Country: ARGENTINA Reporting Year: 2007

## **National Systems**

Policy (Yes;Partially;No)

Q14 Has your Country implemented a national policy for radioactive waste management?

Yes

Attachment #831: Questionaire

Estructura Orgánica del PROGRAMA NACIONAL DE GESTION DE.doc

The framework of the Radioactive Waste Management National Program was established by the Atomic Energy Commission on 2003-02-27, according to the National Law # 25018.

The spanish version of the resolution can be seen in the attachment.

Strategies (Yes;Partially;No)

Q15 Has your country developed strategies to implement a national policy?

Yes

Comment # 7269: Strategic Plan

According to the specific Law 25018, National Atomic Energy Commission developed a Radioactive Waste Management Strategic Plan, which was submitted to the approval of the National Congress.

The Plan recommends the course of action for the safe management of low, intermediate and high level radioactive wastes produced in the performance of practices and those generated from uranium millings, decontamination and decommissioning of nuclear and radioactive facilities. The Plan also evaluates the necessary funds to fulfill with the programmed actions.

	Requirements	(Yes;Partially;No)
Q17	identified the parties involved in the different steps of radioactive waste management	Yes
Q18	specified a rational set of safety, radiological and environmental protection objectives	Yes
Q19	implemented a mechanism to identify existing and anticipated radioactive wastes	Yes
Q20	implemented controls over radioactive waste generation	Yes
Q21	identified available methods and facilities to process, store and dispose of radioactive on an appropriate time-scale	waste Yes
Q22	taken into account interdependencies among all steps in radioactive waste generation management	and Yes
Q23	implemented appropriate research and development to support the operational and regulatory needs	Yes
Q24	implemented a funding structure and the allocation of resources that are essential for radioactive waste management	Partially
Q25	implemented formal mechanisms for disseminating information to the public and for p consultation	ublic No

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	Responsibilities (Complete;	Incomplete)
Q28	establish and implement a legal framework for the management of radioactive waste	Complete
Q29	establish or designate a regulatory body that has the responsibility for carrying out the regulatory function with regard to safety and the protection of human health and the environment.	Complete
Q30	define the responsibilities of waste generators and operators of waste management facilities	Complete
Q31	provide for adequate resources	Incomplete
Q33	enforce compliance with regulatory requirements	Complete
Q34	implement the licensing process	Complete
Q35	advise the government	Complete
Q37	identify an acceptable destination for the radioactive waste	Complete
Q114	comply with legal requirements	Complete

#### Comment # 7270: Responsabilities

The responsabilities of waste generators and operators of waste management facilities have been stablished by the Nuclear Regulatory Authority on AR.10.12.1. regulation.

	Activities	(Yes;Partially;No)
Q43	perform safety and environmental impact assessments for radioactive waste manage facilities	ment Yes
Q44	ensure adequate radiation protection for workers, the general public and the environment	nent Yes
Q45	ensure suitable staff, equipment, facilities, training and operating procedures are avaito perform the safe radioactive waste management steps	lable Yes
Q46	establish and implement a quality assurance programme for the radioactive waste generated or its processing, storage and disposal	Yes
Q47	establish and keep records of appropriate information regarding the generation, procestorage and disposal of radioactive waste, including an inventory of radioactive waste	
Q48	provide surveillance and control of activities involving radioactive waste as required by regulatory body	y the Yes
Q49	collect, analyze and, as appropriate, share operational experience to ensure continue safety improvements in radioactive waste management	d Yes
Q50	conduct or otherwise ensure appropriate research and development to support operaneeds in radioactive waste management	tional Yes
	Clearance	(Yes;No)
Q128	Does your country have "clearly defined clearance levels based on radiological criteric policy statements that material below those levels can be recycled or disposed of with radioactive wastes"?	
Q129	Has your country ever used a "case-by-case" approach to clearing radioactive waste (excluding spent/disused sealed radioactive sources)?	s Yes
Q130	Has your country ever used clearance levels to dispose of, reuse or recycle radioactive waste as non-radioactive waste or as a non-radioactive resource (excluding spent/dissealed radioactive sources)?	

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## **Disposal Facilities**

	Licensing (Yes - All	;Yes - Some;No)
Q53	Environmental Assessment (EA)	Yes - Some
Q54	Environmental Impact Statement (EIS)	Yes - Some
Q55	Performance Assessment (PA)	Yes - Some
Q56	Quality Assurance (QA)	Yes - All
Q57	Safety Assessment (SA)	Yes - All
Q59	If Quality Assurance is part of your Country's current, waste disposal facility licensing podoes the QA Program conform to international standards (such as the ISO9000 series)	

Operation (Yes - All;Yes - Some;No)

Q60 Does your Country have formal, documented waste acceptance criteria for its operating or Yes - Some proposed disposal facilities?

