§ 430.7 Determination of protected areas and restriction on water use.

In consideration of the foregoing facts and for the purposes cited above:

(a) The Commission hereby determines and delineates the following area to be a protected area within the meaning and for the purpose of Article 10 of the Delaware River Basin Compact:

Southeastern Pennsylvania Ground Water Protected Area

The “Southeastern Pennsylvania Ground Water Protected Area” shall consist of those portions of the following listed counties and political subdivision located within the Delaware Basin:

- **Bucks County**
  - Boroughs: Chalfont, Doylestown, Dublin, Hulmeville, Ivyland, Langhorne, Langhorne Manor, New Britain, Newtown, Pennylville, Perkasie, Quakertown, Richlandtown, Sellersville, Silverdale, Telford, Trumbauersville.

- **Chester County**
  - Boroughs: Elverson, Malvern, Phoenixville, Spring City, West Chester.

- **Lehigh County**
  - Townships: All of the area within the county boundary.

- **Montgomery County**
  - Townships: Lower Milford, All of the area within the county boundary.

(b) The Commission hereby determines that within the Southeastern Pennsylvania Ground Water Protected Area demands upon available ground water supplies have developed or threaten to develop to such a degree as to create a water shortage or to impair or conflict with the requirements or effectuation of the Comprehensive Plan. Accordingly, no person, firm, corporation or other entity within the area shall withdraw ground water for any purpose at a rate exceeding 10,000 gallons per day, except as prescribed by this regulation.

§ 430.9 Comprehensive plan policies.

The water resources within the Southeastern Pennsylvania Ground Water Protected Area shall be managed consistent with the Comprehensive Plan policies. For purposes of this ground water protected area, section 2.20.4 of the Water Code of the Delaware River Basin shall be applied using the following definition of the term “withdrawal limits”:

(a) Withdrawal limits. Except as may be otherwise determined by the Commission to be in the public interest, withdrawals from the underground waters of the basin shall be limited to the maximum draft of all withdrawals from a ground water basin, aquifer, or aquifer system that can be sustained without rendering supplies unreliable, causing long-term progressive lowering of ground water levels, water quality degradation, permanent loss of storage capacity, or substantial impact on low flows of perennial streams.

(b) [Reserved]

§ 430.11 Advance notice of exploratory drilling.

The Commission encourages consultation with any project sponsor who is considering development of a new or expanded ground water withdrawal that is being planned for any purpose when the daily average withdrawal during any calendar month exceeds 10,000 gallons to insure proper implementation of this regulation and to reduce the possibility of investment in new ground water development facilities which may not be approved hereunder. Such consultation should occur early in the planning stage of a new project and prior to initiation of exploratory drilling.

(a) Any person, firm corporation or other entity planning a new or expanded ground water withdrawal that may be operated at a daily average withdrawal during any calendar month in excess of 10,000 gallons shall notify the Executive Director not less than 30 days prior to initiation of exploratory drilling.