

OKANOGAN COUNTY

WASHINGTON DEPARTMENT OF ECOLOGY

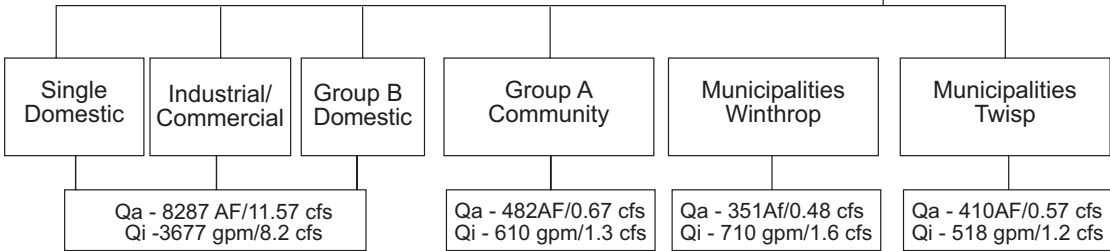
As a part of current Building Permitting Process, Supply Parcel Development Data Quantity and Category

1. Add 2cfs Reservation Water Usage Water Data to Existing Databank
2. Supply 2cfs reservation Water Usage Data to Requesting Organizations

WAC 173-548 (2cfs Reservation)
Uninterruptible
Qa -10,135 AF
Qi -14.0 cfs

Current Development
Single Domestic (1976-2004)
Qa - 0.85 cfs/605 AF
Qi -1.7 cfs

Future Development
Qa - 9530 AF
Qi -12.3 cfs



DEFINITIONS

Qa-Maximum acre-feet per year (AF) or cubic feet per second (cfs)

Qi-Maximum gallons per minute (gpm) or cfs

ALLOCATIONS

Qa - Based on 600 gpd per residence in AF

Qi - Based on 1200 gpd peak month usage per residence in cfs

USE CATEGORIES

Single Domestic - 1 Residence with 1 well

Industrial/Commercial - Limited to 5000 gpd Usage

Group B - 2-14 Residences with 1 well

Group A - 15 or more Residences with 1 or more well

FIGURE 6
USE CATEGORIES AND PROPOSED ALLOCATION FOR FUTURE DEVELOPMENT
OC/METHOW PH III WATERSHED PLAN/WA