Tray Costs

The Joint Library Facility uses corrugated trays for storage of library books. These trays must be suitable for long-term storage of books on rack storage shelves in room temperature conditions. The trays are configured to be modular with a storage system which is based on a shelf size of 36 inches deep by 53 inches wide. The tray size modularity provides maximum storage density while providing easy access to all materials stored in the facility. Given the natural tendency of papers produced in the past century to deteriorate, the trays must be fabricated from corrugated paperboard that has a pH of 8.0 or greater. This increased alkalinity inhabits the documents' decay.

Each library depositing items into the storage facility will be responsible for refunding the tray cost back to the Joint Library Facility. The cost of each tray size (which is subject to change due to the increasing cost of paper) is indicated in the table below.

Tray Size	Length	Width	Height	Front Panel Height	Cost Per Tray
Tray 1	17-7/8 inches	5-3/4 inches	5-3/4 inches	3-1/2 inches	\$2.73
Tray 2	17-7/8 inches	6-5/8 inches	6-5/8 inches	3-1/2 inches	\$3.17
Tray 3	17-7/8 inches	7-3/4 inches	7-3/4 inches	3-1/2 inches	\$3.52
Tray 4	17-7/8 inches	9-1/4 inches	9-1/4 inches	3-1/2 inches	\$3.44
Tray 5	17-7/8 inches	11-5/8 inches	11-5/8 inches	3-1/2 inches	\$4.71