT THE EXERCISE OF THOSE DUTIES PREVIOUSLY EXERCISED BY THE MINISTER OF CULTUPAL AFFAIRS AND BY THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT. ORGANIZATIONAL STRUCTURES PREVIOUSLY SUBORDINATE TO THESE MINISTERS ARE PLACED UNDER THE AUTHORITY OF THE NEW MINISTER. THE PRIME MINISTER AND THE NEW MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT ARE EACH RESPONSIBLE IN THEIR RESPECTIVE SPHERES FOR THE IMPLEMENTATION OF THIS DECREE.

FRANCE

"MARCH 15, 1974 DECREE NO. 74-244 ON THE DUTIES OF THE STATE SECRETARY FOR THE ENVIRONMENT, ASSIGNED TO THE MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT." JOURNAL OFFIC. EPA

PM(A)

FRENCH ALSO LRA 03/16/74 PGS 3040-41

ID# 01912C

THIS DECREE BY THE PRESIDENT OF FRANCE ASSIGNS TO THE STATE SECRETARY FOR THE ENVIRONMENT THE RESPONSIBILITIES, UNDER THE AUTHORITY AND DELEGATION OF THE MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT, PREVIOUSLY ASSIGNED TO THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT. TO CARRY OUT HIS DUTIES, THE STATE SECRETARY HAS AT HIS DISPOSAL THE SECRETARIAT GENERAL OF THE HIGH COMMITTEE ON THE ENVIRONMENT, THE OFFICE (DIRECTION) FOR THE PREVENTION OF POLLUTION AND NUISANCES, OFFICE (DIRECTION) FOR THE PROTECTION OF NATURE, THE DEPARTMENT (SERVICE) OF GENERAL AFFAIRS, DEPARTMENT OF INFORMATION, PUBLIC PELATIONS, AND EDUCATIONAL ACTIVITIES, AND THE MISSION FOF THE URBAN AND RURAL ENVIRONMENT, WHICH ARE ALL PLACED UNDER HIS AUTHORITY. THE STATE SECRETARY HAS THE AUTHORITY FROM THE MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT TO SIGN IN HIS NAME ALL ACTS, DRECREES, AND DECISIONS WITHIN THE LIMITS FIXED BY THIS DECREE.

FRANCE

LE NOUVEL ORGANIGRAMME DU MINISTERE DE L'ENVIRONMENT, FEVRIER 1974 (NEW ORGANIZATIONAL CHART OF THE MINISTRY OF THE ENVIORMENT, FEBRUARY 1974)

PM (A)

FRENCH

02/00/74 PGS 1

TD# 01912D

EPA

THIS ORJANIZATIONAL CHART SHOWS THE HIERARCHY OF ENVIRONMENTAL OPPICES IN THE MINISTRY OF CULTURAL AFFAIRS AND THE ENVIRONMENT (HEADED BY THE MINISTER ALAIN PEYREFITTE AND THE STATE SECRETARY FOR THE ENVIRONMENT PAUL DIJOUD), OUTLINING THE NAJOR OFFICES AND GIVING THE NAME OF THE MAJOR OFFICIALS. THE MOST IMPORTANT SUBDIVISIONS COMING UNDER THE STATE SECRETARY ARE: SECRETARIAT GENERAL OF THE HIGH COMMITTEE ON THE ENVIRONMENT, OFFICE (DIRECTION) FOR THE PREVENTION OF POLLUTION AND NUISANCES, OFFICE (DIRECTION) FOR THE PROTECTION OF NATURE, THE DEPARTMENT (SERVICE) OF GENERAL AFFAIRS (ADMINISTRATION, BUDGET, PLANNING), DEPARTMENT (SERVICE) OF INFORMATION, PUBLIC RELATIONS, AND EDUCATIONAL ACTIVITIES, AND THE MISSION FOR THE URBAN AND RURAL ENVIRONMENT.

FRANCE

"ENVIRONMENT: ORGANIZATION AT THE DISPOSAL OF THE FORMER MINISTER WILL BE UNDER THE AUTHORITY OF M. DIJOUD." LE MONDE

EPA

PM (A)

FRENCH ALSO LRB 03/13/74 PGS 35

TD# 01912E

THIS NEWS ARTICLE REPORTS THAT THE NEW STATE SECRETARY FOR THE ENVIRONMENT PAUL DIJOUD WILL EXERCISE AUTHORITY OVER THE DEPARTMENTAL ORGANIZATION OF THE PORMER MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT. HIS STAFF WILL PREPARE RESCLUTIONS THAT WILL BE SUPPORTED IN THE COUNCIL OF MINISTERS BY THE MINISTER OF CULTURAL AFFAIRS AND THE ENVIRONMENT. THE STATE SECRETARY SEEKS TO ASSURE THOSE WHO FEEL THAT ENVIRONMENTAL INTERESTS HAVE BEEN SHORT-CHANGED THAT THE REPLACEMENT OF THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT BY A STATE SECRETARY DOES NOT CONSTITUTE A DOWNGRADING OF GOVERNMENT INTEREST IN ENVIRONMENTAL AFFAIRS TWO LETTERS TO THE EDITOR ARE APPPENDED TO THE ARTICLE: THEY EXPRESS THIS CONCERN.

FRANCE

"DISAPPEARANCE OF THE MINISTRY OF THE ENVIRONMENT. NATURE AND CONCRETE."
LE MONDE
MALLET, ETIENEE
EPA

PM(A)

FRENCH 04/07/74 PJS 3 ID# 01912P

THIS EDITORIAL, COMMENTING ON THE COMBINING OF CULTURAL AND ENVIRONMENTAL AFFAIRS UNDER ONE MINISTRY, EXPLORES THE ADVANTAGES AND DRAWBACKS OF THE RESHUFFLING OF PORTFOLIOS IN THE FRENCH CABINET, WHETHER THE MOVE REPRESENTS A DOWNGRADING OF ENVIFONMENTAL ACTIVITIES OR WHETHER IT STRENGTHENS THE POSITION OF THE NEW MINISTRY VIS-A-VIS MORE POWERFUL MINISTRIES.

PRANCE

"M. DIJOUD: I WILL NOT TOLERATE INDISTRIALISTS' USING THE ENERGY CRISIS AS A PRETEXT." LE MONDE

AMBROISE-RENDU, MARC

AIR

ALSO SE

EPA

PM (A) FRENCH

03/29/74 PGS 13 NOISE RADIATION ID# 01912G

THIS ARTICLE CONSISTS OF REPLIES BY THE NEW SECRETARY FOR THE ENVIRONMENTAL, PAUL DIJOUD, TO QUESTIONS ASKED BY THE STAFF OF "IE MONDE." THE QUESTIONS AND REPLIES COVER, AMONG OTHER TOPICS, THE SECRETARY'S ROLE IN THE NEW MINISTRY FOR THE ENVIRONMENT AND CULTURAL AFFAIRS, THE EFFECT OF THE ENERGY CRISIS, PROLIFERATION OF NUCLEAR POWER STATIONS, AND NOISE SUPPRESSION. THE SECRETARY SEES NO SUBSTANTIVE FUSION IN THE COMBINATION OF ENVIRONMENTAL AND CULTURAL AFFAIRS INTO ONE NEW MINISTRY. HIS RESPONSIBILITIES FOR THE ENVIRONMENT ARE THE SAME AS THOSE EXERCISED BY THE PORMER MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT AND WERE SPECIFICALLY ASSIGNED BY THE PRIME MINISTER AND THE REPUBLIC. THE SECRETARY STATED THAT OBLIGATIONS OF INDUSTRIAL CONCERNS UNDER THE LAW WILL BE EMPORCED DESPITE THE EMERGY CRISIS, WITH THE PRIME MINISTER AND THE PRESIDENT DETERMINED TO REDUCE AIR AND NOISE POLLUTION. NOISE SUPPRESSION IS DIFFICULT BECAUSE OF MULTIPLICITY OF SOURCES. INDIVIDUAL, NOT BLANKET MEASURES WILL BE TAKEN.

GATT

PM(A)

LA LUTTE CONTRE LA POLLUTION INDUSTRIELLE ET COMMERCE INTERNATIONAL (INDUSTRIAL POLLUTION CONTROL AND INTERNATIONAL COMMERCE)
U.N. GENERAL AGREEMENT ON TARIPFS AND TRADE
FRENCH

07/00/71 PGS 1-29

ID# 01901A

THIS PAPER, PUBLISHED BY THE GENERAL AGREEMENT ON TARIFFS AND TRADE (GATT) AS PART OF THAT BODY'S INTERNATIONAL COMMERCE SERIES, OUTLINES THE EFFECTS THAT DIFFERENT TYPES OF MEASURES THAT INDUSTRIAL SOCIETIES MIGHT TAKE TO COMBAT POLLUTION COULD HAVE ON THE COMPETITIVE STATE OF THE INDUSTRIES AFFECTED AND ON THE FUTURE DEVELOPMENT OF INTERNATIONAL TRADE. IT ALSO EXAMINES THE LATITUDE OF ACTION THAT THE 78 GATT MEMBER STATES HAVE IN THE ANTI-POLLUTION SPHERE, GIVEN THEIR OBLIGATIONS TO PROMOTE TRADE ON A NON-DISCRIMINATORY BASIS. DIVIDED INTO SIX PARTS, THE PAPER SETS FORTH ITS MAIN HYPOTHESIS, ANALYZES THE SOCIAL COSTS INVOLVED IN THE POLLUTION FIGHT, LISTS WAYS TO DISTRIBUTE THOSE COSTS, AND SETS FORTH CERTAIN GATT CONSIDERATIONS AND CONCLUSIONS. THE LATTER TOUCH UPON PRODUCT STANDARDS, COST-PRICE DIFFERENCES OCCASIONED BY ANTI-POLLUTION OUTLAYS, THE POSSIBILITY OF RELOCATING CERTAIN INDUSTRIES IN UNDERDEVELOPED AREAS AND THE CONSEQUENCES, AND THE PROBABLE NEED FOR GOVERNMENT SUBSIDY OF KEY INDUSTRIES IN THEIR ANTI-POLLUTION ACTIVITIES.

JENERAL

GERMAN DEM REP

"JANUARY 3, 1972 NOTICE CONCERNING THE FORMATION OF MINISTRIES." GESETZBLATT DER DEUTSCHEN DEMOKRATISCHEN REPUBLIK, PT. II, NO. 2

PM(A)

GERMAN 01/18/72 PGS 18-19 ID# 01913A ALSO LRA

THIS NOTICE ESTABLISHES, AMONG OTHER THINGS, THE MINISTRY FOR ENVIRONMENTAL PROTECTION AND WATER (RESOURCES) MANAGEMENT EFFECTIVE JAN. 1, 1972. THE MINISTRY ASSUMES WITHIN THE FRAMEWORK OF ITS RESPONSIBILITIES THE WORK OF THE FORMER OFFICE OF WATER (RESOURCES) MANAGEMENT.

EPA

GERMANY, FED KEP OF

PM(A)

"PROJECT UMPLIS: ENVIRONMENTAL PLANNING INFORMATION SYSTEM - FUNCTIONS AND ORGANIZATION." UMWELT: FORSCHUNG, GESTALTUNG, SCHUTZ, NO. 3

KUNZ, WERNER, AND HORST RITTEL

GERMAN

07/00/73 PGS 43-47

ID# 01871A

THIS ARTICLE DISCUSSES AND EXPLAINS VARIOUS ASPECTS OF UMPLIS, THE ENVIRONMENTAL PLANNING INFORMATION SYSTEM CURRENTLY BEING DEVELOPED BY THE WEST GERMAN FEDERAL GOVERNMENT. THE CHIEF PUPPOSE OF THE SYSTEM IS TO COORDINATE INFORMATION ON THE ACTIVITIES OF THE MANY DIVERSE ORGANIZATIONS, GOVERNMENTAL AND PRIVATE, INVOLVED IN THE ENVIRONMENTAL AREA. THE SYSTEM IS THUS PLANNED TO FUNCTION LESS AS A DATA BANK THAN AS A MEANS OF DIRECTING PERSONS, ESPECIALLY THOSE INVOLVED IN ENVIRONMENTAL WORK, TO ALREADY AVAILABLE INFORMATION SOURCES OR TO ORGANIZATIONS WOFKING IN THIS AREA. IT IS HOPED, FOR EXAMPLE, THAT UMPLIS MAY ASSIST IN INDICATING TO RESEARCHERS AND GOVERNMENT AGENCIES THOSE AREAS IN WHICH OVERLAPPING WORK IS BEING DONE AND THOSE WHICH ARE BEING NEGLECTED. THE AUTHORS DISCUSS THE CENTRAL SWITCHBOARD SYSTEM OF UMPLIS AND THE VARIOUS SUBSYSTEMS PLANNED TO KEEP ACCOUNT OF VARIOUS ENVIRONMENTAL PROBLEMS AND APPROACHES TO THEM AND PROVIDE INFORMATION ON, INTER ALIA, ENVIRONMENTAL DATA BANKS, RESEARCHERS, AND PLANNING.

GERMANY, FED REP OF

PM (A)

"BOARD OF EXPERTS FOR ENVIRONMENTAL QUESTION." UMWELTSCHUTZ, NO. 10

JERMANY, FED REP OF, FEDERAL INTERIOR MINISTRY

GREAT STATE OF STATE

THIS ARTICLE DISCUSSES AND REPRODUCES THE TEXT OF THE DECEMBER 28, 1971 ORDER ESTABLISHING A BOARD OF EXPERTS FOR ENVIRONMENTAL QUESTIONS IN THE PEDERAL MINISTRY OF THE INTERIOR. THE BOARD, CONSISTING OF NO MORE THAN 12 MEMBERS REPRESENTING THE CHIEF ENVIRONMENTAL AREAS, IS TO PERIODICALLY APPRAISE THE ENVIRONMENTAL SITUATION AND ENVIRONMENTAL CONDITIONS IN THE FEDERAL REPUBLIC AND TO ASSIST THE PUBLIC AND ALL AUTHORITIES WITH ENVIRONMENTAL RESPONSIBILITIES IN ARRIVING AT DECISIONS IN ENVIRONMENTAL QUESTIONS. THE BOARD IS FURTHER EMPOWERED TO EVALUATE THE CURRENT ENVIRONMENTAL SITUATION AND THE DIRECTIONS IN WHICH IT IS DEVELOPING AND TO CALL ATTENTION TO UNDESTRABLE ENVIRONMENTAL DEVELOPMENTS AND SUGGEST POSSIBILITIES FOR AVOIDING OR ELIMINATING THEM. THE INTERIOR MINISTER IS AUTHORIZED TO REQUEST THE BOARD TO PREPARE EXPERT OPINIONS ON SPECIFIC SUBJECTS. THE ORDER ALSO CONTAINS FURTHER DETAILS ON THE COMPOSITION OF THE BOARD, ITS LEADERSHIP. ITS MEETINGS AND THE MANNER OF REPORTING ITS FINDING.

GERMANY, FED REP OF

UMWELT: FORSCHING, GESTALTUNG, SCHUTZ (ENVIRONMENT: RESEARCH, ORGANIZATION, PROTECTION), NO. 3

ST()

GERMAN

07/99/72 PGS 1-72

ID# 00980A

EPA

ALSO PMA, LRB SE SOLID WASTE AIR

THIS ISSUE OF "UMWELT: FORSCHUNG, GESTALTUNG, SCHUTZ," (ENVIRONMENT: RESEARCH, ORGANIZATION, PEOTECTION) FEATURES AN ARTICLE ON THE UN CONFERENCE ON THE HUMAN ENVIRONMENT IN STOCKHOLM AND REPRINTS THE CONFERENCE'S "DECLARATION ON THE HUMAN ENVIRONMENT." THE STUTTGART TECHNICAL FAIR ON THE ENVIRONMENT IS ALSO REPORTED ON. DISPOSAL OF SOLID WASTES ARE TREATED IN ARTICLES WHICH COMPARE THE COMPOSIING METHOD FAVORABLY WITH METHODS OF INCINEPATION AND FILTRATION AND DISCUSS THE RECYCLING OF HOUSE WASTES. TWO ITEMS ON AIR POLLUTION TREAT (1) THE ELIMINATION OF CHLOPINATED CAPBOHYDRATES BY INCINEPATION AT SEA, AND (2) REMOVAL OF FLUORINE FROM EXHAUST GAS. OTHER ARTICLES TREAT: ENVIRONMENTAL PROTECTION AS A COMMUNITY AND POLIFICAL PROBLEM: EPPECTIVE PENAL SANCTIONS AGAINSI POLLUTION; RESEARCH, PLANNING AND MODELS FOR THE FUTURE IN THE ENVIRONMENTAL FIELD; AND THE EUROPEAN COMMON MARKET'S ADVERSE REACTION TO THE WEST JERMAN JASOLINE LEAD LAW OF AUGUST 5. 1971.

JHANA

ENVIRONMENTAL PROTECTION COUNCIL DECREE, 1974 (N.R.C.D. 239)

EPA

Li. (A)

ENGLISH

00/00/74 PGS 1-6

ID# 01822A

THE ENVIRONMENTAL PROTECTION COUNCIL, ESTABLISHED BY THIS DECREE, IS PESPONSIBLE FOR ADVISING THE GOVERNMENT ON ALL MATTERS RELATED TO THE ENVIRONMENT. IT IS TO COORDINATE ACTIVITIES OF NATIONAL AND INTERNATIONAL BODIES CONCERNED WITH THE ENVIRONMENT, TO PROMOTE PUBLIC AWARENESS OF ENVIRONMENTAL PROBLEMS, AND TO CONDUCT RESEARCH, AT THE REQUEST OF THE GOVERNMENT OR ON ITS OWN INITIATIVE, RELATED TO IMPROVING THE ENVIRONMENT AND HATNTAINING A SOUND ECOLOGICAL BALANCE. WITHOUT PREJUDICE TO ECONOMIC AND SOCIAL DEVELOPMENT, THE COUNCIL IS TO ENSURE THE OBSERVANCE OF PROPER ENVIRONMENTAL SAFEGUARDS IN PLANNING AND EXECUTION OF ALL DEVELOPMENT PROJECTS, INCLUDING THOSE ALKEADY IN EXISTENCE. ENVIRONMENTAL REGULATIONS ARE TO BE MADE BY THE COMMISSIONE FOR ECONOMIC PLANNING ON THE ADVICE OF THE COUNCIL. MEMBERS OF THE COUNCIL ARE APPOINTED BY THE GOVERNMENT AND MUST INCLUDE REPRESENTATIVES OF THE MINISTRY OF HEALTH AND OTHER MINISTRIES, THE ATTORNEY-GENERAL'S OFFICE, AND THE COUNCIL FOR SCIENTIFIC AND INDUSTRIAL PESEARCH.

GREAT BRITAIN

SI()

SURVEY OF MERCURY IN FOOD. WORKING PARTY ON THE MONITORING OF FOODSTUFFS FOR MERCURY AND OTHER HEAVY METALS, FIRST REPORT.

GREAT BRITAIN. MINISTRY OF AGRICULTURE, FISHERIES, AND FOOD EPA
ENGLISH 00/00/71 PGS 1-33 ID# C1627A

THIS REPORT WAS ISSUED BY THE WORKING PARTY ON THE MONITORING OF POODSTUPPS POR MERCUPY AND OTHER HEAVY METALS, WHICH WAS SET UP TO DETERMINE THE AMOUNTS OF MERCUPY AND CERTAIN HEAVY METALS IN FOOD IN THE UNITED KINGDOM AND REPORT TO THE PHARMACOLOGY SUBCOMMITTEE AND THE POOD ADDITIVES AND CONIMINANTS COMMITTEE OF THE DEPT. OF AGRICULTURE, PISHEFIES AND FOOD. THE REPORT, ON MERCURY EXPLAINS THE MERCURY HONITORING PROGRAM, INCLUDING ITS BACKGROUND AND AIMS, THE FOOD SELECTED TO BE MONITORED, AND THE AMALYTICAL METHODS USED. THE RESULTS AND AN APPRAISAL THEREOF ARE THEN GIVEN. THE REPORT CONCLUDED THAT: THE AVERAGE CONSUMER TAKES IN NOT MORE THAN TEN MICROGRAMS OF MERCURY PER DAY; MOST FOODS HAVE LITTLE OR NO TRACES OR MERCURY; AVERAGE CONCENTRATIONS IN PISH AND SHELLFISH, THOUGH LOW, ARE HIGHER THAN IN OTHER FOODS: PERSONS ENDANGERED WOULD BE THOSE WHO EAT LARGE QUANTITIES OF FISH FROM CERTAIN COASTAL AREAS WHERE CONCENTRATIONS ARE HIGHER. APPENDICES PRESENT THE DATA ON MERCURY CONCENTRATION GATHERED IN THE COURSE OF THE SURVEY.

HONDURAS

FOOD AND AGRICULTURAL LEGISLATION, V. 20.

FOOD AND AGRICULTURAL ORGANIZATION, UN, COMP.

ENGLISH

C6/00/71 PJS 101-106 ID# 01703A

WATER SOLID WASTE AIR

"APE 22, 1969 OFFICE NO. 476 HEALTH REGULATIONS FOR ENVIRONMENTAL IMPROVEMENT.

