

# **Calculation of Average P-depth over Areas of Concern**

**DATA SOURCE: Networks of gauges**

**ESTIMATION METHODS:**

**A) Station Average:**

**Used when there is a relatively large number  
of uniformly distributed gauges.**

**B) Thiessen Polygon:**

**Use when no consideration is made of  
topography or storm characteristics.**

**C) Isohyetal Method:**

**Use when orographic effects are important.**