

USPS LR-K-112

PRC Version of Dropship Cost Avoidances for Standard Mail and Periodicals

Contents

Description	Page
Estimation of Standard Mail Dropship Cost Avoidances	
Appendix A Standard Mail Entry Profile and Mail Flows	Tables 1 - 3
Appendix B Calculation of Standard Mail Transportation Savings	Tables 1 – 9
Appendix C Calculation of Standard Mail Nontransportation Savings	Tables 1 – 9
Appendix D MTM Productivity Mail Flow Models for Facility/Container Scenarios	Tables 1 – 16
Appendix E Inputs for Container Scenarios	Tables 1 – 7
Estimation of Periodicals Dropship Cost Avoidances	
Appendix F Calculation of Periodicals Handling Costs Avoided	Tables 1 – 6

Description

Library reference USPS LR-K-112 is a category 5 library reference containing both hard copies and electronic copies of the PRC version of the models in USPS-LR-K-88. The cost studies contained in this library reference include the updated calculation of the transportation and non-transportation components of Standard Mail dropship cost avoidances, and the non-transportation component of Periodicals dropship cost avoidances, using the PRC version of data inputs where appropriate. This library reference performs the same role in this case as did USPS-LR-J-88 in Docket No. R2001-1.

A. Standard Mail Dropship Cost Avoidances

Appendices A through E contain the spreadsheets used to model the Standard Mail dropship cost avoidances, using PRC versions of inputs where appropriate. Appendix A contains the Standard Mail entry profile and the descriptions of the mail flows. The electronic version of Appendix A is contained in EXCEL file AppenAPRC.xls. Appendix B contains the calculation of the Standard Mail transportation savings. The electronic version of Appendix B is contained in EXCEL file AppenBPRC.xls. Appendix C contains the spreadsheets calculating the Standard Mail non-transportation cost avoidances. The EXCEL file AppenCPRC.xls contains the electronic version of Appendix C. The MTM productivity mail flow models for the different facility and container scenarios used to compute the Standard Mail dropship cost avoidances are contained in Appendix D, the electronic version of which is in the EXCEL file AppenDPRC.xls. Appendix E, the electronic version of which appears in the EXCEL file AppenEPRC.xls, contains the inputs for the container scenarios.

B. Periodicals Dropship Cost Avoidances

Appendix F, the electronic version of which is in the EXCEL file AppenFPRC.xls, contains the spreadsheets used to calculate the PRC version of crossdocking costs avoided when Periodicals mail is dropshipped.