- 7. To prevent exposure of bathers, operating personnel and of outside persons to accidental hazards, and to permit the taking of such corrective measures when necessary should an accident occur;
 - 8. To provide for the personal hygiene of the bathers; and
- 9. To facilitate the protection of bathers and operating personnel in the use of the pool.
 - (c) Manual for Public Swimming Pool Construction.

The permittee shall follow material, method, and location specifications as set out by the Manual on Public Swimming Pool Construction issued by the County Executive and follow such inspection procedures as provided by the State Department of Health and Mental Hygiene.

The approving authority may permit the use of new materials, equipment, designs, and methods of a type which do not conform with the requirements of the manual; provided, however, that they are not prohibited by this Chapter or other applicable laws. The approving authority shall require proof of recognized authority that the new materials, equipment, designs and methods are safe, constitute compliance with this Section and that their performance and quality are equal to or superior to those of the materials, equipment and designs or methods required in the manual.

105-7. Operating standards for public swimming pools.

The following basic principles shall govern the operation of public swimming pools and shall be used to interpret, promulgate regulations and to serve as the basis for issuance and renewal of operating permits under Section 105-4 of this Chapter.

Public swimming pools shall be operated:

- (a) To maintain clarity, cleanliness and chemical composition of the water in the pool at all times it is in use in a manner which will prevent the growth and spread of organisms, minimize deleterious effects on the bathers and permit the visual observation and surveillance of bathers at the deepest point of the pool;
 - (b) To provide such equipment and trained personnel as will:
 - 1. Permit taking a required emergency action,
 - 2. Permit regulation and control of the use of the pool, and
- 3. Assure proper operation of the pool, its equipment and associated facilities:
- (c) To eliminate hazards to the health and safety of bathers and occupants due to:
 - 1. Unsafe conditions, and
 - 2. Unsafe practices;