

HOWARD S. PANGBURN, President
PAUL J. SCHATZEL, Secretary
THOMAS M. DAVITT
BENJAMIN SCHECTER
ABRAM D. RELYEA

Kingston Water Department

CITY OF KINGSTON, N. Y.
OFFICE, CITY HALL

EDMUND T. CLONAN, Supervisor
EDWIN L. WETTERHAHN, Cashier Asst. Sec.
FRED L. VAN DEUSEN, Senior Clerk

Copy for Meredith

KINGSTON, N. Y. October 29, 1956

Analysis:

Results in parts per million.

Color	None.	
Turbidity	None.	
Hardness	22.6	
Alkalinity	9.0	
<u>Total solids</u>	<u>30.0</u>	122.
Loss on ignition	2.0	
Silica SiO_2	2.5	
Aluminum Al	1.0	
Sodium Na	0.4	
Potassium K	1.0	
Calcium Ca	8.0	28.6
Magnesium Mg	1.0	4.8
Iron Fe	0.1	1.6
Manganese Mn	none.	0.05
Chlorides Cl	4.0	7.
Sulphate SO_4	9.8	
Carbonates CO_3	1.0	
Nitrates NO_3	0.09	
Hydrogen ion concentration pH	7.2	

Newburgh