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.AUTHOR Peters, Stephen H.

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## ABSTRACT

University Library undertook a survey of the amount of time necessary for the Library of Congress to fill orders for sets of catalog cards. The time outstanding was recorded for over 2000 orders. Response time varied between five and fifty-five weeks. It was concluded that use of Machine Readable Cataloging (MARC) tapes through a bibliographic network could significantly reduce this lag time. (EMH)

A SURVEY OF LIBRARY OF CONGRESS
CARD ORDER RESPONSE TIME

by

Stephen H. Peters Head Cataloger

U S DEPARTMENT OF HEALTH, EDUCATION & WELFARE HATIONAL INSTITUTE OF DEDUCATION

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Lydia M. Olson Library Northern Michigan University ... Marquette, Michigan ... February 10, 1976

## A SURVEY OF LIBRARY OF CONGRESS

Between September 15 and December 15, 1975, the Northern Michigan University Library took a survey of the amount of time necessary for the Library of Congress to fill an order for a set of catalog cards: This survey was done in conjunction with a cost study of cataloging operations, and it was motivated by an impression that the amount of time needed to fill an order was unnecessarily long.

Since November 1974 the card order date has been recorded on all card-on-order records if that date is not the same as the book order date. This procedure yielded a large number of card sets for the sample, and it was a simple task to determine the date of the card order. When the cards were received, a record was made of the date received and card sets were tallied by the order date; thus giving the length of time the card orders had been outstanding. A count was also made of the number of orders the Library of Congress reported as being unable to fill, thus giving an approximation of the percentage of orders LC would not fikely to be able to fill at all. Card sets bearing dates prior to November 1974 were excluded from the survey as the date was likely to be only the book order date. Only a small number of card sets fall into this category.

Reports were received from the Library of Congress for 2,281 orders during the survey. Of these, 179 (7.8%) were, reports of cards being unavailable because the books had not yet been cataloged. Of the remaining 2,102 card sets, 40 (2%) were errors on the part of LC and 21 (1%) were errors on the part of Northern Michigan University. This left a balance of 2,041 usable card sets. The time data presented below includes these errors.

No cards were received before the fifth week, and the longest wait was fifty-five weeks. The number of cards received for each half week is shown in the appendix. The mean wait was 16.95 weeks, and the median wait was 15 weeks. The number of cards and percentage of cards received is summarized in Table 1.

The availability of cataloging data is further hindered by the slow publication schedule of the National Union

Table 1
Number and Percentage of Cards Received

	Number	•
Week '	of cards	Percentage
	•	•
4	. 0	0.0
5	106	5.0
8 .	625	29:7
13 ″	961	45.7
17	1,139	54.2
21	1,312	62.4 '
26 ,	1,623	.77.2
30	1,878	89.3
34	2,017	96.0
.39 .	2.08	99.0
55	2.102	100.0
	Table	•

Table 2
National Union Catalog Receipts

Issue date	Date received Delay (mos.)				
May 1975 April-June 1975 July 1975 August 1975	Sept. 4 3 3.5 Oct. 10 2.3 Nov. 5 2				
1974 cumulation: v. 1- 4 v. 5- 8 v. 9-12	Sept. 16 Oct. 2 Nov. 24				
Films: July-September l	1975 Dec. 8				

Note: The July-September book cumulation and the remainder of the 1974 cumulation were received in January, after the survey had ended.

Catalog. The average wait for the NUC is 2.7 months. Table 2 shows the received dates for issues of the NUC received during the survey.

The data collected in this survey confirms the initial impression that there is a long wait for Library of Congress cards. This can only be partially explained by the slow publication schedule of the NUC, a necessary item for searching for LC copy. The rest of the answer lies in the procedures of the Catalog Distribution Service of the Library of Congress. The poor performance of LC between the tenth and twenty-eighth weeks (Fig. 1) indicates that another source of LC cataloging data must be found if the time waiting for data is to be reduced and service improved. The most logical source of that data is the MARC tapes produced

