

BEFORE THE  
POSTAL RATE COMMISSION  
WASHINGTON, D.C. 20268-0001

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POSTAL RATE COMMISSION  
OFFICE OF THE SECRETARY

Postal Rate and Fee Changes, 1997 )

Docket No. R97-1

OFFICE OF THE CONSUMER ADVOCATE  
INTERROGATORIES TO UNITED STATES POSTAL SERVICE  
WITNESS CARL G. DEGEN  
(OCA/USPS-T12-43-55)  
September 9, 1997

Pursuant to sections 25 and 26 of the Rules of Practice of the Postal Rate Commission, the Office of the Consumer Advocate hereby submits interrogatories and requests for production of documents. Instructions included with OCA interrogatories 1-7 to the United States Postal Service dated July 16, 1997, are hereby incorporated by reference.

Respectfully submitted,



GAIL WILLETTE

Director

Office of the Consumer Advocate



SHELLEY S. DREIFUSS

Attorney

OCA/USPS-T12-43. Please refer to USPS-T-1, Exhibit USPS-1B, page 4, Docket No. MC93-1. In the column captioned "Volume Share," the following proportions were presented for Special Rate Fourth Class:

Intra-BMC	.2639
Inter-BMC	.6396
Inter-BMC, 1 transfer	.0927
Inter-BMC, 2 transfers	<u>.0038</u>

[Sum] [1.00]

- a. Is it reasonable to assume that these proportions are substantially the same for BY 1996?
- b. If not, why not? If this assumption is not reasonable, then please update the proportions presented above for BY 1996.
- c. Please present a similar set of proportions (summing to 1.00), by inter-BMC and intra-BMC groupings, for library rate mail for BY 1996.

OCA/USPS-T12-44. Please provide the average miles per piece (i.e., total miles divided by total pieces) separately for Special Fourth Class rate and for Library rate mail.

OCA/USPS-T12-45. Please provide the average length of haul (similar to Form 12 information) for Special Fourth Class rate and for Library rate mail.

OCA/USPS-T12-46. Which postal data collection systems collect information on the total or average number of miles traveled by Special Fourth Class rate and Library rate mail, respectively?

OCA/USPS-T12-47. Does the Postal Service collect ODIS information on Special Fourth Class rate (SFCR) mail?

- a. If so, can such information be used to determine average distances traveled by SFCR?
- b. If these questions are answered affirmatively, then please provide ODIS-derived information on the average distance traveled by SFCR.

OCA/USPS-T12-48. Does the Postal Service collect ODIS information on Library rate (LR) mail?

- a. If so, can such information be used to determine average distances traveled by LR?
- b. If these questions are answered affirmatively, then please provide ODIS-derived information on the average distance traveled by LR.

OCA/USPS-T12-49. Which Postal Service data systems measure mileage by great circle distances?

- a. Can any of them be used to determine the total or average distances traveled by Special Fourth Class rate (SFCR) and/or Library rate (LR) mail? Please explain.
- b. If so, please provide total or average distances traveled by SFCR and LR mail derived from such systems.

OCA/USPS-T12-50. Please refer to your response (September 2, 1997) to POIR No. 2, question 1.

- a. Attachment 1 presents nominal Standard (B) Library rate (LR) unit costs. Show the derivation of the Segment 14 unit costs for each year, FY 1990 through FY 1996.
  - i. For each figure used in the derivation, provide a citation to source documents used and furnish copies of such documents if they are not already on file with the Commission.
  - ii. State which postal data systems generated the information used to derive the segment 14 unit costs.
- b. Present the same information requested in part a. (including subparts i. and ii.) of this interrogatory for each of the remaining cost segments in Attachment 1 (for LR mail).
- c. In the last paragraph of your response, you conclude that: "Library rate costs, like Classroom, suffer from some instability due to the small volume and the nature of the IOCS sampling procedure." Please address the same issues, i.e.,
  - i. "the small volume [of LR mail] and the nature of the . . . sampling procedure" with respect to the data systems noted in subpart a.ii. of the instant interrogatory (for segment 14);
  - ii. the number of tallies involved in generating segment 14 costs for LR mail;
  - iii. whether tallies "occurr[ed] in proportion to volume" in segment 14 data collection;
  - iv. provide "tallies per dollar of unit cost" for segment 14 costs.

OCA/USPS-T12-51. Please refer to W/S 14.1.2.3, (PQ 1, 1996 Purchased

Transportation Report), Workpaper B-14, USPS-T-5, at pages 5-7, (which presents the "Distribution Process" using TRACS keys for various modes of "Highway Service").

