



Oregon Water Resources Department

FORM M

FOR MUNICIPAL AND QUASI MUNICIPAL WATER SUPPLIES

Unless otherwise noted, water use information should be in acre-feet per year (AFY).
1 acre-foot is equal to 325,851 gallons.

Background Information

Name of water supplier: _____

Name and size of area to be served: _____
(in square miles)

Present population of service area: _____
(Contact county planning staff, if needed.)

Projected population in 20 years: _____
(Cite source and year. For example: "20,595 Based upon 1995 Portland State University projections.")

List present water rights and permits held:

Date of Issuance:	Natural Source of Water:	Amount Permitted:	Utilization:
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_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Water Use

Average **yearly** demand: _____ AFY Year: _____

Per-capita daily consumption (in gallons): _____
(Divide average annual water sales by population to arrive at consumption, then divide by 365 to get daily values.)

Peak season (by month/day): _____ to _____ Total **peak season** demand: _____ Acre-feet

Peak season per-capita daily consumption: _____
(Divide total peak season demand by population and the number of days during the peak.)

Annual amount of water:
produced: _____
(diverted or pumped)

delivered: _____

Is your system fully metered? Yes No

Describe your rate structure: _____
(e.g. flat rate, increasing or decreasing block rate or combination of different systems)

Request for Water

A. Discuss the reason(s) for your request for additional water

(e.g. loss of current supply, peak demand, growth, or other): _____

B. How long is the amount of water requested in this application expected to meet future needs?

(e.g. until the year 2040) _____

C. Briefly discuss operation of water system and the most constraining component of the system:

D. Percentage of water use by type:

Residential: _____ Commercial: _____

Public Authority: _____ Agricultural: _____

Unaccounted for use: _____ Industrial: _____

Other (specify use): _____

E. List cost to implement proposed request.

Compare cost and benefits with other water supply, or combination of supply options. This should include water efficiency measures such as replacing current showerheads with low-flow types. (Attach documentation, as available.)

F. How and by how much will your proposed water use efficiency programs increase efficiency?

(Express as a percentage of per-capita consumption.)
