



IPPE
ROSATOM

Progress Report Technical Meeting NRDC2024 14-17 May 2024 held by NDS, IAEA

**State Scientific Centre of the Russian Federation –
Leypunsky Institute for Physics and Power Engineering,
Joint-Stock Company**

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1. EXFOR compilation statistics

Trans	Status	Date	Entries			Subentries			
			Total	New	Rev.	Total	New	Rev.	NoSub
4212	Final	2023-04-18	21	0	21	130	0	123	7
4213	Final	2023-09-08	14	2	12	141	12	125	4
4214	Final	2023-11-09	36	11	25	245	43	178	24
4215	Final	2024-02-02	36	2	34	300	27	259	14
4216	Final	2024-03-29	88	0	88	620	36	557	27
Total	final		<u>195</u>	<u>15</u>	<u>180</u>	<u>1436</u>	<u>118</u>	<u>1242</u>	<u>76</u>
4217	Prelim	In preparation		3					

2. Journal YK

- “Yadernye Konstanty” (YK) is continued to be published in IPPE as the online journal

“Yadernye and Reaktornye Konstanty” -

"Problems of Atomic Science and Technology.

Series: Nuclear and Reactor Constants"

- <https://vant.ippe.ru/>
- 2023 – 4 regular issues
- 2024 – 1 regular issue

3. Proposals for EXFOR activity

	#	Date	Subject
1	239	2024-04-18	Zero values in EXFOR data base.
2	240	2024-04-19	CJD status information

4. NRDC2023 Actions

- A1 -done, memo 4C-4/240
- A5-6 -continue as usual
- A49 -finished
- A62 -feedback for InpGraph was sent
- A64,66,70,72,89 – feedbacks were not sent for GSYS,JANIS trans checker, ZCHEX, X4+ format, X5 structure/hierarchy and contents
- A83 -a message about lab.reports was sent 21 June 2021; I have not received a list from V.Zerkin
- A96 -several requests were sent to Lidija

5. Acknowledgments

- Naohiko Otsuka for detailed checking of preliminary transects and productive discussions
- Daniela Foligno, Manuel Bossant, Julia Sprenger for useful comments of preliminary transects
- Lidija Vrapcenzak for providing pdf-files of articles



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Thanks for your attention

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