

## Outdoor Swimming Pool. FAC: 7512

CATCODE: 750812

OPR: AF/A1S

OCR: AFSVA, MAJCOM/A1S, AFCEC/COS

1.1. **Description.** Outdoor swimming pools are intended for the recreational use of installation personnel and for water training.

1.2. **Requirements Determination.** See Note 4 in Table 1.

1.3. **Scope Determination.** See Note 5 in Table 1.

1.3.1. One installation swimming pool may be enclosed to allow for year-round use. The building should not exceed 1,320 m<sup>2</sup> (14,200 ft<sup>2</sup>) gross area for a 25-meter swimming pool with locker rooms, and should not exceed 2,120 m<sup>2</sup> (22,800 ft<sup>2</sup>) gross area for a 50-meter swimming pool exclusive of the locker rooms.

1.3.2. Allowances for indoor and outdoor swimming pools are in Table 1. Wading and splash pools are not included in the water area shown in Table 1 but may be added to each outdoor swimming pool.

1.3.3. Space should also be added for diving areas for indoor and outdoor pools. Provide a minimum safety deck width of 3.7 m (12 ft) indoors and 4.6 m (15 ft) outdoors around each pool except at the diving board end, where 4.6 m (15 ft) is the standard indoors and 6.1 m (20 ft) is the standard outdoors.

1.4. **Dimensions.** See Table 1.

1.5. **Design Considerations.** Contact MAJCOM Director of Services for current criteria and guidelines.

**Table 1. Allowances for Indoor and Outdoor Swimming Pools.**

Military Population <sup>1,2</sup>	Number of Pools <sup>3,4,5</sup>	
	25-Meter 21 m x 25 m (68 ft x82 ft 2 in)	50-Meter 21 m x 50 m (68 ft x164 ft)
	Water Area	Water Area
Up to 250	See Note 6	See Note 6
251 to 3,000	1	None
3,001 to 6,000	1	17
6,001 to 10,0004	2	1

**NOTES:**

1. Military population is defined as active duty military personnel assigned to the military installation, plus 70 percent of their dependents. Verify the total customer base using a validated PVA Study.

2. DoD civilians assigned to overseas facilities are to be counted as active duty strength for facility sizing purposes (including Alaska and Hawaii).

3. Because of higher utilization of overseas facilities, consider adding 5 to 10 percent to authorized scope for these facilities (including Alaska and Hawaii).

4. One 25-meter outdoor swimming pool with a 372 m<sup>2</sup> (4,000 ft<sup>2</sup>) gross area bathhouse may be provided for each increment of 5,000 military population over 10,000. In lieu of a 25-meter outdoor swimming pool, one 50-meter outdoor swimming pool with a 604 m<sup>2</sup> (6,500 ft<sup>2</sup>) gross area bathhouse may be provided for each increment of 10,000 military population over 10,000. For military installations exceeding 20,000 military population, a second indoor swimming pool with bathhouse may be provided.

5. Table 1 shows maximum authorized scope only, not the scope that may be approved. The scope used for programming, budgeting, and design is limited by very specific financial considerations and is based on need as documented by a professional, in-depth comprehensive market research and analysis, and may also be influenced by PVA studies and the Services NAF construction prioritization system, which encourages economy in scope and composite facilities. Contact MAJCOM Director of Services for current criteria and guidelines.

6. One swimming pool not to exceed 116 m<sup>2</sup> (1,250 ft<sup>2</sup>) of water surface area and a 74 m<sup>2</sup> (800 ft<sup>2</sup>) gross area bathhouse may be provided as required.

7. Outdoor swimming pool only.