



## Regulations PS 10.0 - Irrigation

PCFC- Entity (Business Unit) Name : Trakhees – Ports, Customs & Free Zone Corporation

Department Name : Civil Engineering Department (CED)

Section Name : Permits Section (Facilities)

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- 10.1 All landscaped areas are to be provided with a permanent irrigation system supplied by either high quality (human contact standard) treated sewerage effluent, or relegated reverse osmosis water, and protected by a back-flow system.
- 10.2 Irrigation water demand calculations shall include the following:
  - 10.2.1 The peak daily plant water consumption figure presented in liters per day calculated on the irrigation needs in the peak season (the peak being an average day in July)
  - 10.2.2 Monthly projected irrigation water consumption figures covering the effect of leaching and other off season practices.