

The consumption for the whole city is based upon daily pumpage, estimated from assumed pump efficiencies. West Park, Columbia Heights and Sippo Heights are included in the area served. The foregoing facts have been supplemented by visits to several of the industrial plants, particularly to those in which the existence of private sources of supply was known or suspected. Both canal and wells serve as auxiliary supplies.

The present sewage flow has been determined from depth of flow observations. Marginal drainage, which is quite small, has been neglected.

Discharge from West Street Trunk	4.3 c.f.s.
Flow in Erie Street Trunk	
at Erie Street	<u>2.9 c.f.s.</u>
(4.65 M.G.D.)	7.2 c.f.s.

Length of Tributary Sewers	24 miles	5.1 miles
Tributary Area	856 acres	256 Acres
Industrial Area	39 Acres	92 Acres
Estimated Population	14,300	2,400

Total Well Supply 1922	451,804 M.G.
Industrial (including R.R.)	<u>63,150</u>
	388,654
	388,654

Allowed for leakage	<u>22.</u>
(34 miles of main)	
Domestic and Commercial 1922-366,654 M.G.	

Population of West Park and Columbia Heights estimated at 1500.