LR (A)

THESE REGULATIONS VEST IN THE PUBLIC HEALTH DEPARTMENT, THEOUGH THE ENVIRONMENTAL PROTECTION DIVISION, AUTHORITY TO MAKE RULES AND CONDUCT INSPECTIONS RELATING TO ENVIRONMENTAL IMPROVEMENT. AMONG THE RESPONSIBILITIES ASSIGNED TO THE DIVISION ARE: SANITARY CONTROL OF WATER FOR HUMAN CONSUMPTION, SEWAGE DISPOSAL SYSTEMS, DOMESTIC AND INDUSTRIAL WASTEWATERS, COLLECTION AND DISPOSAL OP SOLID WASTES, ENVIRONMENTAL CONDITIONS IN REGARD TO HOUSING AND COMMERCIAL AND INDUSTRIAL ESTABLISHMENTS, AIR POLLUTION AND OTHER HAZARDS, DEVELOPMENT OF URBAN AND RURAL CENTERS, AND INDUSTRIAL AND LABOR HYGIENE. SPECIFIC CHAPTERS AND TITLES DEAL WITH THOSE SPECIFIC AREAS OF RESPONSIBILITY. THESE REGULATIONS ARE ENFORCED BY HEALTH INSPECTORS. SANCTIONS ARE PROVIDED FOR VIOLATIONS. THE OFFICIAL TEXT APPEARS IN LA GACETA, NOS. 19.908-19-984, JAN 2227, 1970.

HUNGARY

"MAY 16, 1972 ORDINANCE, NO. 6 ... FOR THE IMPLEMENTATION OF GOVERNMENT ORDINANCE NO. 13 ON THE STATE PUBLIC HEALTH AND EPIDEMIOLOGICAL ... SERVICE." INT DIG OF HLTH LEG EPA

LR(A)

ENGLISH 90/00/73 PGS 805-808 ID# 91972A

THE JENERAL PROVISIONS OF THIS ORDINANCE ASSIGN TO THE AGENCIES OF THE STATE PUBLIC HEALTH AND EPIDEMIOLOGICAL SUPERVISORY SERVICE RESPONSIBILITY FOR OVERSETING INSTRUCTIONS DESIGNED TO PREVENT OR ABATE SANITARY EPDIMIOLOGICAL HAZARDS AND OF TAKING NECESSARY MEASURES TO ACHIEVE THIS END. AMONG THESE MEASURES ARE THOSE TO BE TAKEN FOR THE PROTECTION OF THE SOIL AND AIR ASAINST POLLUTION AND FOR THE PRESERVATION OF CLEAN WATERS; THOSE DEALING WITH NOISE AND OTHER ENVIRONMENTAL NUISANCES AND WITH RADIATION-EMITTING SUBSTANCES; AND MEASURES TO PROTECT ASPICULTURAL PRODUCTS CONTAMINATION. THE SERVICE IS DIRECTED, ADMINISTERED AND CONTPOLLED BY THE CHIEF STATE SANITARY AND EPIDEMICLOGICAL INSPECTOR, WHOSE FUNCTIONS ARE TO PROPOSE SOLUTION S OF PROBLEMS TO THE MINISTER OF HEALTH, TO INSTITUTE DISCIPLINARY PROCEEDINGS, TO CORRELATE THE WORK OF THE SUBORDINATE AGENCIES, TO MAKE DECISIONS ON TECHNICAL MATTERS, AND TO INTERVENE IN ALL CASES LEGALLY WITHIN HIS JURISDICTION. (MAGYAR KOZLONY, MAY 16, 1972)

INDIA

"THE CANTONHENTS ACT, 1924" (NO. 11). THE A.I.R. (ALL INDIA REPORTER) MANUAL UNFEPEALED CENTRAL ACTS, V. 2
CHITALEY, D.V. AND S. APPU RAO
ENGLISH
06/00/69 PGS 35-146
WATER SOLID WASTE

LP (A)

THE CANTONMENT BOARDS, GOVERNING BODIES FOR MILITARY DISTRICTS, ARE AUTHORIZED TO REGULATE OPERATIONS LIKELY TO CAUSE NUISANCES, INCLUDING DANGEPOUS OR OBNOXIOUS TRADES, DRAINAGE AND SEWEFAGE WORKS, ACTIVITIES CAUSING POLLUTION OF DRINKING WATER, AND BURIAL AND BURNING GROUNDS. THE BOAPDS ARE OBLIGATED TO PROVIDE FOR SAFE DISPOSAL OF SEWAGE, RUBBISH, SOLID WASTES AND OTHER OFFENSIVE NATTER. CESSPOOLS AND RECEPTACLES FOR FILTH MUST BE MAINTAINED SO AS NOT TO POLLUTE WATERCOURSES OR CAUSE A NUISANCE. DISPOSAL OF FECAL MATTER, RUBBISH OR CORPSES IN A MANNER CAUSING A NUISANCE IS ALSO PROHIBITED. THE BOARDS MAY MAKE BY-LAWS TO IMPLEMENT THIS ACT.

ISRAEL

"ENVIRONMENT AND THE LAW IN ISRAEL." PUBLIC ADMINISTRATION IN ISRAEL AND ABROAD, V. 13
TEPLO, ZVI EPA
ENGLISH 00/00/73 PJS 11-24 ID# 01854B
AIP

LE (A)

THIS ARTICLE ON ENVIRONMENTAL LAW IN ISRAEL ANALYZES THE CRIMINAL CODE ORDINANCE, THE TOWN PLANNING LAW, AND ESPECIALLY THE 1961 ABATEMENT OF NUISANCES LAW. IT PROBES IN FARTICULAR A CASE WHERE THE COURTS WERE ASKED TO HAVE THE MINISTER CONCERNED SHOW CAUSE WHY HE HAD NOT FULFILLED HIS DULY UNDER SECTIONS 5 AND 7 OF THE NUISANCE ABATEMENT LAW OF SETTING AIR QUALITY STANDARDS. IN ABVIEWING THIS AND OTHER CASES, THE AUTHOR CONCLUDES THAT THE FOLLOWING RECOMMENDATIONS ARE IN ORDER. ENABLING LEGISLATION SHOULD NOT BE PRESENTED TO THE PARLIAMENT (KNESSET) UNLESS SIMULTANEOUS PEPPAFATION OF IMPLEMENTING REGULATIONS HAVE BEEN MADE. MORE DETAILED NORMS SHOULD BE INCLUDED IN THE LAWS THEMSILVES. LEGISLATIVE PROPOSALS SHOULD HAVE EXTENSIVE PUBLIC HEARINGS. FUFTHEE, WHEN PEASIBLE, LEGISLATION SHOULD AIM CONCURPENTLY AT ELIMINATING NUISANCES NOT ONLY AT THE CONSUMER BUT ALSO AT THE PRODUCER LEVEL. TAXATION SHOULD BE EXPLORED AS AN INCENTIVE FOR IMPROVED INDUSTRIAL PRACTICES. HE ALSO ADVOCATES ENVIRONMENTAL STUDIES IN PUBLIC SCHOOLS.

ISRAEL

Pa (A)

ENVIRONMENTAL QUALITY IN ISRAEL
ISPASI. ENVIRONMENTAL PROTECTION SERVICE
ENGLISH 12/18/73 PGS 1-6
AIR WATER NOISE

EPA ID# 01908A

THIS DOCUMENT, THE TEXT OF A LECTURE BY URI MARINOV, DIRECTOR OF THE ENVIRONMENTAL PROTECTION SERVICE, ON DEC. 18, 1973 TO THE THIRD WORLD CONGRESS OF ENGINEERS AND ARCHITECTS, SUMMARIZES ENVIRONMENTAL QUALITY IN ISRAEL. IT PRESENTS INFORMATION ON THE UNIQUE CHARACTERISTICS OF THE ISRAELI ENVIRONMENT (POPULATION GROWTH, HIGH DENSITY, URBANIZATION, INDUSTRIAL AND AGRICULTURAL PRODUCTION, AND ENERGY CONSUMPTION), AND ON THE ISRAELI APPROACH TO ENVIRONMENTAL PROTECTION IN THE AREAS OF WATER, AIR, FOOD, AND NOISE POLLUTION, AND PHYSICAL PLANNING. THE INITIAL ATTEMPTS OF THE GOVERNMENT TO COPE WITH ENVIRONMENTAL PROBLEMS ON THE NATIONAL LEVEL ARE DESCRIBED SUCH AS THE CREATION OF THE ISRAELI NATIONAL COMMITTEE ON THE BIOSPHEPE AND ENVIRONMENT AND LATER THE COMMITTEE OF DIFECTORS-GENERAL ON ENVIRONMENTAL QUALITY. THE GREATER PART OF THE LECTURE IS DEVOTED TO THE CREATION (MARCH 20, 1973) AND FUNCTIONS OF THE ENVIRONMENTAL PROTECTION SERVICE. THE SERVICE'S PROGRAM IS OUTLINED AS ARE THE FUNCTIONS OF THE NATIONAL PLANNING & BUILDING BOARD.

ISRAEL

"THE CONTRIBUTION OF THE ISRAEL NATIONAL COMMITTEE ON BIOSPHERE AND ENVIRONMENT." TAKEN FROM BIOSPHERE III, 1
TAMIR, M.K. JOSEPH EPA
ENGLISH 10/07/73 PGS 1-2 ID# 01909A

PN(A)

THIS ARTICLE, EXCERPTED FROM BIOSPHERE III/1 (OCT. 1973) AND AMONG PACT SHEETS IN AN INFORMATION PACKET DISTRIBUTED BY THE ISRAELI ENVIRONMENTAL PROTECTION SERVICE, SUMMARIZES THE CONTRIBUTIONS OF THE ISRAELI NATIONAL COMMITTEE ON BIOSPHERE AND ENVIRONMENT TO THE KNESSET. THE ESTABLISHMENT OF THE NON-PARTISAN COMMITTEE OF PARLIAMENTARY MEMBERS ON ECOLOGY IN 1970 MARKED THE START OF COOPERATION BETWEEN THE KNESSET AND ENVIRONMENTAL ACTIVITIES. LATER A KNESSET COMMITTEE ON THE ENVIRONMENT WAS SET UP. WITH THE ESTABLISHMENT OF THE INCBE, BILATERAL COMMUNICATION WAS FEALIZED BETWEEN HEMBERS OF THE COMMITTEE AND NEMBERS OF THE KNESSET. THE ARTICLE DISCUSSES THIS COOPERATION AND THE EFFORTS OF INCBE ON BEHALF OF THE KNESSET. THE AUTHOR, CHAIRMAN OF THE KNESSET COMMITTEE ON THE ENVIRONMENT, CONCLUDES THE ARTICLE BY STATING THAT HE PERSONALLY FAVORED A SEPARATE MINISTRY OF THE ENVIRONMENT AND THAT HE REGARDS THE ESTABLISHMENT OF THE ENVIRONMENTAL PROTECTION SERVICE AS A TEMPORARY MEASURE PENDING CREATION OF A HIGHER LEVEL BODY.

ISRAEL

PM(A)

"TOWARD A SUMMARY OF INCHE ACTIVITIES." TAKEN FROM BIOSPHERE III, 1
AMIRAN, DAVID
EPA
ENGLISH
10/00/73 PGS 1-2
ID# C1910A

THIS ARTICLE, EXCERPTED FROM BIOSPHERE III/1 (OCT. 1973) AND AMONG PAPERS DISTRIBUTED IN AN INFORMATION PACKET BY THE ISRAELI ENVIRONMENTAL PROTECTION SERVICE (EPS), DISCUSSES THE ORGANIZATION AND WORK OF THE ISRAELI NATIONAL COMMITTEE ON THE BIOSPHERE AND ENVIRONMENT (INCBE). WHILE THE ORGANIZATION OF INCBE REFLECTED A CONSERVATIVE AND SIMPLISTIC APPROACH TO PROBLEMS OF THE ENVIRONMENT, IT WAS OF DECISIVE SIGNIFICANCE ALONG WITH THE KNESSET COMMITTEE ON THE ENVIRONMENT IN MAKING THE PUBLIC AWARE OF THE UBJENT NEED TO PROTECT ENVIRONMENT QUALITY. IT IS TO BE ASSUMED, THE AUTHOR CONTINUES, THAT THE FOUNDATIONS FOR CLOSE COOPERATION BETWEEN GOVERNMENTAL BODIES AND ACADEMIC INSTITUTIONS - SUCH AS THE HEBREW UNIVERSITY OF JERUSALEM WHICH WAS REPRESENTED IN THE INCBE - WILL BE REINFORCED THROUGH ESTABLISHMENT OF THE NEW EPS.

ISPAEL

TOWN PLANNING AND ENVIRONMENTAL QUALITY. PART I. REPORT OF THE COMMITTER ON AESEARCH IN THE SOCIAL AND FUNCTIONAL ASPECTS OF TOWN PLANNING ISRAEL. NATIONAL COUNCIL FOR PESEARCH AND DEVELOPMENT EPA ENGLISH 12/00/73 PJS 1-135 ID# 01963A NOISE

PM (B)

THIS REPORT, PREPARED BY THE COMMITTEE ON RESEARCH IN THE FUNCTOIONAL AND SOCIAL ASPECTS OF FOWN PLANNING, DISCUSSES THE TRADITIONAL ENVIRONMENTAL ISSUE OF CLIMATE, NOISE, AND URBAN OPEN SPACES. THE CHAPTER ON CITY PLANNING AND URBAN ACCUSTICAL QUALITY COVERS DISTURBANCES CREATED BY NOISE, STANDARDS FOR ACCUSTICAL QUALITY REQUIRED BY DIFFERENT URBAN AREAS, THE EFFECT OF VAPIOUS PLANNING FACTORS ON CONDITIONS OF URBAN NOISE, TRAFFIC NOISE, FUNCTIONAL PLANNING OF TRAFFIC, AND METHODS OF IMPROVING THE ACOUSTICAL ENVIRONMENT. THE CHAPTER ENUMERATES PECOMMENDATIONS FOR INSURING IMPROVEMENT IN URBAN NOISE CONDITIONS BY MEANS.OF CITY PLANNING. (THE REPORT IS IN HEBREW WITH AN EXTENSIVE ENGLISH-LANGUAGE SUMMARY AND OUTLINE OF ITS CONTENTS.)

SPAIN

"NOV. 30, 1961 DECREE APPROVING THE REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

CO/CO/61 PGS 1416-1428 ID* 01125A

*AIR WATER RADIATION NOISE SOLID WASTE

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SPAIN

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SPAIN

"AUG. 16, 1966 DECREE REGULATING APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME HEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL ARANGADI, COMP.

SPANISH

OT/OP/68 PGS 1631-1632 ID# 01125C
*AIR RADIATION NOISE SOLID WASTE

SPAIN

"AUG. 5, 1970 AGREEMENT OF FRIENDSAIP AND COOPERATION WITH THE UNITED STATES OF AMERICA, PEPERTORIO CRONOLOG. DE LEGIS.

EDITORIAL AFANZADI, COMP.

SPANISH OC/OC/7C PGS 1972-1976 ID* 01130A
*AIR WATER SOLID WASTE PESTICIDES FADIATION NOISE

SPAIN

"APRIL 13, 1972 DECREE CREATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," REPERTORIO CRONOLOG. DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

OG/30/72 PGS 919-920 ID# C1131A

*AIP WATER SOLID WASTE PESTICIDES FADIATION NOISE

"MAY 7, 1968 SANITATION DISTRICT ACT (NO. 2) "ROYAL THAI GOVERNMENT GAZETTE INTERNATIONAL TRANSLATION, TRANSL. EPA ENGLISH C5/07/74 PJS 19G-192 ID* 01894A WATER

THAILAND

THIS ACT PEPEALS AND REPLACES SECTION 25 OF THE SANITATION DISTRICT ACT OF 1952. SECTION 25 OF THE NEW ACT STATES WHAT A SANITATION DISTRICT MAY DO WITHIN ITS AREA INCLUDING PROVIDING AND MAINTAINING LAND AND WATERWAYS, PROVIDING AND MAINTAINING DRAINAGE SYSTEMS, PRESERVING CLEANLINESS OF THE STREETS, PATHS AND PUBLIC PLACES, PROVIDING GARBAGE AND WASTE DISPOSAL, PREVENTING AND STOPPING CONTAGIOUS DISEASES, AND PROVIDING CLEAN WATER AND PIPED WATER. THE ACT ALSO STATES WHEN A SANITATION DISTRICT MAY UNDERTAKE ACTIONS OUTSIDE ITS JURISDICTION AND WHEN IT MAY PARTICIPATE WITH CTHEP PERSONS IN FORMING A LIMITED COMPANY OR HOLDING SHARES IN A LIMITED COMPANY.

JENERAL.

UNITED NATIONS

"STOCKHOLM ENVIRONMENTAL CONFERENCE: PASSING THE BUCK." DIE ZEIT.

V. 27, NO. 24 BINDER, SEPP

EPA

28 (3) GERMAN (6/16/72 PJS 54

ID# 01626A

THIS ARTICLE GIVES A GENERAL PICTURE OF THE VARIOUS GROUPS AND ACTIVITIES ASSOCIATED WITH THE U.H. CONFERENCE ON THE HUMAN ENVIRONMENT, HELD IN STOCKHOLM IN JUNE 1972. SPECIAL ATTENTION IS PAID TO CONFLICIS AMONS OFFICIAL DELEGATIONS AND TO THE ACTIVITIES OF GROUPS SUCH AS THE ENVIRONMINIAL FORUM WHICH, SKEPFICAL OF THE ABILITY OF THE U.N. CONFERENCE TO DEAL EFFECTIVELY WITH THE PROBLEMS OF THE ENVIRONMENT AND MISTRUSTFUL OF ITS AIMS, HELD THEIR OWN PRINGE CONFERENCES TO COINCIDE WITH THE OFFICIAL ONE.

UNITED NATIONS

"PROGRAM FOR THE EARTH." DIE ZEIT, V. 27, NO. 25

KUENHEIM. HAUG VON

EPA

2M (B)

GERMAN 06/23/72 PGS 6 ID# 01628A

THIS ASTICLE MAINTAINS THAT, DESPITE INDICATIONS THAT NATIONS CONSIDER THEIR OWN SOVEREIGNTY MOSE IMPORTANT THAN THE FUTURE OF THE PLANET, THE STOCKHOLM CONFERENCE ON THE HUMAN ENVIRONMENT PEFFORMED AN IMPORTANT FUNCTION BY GIVING ENVIRONMENTAL DUESTIONS AN IMPORTANT AND PERMANENT PLACE ON THE AGENDA OF INTERNATIONAL POLITICS. THE AUTHOR DISCUSSES DIFFICULTUES ENCOUNTERED AT THE CONFERENCE, FOR EXAMPLE, PROBLEMS IN PREPARING THE DECLARATION ON THE HUMAN ENVIRONMENT CAUSED BY CHINA'S EFFORIS TO FOCUS ON COLONIALISM AND IMPERIALISM AS IMPORTANT ENVIRONMENTAL PROBLEMS. THE MOSI PROMIMENT DIFFICULTY, HOWEVER, WAS THE FEELING ON THE PART OF DEVELOPING NATIONS THAT ENVIRONMENTAL PROTNETION MEASURES MAY BE SIMPLY A MEANS OF KEEPING THEM IN THEIR PRESENT STATE BY PREVENTING THEM FROM ADEQUATELY DEVELOPING THEIR RESOURCES. THE AUTHOR POINTS OUT THAT MUCH PERSUASION WILL OF NECESSARY BEFORE THESE NATIONS OVERCOME THEIR DISTRUST BUT ADDS THAT AT THE PRESENT IT IS THE INDUSTRIALIZED NATIONS WHICH MUST MEET THE MAJOR CHALLENGES OF STOCKHOLM.