- a. Confirm that the TRACS intra-BMC key (p. 5) shows the following ratio of Special Fourth Class rate (SFCR) to Library rate (LR):  $5580 \div 1654 = 3.4$ ; i.e., approximately 3.4 to 1.
- b. Confirm that the TRACS inter-BMC key (p. 6) shows the following ratio of SFCR to LR:  $4976 \div 1010 = 4.9$ ; i.e., approximately 5 to 1.
- c. Confirm that the TRACS inter-BMC and freight rail key (p. 7) shows the following ratio of SFCR to LR:  $5906 \div 1147 = 5.1$ ; i.e., approximately 5 to 1.
- d. If you are unable to confirm parts a. through c., then please furnish all appropriate corrections.

OCA/USPS-T12-52. Please refer to W/S 14.1.2.2, (PQ 2, 1996 Purchased

Transportation Report), Workpaper B-14, USPS-T-5, at pages 5-7, (which presents the "Distribution Process" using TRACS keys for various modes of "Highway Service").

- a. Confirm that the TRACS intra-BMC key (p. 5) shows the following ratio of Special Fourth Class rate (SFCR) to Library rate (LR):  $6132 \div 2440 = 2.5$ ; i.e., approximately 2.5 to 1.
- b. Confirm that the TRACS inter-BMC key (p. 6) shows the following ratio of SFCR to LR:  $6109 \div 1339 = 4.6$ ; i.e., approximately 4.6 to 1.

- c. Confirm that the TRACS inter-BMC and freight rail key (p. 7) shows the following ratio of SFCR to LR:  $5501 \div 1121 = 4.9$ ; i.e., approximately 5 to 1.
- d. If you are unable to confirm parts a. through c., then please furnish all appropriate corrections.

OCA/USPS-T12-53. Please refer to W/S 14.1.2.1, (PQ 3, 1996 Purchased Transportation Report), Workpaper B-14, USPS-T-5, at pages 5-7, (which presents the "Distribution Process" using TRACS keys for various modes of "Highway Service").

- a. Confirm that the TRACS intra-BMC key (p. 5) shows the following ratio of Special Fourth Class rate (SFCR) to Library rate (LR):  $5266 \div 749 = 7$ ; i.e., approximately 7 to 1.
- b. Confirm that the TRACS inter-BMC key (p. 6) shows the following ratio of SFCR to LR:  $5654 \div 1411 = 4$ ; i.e., approximately 4 to 1.
- c. Confirm that the TRACS inter-BMC and freight rail key (p. 7) shows the following ratio of SFCR to LR:  $6122 \div 1661 = 3.6$ ; i.e., approximately 3.6 to 1.
- d. If you are unable to confirm parts a. through c., then please furnish all appropriate corrections.

OCA/USPS-T12-54. Please refer to W/S 14.1.2, (PQ 4, 1996 Purchased Transportation Report), Workpaper B-14, USPS-T-5, at pages 5-7, (which presents the "Distribution Process" using TRACS keys for various modes of "Highway Service").

- a. Confirm that the TRACS intra-BMC key (p. 5) shows the following ratio of Special Fourth Class rate (SFCR) to Library rate (LR):  $6409 \div 1654 = 3.8$ ; i.e., approximately 4 to 1.
- b. Confirm that the TRACS inter-BMC key (p. 6) shows the following ratio of SFCR to LR:  $7485 \div 1054 = 7.1$ ; i.e., approximately 7 to 1.
- c. Confirm that the TRACS inter-BMC and freight rail key (p. 7) shows the following ratio of SFCR to LR:  $7815 \div 1233 = 6.3$ ; i.e., approximately 6 to 1.
- d. If you are unable to confirm parts a. through c., then please furnish all appropriate corrections.

OCA/USPS-T12-55. The following table assembles the ratios computed in interrogatories OCA/USPS-T12-51 through -54.


<u>Postal Quarter</u>	<u>Intra-BMC</u>	<u>Inter-BMC</u>	<u>Inter-BMC &amp; Freight Rail</u>
1	3.4 to 1	5 to 1	5 to 1
2	2.5 to 1	4.6 to 1	5 to 1
3	7 to 1	4 to 1	3.6 to 1
4	4 to 1	7 to 1	6 to 1

- a. With the exception of PQ 3, would you agree that these ratios tend to establish that Special Fourth Class rate (SFCR) utilizes comparatively more inter-BMC and inter-BMC/freight-rail service and less intra-BMC service than does Library rate (LR) mail? If you do not agree, please explain.

- b. Do you further agree that these ratios tend to show that SFCR exhibits a more nationwide distribution pattern than LR, and, that LR, in turn, exhibits a more localized distribution pattern? If you do not agree, please explain.

CERTIFICATE OF SERVICE

I hereby certify that I have this date served the foregoing document upon all participants of record in this proceeding in accordance with section 12 of the rules of practice.

  
SHELLEY S. DREIFUSS  
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