Corrections of Entries in Feedback List (A3)

(N. Otsuka, 2013-04-12)

Recommendation 2.2 from the 29th INDC Meeting (May 2012) WG 2:

Correction of mistakes in EXFOR should be made in a timely manner by all NRDC members.

Progress in corrections of mistakes registered in the EXFOR Feedback System (http://www-nds.iaea.org/nrdc/error/) was reviewed. All preliminary files transmitted by 3 April are considered below.

Table 1 shows numbers of items waiting corrections.

"Very urgent": errors in headings, units or values

"Urgent": errors in REACTION codes

. The time evolution of the total accumulated uncorrected errors is shown in Fig.1.

 Table 1: Number of uncorrected coding mistakes (EXFOR Feedback List)

Centre	NNDC	NEA	NDS	CJD	CAJaD	JCPRG	CPND	CDFE
very urgent	48	180	23	150	3	0	15	0
urgent	77	114	10	7	1	0	8	3
normal	37	203	10	503	14	4	28	4
Total	162	497*	43	660†	18	4	51	7

^{*} about 330 corrections are foreseen in PRELIM.2234 submitted on 5 April;

[†] about 180 corrections are foreseen in PRELIM.4160 submitted on 10 April.

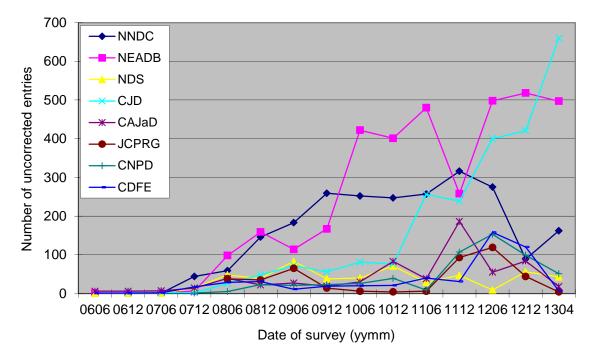


Fig.1: Time evolution of the total number of uncorrected errors in the feedback list

Distributions of delay time are shown in **Figs. 2** and **3** for corrected and uncorrected entries, respectively. "Date of correction" was defined by the N2 value in the TRANS record. Averages months spent or waiting for corrections are also summarized in **Table 2**.

Table 2: Average waiting time for corrections for corrected and uncorrected entries (months)

Centre	NNDC	NEA	NDS	CJD	CAJaD	JCPRG	CNPD	CDFE
Corrected	11.1	9.8	4.8	7.9	7.4	7.2	10.7	7.6
Uncorrected	9.8	10.9	3.7	11.3	6.6	2.0	10.7	1.7

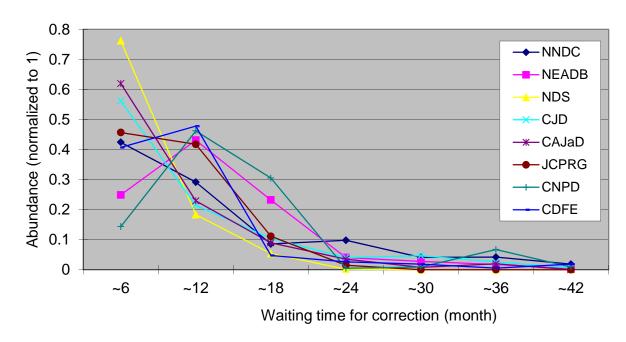


Figure 2: Distribution of waiting time for *corrected* entries

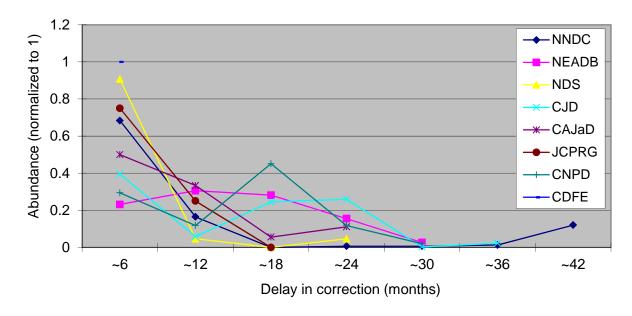


Figure 3: Distribution of waiting time for *uncorrected* entries