NOISE

"AUJUST 27, 1965 PUBLIC HEALTH ACT. NO. 469." SUOMEN ASETUSKOKORIMA, V. 65 PINLAND

EPA

LE(A) FINNISH 08/27/65 PGS 1933-46

ID# 01117A

*GENERAL

AIP

WATER

NOTSE FRANCE "d. DIJOUD: I WILL NOT TOLEFALE INDISTRIALISTS' USING THE ENERGY CRISTS AS A PRETEXT." LE MONDE AMBROISE-ARNDU, MARC EPA TD# 01912G PH (3) FRENCH C3/29/74 PGS 13 #GENEPAL AIR RADIATION TSRASS. "HARCH 13. 1961 ABATEMENT OF NUISANCES LAW." LAWS OF THE STATE OF ISRAEL. V. 15 ISRAEL. MINISTRY OF JUSTICE, TRANSL. EPA 00/00/00 PGS 52-55 ID# 01854A LE (A) ENGLISH #AIR ISPARL ENVIRONMENTAL QUALITY IN ISRAEL ISBAEL. ENVIRONMENTAL PROTECTION SERVICE EPA 12/18/73 PGS 1-6 Pd (A) ENGLISH ID# 01908A *GENERAL WATER AIR ISRAEL TOWN PLANNING AND ENVIRONMENTAL QUALITY. PART I. REPORT OF THE COMMITTEE ON RESEARCH IN THE SOCIAL AND PUNCTIONAL ASPECTS OF TOWN PLANNING ISRAEL. NATIONAL COUNCIL FOR PESEARCH AND DEVELOPMENT ID# 01963A 12/00/73 PGS 1-135 2M (B) ENGLISH *GENEPAL SPAIN "NOV. 30, 1901 DECREE APPROVING THE REGULATION ON TROUBLESOME, UNHEALTHY, HAFMFUL AND DANJEROUS INDUSTRIES," REPERTORIO CRONOLOJ, DE LEGIS. EDITORIAL ARANZADI, COMP. EPA

LF (A)

SPANISH *AIR

WATER

00/00/61 PGS 1416-1428

RADIATION

ID# 01125A

SOLID WASTE GENERAL

NOISE			
SPAIN	"MAR. 15, 1963 ORDER CONTAINING COMPLEMENTARY INSTRUCTIONS TO THE REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL ARANZADI, COMP.		
LR (A)	SPANISH 00/00/63 PGS 654-658 ID# 01125B *AIR WATER RADIATION SOLID WASTE GENERAL		
SPAIN	"AUG. 16, 1968 DECREE REGULATING APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME HEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL ARANZADI, COMP.		
LR (A)	SPANISH 0G/00/68 PGS 1631-1632 ID# 01125C *AIR WATER RADIATION SOLID WASTE GENERAL		
SPAIN	"AUG. 5, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION WITH THE UNITED STATES OF AMERICA," REPERTORIO CRONOLOJ. DE LEJIS. EDITORIAL ARANZADI, COMP. COMP.		
LP (A)	SPANISH 00/00/70 PGS 1972-1976 ID# 01130A *AIR WATER SOLID WASTE PESTICIDES RADIATION GENERAL		
SPAIN	"APRIL 13, 1972 DECREE CREATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," REPERTORIO CRONOLOG. DE LEGIS. EDITORIAL ARANZADI, COMP. EPA		
LR (A)	SPANISH 00/00/72 PGS 919-920 ID# 01131A *AIR WATER SOLID WASTE PESTICIDES RADIATION JENERAL		
SWEDEN	MILJOVARDSPROBLEM VID PETROLEUMINDUSTRI (ENVIRONMENTAL PROBLEMS IN THE PETPOLEUM INDUSTRY). PUB. 1972:12 NATIONAL SWEDISH ENVIRONMENT PROTECTION BOARD EPA		
PM (B)	SWEDISH 00/03/72 PGS 1-167 ID# 01975A SUMMARY IN ENGLISH *AIR WATER		

SCICK

LR (A)

LE (A)

LE (A)

SWITZERLAND "THE FEDERAL CONSTITUTION." DISPOSITIONS DU DROIT FEDERAL APPLICABLES À LA

PROTECTION DE L'ENVIRONMENT

SWITZERLAND. FEDERAL OFFICE FOR ENVIRONMENTAL PROTECTION EPA 08/00/72 P35 1-4 FRENCII ID# 01360A

*AIR WATER RADIATION

SWITZEFLAND "DEC. 19, 1956 FEDERAL LAW ON HIGHWAY TRAPPIC." DISPOSITIONS DU DECIT FEDERAL

APPLICABLES A LA PROTECTION DE L'ENVIRONEMENT

SWITZERLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION 08/09/72 Pas 5 FRENCH ID# 01361A

*AIR

SWITZERLAND "MARCE 13, 1964 FEDERAL LABOR LAW." DISPOSITIONS DU DEDIT PEDERAL APPLICABLES

A LA PROIECTION DE L'ENVIRONEMENT

SWITZERLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION EPA

PRINCH 98/09/72 238 4-5 ID# 01362A

*AIR

SWITZEFLAND "DECEMBER 16, 1976 SWISS CIVIL CODE." DISPOSITIONS DU DROIT FEDERAL APPLICABLES

A LA PROTECTION DE L'ENVIRONEMENT

SWITZERLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION EPA LE (A)

FRENCH 08/00/72 PGS 4 ID# 01363A

*AIR

PESTICIDES

ALGERIA "NOV. 9. 1967. ORDINANCE NO. 67-233 CONCERNING THE ORGANIZATION OF THE CONTROL OF PLANT PROTECTION PRODUCTS FOR AGRICULTURAL USE." INT. DIG. OF HLTH. LEG., V. 19.

> WORLD HEALTH ORGANIZATION, COMP. EPA

LR (A) ENGLISH 00/00/68 PGS 567 ID# 01834A

> THIS ORDINANCE PROHIBITS THE HOLDING, SALE, EXPOSURE FOR SALE AND DISTRIBUTION, AND COMMERCIAL ADVERTISING OF COMMERCIAL PLANT PROTECTION PRODUCTS FOR AGRICULTURAL USE WHICH HAVE NOT BEEN APPROVED OR FOR WHICH A PROVISIONAL SALES LICENSE HAS NOT BEEN ISSUED BY THE MINISTRY OF AGRICULTURAL AND AGRARIAN REFORM. PRODUCTS THUS AFFECTED INCLUDE ALL COMMERCIAL PLANT PROTECTION PRODUCTS INTENDED FOR THE PROTECTION OF PLANTS AND MATERIALS DERIVED FROM PLANTS. PLANT GROWTH REGULATORS AND TRACE ELEMENTS, WHETHER SOLD SINGLY OR AS MIXTURES. THE MINISTER OF AGRICULTURE AND AGRARIAN REFORM IS TO GRANT APPROVAL ONLY TO PRODUCTS WHICH HAVE BEEN SUITABLY TESTED UNDER HIS AUTHORITY. PLANT PROTECTION PRODUCTS CONTAINING TOXIC SUBSTANCES ALSO REMAIN SUBJECT TO THE LEGISLATION IN FORCE ON THE MARKETING, HOLDING, AND USE OF POISONS. THE ORIGINAL PRENCH TEXT OF THE ORDINANCE APPEARS IN JOURNAL OFFICIEL DE LA REPUBLIQUE ALJERIENNE DEMOCRATIQUE ET POPULAIRE, NOV. 17, 1967, NO. 94, P. 1002.

CZECHOSLOVAKIA SE()

VODNI HOSPODARSTVI, RADA B (WATER MANAGEMENT, SEPIES B) NOVAKOVA, JIRINA, ED. CZECH 10/00/72 PGS 241-272 TD# 00798A

ALSO PMB *WATER

DOMINICAN REPUBLIC

LK (A)

"MAY 22. 1968 LAW NO. 311 REGULATING . . . PRODUCTS FOR THE CONTROL OF ANIMAL AND PLANT PESTS. PESTICIDES. HERBICIDES AND SIMILAR PRODUCTS." FOOD & AGRICULTURAL LEG., V. 18. FOOD & AGRICULTURAL ORGANIZATION, UN. COMP. EPA 09/00/69 PGS 1-6 ID# 01705A ENGLISH

EPA

THIS LAW REJULATING THE MANUFACTURE. PROCESSING, PACKAGING, STORAGE, IMPORT AND DISTRIBUTION OF. AND ALL TRADE IN INSECTICIDES. PRODUCTS FOR THE CONTROL OF ANIMAL AND PLANT PESTS, PESTICIDES, HERBICIDES, AND SIMILAR PRODUCTS REQUIRES THAT EVERY PESTICIDE AND ITS CONSTITUENTS WHICH ARE TRANSPORTED, DISTRIBUTED OR DISPLAYED FOR SALE MUST COMPLY WITH THE PROVISIONS OF THIS ACT. SALE OF THESE PRODUCTS MAY BE AUTHORIZED ONLY BY THE STATE SECRETARIAT FOR AGRICULTURE. THE LAW COVERS LABELING AND PACKAGING OF THESE PRODUCTS AND THEIR REGISTRATION. IF IT IS DISCOVERED THAT SUBSTANCES EXIST WHICH HAVE A SATISFACTORY LEVEL OF ACTIVITY AND ARE LESS DANGEROUS THAN AN ALREADY REGISTERED PRODUCT, THE SECRATARIAT IS AUTHORIZED TO REQUIRE THAT THE MANUFACTURER OR IMPORTER MODIFY THE LATTER PRODUCT ACCORDINGLY. HEALTH AUTHORITIES ARE EMPOWERED TO CONDUCT INSPECTIONS TO INSURE COMPLIANCE. THE OPPICIAL TEXT APPEARS IN GACETA OFICIAL, JUNE 15, 1968, P. 3-11.

PINLAND

VLSAKONTORJUNTA-AINEIDEN TERVEYDELLISIA VAIKUTUSKSIA TUTKINEEN TYORYHMAN MILTINIO. (CONCLUSIONS OF THE STUDY PANEL ON HEALTH HAZARDS FROM HERBICIDE USE ON UNDERBRUSH) IDANPAAN-HEIKKILA, JUHANA, AND OTHERS EPA FINNISH 00/(0/73 Pas 1-69 ID# 0C799A ALSO SEPARATELY PAGINATED ADDENDA

SI()

THIS REPORT CONTAINS THE PESULTS OF A STUDY COMMISSIONED BY THE FINNISH MINISTRY OF HEALTH TO INVESTIGATA THE BEASONS FOR THE HIGH DISEASE RATE AMONG RAILROAD WORKERS ENGAGED IN THE CLEARING OF UNDSKBEUSH. THE STUDY FOCUSES ON HERBICIDES AS THE CAUSE. THE DETAILED REPORT COVERS THE DEFINITION OF THE PROBLEM, PROCEDURES, CHARACTERISTICS AND EFFECTS OF THE HERBICIDE COMPOUNDS USED. TOXIC FEATURES AND EFFECTS. EFFECTS OF PHENOXY ON HUMAN HEALTH, CHEMICALS USED IN FINLAND FOR THE ELIMINATION OF UNDERFROWTH, CONTAMINATION OF THE PFEPARATIONS USED, THE QUESTIONNAIRE THAT THE PANGL PREPARED AND DISTRIBUTED, SWEDISH EXPERIENCES IN THIS SUBJECT AREA. UPINE SPECIMENS OF PERSONS EXPOSED TO THE HERBICIDES. AND A SUMMARY AND CONCLUSIONS. THE REPORT ALSO CONTAINS A RIBLIOGRAPHY AND TWO APPENDIXES. ONE APPENDIX DEALS WITH THE PLAN OF THE STUDY AND THE COST ASTIMATES: THE OTHER IS AN AUTHENTICATION OF THE CHEMICAL ANALYSES OF THE COMPOUNDS.

GERNAN DEH REP

"DEC. 18, 1973 DIRECTIVE NO. 2 ON PLANT PROTECTION AGENT AND PESTICIDE RESIDUES IN FOODSTUFFS." GESEIZBLATT DER DEUTSCHEN DEMOKRATISCHEN REPUBLIK, PT, I, NO. 3

EPA

15 (A)

GERMAN 31/24/74 PGS 27-30

ID# 01900A

THIS DIRECTIVE, AMENDING AND REPLACING IN PART THE JUNE 28, 1971 DIRECTIVE ON RESIDUES IN FOCOSTUFFS, STATES THAT NEW PLANT PROTECTION AGENTS AND PESTICIDES NOT LISTED IN THE APPENDED SCHEDULES AND WHICH ARE TO BE USED ON AGRICULTURAL PRODUCTS DESTINED FOR HUMAN CONSUMPTION MAY ONLY BE EMPLOYED AFTER DETERMINATION OF THEIR RESPECTIVE TOLERANCE LEVELS BY THE MINISTRY OF HEALTH. THE TWO APPENDED SCHEDULES LIST A GREAT NUMBER OF PLANT PROTECTION AGENTS AND PESTICIDES ALONG WITH THEIR TOLERANCE LEVELS IN VARIOUS AGRICULTURAL AND PROCESSED FOODS: FRUITS, BERRIES, VEGSTABLES, GRAINS, FLOURS, FISH, EGGS, ETC.

GERMAN DEA REP

"JUNE 28, 1971 ORDER ON RESIDUES OF PLANT PROTECTION AGENTS AND PESTICIDES IN FOODSIUFFS." GESETZBLATI DER DEUTSCHEN DEMOKRATISCHEN REPUBLIK, PT. II, NO. 60

LR (A)

GERMAN

98/11/71 PGS 526-528

EPA ID# 019003

THIS ORDER BY THE MINISTER OF HEALTH STIPULATES THAT FOODSTUFFS MAY NOT CONTAIN RESIDUES OF PLANT PROTECTION AGENTS AND PESTICIDES IN AMOUNTS IN EXCESS OF THOSE SPECIFIED IN THE APPENDED ANNEXES OF THIS ORDER (GENERAL TOLERANCE LIST AND TOLERANCE LIST FOR SPECIAL APPLICATIONS). EXCEPTIONS TO THE PROVISIONS OF THIS ORDER MAY BE GRANTED IN EXCEPTIONAL CASES ONLY WITH THE APPROVAL OF THE MINISTER OF HEALTH. NEW PLANT PROTECTION AGENTS AND PESTICIDES NOT LISTED IN THE ANNEXES MAY ONLY BE OFFICIALLY RECOGNIZED BY THE MINISTRY OF HEALTH APTER A DETERMINATION OF THEIR TOLERANCE LEVELS BY THE INSTITUTE FOR PLANT PROTECTION RESEARCH OF THE GERMAN ACADEMY OF AGSICULTURAL SCIENCES.

GERMANY, FED AEP OF

"AUG 7, 1972 LAW ON TRAFFIC IN DDT (DDT LAW)." BUNDESGESETZBLATT, I.

LF (A)

GERMAN

08/10/72 PGS 1385-87

EPA ID# 00313A

THIS LAW PROHIBITS THE MANUFACTURE, IMPORTATION, EXPORTATION, COMMERCIAL HANDLING, ACQUISITION, OR USE OF DDT AND DDT PREPARATIONS. THE PROHIBITION DOES NOT, HOWEVER, EXTEND TO SUCH PHODUCTS USED EXCLUSIVELY FOR COMBATTING LICE, PHARAOH'S ANTS, OR BEDBUGS, NOR TO SUCH PRODUCTS NOT INTENDED FOR USE: ON HUMANS OR OTHER VERTEBRATE ANIMALS; IN BUILDINGS STABLING ANIMALS TO BE USED FOR FOOD; OR IN PLACES WHERE FOOD IS PRODUCED, HANDLED OR MARKETED, LABBLING PROCEDUPES FOR SUCH PRODUCTS ARE SPECIFIED. THE PEDERAL HEALTH OFFICE IS ALSO, IN INDIVIDUAL CASAS, AUTHORIZED TO WAIVE THE PROHIBITION, WHEN DDT IS TO BE USED FOR EXPERIMENTAL OR SIMILAR PUFPOSES. THE FEDERAL MINISTER FOR HEALTH AND FAMILY APFAIRS IS, IN COORPERATION WITH THE MINISTER FOR FOOD, AGRICULTURE AND FORESTRY, EMPOWERED TO SET MAXIMUM ALLOWABLE QUANTITIES FOR DDT IN MEAT AND COSMETICS. OFFENSES AGAINST THE LAW MAY BE PUNISHED BY FINES OR IMPRISONMENT.

GERMANY, FED REP OF

"DEC. 1, 1969, PIRST NOTIFICATION ON PERMITTED PLANT PROTECTION AGENTS." SUPPLEMENT TO BUNDESANZEIGER NO. 15 (SUPPLEMENT 3/70)

LR (A)

JEEMAN

01/23/70 PJS 1-16

EPA ID# 00589D

THIS NOTIFICATION, ISSUED IN PURSUANCE OF THE MAY 10, 1968 PLANT PROTECTION LAW BY THE PESTICIDES DIVISION OF THE PEDERAL BIOLOGICAL INSTITUTE FOR AGRICULTUPE AND FORESTRY, LISTS THOSE SUBSTANCES WHICH MAY BE USED AS PESTICIDES, SPECIFIES THE FORM IN WHICH THEY MAY BE USED, AND LISTS THE NAMES AND ADDRESSES OF MANUFACTURES AND DISTRIBUTORS OF THESE PRODUCTS.

GUATEMALA

"JUL 11, 1968 ORDER TO APPROVE THE REGULATIONS ON AJRICULTURAL PESTICIDES."
INT. DIG. OF HITH. LEGIS., VOL. 20.
WORLD HEALTH ORGANIZATION, COMP.
EPA
ENGLISH
00/00/69 PJS 105~07 ID* 01709A

LR (A)

THIS ORDER CONTAINS REGULATIONS APPLYING TO ALL ACTIVITIES CONNECTED WITH THE IMPORTATION, MANUFACTURE, PREPARATION, HANDLING, STORAGE, UTILIZATION, APPLICATION, SALE OF, AND TPADE IN AGRICULTURAL PESTICIDES AND CHEMICAL PRODUCTS OCCASIONALLY USED AS SUCH, AND THE PROTECTION OF THE HEALTH OF PERSONS LIABLE TO BE EXPOSED TO THEIR EFFECTS. INDIVIDUAL SECTIONS DRAL WITH: AUTHORIZATION AND REGISTRATION OF SUCH PRODUCTS; ANALYSIS OF PESTICIDES; LIMITATIONS ON PRODUCTION, IMPORTATION, ETC. OF PESTICIDES; MANUFACTURE, IMPORTATION, UTILIZATION OF, AND TPADE IN MACHINES AND EQUIPMENT USED FOR THE APPLICATION OF PESTICIDES; CONDITIONS TO BE SATISFIED BY PREMISES AND INSTALLATIONS OF ENTERPRISES WHICH UTILIZE, MANUFACTURE OR SUPPLY PESTICIDES; PRECAUTIONARY HEASURES AND OCCUPATIONAL HEALTH SAFETY; ADVERTISING OF PESTICIDES; AND PENALTIES. THE ORIGINAL SPANISH TEXT OF THIS ORDER APPEARS IN EL JUATEMALTECO. DIARIO OFICIAL, JULy 27, 1968, NO. 15, Pp. 177-179.

HONG KONG

"APRIL 14, 1970 PHARMACY AND POISONS (AGRICULTURAL POISONS) REGULATIONS."
INT. DIG. OF HLTH. LEG., V. 24, NO. 2
WORLD HEALTH ORGANIZATION, COMP.
EPA
ENGLISH

OC/UG/73 PJS 318

ID* 01860A

LE (A)

THESE REGULATIONS, ISSUED BY THE GOVERNOP IN COUNCIL PURSUANT TO THE PHARMACY AND POISONS OBDINANCA, PRESCRIBE THAT NO PERSON MAY IMPORT, EXPORT, PURCHASE, SELL OR POSSESS ANY AGRICULTURAL POISON OTHERWISE THAN IN CONFORMITY WITH A LICENSE ISSUED BY THE DIRECTOR OF AGRICULTURE AND FISHERIES OR THE DIRECTOR OF COMMERCE AND INDUSTRY. THE OFFICIAL VERSION OF THESE REGULATIONS APPLARS IN THE HONG KONG GOVERNMENT GAZETTE, LEGAL SUPPLEMENT NO. 2, V. 112, APRIL 17. 197), P. B20).

LE (A)

INDIA

"THE INSECTICIDES ACT, 1969" (NO. 46). THE A.I.R. (ALL INDIA REPORTER)
MANUAL, UNREPEALED CENTRAL ACIS, V. 12
CHITALMY, D.V. AND S. APPU PAC
ENGLISH CC/20/71 PSS 871-892 ID# 61928A

"MAY 29. 1970 REGULATIONS ON CONTROL OF PESTICIDES AND PHYTOPHARMACEUTICAL

THE CENTRAL GOVERNMENT IS AUTHORIZED TO APPOINT A CENTRAL INSECTICIDES BOARD TO ADVISE ON TECHNICAL MATTERS LELATED TO CONTROL OF PESTICIDE USE. A REGISTRATION COMMITTEE, WHOSE MEMBERS, OTHER THAN THE CHAIRMAN, ARE APPOINTED BY THE GOVERNMENT FROM AMONG MEMBERS OF THE BOARD, IS RESPONSIBLE FOR LICENSING PESTICIDES FOR MANUFACTURE AND IMPORT AFTEY TESTING THEM FOR SAPETY AND EFFECTIVENESS. THE GOVERNMENT IS ALSO AUTHORIZED TO APPOINT INSECTICIDE INSPECTORS WITH POWERS OF ENTRY AND MAY MAKE REGULATIONS ON PACKAGING, LABELING, MANUFACTURE, IMPORT, DISTRIBUTION, TRANSPORT, STORAGE AND USE OF PESTICIDES, AS WELL AS OTHER REGULATIONS TO IMPLEMENT THIS ACT. STATE GOVERNMENTS MAY MAKE ADDITIONAL REGULATIONS WHICH ARE NOT IN CONFLICT WITH THIS ACT. IT IS PROHIBITED TO MANUFACTURE OR SELL ANY PESTICIDE WITHOUT A LICENSE ISSUED BY AN OFFICER APPOINTED BY THE CENTRAL GOVERNMENT. PESTICIDES CONTROLLED BY THIS ACT ARE LISTED IN THE SCHEDULE.

LUXEMBURG

PRODUCTS." INT. DIG. HLTH. LEG., V. 21.

WORLD SEALTH ORGANIZATION, COMP.