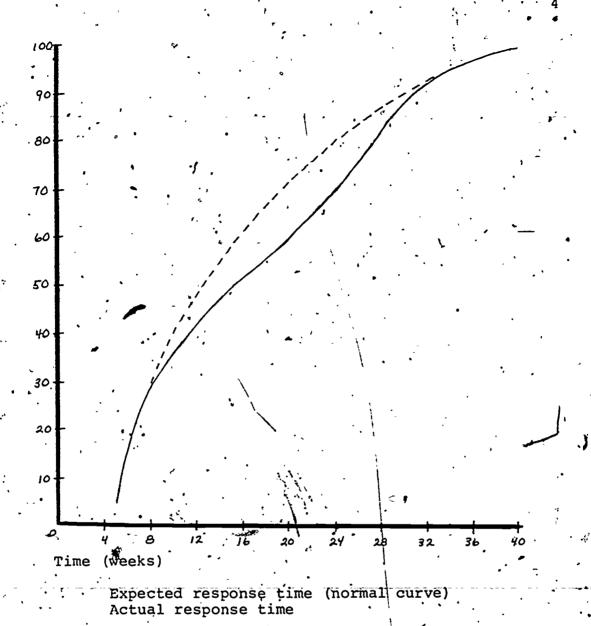


Fig. 1 ...
Card Order Response Curve

weekly by the Library of Congress and available through the Ohio Colleges Library Center (OCLC) and other sources. Since tapes are added weekly, the data base would be only one week behind, not two to four months. In addition, dependence on the NUC would be lessened through the cooperative nature of any network. Thus it is logical to conclude that libraries

should give serious thought to any cooperative venture which would lessen the problem of cataloging data availability, even if the initial cost is somewhat higher than the present cost. Better service to the users should be the aim of all library operations.

## APPENDIX. LC CARD ORDER RESPONSE TIME

•		<b>.</b>	Total		-		Total	.,
		Card sets	card sets		ì	Card sets	card sets	•
	Week.	received	received	Percentage	Week	received	received	Percentage
		•				,	·	
	5. 📆	. 106	106 .	5.0	25.5		1,591	75.7
	5.5	223 ,	329	15.6	26.0	, 32	1,623	77.2
	6.0	· 35	364	17.3	26.5	, ' 37 .	1,660 .	79.0
	6.5	118	482	22.9	27.0	45	. 1,705	81.1
	7.0	• 29	511	24.3	27.5	23	1,728	82.2
,	7.5	20	531	25.3	28.0	41	1,769	8).2
	8.0	94	625	29.7	28.5	· 25	1,794	85.3
•	8.5	. 12	637	30.3	29.0	. 27	1,821	86.6
	9.0	43	. 680	32.4	29.5	<b>24</b>	1,845	87.8
•	9.5	19	. 699	° 33.2	30.0	. 33	1,878	89.3
	0.01	72	` 771	36.7	30.5	19	1,897	90.3
	10.5	, 71	842	40.1	31.0	26	1,923	91.5
	11.0		873	41.5	31.5	18	1,941	92.3
	11.5	. 24	. 897	. ` 42.7	32.0		1,964	93.4
	12.0	34	′ 931 -		32.5		1,971	93.8
	12.5	8	· 939	44.7	33.0		1,991	94.7
	13.0	. 22	961	- 45.7	33:5		2,002	95.2
	13.5	. 12	973	46.3	34.0	•	2,017	96.0 .
	14.0	37.,	A .	48.0	34.5		2,030	-96 <b>.</b> •6
	14.5	26	1,036	49.3	35.0	-	2,035	96.8
	15.¢		1,097	52.2	35.5		2,046-	97 .3
	15.5	4	1,101	. 52.4	36.0	•	2-052	97.6-
	,16.0	19	1,120	53.3	36.5		2,060	98.0
	16.5		1,129	53.7	37.0		2,068	98.4
	17.0	10	1,139	54.2	37.5		2,071	- 98.5
	17.5		1,148	54.6	38.0		2,077	. \ .98.8
	18.0	•	1,181	56.2	38.5		2,080	98.9
	18.5	17.	1,198	57.0	39.0		2,082	99.0
	19.0	20,	1,218	57.9	40.0		2,085	. 99.2
	19.5	21	1,239	58.9	40.5		2,086	99.2
	·20.0		1,261	··· .60.0 ·	41.0		2,087	99.3
	20.5	19	1,280.	60.9	41.5		2,089	99.4
	21.0	32	1,312	. 62.4	43.0		2,091	99.5
	21.5	31 •	1,343	63.9	44.0	7	2 002.	ີ <sup>•</sup> 99.5
	22.0	35	1,378	65.6	44.5			9917
	22.5	2.4	1;402	66.7	45.0		۰ 2 م 2 ع	99.8
	23:0	50	1,452	69.1 s			2,098	99.8
	23.5		1,475	70.2	50.0		2,100	99.9
	24.0	^ 26	1,501	71.4			· '2,101 ·	99.9
	24.5	38	1;539	73.2	55.0		.2,102	100.0
	25.0	. 28.	1,567	74.5	17.	•	,	200,00
	23.0	, 20.	<b>-,</b> 50,	, , , , , ,	<b>■</b> [_			•