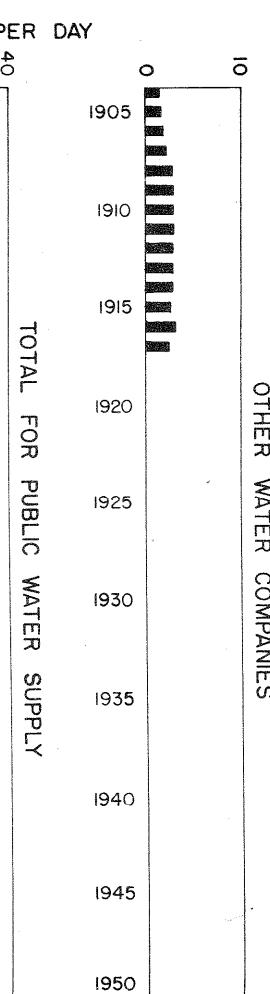
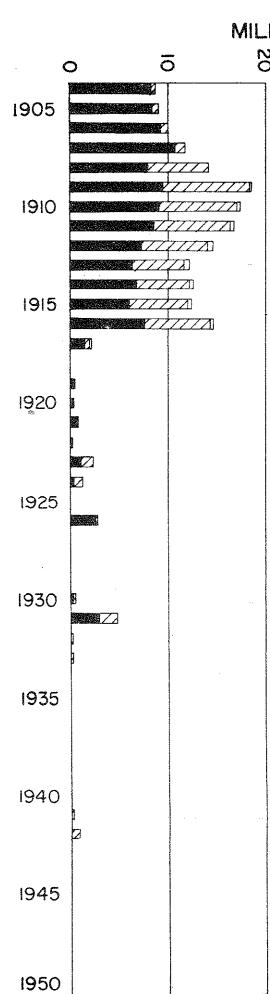
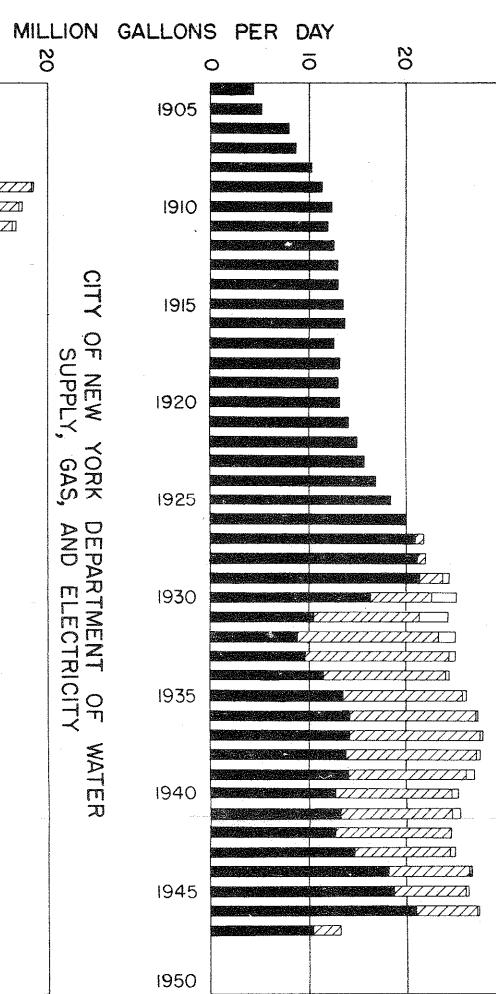