EPA

LE(A)

ENGLISH

CO/20/7C PGS 752-755

ID# 01403B

THESE REGULATIONS, ISSUED UNDER THE FEB 20, 1968 LAW OF PESTICIDES AND PHYTOPHARMACEUTICALS, ESTABLISHES A COMMISSION TO LICENSE THE IMPORT, MANUFACTURE, SALE OR DISTRIBUTION OF PHYTOPHARMACEUTICAL PRODUCTS. BEFORE ISSUING A LICENSE, THE COMMISSION, WHICH IS TO INCLUDE MINISTRY OF PUBLIC HEALTH REPRESENTATIVES, MUST DETERMINE THAT THE PRODUCT WILL BE PROPERLY USED AND THAT SUCH USE WILL NOT CAUSE DANGER TO PERSONS USING IT OR TO THE PUBLIC HEALTH, CONTAMINATION OF FOODSTUFFS, DANAGE TO SOIL FERTILITY OF HARM TO DESIRABLE PLANTS AND ANIMALS. APPROVED PRODUCTS MUST BE REEVALUATED AT LEAST EVERY TEN YEARS BY THE TECHNICAL SERVICES ADMINISTRATION OF THE MINISTRY OF AGRICULTURE AND MAY BE REMOVED FROM THE MARKET UPON SIX MONTHS NOTICE. THEY ARE CLASSIFIED INTO FOUR CATEGORIES ACCORDING TO TOXICITY. CLASS A (HIGHLY DANGEROUS TOXIC SUBSTANCES) AND CLASS B (TOXIC) SUBSTANCES MAY BE SOLD ONLY BY APPROVED VENDERS TO APPROVED USERS, LICENSED UNDER THESE REGULATIONS. OFF. TEXT PART A, N. 33. 1970.

MEXICO

"PEBRUARY 19, 1973 RESOLUTION ON THE IMPORTATION OF DISINFECTANTS, INSECTICIDES, ETC. . . " DIARIO OPICIAL EPA

LR (A)

SPANISH 02/26/73 PGS 7 ID# 01739A

THIS RESOLUTION ADDS TO THE LIST OF CONTROLLED PRODUCTS FOR WHICH AN IMPORT LICENSE FROM THE SECRETARIAT OF INDUSTRY AND COMMERCE IS REQUIRED THE FOLLOWING ITEMS: DISINFECTANTS, INSECTICIDES, HERBICIDES, RODENTICIDES, AND ACARICIDES. THIS PROVISION WILL TERMINATE IN TWO YEARS FROM THE TIME OF THE PUBLICATION OF THIS RESOLUTION IN THE OFFICIAL LEGAL GAZETTE UNLESS OTHERWISE DETERMINED BY THE SECRETARIAT.

OCCORCE

"JAN. 10, 1969 DECREE NO. 26-29 FIXING CONDITIONS FOR AGRICULTURAL USE OF CERTAIN PHYTOPHARMACEUTICAL POISONS." BULLETIN OFFICIEL, NO. 2951.

LP (A)

PRENCH 05/21/69 PGS 548-550 ID# 01817A

THIS DECREE, ISSUED BY THE MINISTER OF AGRICULTURE AND AGRARIAN REFORM UNDER THE DECEMBER 2, 1922 ROYAL DECREE ON POISONS, ESTABLISHES MAXIMUM PERMISSIBLE CONCENTRATIONS OF ACTIVE INGREDIENTS IN 31 PHYPOPHARMACEUTICAL POISONS. PERIODS OF TIME BEFORE HARVEST AND DURING CULTIVATION WHEN IT IS PROHIBITED TO APPLY THESE PREPARATIONS ARE ESTABLISHED. IN ADDITION, THESE PRODUCTS MUST BE STORED IN THEIR ORIGINAL CONTAINERS, IN WELL-VENTILATED, LOCKED STORAGE AREAS, ISOLATED FROM POOD PRODUCTS. PERSONS USING THESE PRODUCTS MUST WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN, INHALATION, OR INGESTION OF THESE POISONS.

METHERLANDS

SI()

THO-NIEUWS, V. 27

NETHERLANDS ORGANIZATION FOR APPLIED SCIENTIFIC RESEARCH EPA
ENGLISH 10/00/72 PGS 525-642 ID# 01029A
ALSO LR3

THIS ISSUE, CONSISTING OF 13 ARTICLES PREPARED BY MEMBERS OF THE NETHERLANDS ORGANIZATION FOR SCIENTIFIC RESEARCH, REVIEWS THE IMPLICATIONS OF PESTICIDES AND RELATED COMPOUNDS FOR CERTAIN BIRDS AND MARINE MAMMALS. THE SUMMARY OF ARTICLES STRESSES THE NEED FOR LEGISLATION TO CONTROL THE USE OF INDUSTRIAL CHEMICALS WHERE ENVIRONMENTAL DAMAGE ARISES FROM APPLICATION RATHER THAN FROM THE PRODUCTION PROCESS. THE ISSUE CONTAINS ILLUSTRATIONS, BIBLIOGRAPHIES, AND TABLES AS WELL AS INTRODUCTORY SUMMARIES OF EACH ARTICLE. THE ARTICLE COVER THE IMPACT AND RESIDUE LEVELS OF CHUMICALS ON VARIOUS BIRDS AND BATS, THE MORTALITY INCIDENCE IN WILDLIFE FROM THE ABUSIVE USE OF PESTICIDES, THE TOXICITY OF THID, EXPERIMENTAL STUDIES WITH HCB, AND LIMITATIONS ON THE USE OF ENZYME INDUCTION IN THE ASSESSMENT OF THE ENVIRONMENTAL EFFECTS OF PESTICIDES.

NEW LEALAND

"ARRICULTURAL CHEMICALS ACT 1959" (NO. 51), AS AMENDED. THE STATUTES OF NEW ZEALAND 1959

LE (A)

NGLIS!!

5^/30/60 P3S 517-533

ID# 01932A

THE AGRICULTUPAL CHEMICALS BOARD IS ESTABLISHED TO PROMOTE RESEARCH ON IMPROVING AGRICULTUPAL CHEMICALS, TO DISSEMINATE INFORMATION ON THEIR SAGE AND EFFECTIVE USE, AND TO MAKE RECOMMENDATIONS TO THE MINISTER OF AGRICULTURE ON MATTERS RELATED TO THEIR REGISTRATION, TESTING OR USE. THE BOARD IS TO CONSIDER THE GENERAL EFFECT OF USING AGRICULTURAL CHEMICALS ON ALL FORMS OF PLANT OR ANIMAL LIFE IN MAKING ITS RECOMMENDATIONS. AGRICULTURAL CHEMICALS MAY NOT BE SOLD UNLESS THEY ARE REGISTERED WITH THE BOARD. THE BOARD MAY REFUSE TO REGISTER ANY CHEMICAL WHICH IS INEFFECTIVE, FAILS TO MEET REGULATIONS MADE UNDER THIS ACT, OR IS LIKELY TO HARM MAN, LIVESTOCK OR BENEFICIAL PLANTS OF INSECTS. REGULATIONS ON PACKAGING, HANDLING, MANUFACTURE AND USE OF AGRICULTURAL CHEMICALS ARE HADE BY THE GOVERNOR-GENERAL. THE AGRICULTURAL CHEMICALS AMENDMENT ACT 1967 (NO. 144) STRENGTHENS PROVISIONS AGAINST USE OF CHEMICALS HARMFUL TO BENEFICIAL FAUNA AND FLORA, AND GIVES INSPECTORS POWER OF ENTRY AND RIGHT TO CONFISCATE UNAUTHOPIZED CHEMICALS.

PZS1101548

MEM ZEALAND

"AGRICULTURAL CHEMICALS REGULATIONS 1968" (NO. 201). INT. DIG. HLTH. LEG., v. 21

ACHOO , NCITAZINABER HILASH DIROW

EPA

LF(A) ENGLI

ENGLISH 90/01/70 PGS 768-776

ID# 01932B

THESE REJULATIONS, ISSUED UNDER THE AGRICULTURAL CHEMICALS ACT 1959, REQUIRE A PERMIT PROM THE DIFLECTOR-GENERAL OF AGRICULTURAL FOR USE OF SCHEDULE 2 INSECTICIDES (EXCEPT CERTAIN DDT, DDD OR LINDAMS PREPARATIONS). PERMITS MAY NOT BE GRANTED FOR ABRIAL APPLICATION OF INSECTICIDES WITHOUT CONSENT OF THE MINISTER OF AGRICULTURE GIVEN ON ADVICE OF THE AGRICULTURAL CHEMICALS BOARD. HOP PICTURAL PRODUCERS MAY, HOWEVER, BE GIVEN PERMITS TO APPLY INSECTICIDES WITH AIRBLAST SPRAYERS WITHOUT SUCH CONSENT. SALE OF RESTRICTED PESTICIDES TO PERSONS WITHOUT A PERMIT IS PROHIBITED. HESTRICTED PESTICIDES MUST BE SECURELY PACKAGED FOR TRANSPORT OR CARRIED IN BULK IN VEHICLES DESIGNED TO PREVENT ACCIDENTAL LOSS. THE DIRECTOR-BENERAL MAY PURTHER RESTRICT OR PROHIBIT, AS HE DEFMS NECESSARY, TRANSPORT OR STORAGE OF ANY INSECTICIDE. PACKAGING, SALE, TRANSPORT, AND USE OF CAPTAIN MERBICIDES AFE ALSO REJULATED. IT IS PROHIBITED TO APPLY ARSENIC MIXTURES FROM AIRCRAFT. THE DIRECTOR-GENERAL MAY SET CHEMICAL STANDARDS FOR ANY AGRICULTURAL CHEMICAL.

NEW ZEALAND

"THE AGRICULTURAL CHEMICALS NOTICE 1968" (NO. 215). STATUTORY REGULATIONS 1968

EPA

L3 (A)

ENGLISH

00/00/69 PGS 1671-74

ID# 01932C

THIS NOTICE, ISSUED BY THE DIRECTOR-GENERAL OF AGRICULTURE UNDER THE AGRICULTURAL CHEMICAL REGULATIONS 1968, ASTABLISHES DETAILED TECHNICAL STANDARDS ON MANUFACTURE, TESTING AND USE OF PRILATED PREPARATIONS OF DDT, PELLETED PREPARATIONS OF CERTAIN OTHER INSECTICIDES, AND GRANUALTED PREPARATIONS CONTAINING DDT AND SUPERPHOSPHATE OR DDT AND SOME OTHER FERTILIZER.

NEW ZEALAND

LB (A)

"POISONS REGULATIONS 1964" (NO. 64). INT. DIS. HLTH. LEG., V. 17

EPA

£NGLISH

00/00/66 PGS 564-536

ID# 01934A

THESE REJULATIONS ESTABLISH GENERAL PROVISIONS GOVERNING PACKING, STORAGE, HANDLING, AND LAUGHLING OF POISONS, INCLUDING CERTAIN PESTICIDES AND AGRICULTURAL CHEMICALS. PROCEDURES FOR EMERGENCY TREATMENT OF PERSONS EXPOSED TO ACCIDENTAL POISONING MUST BE INCLUDED ON LABELS OF CERTAIN PESTICIDE CONTAINERS. SECTIONS 45 AND 48 PROVIDE ADDITIONAL REQUIREMENTS ON LABELLING AND USE OF SULID INSECTICIDES AND SYSTEMIC PESTICIDES. SECTIONS 54-56 PROHIBIT IMPORT OR TRANSPORT OF PESTICIDES WHICH ARE NOT SECURELY PACKAGED IN CONTAINERS PROPERLY LABELLED ACCORDING TO SECTION 22 OF THE POISONS ACT 1960, UNDER WHICH THESE REGULATIONS WERE PROMULGATED. (OFFICIAL TEXT IS IN STATUTORY REGULATIONS 1964, PAGES 264-361.

LE (A)

NIGER

"MAY 30, 1969, DECREE NO. 69-99/MER PRESCRIBING ADDITIONAL PROVISIONS ON THE POSSESSION AND USE OF POISONS FOR PLANT PROTECTION PURPOSES." INT. DIG. OF HLTH. LEG., V. 22. WOFLD HEALTH ORGANIZATION, COMP.

ENGLISH

OP/05/71 PGS 146-47 ID# 01835A

BY THIS DECREE, THE MANUFACTURE, CONVERSION, EXTRACTION, PREPARATION, POSSESSION, OFFEE, DISTRIBUTION, BROKERAGE, PURCHASE, SALE, IMPOET, AND EXPORT OF SUBSTANCES CLASSIFIED IN SCHEDULE C OF THE APRIL 2, 1951 POISONS DECREE AND, IN GENERAL, ALL AGRICULTURAL, INDUSTRIAL AND COMMERCIAL OPERATIONS INVOLVING THESE SUBSTANCES, ARE PROHIBITED WITHOUT A LICENSE ISSUED BY THE MINISTER OF RURAL ECONOMY. THE MAY 19, 1970 ORDER NO. 905 MER/AG OF THE MINISTRY OF RURAL ECONOMY, MADE PURSUANT TO THIS DECREE, ISTABLISHES THE LIST OF PLANT PROTECTION PRODUCTS AND SPECIALITIES RECOGNIZED AS NECESSARY FOR USE IN THE CONTROL OF CROP PESTS. IN ORDER TO PURCHASE THESE PRODUCTS, INDIVIDUALS AND APPROVED ASSOCIATIONS MUST BE INCLUDED ON A SPECIAL REGISTER KEPT BY TRADERS. THE ORIGINAL FRENCH TEXT OF THIS DECREE APPEARS IN THE JOUPNAL OFFICIFL

PAKISTAN

"AGRICULTURAL PESTICIDES ORDINANCE, 1971." THE ALL PAKISTAN LEGAL DECISIONS. 1971 (VOLUME 23)

LR(A)

LE (A)

DE LA REPUBLIQUE DU NIGER, JUNE 15, 1969, NO. 12, PP. 463-464.

MAJOR PARTS OF THIS ORDINANCE DEAL WITH THE SALE AND REGISTRATION OF PESTICIDES, IMPOFTATION OF PESTICIDES, LABELLING OF PACKAGES CONTAINING PESTICIDES, AND THE STORAGE AND USE OF PESTICIDES. THE OPDINANCE ALSO SETS UP AND DETAILS THE COMPOSITION AND FUNCTIOUS OF THE AGRICULTURE PESTICIDES TECHNICAL ADVISORY COMMITTEE. IT PURTHER PROVIDES FOR A PESTICIDES LABORATORY, AS WELL AS FOR THE APPOINIMENT OF GOVERNMENT ANALYSTS AND INSPECTORS AND SPECIFIES THEIR POWERS AND FUNCTIONS. ALSO SPECIFIED ARE OFFENSES AGAINST THE PROVISIONS OF THE ORDINANCE AND PENALTIES FOR SUCH OFFENSES. THE LESULT OF TESTS AND ANALYSES CARRIED OUT UNDER THE PROVISIONS OF THE ORDINANCE MAY BE PUBLISHED BY THE CENTRAL GOVERNMENT, WHICH IS ALSO AUTHORIZED, IN CONSULTATION WITH THE AGRICULTURE PESTICIDES TECHNICAL ADVISORY COMMITTEE, TO MAKE RULES FOR IMPLEMENTING THE PROVISIONS OF THE ORDINANCE.

DEBU

"APRIL 37, 1962 SUPREME RESOLUTION NO. 193: REGULATIONS ON THE IMPORT AND SALE OF AGRICULTURAL PESTICIDES . . ." FOOD AND AGRICULTURAL LEGISLATION, V. 12. FOOD AND AGRICULTURAL ORGANIZATION, UN, COMP.

EPA
ENGLISH

20/02/64 PGS 1-12 ID# 01689A

INSPECTION OF PESTICIDES. AND VIOLATIONS AND PENALTIES. THE OFFICIAL TEXT OF THIS PESOLUTION

THIS RESOLUTION REQUIRES THAT THE EXPORT AND SALE OF AGRICULTURAL PESTICIDES AND SIMILAP SUBSIANCES BE SUBJECT TO THE PRIOR AUTHORIZATION OF THE AGRICULTURAL INSPECTION AND CONTROL DIRECTORATE. THE PROVISIONS OF THIS RESOLUTION COVER THE FUNCTIONS AND RESPONSIBILITIES OF THE FECHNICAL ADVISORS, THE MAINTENANCE OF REGISTERS AND THE ENTRY OF PESTICIDES, PROCEDUPES FOF REGISTING THE ENTRY OF PESTICIDES, REQUIREMENTS FOR ENTRY AND THE USE OF EXPERIMENTAL PRODUCTS, INFORMATION TO BE PLACED ON THE LABELS AND ON ADVERTISING MATERIAL, THE CONTROL AND

APPEARS IN EL PERUANO, JUNE 5, 1962, P. 3.

PHILIPPINES

"EXECUTIVE ORDER NO. 332 CREATING THE PESTICIDES CONTROL AND PESEARCH COMMITTEE. DATED 10 AUGUST 1971." OFFICIAL GAZETTE, VOL. 67, NO. 34 EPA

08/23/71 PGS 6690-92

LF (A)

ENGLISH

THIS ORDER ESTABLISHES A PESTICIDES CONTROL AND RESEARCH COMMITTEE, WHOSE MEMBERS INCLUDE THE DIRECTORS OF THE BUREAUS OF PLANT AND ANIMAL INDUSTRY AND THE ADMINISTRATOR OF THE FOOD AND DRUG ADMINISTRATION. AMONG THE FUNCTIONS AND POWERS OF THE COMMITTEE ARE: ADMINISTERING, DIRECTING, OVERSELING, AND REGULATING THE IMPORTATION, MANUFACTURE, SALE, DISTRIBUTION, AND USE OF PESTICIDES; PRESCRIBING RULES AND REGULATIONS FFGAPDING THE IMPORTATION, ETC. OF PESTICIDES TO IMPROVE AGRICULTURAL PRODUCTION, PUBLIC REALTH, AND ENVIRONMENTAL QUALITY; COORDINATING ITS AUTIVITIES WITH SIMILAPLY-OCCUPIED GOVERNMENT AGENCIES; INITIATING STUDIES DIRECTED TOWARDS THE MORE EFFICIENT AND SAFER FORMULATION AND USE OF PESTICIDES IN ORDER TO OFFSET THE PROBLEMS OF FOOD AND ENVIRONMENTAL CONTAMINATION; AND OUTLINING MEANS BY WHICH THE USE OF PESTICIDES MAY BE CONTPOLIED FOR THE PROTECTION OF THE USERS AND CONSUMERS OF PESTICIDE—TREATED FOOD AND OTHER COMMODITIES.

ID# 01939A

SPAIN

"AUG. 6, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION WITH THE UNITED STATES OF ANERICA," REPERTORIO CRONOLOG. DE LEGIS.

EDITORIAL ARANZADI, COMP.

COMP.

LR (A)

LE (A)

SPANISH 00/00/70 PGS 1972-1976 ID# 01130A
*AIF WATER SOLID WASTE RADIATION NOISE GENERAL

SPAIN

"APRIL 13, 1972 DECREE CREATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," REPERTORIO CRONOLOG. DE LEGIS.

ADITOPIAL AFANDADI, COMP.

SPANISH

#AIR

WATER

WATER

SOLID WASTE PADIATION

NOISE

JENERAL

RADIATION

AUSTRALIA "MARCH 20, 1968 NAVIGATION (NUCLEAR SHIPS) REGULATIONS, SERIAL NO. 38" COMMONWEALTH STATUTORY RULES.

EPA
LP(A) ENGLISH 00/00/68 PGS 673-674 ID# 01880A
WATEE

THESE REGULATIONS, MADE UNDER THE NAVIJATION ACT 1912-1967, OUTLINE THE PROCEDURE FOR THE ENTERING OF A NUCLEAR SHIP INTO AN AUSTRALIAN PORT. A COPY OF A SAFETY ASSESSMENT OF A SHIP IN THE FORM THAT HAS BEEN APPROVED UNDER THE LAW OF THE COUNTRY IN WHICH THE SHIP IS REGISTERED MUST BE MADE AVAILABLE TO THE SECRETARY OF THE DEPARTMENT OF SHIPPING AND TRANSPORT AT LEAST 30 DAYS BEFORE A SHIP ARRIVES IN AUSTRALIA. THE SECRETARY MUST BE NOTIFIED IN THE EVENT OF AN ACCIDENT CAUSING OR LIKELY TO CAUSE ANY RADIATION OR OTHER NUCLEAR HAZARDS ON, OR IN THE VICINITY OF. A NUCLEAR SHIP ON A VOYAGE TO AN AUSTRALIAN PORT OR IN AN AUSTRALIAN PORT.

