GOVERNMENT OF THE RUSSIAN FEDERATION

ORDINANCE No. 899 dated September 10, 2012

ON APPROVAL OF THE REGULATIONS

ON THE TRANSFER OF RADIOACTIVE WASTE FOR DISPOSAL INCLUDING RAIOACTIVE WASTE GENERATED DURING IMPLEMENTATION OF ACTIVITY RELATED WITH DEVELOPMENT, MANUFACTURING, TESTING, OPERATION, DISMANTLEMENT AND DISPOSITION OF NUCLEAR WEAPON AND NUCLEAR POWER INSTALLATIONS OF MILITARY PURPOSES

In order to provide for Item 5 of Article 5 of the Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation", the Government of the Russian Federation ordinances that:

The enclosed Regulations for the transfer of radioactive waste for disposal including radioactive waste generated during implementation of activities related with development, manufacturing, testing, operation, dismantlement and disposition of nuclear weapon and nuclear power installations of military purposes shall be approved.

The Chairman of the Government of the Russian Federation D. MEDVEDEV

Approved by the Ordinance of the Government of the Russian Federation No.899, dd. September 10, 2012

1. The present Regulations, prepared with the purpose to implement the Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation", establish the procedure for transfer of radioactive waste for disposal including radioactive waste generated during implementation of activities related with development, manufacturing, testing, operation, dismantlement and disposition of nuclear weapon and nuclear power installations of military purposes (hereinafter referred to as – radioactive waste).

The present Regulations is obligatory for organizations whose activity generates radioactive waste, and for organizations which perform radioactive waste management including radioactive waste generated before the effective date of Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation" (hereinafter referred to as – organizations), in the course of transfer of radioactive waste for disposal to the national operator authorized for radioactive waste management (hereinafter referred to as – the national operator).

2. Terms and definitions used in the present Regulations correspond with ones adopted by the Federal Law "On the use of atomic energy" and by Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation".

- 3. National operator shall receive radioactive waste for further disposal in correspondence with requirements of the Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation".
- 4. Disposal works are paid by the owners of radioactive waste in accordance with tariffs for disposal and previous to their transfer to the national operator.
- 5. Organization shall bring radioactive waste subject to transfer for disposal into compliance with acceptance criteria before the expiry of the interim storage period. It shall be performed by its own forces or with due involvement of the specialized organizations.
- 6. A certificate (a passport) is to be prepared for radioactive waste after they are brought into balance with acceptance criteria. Certificate for solid radioactive waste shall be prepared by organization which has performed their conditioning and for every package subject to transfer for disposal in correspondence with requirements established by the federal rules and regulations. Certificate for radioactive waste generated in the course of uranium ores mining and milling, solid and very low level radioactive waste and liquid radioactive waste shall be prepared by organization for every batch of radioactive waste which is transferred in correspondence with requirements of the federal rules and regulations.
- 7. Preparation for radioactive waste transfer to the national operator and their transportation is implemented by own forces of the organization or with due involvement of the specialized organizations.
- 8. Contract on radioactive waste transfer for disposal shall be concluded in correspondence with requirements established by legislation of the Russian Federation.
- 9. Radioactive waste transportation is organized and carried out in correspondence with requirements established by legislation of the Russian Federation, and within adherence to the federal rules and regulations regulating safety ensuring in the course of transportation of radioactive materials, and to regulations on dangerous goods carriage by different kinds of transport.
- 10. National operator receives radioactive waste in terms of the contract on radioactive waste transfer for disposal on the basis of monitoring of their correspondence to data provided by radioactive wastes' certificate.

Delivery and receipt Act shall be prepared after finalization of radioactive waste reception in three copies and according to form provided in Appendix. One copy is submitted to the organization; the second duplicate – to the national operator and the third copy is submitted to the specialized organization.

11. Control of packages (batches) of radioactive waste shall be performed in accordance with the requirements established by the federal rules and regulations.

Checks of radioactive waste subject to reception for disposal for their correspondence with acceptance criteria is implemented within the procedure established by State Administrative Body in the sphere of radioactive waste management by the agreement with State Nuclear Regulatory Authorities. Проверка принимаемых на захоронение.

- 12. In case of revealing of checks results non-conformity with certificates' data, this package (batch) of radioactive waste shall not be accepted for disposal. For such a case a package (batch) of radioactive waste is subject to return to the organization that has delivered it; or, upon mutual agreement by parties, national operator shall prepare this package (batch) of radioactive waste for disposal.
- 13. Radioactive waste transfer to the national operator is to be performed in compliance with requirements of the federal rules and regulations which regulate safety ensuring in the sphere of radioactive waste management.

National operator shall develop and approve technological routine of radioactive wastes' storage facilities work where operational sequence and items of radioactive waste reception and disposal procedures are provided as well as list and templates/forms of documents for every shipping method of radioactive waste transferred to the national operator for disposal.

- 14. Liquid radioactive waste transfer to the national operator to be disposed in the deep geological disposal constructed and operated at the effective date of the Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation" shall be performed in compliance with requirements of the Federal Law "On Radioactive Waste Management and Amendments to Certain Legislative Acts of the Russian Federation".
- 15. Disposal of radioactive waste generated by organizations whose activity is related with uranium ores mining and milling and of very low level radioactive waste produced by organizations which operate extremely radiation-dangerous and nuclear-dangerous productions and facilities, by the decision of the Government of the Russian Federation, may be performed at storage facilities located at sites of land lots operated by these organizations.
- 16. In case of revealing of orphan radioactive waste, its owner is to be identified in accordance with the legislation of the Russian Federation. Transfer of such kind of radioactive waste for disposal against its owner identification shall be performed in compliance with the present Regulations.

Appendix to
Regulations on transfer of radioactive waste
for disposal including radioactive waste
generated during implementation of activities related with
development, manufacturing, testing, operation,
dismantlement and disposition of nuclear weapon
and nuclear power installations of military purposes

Form of

		N		delivery an oactive was "		_	
Spec	nization ialized orga onal operato		nich perf	orms transf	er	_	
Nº of ite m	Type of package with radioactive waste	Number of package with radioactive waste	Number of certific ate with radioact ive waste	Radioactive waste volume (cubic meter) <*>	_	Category of radioacti ve waste	RW activit Y (Bq)
1	2	3	4	5	6	7	8

The following documents are submitted:

No	Title of document	Number of	Number of pages
of		document	
ite			
m			

DELIVERED BY				
	(name of organization	on) (signature	of the authorized perso	n) (print name)
Stamp here		""	20 r.	
Specialized				
organization				
(n	ame of organization)	(signature of t	he authorized person)	(print name)
Stamp here		""	20 r.	
RECEIVED BY				
(name	e of the national opera	ator) (signature	e of the authorized pers	on) (print name)
Stamp here		""	20 г.	
<*> Is to	he filled for batches of	fliquid radioact	ive waste and for very lo	w level radioactiv
	be fined for batches of	i iiquiu radioaci	ive waste and for very to	w icver radioactiv
waste.				