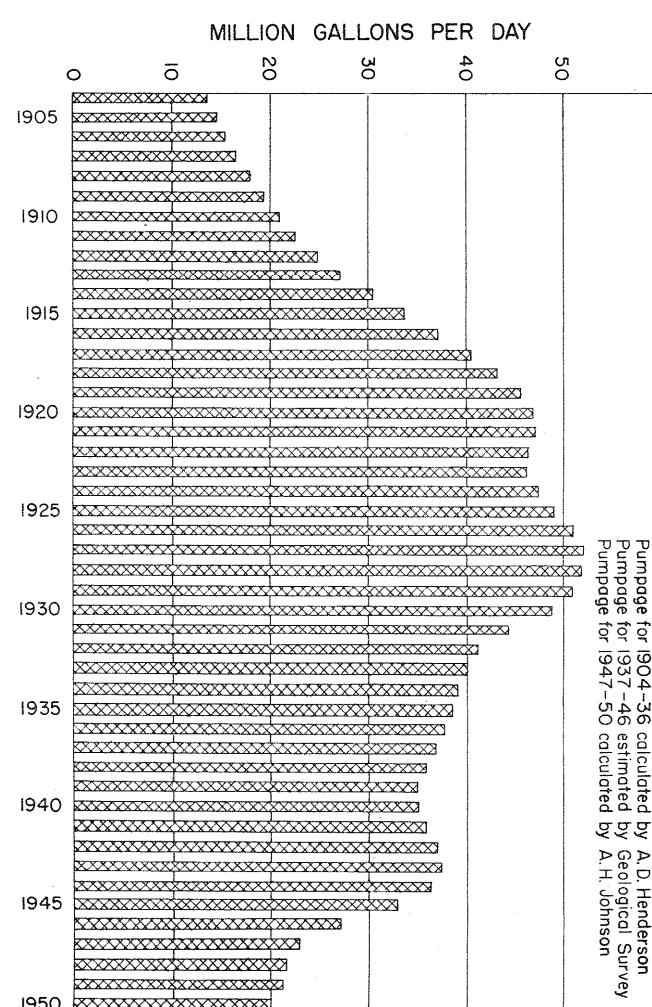
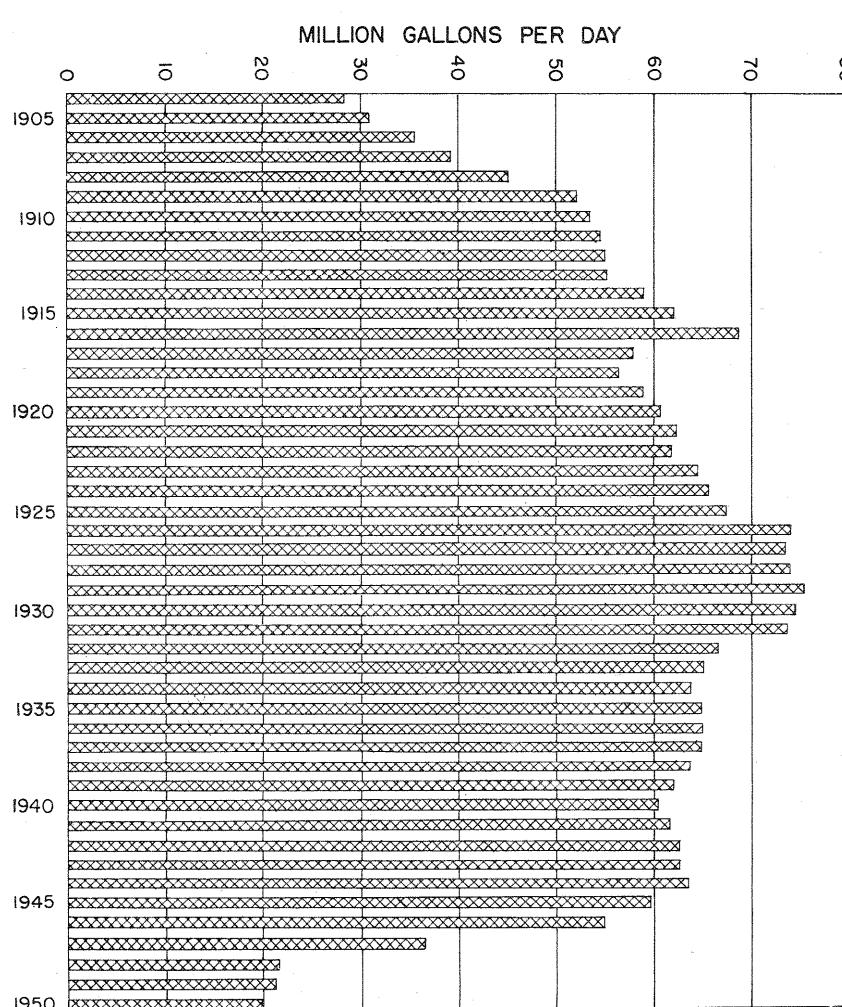
U.S. GEOLOGICAL SURVEY NEW YORK WATER SERVICE CORPORATION

CIRCULAR 167 PLATE I

NET WITHDRAWALS FOR INDUSTRIAL USES  
Pumpage for 1937-46 estimated by Geological Survey  
Pumpage for 1947-50 calculated by A. H. Johnson



TOTAL NET WITHDRAWALS FOR PUBLIC  
WATER SUPPLY AND INDUSTRIAL USES



PUMPAGE FOR PUBLIC WATER SUPPLY AND NET WITHDRAWALS FOR INDUSTRIAL USES IN KINGS COUNTY, N.Y., 1904-50

EXPLANATION  
Upper Pleistocene  
Lloyd sand member of the  
Raritan Formation  
Jameco gravel  
All formations