RADIATION

FRANCE

"M. DIJOUD: I WILL NOT TOLERATE INDISTRIALISTS' USING THE ENERGY CRISIS AS A PRETEXT." LE MONDE AMBROISE-RENDU, MARC FRENCH

2% (A)

*GENEPAL AIR 03/29/74 PGS 13 NOTSE

ID# 01912G

NEW ZEALAND

"BADIOACTIVE SUBSTANCES ACT 1965" (NO. 23). THE STATUTES OF NEW ZEALAND 1965 EPA

LP (A)

INGLISH 10/00/66 PGS 279-296 ID# 01933A

A MADIOLOGICAL ADVISORY COUNCIL IS ESTABLISHED, CONSISTING OF THE DIRECTOR-GENERAL OF HEALTH. 440 IS CHAIRMAN, AND SIX OTHER MEMBERS APPOINTED BY THE MINISTER OF HEALTH. THE COUNCIL IS TO ADVISE THE MINISTER AND DIRECTOR-GENERAL ON APPLICATIONS FOR LICENSES TO POSSESS OR USE FADIOACTIVE MATERIALS, AND ON OTHER MATTERS RELATED TO CONTROL OF RADIOACTIVE SUBSTANCES AND IPRADIATING APPARATUS. IT IS PADMIBITED TO MANUFACTURE, SELL, IMPORT, EXPORT, TRANSPORT OR STORE ANY HADIOACTIVE MATERIAL EXCEPT IN COMPLIANCE WITH REGULATIONS ISSUED UNDER THIS ACT OF WITH WRITTEN CONSENT OF THE MINISTER. RADIOACTIVE MATERIALS AND IRRADIATING APPARATUS MAY BE USED ONLY IN ACCORDANCE WITH CONDITIONS ESTABLISHED IN A LICENSE ISSUED BY THE DIRECTOR-GENERAL. SALE OF ISRADIATING DEVICES TO UNLICENSED PERSONS IS PROHIBITED. A LICENSE MAY BE SUSPENDED OR CANCELLED AT ANY TIME IF CONDITIONS ARE VIOLATED OF PUBLIC SAFETY SO DEMANDS. REGULATIONS TO FIGUREST PUBLIC FROM HAZARDS OF RADIOACTIVE MATERIALS AND WASTES ARE SET BY THE GOVERNOR-GENERAL.

NEU ZEALALD

"EADIATION PROTECTION REGULATIONS 1973" (NO. 48), INT. DIG. HLTH. LEG., V. 24 WOFLD HEALTH ORGANIZATION, COMP. EPA 00/00/73 PGS 348-365 ID# 01933B EMGLISA

LF (A)

RADI DACTIVE MATERIAL AND IRRADIATING APPARATUS MUST, AT ALL TIMES, BE UNDER THE SUPERVISION OF A PERSON LICENSED UNDER THE RADIATION PROTECTION ACT 1965. OWNERS OF RADIATION SOURCES MUST PROVIDE EQUIPMENT AND MATERIALS UNCESSARY TO PREVENT EADIATION HAZARDS AND, IF NOT LICENSED. APPOINT A LICENSED PERSON TO SUPERVISE WORK WITH RADIATION. GUIDELINES ARE ESTABLISHED ON MEASURES TO BE TAKEN BY LICENSED PERSONS TO ENSURE SAPETY IN TRANSPORT, STORAGE, HANDLING, USE AND DISPOSAL OF RADIOACTIVE MADERIALS OR WASTES. FULL AND ACCURATE RECORDS OF ANY OPERATIONS INVOLVING RADIATION SOURCES MUST BE MAINTAINED FOR INSPECTION BY OFFICERS OF THE DIRECTOR-GENERAL OF HEALTH. MAXIMUM PERMISSIBLE DOSES AND PROCEDURES FOR MEASURING RADIATION EXPOSURE ARE ESTABLISHED. CERTAIN LOW-LEVEL RADIATION SOURCES ARE EXEMPTED FROM LICENSING RECUIFEMENTS, AS ARE SUBSTANCES, NOT INTENDED FOR IMPOST, CARRIED BY SHIPS IN NEW ZEALAND WATERS OR STORED FOR RESHIPMENT OVERSEAS. HIS OF ADDIATION SOURCES IN MEDICAL THERAPY AND DIAGNOSIS IS ALSO REGULATED.

BADIATION

MER BELLAND

"ISAMSPORT OF RADIOACTIVE MATERIALS REGULATIONS 1973" (NO. 51). INT. DIG. HLTH. LEG., V. 24

WORLD HEALTH ORGANIZATION, COMP. EPA

17 (1) ENGLISH 99/09/73 PJS 366 ID# ^1933C

> THISE REGULATIONS, ISSUED UNDER THE RADIATION PROTECTION ACT 1965, REQUIRE THAT IMPORT INTO, EXPORT FROM, AND TRANSPORT WITHIN NEW ZEALAND OF RADIOACTIVE MATERIALS MUST BE DONE IN ACCORDANCE WITH THE CODE PUBLISHED IN THE SCHEDULE, WHICH IS DERIVED FROM THE REGULATIONS FOR SAPE TRANSPORT OF PADIOACTIVE HATSEIALS ISSUED BY THE INTERNATIONAL ATOMIC ENERGY AGENCY IN 1967. EVERY CARRIER IS RESPONSIBLE FOR ENSURING THAT THE CODE IS COMPLIED WITH AND WORKERS ARE ADEQUATELY PROTECTED DUFING ALL STAGES OF TRANSPORT, INCLUDING LOADING, UNLOADING AND STORAGE OPERATIONS. SUBJECT TO CEFTAIN COMPLITIONS, SHALED CONTAINERS OF RADIOACTIVE MATERIALS ARE EXEMPTED FROM THESE REGULATIONS IF THEY ARE PACKED, LABELLED, MARKED AND TRANSPORTED IN ACCORDANCE WITH THE 1967 INTERNATIONAL ATOMIC ENERGY AGENCY REGULATIONS OF THE 1976 REGULATIONS RELATING TO CARRIAGE OF RESTRICTED ARTICLES BY AIR. ISSUED BY THE INTERNATIONAL AIR TRANSPORT ASSOCIATION.

PHILIPPINES

15 (A)

"THA ATOMIC EMERGY REGULATORY AND LIABILITY ACT OF 1968 (PEPUBLIC ACT NO. 52.7)." PEFICIAL GAZETTE, VOL. 65, NO. 18

EPA ENGLISH 05/05/69 PGS 4485-4500 ID# 01935A

> THE FULL TITLE OF THIS ACT IS "AN ACT PROVIDING FOR THE LICENSING AND REGULATIONS OF ATOMIC ENERGY PACILITIES AND MATERIALS, ESTABLISHING THE RULES ON LIABILITY FOR NUCLEAR DAMAGE, AND FOR OTHER PURPOSE." THE PRINCIPAL PROVISIONS DEAL WITH: THE GENERAL AUTHORITY OF THE PHILIPPINE ATOMIC ENERGY COMMISSION: PROCEDURES TO BE FOLLOWED IN THE REGULATION AND LICENSING OF BOTH ATOMIC THERGY PACILITIES AND MATERIALS: ADMINISTRATIVE PROCEDURES AND JUDICIAL REVIEW: LIABILITY FOR NUCLEAF DAMAGE: AND PENALTIES FOR VIOLATION OF PROVISIONS OF THE ACT. THE ACT REPEALS ALL PREVIOUS ACTS, EXECUTIVE OPPLES, ADMINISTRATIVE ORDERS, PROCLAMATIONS, RULES AND REGULATIONS INCONSISTENT WITH THE PROVISIONS OF THE PRESENT ACT.

PHILIPPINES

15 (2)

"PHILIPPINE ATOMIC ENERGY COMMISSION. PULES AND REGULATIONS ON THE SAPE TRANSPORT OF RADIOACTIVE MATERIALS IN THE PHILIPPINES." OFFICIAL GAZETTE, VOL. 62, NO. 19 RURLD HEALTH ORGANIZATION, COMP. EPA ENGLISH 09/05/66 PGS 3209-44 ID# 01936A

THESE RULES AND REGULATIONS COVER THE FOLLOWING BROAD APEAS: LIMITATION OF EXPOSURE OF PERSONS TO RADIATION: GENERAL ACCIDENT PROVISIONS: PACKAGING REQUIREMENTS: PACKAGING REQUIREMENTS FOR PISSILE MATERIALS: AND STORAGE AND TRANSPORT OF EADIOACTIVE MATERIALS. ANNEXES CONTAIN INFORMATION SUCH AS THE CLASSIFICATION OF RADIONUCLIDES INTO GROUPS FOR TRANSPORT PUFPOSES AND MAXIMUM PERMISSIBLE LEVELS OF RADIOACTIVE CONTAMINATION. THESE RULES ARE TO BE ENFORCED BY THE PHILIPPINE ATOMIC AMERGY COMMISSION IN COOPERATION WITH AND WITH THE ASSISTANCE OF THE PHILIPPINE NATIONAL BAILWAYS, THE CIVIL AERONAUTICS ADMINISTRATION, THE FURBAU OF POSTS, THE LAND TRANSPORTATION COMMISSION, THE PUBLIC SERVICE COMMISSION, THE BURBAU OF CUSTOMS AND OTHER LAW-ENFORCING AGENCIES.

RADIATION

PHILIPPINES

LS (A)

"ADMINISTRATIVE ORDER NO. 96 OF 25 JANUARY 1962 OF THE SECRETARY OF HEALTH (OR PROTECTION AGAINST IONIZING RADIATIONS)." OFFICIAL GAZETTE, VOL. 58, NO. 38 WORLD HEALTH ORGANIZATION, COMP.

EPA
ENGLISH

29/17/62 PGS 6081-87 ID* 01937A

THE ADMINISTRATIVE ORDER ON PROTECTION AGAINST IONIZING RADIATIONS COVERS THE FOLLOWING AREAS: REGISTRATION; CONSTRUCTION, MAINTENANCE AND OPERATION OF INSTALLATIONS; MAXIMUM PERMISSIBLE DOSES (BASED ON THE BASIC SAFETY STANDARDS OF THE INTERNATIONAL ATOMIC ENERGY AGENCY OF JUNE 1962); SUPERVISION; PERSONNEL PROTECTION; MEDICAL EXAMINATIONS; PROTECTION OF PATIENTS UNDERGOING X-RAY TREATMENT; DISPOSAL OF RADIOACTIVE WASTES; RADIATION INSTRYMENTS; HANDLING OF CADAVERS CONTAINING RADIOESTOPES; MONITORING OF PADIATION INSTRILATIONS; THEFRAPY POOMS; WARNING SIGNS; ACCOUNTING FOR RADIOACTIVE MATERIALS; RADIATION ILLNESS, INJURIES, EMERGENCIES, ACCIDENTS; ELECTRICAL HAZARDS; DECONTAMINATION OF VACATED PREMISES; AND PENALTIES FOR VIOLATION OF THE RULES AND REGULATIONS LAID DOWN IN THIS ORDER.

PHILIPPINES

LF (A)

EXECUTIVE ORDER NO. 139 CPRATING A NATIONAL COMMITTEE ON THE SAFE TRANSPORT OF BADIOACTIVE MATERIALS." OFFICIAL GAZETTE, Vol. 51, No. 12

IHIS ORDER CPEATES A NATIONAL COMMITTEE ON THE SAFE TRANSPORT OF RADIOACTIVE MATERIALS, TO BE COMPOSED OF THE GENERAL MANAGER OF THE PHILIPPINE NATIONAL RAILWAYS, THE ADMINISTRATORS OF THE CIVIL AERONAUTICS ADMINISTRATION, THE POSIMASTER GENERAL, AND THE COMMISSIONERS OF THE ATOMIC ENERGY COMMISSION, THE BUREAU OF CUSTOMS, THE LAND TRANSPORT COMMISSION AND THE PUBLIC SERVICE COMMISSION. THE COMMITTEE IS TO ASSIST THE ATOMIC FREELY COMMISSION IN PEPPARING RULES AND REGULATIONS FOR THE SAFE TRANSPORT OF RADIOACTIVE MATERIALS AND IS TO STUDY THE MANNER BY WHICH THESE RULES AND REGULATIONS MAY BE MOST EFFECTIVELY ENFORCED WITHIN THE PRAMEMORK OF EXISTING LAW. THE COMMITTEE IS ALSO TO SERVE AS ADVISOR TO THE ATOMIC ENERGY COMMISSION IN MATERS AFFECTIVE THE SHIPHENT. TRANSPORT, AND CARRIAGE BY LAND, SEA OR ALF OF RADIOACTIVE MATERIALS.

PORTUGAL

"NOV. 27, 1957 DECREE-LAW TO AUTHOPIZE THE GOVT. TO ESTABLISH PROTECTIVE ZONES AROUND NUCLEAR INSTALLATIONS AND CENTRES...," INT. DIG. HITHL. LEG., V. 10 WORLD HEALTH ORGANIZATION, COMP.

ENGLISH C0/20/59 PGS 157-158 ID# 01129A

LF (A)

THIS DECREE-LAW NO. 44400 AUTHORIZES THE GOVERNMENT TO ESTABLISH PROTECTIVE ZONES ABOUND NUCLEAR INSTALLATIONS AND CENTERS FOR THE HANDLING OF PADIOACTIVE ORES. ACCORDING TO ITS PROVISIONS, THE PERIMETERS OF THESE ZONES ARE TO BE DETERMINED BY THE PRESIDENT OF THE COUNCIL AFTER SERKING PEROMENDATIONS FROM THE NUCLEAR ENERGY BOARD AND ADVICE FROM THE TOWN AND COUNTRY PLANNING ADMINISTRATION. THE DECREE-LAW BANS CONSTRUCTION WITHIN PROTECTIVE ZONES UNLESS PERMITTED BY THE MUCLEAR ENERGY BOARD. THE PORTUGUESE-LANGUAGE ORIGINAL OF THIS DECREE-LAW APPEARED IN THE DIARIO DO GOVERNO, NOV. 27, 1957, PART I, NO. 263, P. 1233.

RADIATION

PORTUJAL

"NOV. 25, 1961 DECREE-LAW (NO. 44060) SPECIFYING PROVISIONS GOVERNING THE PROTECTION OF PERSONS AGAINST IONIZING FADIATION," INT. DIG. HLTH. LEG., V. 13. WORLD HEALTH ORGANIZATION, COMP.

EPA
ENGLISH

60/20/62 PGS 555-558

ID# 01121A

Lt. (A)

THIS DECREE-LAW DEFINES THE EXTENT OF PROTECTION REQUIRED AGAINST IONIZING RADIATION, STATE RESPONSIBILITY IN ACCIDENTS INVOLVING WORK WITH PADIOACTIVE SOURCES, AND PENALTIES FOR VIOLATORS. UNDER ARTICLE SIX, A COMMITTEE FOR PROTECTION AGAINST IONIZING RADIATION WILL BE CREATED UNDER THE NUCLEAR ENERGY BOARD. THE COMMITTEE'S MOST SWEDPING DUTY WILL BE TO AUTHORIZE IMPORTATION, PRODUCTION, UTILIZATION, STORAGE, TRANSPORT AND DISPOSAL OF PADIOACTIVE MATERIALS AS WELL AS IMPORTATION, PRODUCTION, INSTALLATION AND USE OF APPARATUS FOR THE PRODUCTION OF IONIZING RADIATION FOR SCIENTIFIC, MEDICAL OR INDUSTRIAL PURPOSES. IN TWO ANNEXES, THE DECREE-LAW FIXES MAXIMUM ADMISSIBLE DOSES IN EXPOSUPE TO IONIZING RADIATION AND THE MAXIMUM ADMISSIBLE CONCENTRATION OF RADIOACTIVE NUCLIDES IN DRINKING WATER AND INHALED AIP. THE PORTUGUESE-LANGUAGE ORIGINAL OF THIS DECREE-LAW APPEARS IN THE DIAPIO DO GOVERNO, PART I, NOV. 25, 1961, No. 274, PP. 1477-1488.

PORTUGAL

"JULY 13, 1963 DECREE-LAW LAYING DOWN THE NEW COMPOSITION OF THE COMMITTEE FOR PROTECTION AGAINST IONIZING RADIATIONS...," INT. DIG. ARLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.
EPA
ENGLISH

OF 100/100/65 PGS 385

ID# 911218

LE (A)

THIS DECREE-LAW NO. 45132 LAYS DOWN THE NEW COMPOSITION OF THE COMMITTEE POR PROTECTION AGAINST IONIZING RADIATIONS SET UP UNDER THE AUSPICES OF THE NUCLEAR ENERGY BOARD BY SECTION SIX OF DECREE-LAW NO. 44060 AND INTRODUCES PROVISIONS PEGARDING ITS OPERATION. THE DECREE-LAW ADDS FOUR GOVERNMENT OFFICIALS REPRESENTING THE GENEFAL DIFECTORATE OF INDUSTRIAL SERVICES, GENERAL DIPECTORATE OF HEALTH AND WELFARE FOR OVERSEAS TERRITORITES, GENERAL DIRECTORATE OF LABOR AND CORPORATE BODIES, AND THE PORTUGUESE SOCIETY FOR PADIOLOGY AND NUCLEAR MEDICINE TO THE COMMITTEE'S MEMBERSHIP. THE PORTUGUESE-LANGUAGE ORIGINAL OF THIS DECREE-LAW APPEARS IN THE DIARTO DO GOVERNO, PART I, JULY 13, 1963, NO. 164, Pp. 949-950.

PORTUGAL

"JUNE 4, 1964 ORDER TO MAKE COMPULS. NOTIFIC., ..., TO THE COMIT. PROT. IONIZ. RAD., OF APPARATUS EMIT. IONIZ. PAD. ...," INT. DIG. HLTH. LEG., V. 16. WORLD HEALTH ORGANIZATION, COMP.

ENGLISH

OC/00/65 PGS 400 ID# C1121C

LP (A)

THIS ORDER NO. 20618 AIMS TO MAKE COMPULSORY THE NOTIFICATION, BY THE PERSONS RESPONSIBLE FOR THEM, TO THE COMMITTEE FOR PROTECTION AGAINST IONIZING RADIATIONS, OF ALL APPARATUS EMITTING IONIZING RADIATIONS AND ALL PADIOACTIVE SUBSTANCES. IT IS INTENDED TO IMPLEMENT ITEM (A) OF SECTION TEN OF DECREE-LAW NO. 44060 OF NOV. 25, 1961. THE OFDER REQUIRES THAT WITHIN SIX MONTHS THE COMMITTEE FOR PROTECTION AGAINST IONIZING RADIATIONS BE INFORMED OF (A) INSTALLATION OF X-PAY EQUIPMENT FOR MEDICAL, INDUSTRIAL, COMMERCIAL OR SCIENTIFIC PUPPOSES, (B) INSTALLATION OF APPARATUS USING RADIOACTIVE SUBSTANCES, AND (C) CONSTRUCTION OF INSTALLATIONS FOR THE PRODUCTION, ASSEMBLY AND REPAIR OF X-RAY EQUIPMENT, OR FOR THE PRODUCTION AND STORAGE OF RADIOACTIVE SOURCES. THE PORTUGUESE-LANGUAGE ORIGINAL OF THIS ORDER APPEAPS IN THE DIARIO DO JOVERNO, PART I, JUNE 4, 1964, NC. 132, PP. 754-756.

RAJIATION

ROMANIA

"DECEMBER 30, 1969 DECREE CONCERNING THE ORGANIZATION AND FUNCTIONS OF THE STATE COMMITTEE FOR NUCLEAR ENERGY" INT. DIG. HLTH. LEG., V. 23 WORLD HEALTH ORGANIZATION, COMP.

ENGLISH

CC/CC/72 PGS P. 116 ID# 01373A

LR (A)

THIS DECREE, NO. 870, DEFINES IN DETAIL THE PUNCTIONS OF THE STATE COMMITTEE FOR NUCLEAR ENERGY INCLUDING ITS RESPONSIBILITITES IN THE AREA OF OCCUPATIONAL SAPETY FOR THOSE INDIVIDUALS EMPLOYED IN THE NUCLEAR FIELD. INCLUDED IN THE STATE COMMITTEE'S STRUCTURE ARE: A GENERAL INSPECTORATE OF SAFETY OF INSTALLATIONS AND RADIATION PROTECTION AND A DIRECTORATE FOR THE APPLICATION OF NUCLEAR SCIENCE AND TECHNIQUES IN BIOLOGY, AGRICULTURE AND MEDICINE. THE ROMANIAN-LANGUAGE ORIGINAL IS FOUND IN BULETIN, OFIC. AL REPUB. SOCIAL. ROM., PART I, JANJARY 22, 1970, NO. 1, PP. 8-9.

SOUTH AFFICA

"NUCLEAR INSTALLATIONS (LICENSING AND SECURITY) ACT NO. 43 OF 1963." STATUTES OF THE REPUBLIC OF SOUTH AFRICA--MINING AND MINERALS.

EPA

EPA

ID# 01786A

LF (A)

ENGLISH ALSO AFRIKAANS 00/00/72 P3S 441-457

ID# ^1785A

THIS ACT PSOHIBITS OPERATION OF A NUCLEAR INSTALLATION WITHOUT A LICENSE PROM THE ATOMIC ENERGY LOARD, CITED IN THE ATOMIC ENERGY ACT, 1967. A LICENSE MAY BE ISSUED, SUBJECT TO CONDITIONS SET BY THE EDARD, ONLY TO A CORPORATE BODY AND IS REVOCABLE AT ANY TIME. THE BOARD MAY REQUIRE MEASURES TO PREVENT NUCLEAR ACCIDENTS AND REGULATE HANDLING, TREATMENT AND DISPOSAL OF RADIOACTIVE MATERIAL OR WASLE. ANY REGULATIONS MUST BE POSTED AT THE NUCLEAR SITE. IT IS PROHIBITED TO ENRICH FISSIONABLE MATERIAL EXCEPT AT INSTALLATIONS OPERATED BY THE BOARD. SUFFICIENT NOTICE MUST BE GIVEN TO ALLOW PUBLIC TESTIMONY ON A PROPOSED NUCLEAR SITE. IF NUCLEAR ACCIDENT OCCURS, THE BOARD MUST BE NOTIFIED IMMEDIATELY AND GIVEN PARTICULARS. THE LICENSES IS LIABLE FOR NUCLEAR DAMAGE AND MUST DEPOSIT SECURITY WITH THE MINISTER OF MINES BEFORE A LICENSE IS ISSUED. A SITE OPERATED BY THE BOARD MUST BE REGULATED AS IF IT WERE A LICENSED INSTALLATION. THE MINISTER MAY REGULATE OFFERATION OF NUCLEAR-POWERED VESSELS IN SOUTH AFRICAN WATERS. POWERS OF INSPECTION ARE GRANTED.

