NAME & George G. Balog, Director TITLE AGENCY Department of Public Works NAME & 600 Abel Wolman Municipal Building **ADDRESS** œ DIRECTIVE 95 - 5 - INDUSTRIAL SUBJECT PRETREATMENT DISCHARGE

CITY of

BALTIMORE

MEMO



TO

DATE:

June 27, 1995

Bureau Heads & Division Chiefs

The Department of Public Works is implementing a sewer discharge limitation for Total Petroleum Hydrocarbons (TPH) which will be applied to industrial users (excluding Primary Standard Industrial Classification Code 7218) identified as sources or potential sources of TPH located in the sewer service area of the City of Baltimore. A TPH evaluation of industrial discharges has previously been utilized to identify the non-biodegradable portion of fats, oils, and grease (FOG.) A TPH value of 100 mg/l has been proven to protect the treatment plants and conveyance system.

Federal General Pretreatment Regulations (40 CFR Part 403.5) requires the development and enforcement of local discharge limits to protect the wastewater treatment systems, sludge quality, and effluent quality. Therefore, in accordance with Section 28 (Legal Authority) of Article 25 of the Baltimore City Code as amended by Ordinance 775 of 1991, I am directing the Pollution Control Section to incorporate a Total Petroleum Hydrocarbons limit of 100 milligrams per liter (mg/l) into the Wastewater Discharge Permits of industrial users identified as sources or potential sources of the TPH parameter in the sanitary sewer. The test to analyze for TPH is identified as EPA Method 418.1 (Spectrophotometric, Infrared.)

GEORGE G.

GGB:PAB/bmcc

Mayor's Office cc: Honorable Board of Estimates Department of Law Department of Finance Labor Commissioner Department of Education Department of Recreation and Parks Fire Department Police Department Bureau of Purchases Civil Service Commission Department of Housing and

Community Development

Legislative Reference

"BALTIMORE: THE CITY THAT READS!"