	Post-Closure	(Yes;No)
Q61	Does your Country have any written policies to address the maintenance of records that describe the design, location and inventory of waste disposal facilities?	Yes
Q62	If the answer to the previous question was YES, does your Country have any policies, laws or regulations that prescribe what records are to be maintained?	Yes
Q63	Does your Country have any written policies to address active institutional controls or passive institutional controls, such as monitoring or access restrictions?	Yes
Q65	access restrictions	Yes
Q66	drainage and/or leachate collection system(s)	No
Q67	leachate treatment systems	No
Q68	environmental monitoring	Yes
Q69	facility monitoring	Yes
Q70	surveillance	Yes
Q71	plans for intervention measures during active institutional control if there is an unplanned release of radioactive materials from the disposal facility	Yes

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## Processing/Storage

Policies/Procedures		(Yes;No)
Q73	waste sorting/segregation	Yes
Q74	waste minimization	Yes
Q75	waste storage	Yes
Q76	processing and/or storing and/or disposing of nuclear fuel cycle waste separately from non-nuclear fuel cycle waste (also known as nuclear applications waste)	No
Q78	Does your country have any legislation, regulation, or policy that waste processing must take place prior to storage (see following note)	No
	Implementation	(Yes;No)
Q80	In your Country are there any waste processing facilities at the same location where the waste is generated?	Yes
Q81	In your Country are there any centralized waste processing facilities?	Yes
Q82 In your Country are there any mobile waste processing facilities?		No
	Foreign	(Yes;No)
Q121	Has your country sent any wastes or spent fuel to another country for processing (reprocessing for fuel)?	No
Q124	Has your country accepted any wastes or spent fuel from another country for processing (reprocessing for fuel)?	No

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### **Spent/Disused SRS**

	Registration	(Yes;No)
Q84	Is there a national level registry?	Yes
Q85	If answer was yes, is the registry used only for disused/spent SRS?	No
Q87	Are there regional-level registries (one or more)?	No
Q90	Are there local-level registries (one or more)?	No
	Procedures	(Yes;No)
Q91	Does your Country have documented procedures in place to ensure that sealed radioactive sources (SRS) are transferred to secure facilities in a timely manner after their user declares them to be spent?	Yes
	Agreements	(Yes;No)
Q93	Government to Government agreements	No
Q94	Government - Supplier agreements	No
Q95	Supplier-User agreements	Yes
Q97 Do any agreements include suppliers that are outside of your Country?		Yes
	Release / Disposal	(Yes;No)
Q99	Does your Country have any regulations to free-release spent sealed radioactive sources (SRS)?	No
Q100	Has your Country disposed of spent SRS in existing disposal facilities for LILW or HLW waste?	Yes
Q101	Does your Country plan to dispose of spent SRS in existing or planned disposal facilities for LILW or HLW waste?	Yes
Q102	Has your Country implemented dedicated disposal facilities for spent SRS?	No
Q103	Does your Country have plans to implement dedicated disposal facilities for spent SRS?	No
Impor	t-Export	

#### Import-Export

	Radioactive Waste	(Yes;No)
Q104	Does your Country have laws or Regulations restricting either the import or export of radioactive waste (excluding spent fuel)?	Yes

Comment # 308: Radioactive waste import

National Constitution or Fundamental Law forbids to import radioactive wastes.

National Law of dangerous wastes prohibits to import radioactive wastes and remits to the specific legislation

	Spent Fuel	(Yes;No)
Q105	Does your Country have laws or Regulations restricting either the import or export of spent fuel?	No

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### **Liquid HLW**

Storage	(Yes;No)
	N.1

Q106 Does your Country have high-level liquid wastes in storage?

No

#### **UMMT**

Responsibility	(Yes;No)
Q110 Does your Country have any Uranium Mine and Mill Tailings sites that do not have designated authority to manage them?	a No

#### **Decommissioning**

	Funding	(Yes - All;Yes - So	ome;No)
Q111	Does your Country require that funds should be set aside in support of future management activities, such as decommissioning activities?	e waste	Yes - All

	Facilities	(Yes;No)
Q119	Does Your Country have any nuclear fuel cycle facilities?	Yes
Q120	Does Your Country have any nuclear applications facilities (non fuel cycle facilities)?	Yes
Timeframe (Yes - All;Yes -		s - Some;No)
		, ,
Q112	Does your Country require a time frame for the decommissioning of nuclear fuel cycle facilities once these facilities cease operation?	Yes - Some

Comment # 7258: Decommission Comments

facilities once these facilities cease operation?

Only major facilities require a timeframe for decommissioning. Considering major facilities those that manage important inventory of radioactive material.