SOUTH AFFICA

"ATOMIC ENERGY ACT NO. 90 OF 1967," AS AMENDED. STATUTES OF THE REPUBLIC OF SOUTH APRICA--MINING AND MINERALS.

LF (A)

ENGLISH 00/00/72 PGS 1017-1351

ALSO AFRIKAANS

UNDER THIS ACT, THE SOLE RIGHT TO PRODUCE NUCLEAR ENERGY IS VESTED IN THE ATOMIC ENERGY BOARD. IT MAY AUTHORIZE OTHERS TO PRODUCE NUCLEAR ENERGY IN TERMS OF THE NUCLEAR ENERGY (LICENSING AND SECURITY) ACT, 1963. PRODUCTION, ACQUISITION, IMPORTATION AND DISPOSAL OF PADIOACTIVE NUCLIDES ARE REGULATED BY THE BOARD, WHICH MAY CONSIST OF NO MORE THAN NINE MEMBERS, APPOINTED BY THE MINISTER OF MINES TO REPRESENT VARIOUS SECTORS OF THE ECONOMY. OTHER POWERS AND DUTIES OF THE ECONOMY DEFINED. PROSPECTING AND MINING OF SOURCE MATERIAL (URANIUM AND HORIUM ORES) ARE REGULATED BY THE MINISTER. POSSESSION, DISPOSAL, ENRICHMENT, REPROCESSING AND EXPORT OF SOURCE MAISRIAL AND SPECIAL NUCLEAR MATERIAL (U-233, U-235 AND TRANS-URANIUM ELEMENTS) ARE PROHIBITED WITHOUT PERHISSION OF THE MINISTER, WHICH MAY BE GRANTED ONLY AFTER CONSULTATION WITH THE BOARD. THE MINISTER MAY DELEGATE CERTAIN POWERS TO THE BOARD, BUT RETAINS ULTIMATE RESPONSIBILITY AND AUTHORITY.

RADIATION

SOUTH AFRICA

LE (A)

Là (a)

13 (A)

LE (A)

**OCT. 4, 1968 REGULATION ON CONDITIONS IN CONNECTION WITH POSSESSION.
ACQUISITION AND DISPOSAL OP, USE AND CONVEYANCE OF RADIOACTIVE NUCLIDES.** INT. DIG. OF HLTH. LEG.
WORLD HEALTH ORGANIZATION, COMP.
ENGLISH
20/00/70 PGS 375-394 ID* 047868

THESE REGULATIONS, ISSUED BY THE ATOMIC ENERGY BOARD UNDER THE ATOMIC ENERGY ACT, 1967, REQUIRE THAT RADIOACTIVE MATERIALS AND IRRADIATING APPARATUS AT AN AUTHORIZED INSTITUTION BE UNDER THE SUPERVISION OF A PERSON, APPROVED BY THE BOARD, WHO IS RESPONSIBLE FOR ENSURING COMPLIANCE WITH THESE FEGULATIONS. WORKERS MUST UNDERGO MEDICAL EXAMINATIONS BEFORE BEING HIRED AND PERIODICALLY DUFING EMPLOYMENT. EMPLOYERS MUST KEEP A HEALTH REGISTER INDICATING DOSES RECEIVED BY EVERY WORKER AND OTHER MEDICAL INFORMATION. WASTES MUST BE DISPOSED OF IN THE MANNER PRESCRIBED BY THE BOARD. FACILITIES FOR HANDLING RADIOACTIVE MATEPIALS IS CONTROLLED UNDER THE INTERNATIONAL ATOMIC ENERGY AGENCY FEGULATIONS ON PACKAGING, SHIELDING AND LABELLING. MAXIMUM DOSES AND CONCENTRATIONS CONFORM TO THOSE OF THE INTERNATIONAL COMMISSION ON FADIOLOGICAL PROTECTION. TECHNICAL STANDARDS ARE ESTABLISHED ON USE OF RADIATION IN MEDICINE, INDUSTRY AND RESEARCH.

SPAIN

"NOV. 30, 1961 DECREE APPROVING THE REGULATION ON TROUBLESONE, UNHEALTHY, HAPHFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL AFANZADI, COMP.

SPANISH

OO/OJ/61 PGS 1416-1428 ID# 01125A

*AIE NOISE SOLID WASTE GENERAL

SPAIN

"HAR. 13, 1963 ORDER CONTAINING COMPLEMENTARY INSTRUCTIONS TO THE ... REGULATION ON TEOUBLESONE, UNHEALTHY, HARMFUL AND DANGEROUS," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL AFANZADI, COMP.

SPANISH 00/00/63 PGS 654-658 ID# 01125B

*AIF NOISE SOLID WASTE GENERAL

SPAIN

"AUG. 16, 1968 DECREE REGULATING APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME HEALTHY, HAPMFUL AND DANJEROUS INDUSTRIES," REPERTORIO CEONOLOG, DE LEGIS.
EDITORIAL ARANZADI, COMP.

JPANISH

OC/OO/68 PGS 1631-1632 ID# 01125C

*AIF WATER NOISE SOLID WASTE JENERAL

RADIATION

SPAIN

"AUG. 6, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION WITH THE UNITED STATES OF AMERICA," REPERTORIO CRONOLOG. DE LEGIS.
EDITORIAL ARANZADI, COMP.
SPANISH

00/00/70 PGS 1972-1976

1D# 01130A

IR (A)

*AIR

WATER

WATER

SOLID WASTE PESTICIDES

NOISE

JENERAL

SPAIN

"APRIL 13, 1972 DECREE CREATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," REPERTORIO CRONOLOG. DE LEGIS.

EDITORIAL ARANZADI, COMP.

SPANISH

CO/00/72 PGS 919-92C ID* 01131A

LR (A)

SPANISH *AIR CO/00/72 PGS 919-920 SOLID WASTE PESTICIDES

DES NOISE

GENERAL

SRI LANKA (CEYLON)

"JUNE 25, 1969 ACT NO. 19 TO PROVIDE FOR THE ESTABLISHMENT OF AN ATOMIC ENERGY AUTHORITY . . . (THE ATOMIC ENERGY AUTHORITY ACT)." INT. DIG. OF HITH. LEG., V. 22 WORLD HEALTH ORGANIZATION, COMP.

ENGLISH

OCYPOTAL PGS 208-209

ID# 21859A

La (A)

THIS ACT PROVIDES FOR THE ESTABLISHMENT OF AN ATOMIC ENERGY AUTHORITY. THE AUTHORITY IS CHARGED WITH CONDUCTING RESEARCH AND DEVELOPMENT ACTIVITIES PERTINENT TO THE PRODUCTION OF ATOMIC ENERGY AND THE USE OF PISSILE AND RADIOACTIVE MATERIALS FOR MEDICAL, AGRICULTURAL, INDUSTRIAL AND OTHER PEACAPUL PURPOSES AND WITH TAKING MEASURES FOR THE PROTECTION OF HEALTH DURING SUCH ACTIVITIES AND FOR THE PROTECTION OF THE HEALTH OF PERSONS EMPLOYED AT PLACES WHERE RADIOACTIVE MATERIALS ARE PRODUCED, TREATED, STORED OR USED AND FOR THE HEALTH OF PERSONS ENGAGED IN THE TRANSPORTATION OF THESE MATERIALS. THE AUTHORITY IS ALSO EMPOWERED TO MAKE PROVISIONS PROHIBITING OR REGULATING THE IMPORT, EXPOST, PRODUCTION, ACQUISITION, STORAGE, TRANSPORT, OR DISPOSAL OF PADIOACTIVE MATERIALS. PROVISION IS MADE FOR COMPENSATION FOR DAMAGE TO REALTH MAY HE MADE TO REGISED TO MEDICAL USE OF MATERIALS. OFFICIAL TEXT APPEARS IN THE ACTS OF CEYLON 12-9.

SWAZILAND

THE CONTROL OF HADIO-ACTIVE SUBSTANCES ACT, 1364 (ACT 23/1964).

LE (A)

EPA ENGLISH 00/00/64 PGS 1-4 ID# 01823A

UNDER THIS ACT, PROCESSING, HANDLING, STORAGE OR USE OF PADIDACTIVE SUBSTANCES FOR NONMEDICAL PURPOSES IS PROHIBITED WITHOUT WRITTEN AUTHORIZATION OF AN INSPECTOR, APPOINTED UNDER SECTION 3 OF HIMES, WORKS AND MACHINERY ACT, 1967 (No. 61). SUCH AUTHORIZATION IS SUBJECT TO CONDITIONS OF THIS ACT AND TO ANY OTHER CONDITIONS IMPOSED BY AN INSPECTOR. AUTHORIZATION HAY BE CANCELLED IF CONDITIONS ARE VIOLATED BY IF THE INSPECTOR COMSIDERS IT NECESSARY TO PROTECT PUBLIC SAFETY. AN ENTERPLIES MAY BE EXEMPTED FROM CONDITIONS OF THIS ACT IF THE INSPECTOR IS SATISFIED THAT NO DANGER TO THE PUBLIC WOULD RESULT. THE MINISTER FOR COMMERCE, INDUSTRY AND MINES MAY MAKE EXPULATIONS CONCERNING LICENSING PROCEDURES, MEDICAL SUPPRISION AT AUTHORITICE ENTERPRISES, PROCEDURES AND THE GENERAL PUBLIC FROM ACCESSIVE EXPOSURE TO FADIATION, MAXIMUM PLYMISSIBLE RADIATION DOSES AND LEVELS, PROCEDURES FOR SAFE USE OF SEALED AND UNSEALED RADIATION COURCES, AND EMERGENCY MEASURES IN CASE OF SUCCESSIVE EXPOSURE.

SADIATION

SWALLLAND

MAY 22, 1964 CONTROL OF RADIO-ACTIVE SUBSTANCES REGULATIONS.

EPA

LF (A)

ENGLISA

90/91/64 P3S 1-17

TD# 1824A

RIA RIAW

THESE REGULATIONS, ISSUED BY THE MINISTEE FOR COMMERCE, INDUSTRY AND MINES UNDER THE CONTROL OF RADIOACTIVE SUBSTANCES. A "RESPONSIBLE PERSON," APPROVED BY THE INSPECTOR, MUST BE APPOINTED BY A PERSON SEEKING A LICENSE TO USE PADIOACTIVE SUBSTANCES TO ENSURE COMPLIANCE WITH THIS ACT AND GUAPANTEE THE SAFETY OF PAGIATION WORKERS. A DOCTOR, APPROVED BY THE CHIEF MEDICAL OFFICER, MUST BE APPOINTED TO EXERCISE MEDICAL SUBSTANCES. A DOCTOR, APPROVED BY THE CHIEF MEDICAL OFFICER, MUST BE APPOINTED TO EXERCISE MEDICAL SUBSTVICTION OF PADIATION WORKERS. DETAILED TECHNICAL SIANDARDS ARE ESTABLISHED CONCEASING PROBLEM HO MAY BE EMPLOYED TO MORK WITH RADIATION; MLANS OF INDIVIDUAL PROTECTION ASAIDST RADIATION; MAXIMUM FERMISSIBLE RADIATION DOSES; PROCEDURES FOR MONITORING EXPOSURE OF MORKEFS, ON-SILE RADIATION LAVELS AND CONTAMINATION OF WATER BOOTES, THE AIR AND SURPOUNDING ENVIRONMENT: LMERGARD MASSURES IN CASE OF NUCLEAR ACCIDENT; CONDITIONS FOR USE OF SEALED AND UNSTALED PADIATION SOURCES; AND, REQUIFEMENTS FOR ALTERATIONS IN FACILITIES AT RADIATION ENTERPRISES.

SWITTELLAND

"DLC. 20, 1957 FEDERAL ORDER INTRODUCING A NEW CONSTITUTIONAL ARTICLE ON A FOMIC ENERGY AND RADIATION PROTECTION." INT. DIG. OF HITH. LEG., V.9 WORLD HEALTH ORGANIZATION, COMP.

FNGLISH

COMPOSED 638

FOR CONSTITUTIONAL ARTICLE ON A FOR STATEMENT OF THE PROPERTY OF THE

L7 (A)

THIS ORDER, THE FULL TIPLE OF WHICH IS THE "DEC. 25, 1957 FEDERAL ORDER ON THE RESULT OF THE NOV. 24, 1957 NATIONAL REFERENDUM ON THE FEDERAL ORDER INTRODUCING INTO THE CONSTITUTION A NEW ARTICLE 24-5 ON ATOMIC ENERGY AND FADIATION PROTECTION," ADDS TO THE SWISS FEDERAL CONSTITUTION A NEW ARTICLE PROVIDING THAT LEGISLATION ON ATOMIC ENERGY SHALL BE WITHIN THE SPHERE OF JUPISDICTION OF THE CONFEDERATION, WHICH SHALL BE RESPONSIBLE FOR MAKING EFGULATIONS ON PROTECTION AGAINST THE DANGERS OF IONIZING RADIATION. (THE CHIGHNAL TEXT OF THIS LAW APPEARS IN RECUEIL DES LOIS FEDERALES, JAN. 17, 1957, pp. 49-52.)

SWITZEFLAND

"THE FEDERAL CONSTITUTION." DISPOSITIONS OU DROIT FEDERAL APPLICABLES A LA PROTECTION DE L'ENVIRONMENT SWITZERLAND. FEDERAL OFFICE FOR ENVIRONMENTAL PROTECTION EPA FRENCH 08/06/72 P3S 1-4 ID# 01360A

LE (A)

*AIR WATER NOISE

RADIATION

LR (A)

THAILAND

"APRIL 14, 1961 ATOMIC ENERGY PEACE ACT" ROYAL THAI GOVERNMENT GAZETTE.
INTERNATIONAL TRANSLATIONS, TRANSL.
EPA
ENGLISH

05/14/61 PGS 189-192 ID# 01838A

THIS ACT ESTABLISHES AN ATOMIC ENERGY FOR PEACE BOAPD AND SPECIFIES THE CONDITIONS OF MEMBERSHIP. THE GENERAL POWERS AND DUTIES OF THE BOARD ARE LISTED AS FOLLOWS: 1) TO LAY POLICY FOR, INITITATE, PROMOTE AND CONTROL RESEARCH, EXPERIMENTATION, INSPECTION, SURVEY AND STATISTICAL COMPILATION CONCERNING SOURCES, ACQUISITION, AND PRODUCTION OF NUCLEAR MATERISLA; 2) TO SUBMIT OPINIONS TO THE MINISTER CONCERNING THE DECLARATION OF SPECIAL NUCLEAR MATERIALS AND POWER SOURCE MATERIALS; 3) TO LAY RULES FOR THE CONTROL AND OPERATION OF ENTERPRISES IN ACCORDANCE WITH PRESCRIPTIONS OR CONDITIONS IN LICENCES ISSUED PURSUANT TO THIS ACT; 4) TO PRESCRIBE STANDARDS SPECIALLY FOR THE USE IN CONNECTION WITH ATOMIC ENERGY; 5) TO PROMOTE AND SPREAD KNOWLEDGE CONCERNING ATOMIC ENERGY. THE PRESIDENT OF THE COUNCIL OF MINISTERS IS IN CHARGE OF THE EXECUTION OF THIS ACT AND IS EMPOWERED TO APPOINT COMPETENT OFFICERS AND ISSUE MINISTERIAL REGULATIONS PURSUANT THEFE TO.

THAILAND

LP (A)

"JULY, 1961 MINISTERIAL REGULATION NO. 2 ISSUED UNDER THE ATOMIC ENERGY FOR PEACE ACT" ROYAL THAI GOVERNMENT GAZETTE.

INTERNATIONAL TRANSLATION, TRANSL.

EPA

ENGLISH

07/28/61 PGS 305-311 ID# 01838B

THIS REGULATION BY THE PRESIDENT OF THE COUNCIL OF MINISTERS STIPULATES THAT PERSONS WHO WISH TO PRODUCE, POSSESS OR USE SPECIAL NUCLEAR MATERIALS, ATOMIC ENERGY, BY-PRODUCTS, OR POWER SOURCE MATERIALS CHEMICALLY TRANSFORMED FROM THEIR NATURAL STATE MUST FILE AN APPLICATION FOR A LICTUSE WITH THE ATOMIC ENERGY FOR PEACE OFFICE. APPLICATIONS ALSO MUST BE FILED FOR PERSONS WISHING TO DO ANYTHING TO POWER SOURCE MATERIALS TO TRANSFORM THEM CHEMICALLY FROM THEIR NATURAL STATE AND PERSONS WISHING TO IMPORT OR EXPORT SPECIAL NUCLEAR MATERIALS, BY-PRODUCTS, OR POWER SOURCE MATERIALS. SAMPLE APPLICATION FORMS ARE ATTACHED TO THE REGULATION. THE PEGULATION STATES THAT RADIOACTIVE MATERIALS MAY BE DISPOSED OF OR DESTROYED ONLY BY METHODS APPROVED IN WRITING BY THE COMMISSION.

THAILAND

"OCT. 22, 1965 ATOMIC ENERGY FOR PEACE ACT (NO. 2)" ROYAL THAI SOVERNMENT GAZETTE.

INTERNATIONAL TRANSLATION, TRANSL.

EPA
ENGLISH

11/01/69 P3S 655

ID# C1838C

LR (A)

THIS ACT REPEALS SECTIONS 3,5,6, AND 7 OF THE ATOMIC ENERGY FOR PEACE ACT OF 1961. IN SECTION 3 ATOMIC ENERGY IS REDEFINED AS ENERGY OF WHATEVER NATURE RELEASED UPON FISSION, COMBINATION OR TRANSFORMATION OF THE NUCLEUS OF AN ATOM OF ENERGY FROM X-RAYS. THE DUTIES, MEMBERSHIP, AND LENGTH OF SERVICE OF MEMBERS OF THE ATOMIC ENERGY FOR PEACE BOARD ARE REDEFINED IN SECTIONS 5,6, AND 7. THE MINISTER OF NATIONAL DEVELOPMENT IS IN CHARGE OF THE EXECUTION OF THIS ACT.

RADIATION

THALLAND

Lik (5)

"MAY 11, 1907 ROYAL DECREE ON ORGANIZATION OF THE OFFICE OF ATOMIC ENERGY FOR FLADE, MINISTRY OF NATIONAL DEVELOPMENT" ROYAL THAI GOVERNMENT GAZETTE. INTERNATIONAL DEADSLATIONS, TRANSL. EPA F3/23/67 PGS 215 ID# 01838D

THIS DECRME APPRALS THE SOYAL DECRME ON OBGANIZATION OF THE OFFICE OF ATOMIC ENERGY FOR FRACE, MINISTRY OF NATIONAL DEVELOPMENT, 1964. THIS NEW DECRME ORGANIZES THE OFFICE OF ATOMIC ENERGY FOR PEACE INTO THE OFFICE OF THE DEPARTMENT SECRETARY, THE HEALTH DIVISION, THE PADIATION RESIDUE DISPOSAL DIVISION, THE RADIATION MEASUREMENT DIVISION, THE REACTOR OPERATION DIVISION, IHR ELECTRONIC INSTRUMENT DIVISION, THE ISOTOPE PRODUCTION DIVISION, THE OLD OF OBJECT OF DIVISION, THE MINISTER OF MATIONAL DEVELOPMENT IS IN CHARGE OF THE EXECUTION OF THIS DECRME.

YUGOSLAVIA

LF (A)

"MARCH 11, 1958 RESOLUTION ON THE FEDERAL NUCLEAR ENERGY COMMISSION." INT. DIG. HITH. LEG., V. 17
WORLD HEALTH CRGANIZATION, COMP.
EPA
ENGLISH 03/00/59 PGS 708 ID# 01428A

THIS FESOLUTION, ISSUED BY THE FEDERAL EXECUTIVE COUNCIL, AUTHORIZES A FEDERAL NUCLEAR ENERGY COMMISSION TO MAKE REGULATIONS ON RESTRICTIONS IN TRADE OF RADIOACTIVE ISOTOPES AND TO ESTABLISH MEASURES TO PROTECT LIFE, HEALTH AND PROPERTY OF THE POPULATION AGAINST IONIZING RADIATION.

(OFFICIAL TE(T IS IN SLUZBENT LIST FED. NARODNE REP. JUGOSLAVIJE, APRIL 16, 1958, NO. 15, PAGE 85).

ZAMBIA

"THE IONIZING PADIATION ACT, 1972" (NO. 19). SUPPLEMENT TO THE ZAMBIA GOVERNMENT GAZETTE.

