

Pollutants of Concern

STORMWATER INSPECTORS' GUIDANCE MANUAL

■ Purpose

The purpose of this manual is to provide guidance to municipal stormwater inspectors on inspecting industrial/commercial facilities for three pollutants of concern, i.e., copper, mercury and Polychlorinated Biphenyls (PCBs)

Organization of Guidance Manual

This manual is organized into five sections:

1. Regulatory Background – This section provides information on the regulations and permits that require agencies to inspect industrial/commercial facilities for the three pollutants of concern (POCs)
2. POC Matrix – This section identifies facilities and potential sources of copper, mercury and PCBs.
3. POC: Copper– This section, identifies facilities and potential copper sources, and identifies BMPs that should be implemented at the facilities. The focus of this section is to meet MRP requirements for copper control BMPs at industrial facilities.
4. POC: Mercury – The focus of this section is to identify products that contain mercury that may be found at industrial and commercial facilities and identify proper disposal/recycling and spill cleanup BMPs.
5. POC: PCBs – This section provides information on PCB regulations, PCB containing equipment, BMPs that should be implemented and guidance on referring facilities to regulatory agencies as appropriate.