EPA

LP (A)

ENGLISH 38/25/72 PGS 103-119 ID# 01821A

A PADIATION PROTECTION BOARD IS ESTABLISHED TO ADVISE THE DESIGNATED MINISTER ON RADIATION SAFETY AND ON REGULATORY PUNCTIONS DERIVED FROM THIS ACT. A PADIOISOTOPE ADVISORY COMMITTEE IS TO BE APPOINTED BY THE BOARD TO PROVIDE TECHNICAL ADVICE AND CONDUCT RESEARCH ON RADIATION SAFETY. PERSONS BEAKING A LICENSE TO HANDLE, USE OR DISPOSE OF RADIOACTIVE SUBSTANCES MUST APPLY TO THE COMMITTED AND TO THE BOARD, WHICH MAKES FINAL DETERMINATION. A LICENSE MAY BE AMENDED, SUSPENDED ON A NOVICED AT ANY TIME BY THE CHIEF RADIATION OFFICER, WHO IS SECRETARY OF THE BOARD AND THE COMMITTEE. IN ABSENCE OF REGULATIONS ISSUED BY THE MINISTER, RADIATION USERS MUST COMPLY WITH STANDARDS SET BY THE INTERNATIONAL COMMISSION ON RADIOLOGICAL PROTECTION AND THE INTERNATIONAL ATOMIC ENERGY AGENCY. A RADIATION PROTECTION SERVICE IS ESTABLISHED TO INSPECT ENTERPRISES USING RADIATION, TO MAKE RECOMMENDATIONS ON REDUCING EXPOSURE, AND TO REPORT TO THE BOARD ON EXTENT OF RADIATION EXPOSURE IN ZAMBIA. VIOLATORS MAY BE FINED, IMPRISONED AND HELD LIABLE FOR DAMAGES.

SOLID WASTE GEFMANY FED REP OF UNWELT: FORSCHING, GESTALTUNG, SCHUTZ (ENVIRONMENT: PESEARCH, ORGANIZATION. PROTECTION: No. 3 EPA ST () SERMAN 17/51/72 PSS 1-72 108 009801 ALSO PMA. LRB SE *GRNEEEL AIR ZASUCKOE "APP 22. 1969 ORDER NO. 470 HEALTH REGULATIONS FOR ENVIRONMENTAL IMPROVEMENT." FOOD AND AGRICULTURAL LEGISLATION, V. 20. FOOD AND AGRICULTURAL ORGANIZATION, UN. COMP. 36/10/71 PGS 101-106 TD# 017034 LR (A) ENGLISH *GENERAL AIR WATER "THE CANTONNENTS ACT, 1924" (NO. 11). THE A.T.P. (ALL INDIA PEPORTER) MANUAL INDIA UNREPRALED CENTRAL ACTS. V. 2 CHITALEY, D.V. AND S. APPU PAO EPA ENGLISH 00/00/69 Pas 35-146 ID# 01927A LE (A) *GENERAL "THE PUBLIC REALTH ORDINANCE." LANS OF KENYA, CHAPTER 242, REV. ED. KENYA EPA 00/00/62 893 1-74 IU# 01778A ENGLISH L2 (A) * datus AIP "MOV. 3", 1961 DECREE APPROVING THE REGULATION ON IFOURIESPAR, UNUFALTHY, SPAIN HARMFUL AND DANGEROUS INDUSTRIES." REPERTORIO COONDICA, DE LEGIS.

50/00/61 238 1416-1428

RADIATION NOISE

EPA

10# 01125A

JENERAL.

ADDITORIAL ARANGADI, COMP.

WATER

SPANISH *AIR

17 (A)

SOLID WAGIE				
SPAIN	"MAR. 15, 1963 ORDER CONTAINING COMPLEMENTARY INSTRUCTIONS TO THE RESULATION ON TAXABLESONS, UNHTALTHY, HARMFUL AND DANGESONS, "FEFFRORIS CRONDLOS, DE LERIS. EDITORIAL AFANZADI. COMP.			
Lā (A)	SPANISH 3//15/63 PGS 454-658 ID= 011253 *ALA WATER SADIATION NOTES GENERAL			
SPAIN	"AUG. 16, 1968 DECREE REGULATING APPLICATION OF PUBLIC TAKLOVER OF TROUBLESOME dEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," PEPERTORIO CRONOLOG, DE LEGIS. EDITOMIAL ARANDADI, COMP.			
LF (3)	SEANISH CLYCHOOD PGC 1631-1632 ID# U1125C *AIR WATER BADIATION MOISE GENERAL			
SPAIN	"AUG. 6, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION WITH THE UNITED STATES OF AMERICA," PEPERTORIO CRONOLOG. DE LEGIS. EDITORIAL ARANZADI, COMP.			
LE (A)	SPANISH 30/00/70 PGS 1972-1976 ID# 01137A *AIR WATER PESTICIDES RADIATION NOISE GENERAL			
SPAIN	"APRIL 13, 1972 DECREE CHEATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," EXPERTORIO CRONOLOG. DE LEGIS. EDITORIAL ARANZADI, COMP. EPA			
Lh (A)	SPANISH 00/00/72 PGS 919-920 ID# 01131A *AIR WATER PESTICIDES RADIATION NOISE GENERAL			
SWITZERLAND	"FEB 7, 1972 GUIDELINES ON EMISSION LIMITS FOF INCINERATORS." BUNDESPLATT, NO. 15			
LR (A)	GERMAN 04/14/72 P3S 1096-98 ID# 01317A *AIR			

AUSTRALIA

"MAY 13, 1960 ACT NO. 11 RELATING TO THE PREVENTION OF THE POLLUTION OF THE SEA BY OIL" COMMONWEALTH ACTS.

LP (A)

ENGLISH

00/20/68 PGS 43-56

EPA TD# 01879A

THIS ACT ADOPTS RESOLUTIONS FROM THE INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION OF THE SEA BY OIL, 1954. A COPY OF THE ENGLISH TEXT OF THE CONVENTION IS SET OUT IN THE FIRST SCHEDULE TO THIS ACT. THE ACT STATES THAT IF ANY DISCHAFGE OF OIL OR OF A MIXTURE CONTAINING OIL OCCURS FROM A SHIP TO WHICH THIS ACT APPLIES WITH THE CONSEQUENCE THAT THE OIL FOULS THE SUFFACE OF THE SEA, THE OWNER AND MASTER OF THE SHIP ARE EACH GUILTY OF AN OFFENSE AGAINST THIS ACT. THE GOVERNOR-GENERAL MAY MAKE REGULATIONS FOR CARRYING OUT OR GIVING EFFECT TO THIS ACT.

AUSTRALIA

"SEPT 20, 1960 POLLUTION OF THE SEA OIL REGULATIONS, SERIAL NO. 90"

LE (A)

2NGC ISH

00/00/62 PGS 416-419

EPA TD# C1879B

THESE REGULATIONS, ENACTED UNDER THE POLLUTION OF THE SEA BY OIL ACT 1969, STATE THAT THE OWNER AND MASTER OF A SHIP NOT SO PITTED AS TO PREVENT THE ESCAPE OF FUEL OIL OR HEAVY DIESEL OIL THTO THE BILGES OF THE SHIP ARE EACH GUILTY OF AN OFFENSE AGAINST THIS REGULATION. AN OIL RECOPD BOOK MUST BE CAFRIED IN EVERY SHIP REGISTERED IN AUSTRALIA IN ACCORDANCE WITH THE REGULATION POPMS, IN WHICH MUST SE KEPT ALL THE INFORMATION CONCERNING BALLASTING AND DISCHARGING OF BALLAST, CLEANING, DISPOSAL OF OILY RESIDUES, AND ACCIDENTAL DISCHARGES OR LISCAPES OF OIL.

AUSTRALIA

"APRIL 12, 1965 POLLUTION OF THE SEA BY OIL ACT NO. 4" COMMONWEALTH ACTS.

EPA

18 (A)

AMGLISH

00/00/65 PGS 20-31

ID# 01879C

INTO ACT ANEADS THE POLLUTION OF THE SEA BY OIL 1960 BY REPEALING SECTIONS 3,6,7,8, AND THE BRD AND 4TH SCHEDULES. IN SECTION 3 CERTAIN FERMS ARE REDEPINED. SECTIONS 6,7, AND 6 DEAL AITH INTERPRETATION OF THE DISCHARGE OF OIL INTO CERTAIN SEA AREAS. THE BRD AND 4TH SCHEDULES DEAL WITH PROHIBITED AREAS FOR TANKERS AND SHIPS OTHER THAN TANKERS. THE REPEALED SCHEDULES ARE EXPLACED IN THE AMENDED ACT BY THE BED SCHEDULE LISTING AMENDMENTS TO THE INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION OF THE SEA BY OIL, 1954. THE AMENDED ACT MAY BE CITED AS THE POLLUTION OF THE SEA BY OIL ACT 1965-1965.

AUSTRALIA

"MARCA 20, 1968 NAVIGATION (NUCLEAR SHIPS) REGULATIONS, SEPIAL NO. 38" COMMONACALTE STATUTORY RULES.

LE (A)

ENGLISH *BADIATION 11/05/65 PJS 673-674

ID# 01880A

AUSTRALIA

"DEC 9, 1970 ACT NO. 78, CLEAN WATERS ACT" THE STATUTES OF NEW SOUTH WALES.

EPA

EPA

La (4)

ENGLISH

\6/\dagger/75 \quad 993 \quad 1681-1712

ID# 01883A

THIS ACT ESTABLISHES A CLEAN WATERS APPEALS BOARD AND A CLEAN WATERS ADVISORY COMMITTEE IN CHARGE OF MAKING RECOMMENDATIONS AND ADMINISTERING THE ACT. THE ACT PROVIDES FOR CLASSIFYING THE WATERS OF NEW SOUTH WALES, FOR PRESCRIBING STANDARDS IN PELATION TO THESE CLASSIFICATIONS, FOR THE LICENSING OF DRAIDS WHICH DISCHARGE POLLUTANTS INTO CLASSIFIED WATERS, AND FOR IMPOSING CONDITIONS ON THE FAULT STANDARDS. A SEC OF UP TO \$1,000 MAY BE CHARGED FOR A LICENSE. IN SPECIFIED CIRCUMSTANCES, THE ACT PROVIDES THAT PERSONS MAY BE DIRECTED TO CEASE POLLUTING WATERS, TO CEASE INSTALLING EQUIPMENT, ETC., FOR DISCHARGING POLLUTANTS, OR TO INSTALL APPARATUS, EQUIPMENT OF WORKS TO REDUCE THE POLLUTION OF WATERS. ALSO, IN SPECIFIED CIRCUMSTANCES, IT PROVIDES THAT ANY STATUTORY BUTHORITY OR LOCAL AUTHORITY MAY BE DIRECTED TO REMOVE, DISPERSE, DESTROY OR MILIGATE THE POLLUTION OF WATERS CAUSED BY ANY PERSON. IN EMERGENCIES, THE DISCHARGE OF POLLUTANTS INTO ANY WATERS MAY BE AUTHORIZED OF PROHIBITED.

AUSTRALIA .

"JULY 7, 1959 NO. 18 CONTROL OF WATERS ORDINANCE 1938-1959" ORDINANCE OF THE MORTHERN TERRITORY OF AUSTRALIA, V. 1, A-I.

ENGLISH

20/00/60 Pas 234-245

EPA ID# 01892A

Li (A)

INIS CEDINANCE RELATING TO RIGHTS IN NATURAL WATER STATES THAT IF ANY PERSON THROWS OR CONVEYE, OR CAUSES OR PERMITS TO BE THROWN OR CONVEYED, ANY RUBBISH, DIRT, FILTH, OR OTHER RUTGOME THING, INTO ANY WATERCOURSE OR LAKE; OR CAUSES THE WATER OF ANY SINK, SEWER, OF DRAIN, OR ANY OTHER FILTHY WATER BELONGING TO HIM OR UNDER HIS CONTROL, TO RUN OR BE BROUGHT INTO ANY WATERCOURSE OR LAKE; OR CONVEY OR DISCHARGE, OR CAUSES OR PERMITS TO BE CONVEYED OR DISCHARGED, INTO ANY SUCH WATERCOURSES, SLUDGE, MUD, EARTH, GRAVEL, OR OTHER MATTER LIKELY TO OBSTRUCT THE WATERCOURSE OR LAKE, HE SHALL BE GUILTY OF AN OFFENSE, UNLESS HIS ACTION IS AUTHORIZED UNDER THE MORTHLE N TERRITORY MINING ACT 1903 OR SOME OTHER LAW IN FORCE IN THE TERRITORY. IN WATER CONTROL REMASS, THE LANDOWNER MUST NOT ALLOW WELLS OF BOFFES TO BE CONTAMINATED BY ANY SOURCE UNDER HIS

CUNTROL.

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AUSTRIA

PM (B)

UMWELT/WASSER - LEBEN (ENVIRONMENT/WATER = LIFE)
AUSTRIA. FEDERAL MINISTRY FOR AGRICULTURE AND FORESTRY EPA
GERMAN 00/00/72 PGS 1-119 ID# 01919A

THIS PUBLICATION OF THE AUSTRIAN FEDERAL MINISTRY FOR AGRICULTURE AND FORESTRY IS DESIGNED TO GIVE A REPRESENTATIVE PICTURE OF THE THEORY AND PRACTICE OF WATER RESOURCES MANAGEMENT AND ENVIRONMENTAL PROTECTION. PART 1. "PRINCIPLES," DISCUSSES THE ROLE OF WATER RESOURCES MANAGEMENT IN ENVIRONMENTAL PROTECTION, CONSIDERS BODIES OF WATER AS LIVING ENVIRONMENTS AND THE EFFECTS OF VARIOUS HUMAN ACTIVITIES ON THEM, AND FINALLY DISCUSSES THE CHALLENGES OF WATER PROTECTION. PART 2 DEALS WITH THE PRACTICE OF WATER RESOURCES MANAGEMENT. AMONG THE TOPICS DEALT WITH ARE: THE WATER BALANCE IN AUSTRIA; WATER AS A DISEASE CARRIER; RADIATION CONTAMINATION; PROTECTION OF DRINKING WATER; CANALIZATION AND WATER PURIFICATION; GARBAGE TRASH DISPOSAL; AND IRRIGATION AND ENVIRONMENTAL PROTECTION. PART 3 THEN CONSIDERS THE FUNCTIONS OF WATER RESOURCES MANAGEMENT, WITH EMPHASIS ON THE BASES FOR PLANNING IN BOTH HYDROGRAPHY AND WATER MANAGEMENT; WATER LAWS AND THEIS ADMINISTRATION; AND THE FINANCING OF WATER RESOURCES MANAGEMENT.

CANADA

"GUIDELINES RELEASED FOR OIL SPILL DISPERSANTS." ENVIPONMENT CANADA NEWS RZLEASE
ENVIRONMENT CANADA
ENGLISH

11/05/73 PGS 1

EDA
11/05/73 PGS 1

10# 01811A

LR (B)

THIS NEWS RELEASE, ISSUED BY THE ENVIRONMENT MINISTER, ANNOUNCES THE RELEASE OF FEDERAL GUIDLINES ON THE USE OF CHEMICAL AGENTS FOR DISPERSION OF OIL SPILLS. THE MINISTER NOTES THAT MOST CHEMICAL DISPERSANTS, IF NOT PROPERLY USED, CAN CAUSE MORE ENVIRONMENTAL DAMAGE THAN UNTREATED OIL SPILLS. UNDER THE NEW REGULATIONS, CHEMICAL DISPERSANTS MAY BE USED ONLY WITH THE EXPRESS PERMISSION OF THE DEPARTMENT OF ENVIRONMENT. ACCEPTABLE CHEMICAL DISPERSANTS ARE LISTED AS WELL AS CONDITIONS FOR THEIR USE.

CHILZ

"APRIL 13, 1951 WATER CODE NO. 9.909." DIAPIO OFICIAL.

SPANISH C5/28/51 PGS 1232/1246 ID# 01812A

LR (A)

THIS LAW BY THE MINISTER OF JUSTICE STATES THAT WATER WHICH RUNS IN NATURAL WATERCOURSES IS NATIONAL PROPERTY AND DELINEATES A LANDOWNER'S RIGHTS OVER USE OF SUCH WATER. THE USE OF THE WATER, IF NOT FOR DOMESTIC PURPOSES (INCLUDING USE FOR DEINKING AND SANITARY PURPOSES), IS PERMITTED ONLY AFTER A GRANT BY PUBLIC AUTHORITIES DEFINING THE QUANTITY AND QUALITY OF THE WATER AND OTHER REQUISITES HAS BEEN CONCEDED. THE LAW INCLUDED PROVISIONS ON WATER USE GRANTS FOR RAILROADS, SALIPETER PROCESSING, IRRIGATION, MOTORIZED POWER, INDUSTRY, AND FOR MEDICINAL AND MINERAL-MEDICINAL PURPOSES. ALSO INCLUDED IS INFORMATION ON THE ASSESSMENT AND REGISTRATION OF WATER, FINES FOR MISUSE, GENERAL WATER JUDGMENTS, AND THE ROLE OF THE CANAL ASSOCIATIONS AND WATER COMMUNITIES. THE OFFICE OF THE GENERAL DIRECTOR OF WATER AND THE DEPARTMENT OF IRRIGATION ARE IN CHARGE OF CARRYING OUT THE LAW.

CZECHOSLOVAKIA

PH (B)

VODNI HOSPODARSTVI, RADA A (WATER MANAGEMENT, SERIES A)
NOVAKOVA, JIRINA, ED.

CZECH 10/00/72 PGS 241-272 ID* 00797A
GENERAL

THIS ISSUE IS DEVOTED PRIMARILY TO AGRICULTURAL IRRIJATION AND DRAINAGE PROBLEMS. SEVERAL ARTICLES REPORT ON THE VIII CONGRESS OF THE INTERNATIONAL COMMISSION FOR DRAINAGE, IRRIGATION AND FLOOD PREVENTION (ICID) HELD IN VARNA, BULGARIA IN 1972. AN ARTICLE BY V. KOLAR (PAGE 261-265) ON FACTORS AFFECTING REGULATION OF PIVER BANKS AND FLOOD PLAIN TERRITORIES STRESSES THE NEED FOR INCREASED ATTENTION TO ENVIRONMENTAL IMPACT IN PLANNING OF FLOOD CONTROL PROJECTS WITH PAFFICULAR ATTENTION TO FLOOD CONTROL REQUIREMENTS IN CZECHOSLOVAKIA.

CZECHOSLOVAKIA

SE()

VODNI HOSPODARSTVI, RADA B (WATER MANAGEMENT, SERIES B)
NOVAKOVA, JIRINA, ED.

CZECH 10/09/72 PGS 241-272 ID# 09798A
ALSO PM3
PESTICIDES

THIS ISSUE CONTAINS THE FOLLOWING ARTICLES: "EFFECTS OF ACTIONS BY THE STATE WATER SOURCES DEVELOPMENT FUND UPON THE IMPROVEMENT OF ENVIRONMENT AND LIVING STANDARD AND THE EFFECT OF SUBSIDIES UPON THE PREVENTION OF RIVER PCLLUTION"; "USE OF ELECTROMAGNETIC DETECTORS FOR MAPPING BURIED WATER PIPING"; "NEW WASTE WATER TREATMENT PLANT IN THE STETI PAPER AND PULP MILL"; "SEWAGE FROM URBAN RESIDENTIAL QUARTERS. ITS AMOUNT AND COMPOSITION"; "EFFECTS OF ALGAE ON THE TURBIDITY AND COLOR OF WATER"; AND "CHROMATOGRAPHIC DETECTION OF CHLORINATED INSECTICIDES IN WATER."

ETHIOPIA

"1971 ORDER NO. 27, TO PROVIDE FOR THE ESTABLISHMENT OF A NATIONAL WATER RESOURCES COMMISSION." NEGARIT GAZETA, NO. 3

LF (A)

ENGLISH 10/27/71 PGS 12-19 ID# 01781A

THIS ORDER ESTABLISHES A NATIONAL WATER RESOURCES COMMISSION AS AN AUTONOMOUS ORGAN OF THE ETHIOPIAN GOVERNMENT WITH THE PURPOSES OF, AMONG OTHER THINGS, ENSURING THE COORDINATION OF ALL ACTIVITIES WHICH MAY INFLUENCE WATER QUALITY, QUANTITY, DISTRIBUTION OR USE AND ENSURING THE APPLICATION OF APPROPRIATE STANDARDS AND TECHNIQUES FOR THE INVESTIGATION, CONTROL, PROTECTION, USE, MANAGEMENT AND ADMINISTRATION OF WATER. THE COMMISSION IS FURTHER HELD RESPONSIBLE FOR ENSURING THAT THERE EXIST ADEQUATE PACILITIES FOR DEALNAGE, THE SAFE DISPOSAL OF SEWAJE AND INDUSTRIAL EFFLUENTS AND THE CONTROL AND PREVENTION OF POLLUTION AND DISEASE. THE ORDER OUTLINES THE POWERS AND DUTIES OF THE COMMISSION, WHICH INCLUDE APPFOVING WATER RELATED PLANS AND ADMINISTRATIVE STRUCTURE OF THE COMMISSION ARE ALSO SPECIFIED. THE COMMISSION IS RESPONSIBLE TO THE PRIME BINISTER. TO WHOM IT IS TO ISSUE AN ANNUAL REPORT.

FINLAND "AUGUSI 27. 1965 PUBLIC HEALTH ACT. NO. 469." SUOMEN ASETUSKOKOELMA. V. 65

EPA

LR(A) FINNISH 08/27/65 PGS 1033-46 ID# 01117A

*GENERAL AIR NOISE

FRANCE ASSOCIATION FRANCAISE POUR L'ETUDE DES EAUX (FRENCH ASSOCIATION FOR THE STUDY OF WATER) (PROSPECTUS)

EPA ST() FRENCH GC/00/71 PGS 1-20 ID# 00938A

AFE/ASSOCIATION PRANCAISE POUR L'ETUDE DES EAUX (FRENCH ASSOCIATION FOR THE STUDY OF WATER) IS A PRIVATE DOCUMENTATION SERVICE, WHICH PROVIDES COMPUTERIZED ABSTRACTS (AND COPIES OF ORIGINAL DOCUMENTS) OF INTERNATIONAL, SIGNIFICANT DOCUMENTS PERTAINING TO WATER USE. THIS PAMPHLET PROVIDES SPILE BACKGROUND INFORMATION ON THE ORGANIZATION, ITS STRUCTURE, STAFF, ABSTRACTING AND RETRIEVAL PROCEDURES, TYPES OF LIST PROVIDED, BULLETINS ISSUED, LIBRARY, AND CATEGORIES OF MEMBERSHIP AND PRIVILEGES. DOCUMENTATION DESCRIPTORS ON POLLUTION INCLUDE BREAKDOWNS UNDER THE MAIN HEADINGS; ACCIDENTAL, AIR, WATER, SEA, UNDERGROUND, AND THERMAL POLLUTION. A LIST OF INFORMATION SESSIONS HELD BETWEEN MARCH 1969 AND FEBRUARY 1971 IS PROVIDED; IT INCLUDES THE TITLES OF PAPERS PRESENTED ON RIVER POLLUTION, PURIFICATION STATIONS, AND PURIFICATION TECHNIQUES.

GREAT ERITAIU

"NORTH SEA 'COMAND' PROPOSED TO PROTECT OIL RIGS FROM RISK OF SABOTAGE AND POLLUTION." THE TIMES (LONDON)
FAUX, RONALD EPA

PM (B) ENGLISH 11/27/73 PGS 6 ID# 01993A

THIS ARTICLE DEALS WITH THE ADVICE OF A GROUP OF SCOTTISH UNIVERSITY PROFESSORS THAT A NORTH SEA ENVIRONMENTAL COMMAND TO BE OPERATED JOINTLY BY THE MINISTRY OF DEFENSE AND THE DEPARTMENT OF TRADE AND INDUSTRY WILL BE NECESSARY ONCE THE NORTH SEA OIL INDUSTRY REACHES FULL PRODUCTION. THE GROUP, WHICH INCLUDES SPECIALISTS ON INTERNATIONAL LAW, DEFENSE ENGINEERING AND ECONOMICS, IS PARTICULARLY CONCERNED ABOUT OIL RINGS AS A POTENTIAL SOURCE OF MASSIVE POLLUTION IN CASE OF ACCIDENTAL SPILLAGE OF COLLISION. OTHER PROBLEMS INVOLVE THE STATUS OF SUCH RIGS IN INTERNATIONAL LAW AND THE DANGERS TO RIGS FROM SABOTEURS. ALTHOUGH OPERATIONS ARE NOT EXPECTED TO BE IN FULL SWING IN THE NORTH SEA UNTIL 1987, THE GROUP FEELS THAT THE ENVIRONMENTAL COMMAND SHOULD BE OFGANIZED IMMEDIATELY, SO THAT IT CAN COME INTO OPERATION AS THE RIGS REACH FULL PRODUCTION AND THUS BE AVAILABLE IF AND WHEN EMERGENCY SITUATIONS ARISE.

LF (A)

HONDURAS "APR 22, 1969 ORDER NO. 470 HEALTH REGULATIONS FOR ENVIRONMENTAL IMPROVEMENT."

FOOD AND AGRICULTURAL LEGISLATION, V. 20.

FOOD AND AGRICULTURAL ORGANIZATION, UN, COMP. EPA
ENGLISH 06/50/71 PGS 101-106 ID# 01703A

ENGLISA 06/00/71 PGS 101-106 *GENERAL SOLID WASTE AIR

INDIA "THE CANTONMENTS ACT, 1924" (NO. 11). THE A.I.R. (ALL INDIA REPORTER) MANUAL

UNSEPEALED CENTRAL ACTS, V. 2 CHITALEY, D.V. AND S. APPU RAO

CHITALEY, D.V. AND S. APPU RAO EPA
LE(A) ENGLISH 00/20/69 PGS 35-146 ID# 01927A

*Janeral Solid Waste

ISRAEL ENVIRONMENTAL QUALITY IN ISRAEL

ISRAEL. ENVIRONMENTAL PROTECTION SERVICE EPA

P3 (A) ENGLISH 12/18/73 PGS 1-6 ID# 01968A

*GENERAL AIR NOISE

JAPAN "MINISTRY TO STEP UP SEWER CONSTRUCTION IN NEW 5-YEAR PLAN." JAPAN TIMES

EP

LF(5) ENGLISH 05/04/74 PGS 2 ID# 01968A

THIS NEWS STORY REPORTS THAT THE CONSTRUCTION MINISTRY IN JAPAN PLANS TO ACCELERATE THE BUILDING OF SEWEPS IN A FIVE-YEAR PROGRAM TO MEET WATER-QUALITY STANDARDS. THE ENVIRONMENT AGENCY HAS FINISHED THE JOB OF SETTING QUALITY STANDARDS AT 47 INTERPREFECTURAL SITES. TO MEET THESE STANDARDS THE CONSTRUCTION MINISTRY INTENDS TO MOVE UP THE PROGRAM BY ONE YEAR SO THAT IT WILL OVERLAF WITH THE LAST YEAR OF THE PRESENT FIVE-YEAR PLAN. MINISTRY OPPICIALS ESTIMATE THAT AN INVESTMENT OF MORE THAN 1,2GC,000 MILLION YEN WILL BE REQUIRED OVER THE NEXT PIVE TO EIGHT YEARS TO REACH THAT WATER QUALITY DEMANDED BY THE STANDARDS.

JAPAN

"RECENT PRACTICE OF WASTEWATER TREATMENT AT YANAHAJA MINE." JOINT MEETING MMIJ-AIME 1972. TOKYO, MAY 24-27. PRINT NO. T III B 2.

IKEGAMI, T.

EPA
ENGLISH

00/00/70 PGS 1-10

ID# 00785A

ST()

THE PAMPHLET GIVES A SHORT HISTORY OF WATER TREATMENT AT THE YANAHARA MINE AND PRESENTS
THE CHARACTERISTICS OF VARIOUS TYPES OF MINE WATERS. TREATMENT PRACTICES FOR THESE TYPES
(OXIDATION AND NEUTRALIZATION) ARE EXPLAINED AS MEASURES WHICH WILL BE IMPROVED IN ORDER TO ACHIEVE
"ZERO POLLUTANT DISCHARGE." A NUMBER OF DIAGRAMS, TABLES AND GRAPHS ARE INCLUDED.

JAPAN

PROSPECTUS FOR THE 2ND INTERNATIONAL OCEAN DEVELOPMENT CONFERENCE AND EXHIBITION

ST()

ENGLISH 00/00/72 PGS 1-20 ID# 00969A

ALSO PMA; JAPANESE

THIS ENGLISH-JAPANESE CIRCULAR OUTLINES THE ACTIVITIES PLANNED FOR THE 2ND INTERNATIONAL OCEAN DEVELOPMENT CONFERENCE AND EXHIBITION, SPONSORED BY VARIOUS JAPANESE ENVIRONMENTAL AND BUSINESS ORGANIZATIONS AND SUPPORTED BY THE JAPANESE GOVERNMENT, WHICH WAS HELD IN TOKYO IN OCTOBER 1972. IT LISTS VARIOUS EXHIBITS, SPECIAL DISPLAYS, AND FILMS AS WELL AS THE PAPERS TO BE PRESENTED ON OCEAN POLLUTION. THERE IS ALSO AN OUTLINE OF THE ACTIVITIES AND THE EXHIBITORS AT THE 1ST EXHIBITION. HELD IN TOKYO IN SEPTEMBER 1970.

KENYA

"THE PUBLIC HEALTH ORDINANCE." LAWS OF KENYA, CHAPTER 242, REV. ED.

EPA

ENGLISH 00/00/62 PGS 1-74 ID# 01778A

LR (A)

ENGLISH 00/00/6
AIR SOLID WASTE

AMONG THE PROHIBITED NUISANCES LISTED IN ARTICLE 118 OF THIS GENERAL PUBLIC HEALTH ORDINANCE ARE: ROADS, STREAMS, POOLS, DITCHES, SEWERS, REFUSE-PITS, ETC. IN SUCH A FOUL STATE AS TO BE CONSIDERED OFFENSIVE OR INJURIOUS TO HEALTH; WELLS, CISTERNS OR OTHER RECEPTACLES FOR WATER INTENDED FOR HUMAN CONSUMPTION, THE WATER OF WHICH IS POLLUTED OR CAN BE CONSIDERED DANGEROUS TO HEALTH; NOXIOUS MATTER OR WASTES DISCHARGED FROM ANY PREMISE INTO AN UNAUTHORIZED GUTTER, WATERCOURSE, ETC.; FACTORY OR TRADE PREMISES CAUSING OR GIVING RISE TO OFFENSIVE OR DANGEROUS SMELLS OR EFFLUVIA; HEALTH-ENDANGERING ACCUMULATIONS OF REFUSE, OFFAL OR MANURE; AND CHIMNEYS EMITTING EXCESS QUANTITIES OF SHOKE. PROCEDURES FOR REMOVING OR CONTROLLING SUCH NUISANCES ARE CONTAINED IN SUBSEQUENT ARTICLES. ARTICLES 129 AND 130 REQUIRE LOCAL AUTHORITIES TO TAKE MEASURES TO PREVENT POLLUTION OR WATER SUPPLIES.

KENYA

"THE PUBLIC HEALTH (DRAINAGE AND LATRINES) RULES." LAWS OF KENYA, CHAPTER 242, SUBSIDIARY LEGISLATION, REV. ED.

EPA

LR (A)

BNGLISH

00/00/62 PGS 37-85

ID# 01778B

THESE RULES, MADE IN PURSUANCE OF SECTION 126 OF THE PUBLIC HEALTH ORDINANCE, DEAL WITH THE CONSTRUCTION AND USE OF DRAINS, LATRINES, CESSPOOLS, SEWERS, ETC. NUMBER 16 MAKES IT AN OFFENSE TO PASS INTO ANY SEWER ANY SOLID MATTER, SUSPENDED MATTER, MUD, CHEMICAL WASTES, MANUFACTURING WASTES, OR TRADE WASTES, ETC. WHICH MAY BE INJURIOUS TO THE SEWER, SEWER WORKERS OR OTHER PERSONS. NUMBER 17 GIVES LOCAL AUTHORITIES THE POWER TO PROHIBIT THE DISCHARGE INTO SEWERS UNDER THEIR CONTROL OF ANY TRADE, BREWERY OR MANUFACTURING LIQUID WASTES, SEWERAGE OR EFFLUENT UNLESS THESE HAVE BEEN "FREED OF THE GROSSER OBJECTIONABLE MATTERS..." AND UNLESS THE SEWERS HAVE THE CAPACITY TO RECEIVE THEM.

LUXEMBURG

"AUG 17, 1963 ORDER DESIGNATING OFFICIALS RESPONSIBLE FOR EXECUTION OF JAN 9, 1961 LAW ON PROTECTION OF UNDERGROUND WATERS." PASINOMIE LUXEMBOURGEOISE, v. 35. KERSCHEN, NICOLAS, COMP.

LR (A)

PRENCH 00/00/64 PGS 355

J ID# 01406B

THE "JAN 9, 1961 LAW ON PROTECTION OF UNDERGROUND WATERS" IS TO BE EXECUTED BY THE FOLLOWING DEPARTMENTS OF GOVERNMENT: THE ADMINISTRATION OF BRIDGES AND HIGHWAYS, THE ADMINISTRATION OF WATERS AND FORESTS, THE PUBLIC HEALTH ADMINISTRATION, THE INSPECTORATE OF LABOR AND MINES, AND THE ADMINISTRATION OF AGRICULTURAL SERVICES. THIS ORDER IS TO BE IMPLEMENTED BY THE MINISTRIES OF PUBLIC HEALTH, OF LABOR AND SOCIAL SECURITY, OF PUBLIC WORKS, OF AGRICULTURE, OF JUSTICE, AND OF THE INTERIOR.

MALAWI

"WATER RESOURCES ACT, NO. 15 OF 1969." LAWS OF MALAWI, CHAPTER 72:03.

LR (A)

ENGLISH

00/00/72 PGS 1-36

ID# 01836A

EPA

THIS GENERAL WATER ACT IS DESIGNED TO PROVIDE FOR THE CONTROL, CONSERVATION, APPORTIONMENT AND USE OF THE WATER RESOURCES OF MALAWI. IT ESTABLISHES AND SPECIFIES THE POWERS AND DUTIES OF THE WATER RESOURCES BOARD, WHICH IS UNDER THE GENERAL SUPERVISION OF THE MINISTER OF NATURAL RESOURCES, WHO IS ALSO RESPONSIBLE FOR ISSUING REGULATIONS FOR THE IMPLEMENTATION OF THE ACT. ARTICLE 16 MAKES GUILTY OF AN OFFENSE ANY PERSON WHO, EXCEPT UNDER THE AUTHORITY OF THE PRESENT ACT OR OF ANY OTHER WRITTEN LAW, INTERFERES WITH OR ALTERS THE FLOW OF OR POLLUTES OR FOULS ANY PUBLIC WATER. PENALTIES FOR SUCH OFFENSES ARE SPECIFIED IN ARTICLE 25.

MALAYSIA "PETROLEUM MINING ACT, 1966 (REVISED--1972, ACT 95)." LAWS OF MALAYSIA

EPA

LR(A) ENGLISH 00/00/72 PGS 17-18 ID# 01925A

THIS ACT REQUIRES THAT PERSONS LICENSED BY THE PETROLEUM AUTHORITY TO DRILL FOR OIL CONDUCT OPERATIONS IN A MANNER WILL PREVENT ESCAPE OF PETROLEUM INTO ANY WATER IN THE VICINITY OF THE WELL. IT IS PROHIBTED TO CARRY OUT ANY OPERATION AUTHORIZED BY A LICENSE ISSUED UNDER THIS ACT IN A MANNER WHICH MIGHT, IN THE OPINION OF THE PETROLEUM AUTHORITY, ENDANGER LIVING RESOURCES OF THE SEA OR INTERFERE WITH FISHING IN THE WATERS OF THE DRILLING AREA.

NETHERLANDS

ST()

"VERTICAL MOVEMENT OF PHOSPHATE IN PRESHWATER II." THO-NIEUWS.

GOLTERMAN, H.L. EPA

RNGLISH 04/00/72 PGS 144-153 ID# 00774A

THE AUTHOR DISCUSSES THE VERTICAL MOVEMENT OF PHOSPHATE EXCHANGE IN FRESH WATER, NOTING THE CHEMICAL STEPS AND THE ROLE OF IRON, SULFUR, AND PHOSPHATES. HE ALSO DISCUSSES THE INFLUENCE OF WATER RENEWAL ON PHOSPHATE SEDIMENTATION; THE PHOSPHATE ADSORPTION AND DESORPTION BY SEDIMENTS AND EXCHANGE PROCESSES; AND THE EXCHANGE IN SHALLOW LAKES AS WELL AS THE AVAILABILITY OF MUD PHOSPHATES. THE ARTICLE MENTIONS THAT LITTLE WORK HAS BEEN DONE WITH RADIOPHOSPHATES. THE AUTHOR CITES VARIOUS STUDIES THROUGHOUT HIS ARTICLE, INCLUDING SOME ON LAKE ZURICH AND LAKE CONSTANCE. HE NOTES THAT VERY LITTLE IS KNOWN ABOUT CONVERSIONS BETWEEN THE DIFFERENT PHOSPHATES IN SEDIMENTS OVER LONG PERIODS OF TIME.

NETHERLANDS

STIKSTOF (NITROGEN). DUTCH NITROGENOUS FERTILIZERS REVIEW, NO. 15

EPA

ST() ENGLISH

01/00/72 PGS 1-80

ID# 00999A

THIS ISSUE OF THE JOURNAL, PUBLISHED BY THE CENTRAL NITROGEN SALES ORGANIZATION, IS DEVOTED CHIEFLY TO THE EFFECT OF NITROGEN FERTILIZATION ON WATER QUALITY. THE ARTICLES INCLUDE DISCUSSIONS OF THE FOLLOWING TOPICS: FERTILIZER USE AND WATER POLLUTION; THE EFFECT THAT THE LEACHING OF FERTILIZERS HAS ON THE QUALITY OF GROUND WATER AT THE WATERWORKS; THE LIMITATION OF ALGAL GROWTH PROM NUTRIENTS; FERTILIZERS AND THE QUALITY OF SURFACE WATER; THE SIGNIFICANCE OF SOIL AND FERTILIZER PHOSPHATE FOR ENVIRONMENTAL HYGIENE; NITROGEN FERTILIZATION OF GRASSLANDS AND THE QUALITY OF SURFACE WATER; EUTROPHICATION OF SURFACE WATER AND THE NITROGEN FERTILIZATION OF GRASSLAND; THE BUTROPHICATION OF SURFACE WATER AND THE URBAN POPULATION; AND THE RELATIONSHIP BETWEEN FOOD PRODUCTION YIELDS AND MINERAL NUTRITION FROM FERTILIZERS. THE ARTICLES CONTAIN SUMMARIES AND REFERENCES

WATER	
SPAIN LR (A)	"NOV. 30, 1961 DECREE APPROVING THE REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL ARANZADI, COMP. SPANISH 00/00/61 PGS 1416-1428 ID# 01125A *AIR RADIATION NOISE SOLID WASTE GENERAL
SPAIN	"MAR. 15, 1963 ORDER CONTAINING COMPLEMENTARY INSTRUCTIONS TO THE REGULATION ON TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS," REPERTORIO CRONOLOG, DE LEGIS. EDITORIAL ARANZADI. COMP.
LR (A)	SPANISH 00/00/63 PGS 654-658 ID# 01125B *AIR RADIATION NOISE SOLID WASTE GENERAL
SPÄIN	"AUG. 16, 1968 DECREE REGULATING APPLICATION OF PUBLIC TAKEOVER OF TROUBLESOME HEALTHY, HARMFUL AND DANGEROUS INDUSTRIES," REPERTORIO CRONOLOG, DE LEGIS. BDITORIAL ARANZADI, COMP.
LR (A)	SPANISH 00/00/68 PGS 1631-1632 ID# 01125C *AIR RADIATION NOISE SOLID WASTE GENERAL
SPAIN	"AUG. 6, 1970 AGREEMENT OF FRIENDSHIP AND COOPERATION WITH THE UNITED STATES OF AMERICA," REPERTORIO CRONOLOG. DE LEGIS. EDITORIAL ARANZADI. COMP.
LR (A)	EDITORIAL ARANZADI, COMP. SPANISH 00/00/70 PGS 1972-1976 ID# 01130A *AIR SOLID WASTE PESTICIDES RADIATION NOISE GENERAL
SPAIN	"APRIL 13, 1972 DECREE CREATING THE REPRESENTATIVE GOVERNMENTAL COMMISSION FOR THE ENVIRONMENT," REPERTORIO CRONOLOG. DE LEGIS.
LR (A)	EDITORIAL ARANZADI, COMP. SPANISH 00/00/72 PGS 919-920 ID# 01131A *AIR SOLID WASTE PESTICIDES RADIATION NOISE GENERAL

PM (B)

SWAZILAND MAY 22, 1964 CONTROL OF RADIO-ACTIVE SUBSTANCES REGULATIONS.

EPA
LR(A) ENGLISH 00/00/64 PGS 1-17 ID# 01824A

*RADIATION AIR

SWEDEN MILJOVARDSPROBLEM VID PETROLEUMINDUSTRI (ENVIRONMENTAL PROBLEMS IN THE

PETROLEUM INDUSTRY). PUB. 1972:12

NATIONAL SWEDISH ENVIRONMENT PROTECTION BOARD EPA SWEDISH 00/00/72 PGS 1-167 ID# 01975A

SUMMARY IN ENGLISH *AIR NOISE

SWITZERLAND "THE FEDERAL CONSTITUTION." DISPOSITIONS DU DROIT FEDERAL APPLICABLES A LA

PROTECTION DE L'ENVIRONMENT

SWITZERLAND. FEDERAL OFFICE FOR ENVIRONMENTAL PROTECTION EPA
LR (A) PRENCH 08/00/72 PGS 1-4 ID# 01360A

*AIR NOISE RADIATION

THAILAND "MAY 7, 1968 SANITATION DISTRICT ACT (NO. 2) "ROYAL THAI GOVERNMENT

GAZETTE

INTERNATIONAL TRANSLATION, TRANSL. EPA

LR (A) ENGLISH 05/07/74 PGS 190-192 ID# 01894A

*GENERAL

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