



Massachusetts Water Resources Authority

2010 Water Demand

Frederick A. Laskey
Executive Director

February 16, 2011



Wachusett Spillway el. 396.07' @ 10:00 on 04.01.10
Discharge = 1.6 BGD



Kurt Schwartz
ACTING DIRECTOR

THE COMMONWEALTH OF MASSACHUSETTS

MASSACHUSETTS EMERGENCY MANAGEMENT AGENCY
EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS



Ian A. Bowles
SECRETARY

Deval L. Patrick
GOVERNOR
Timothy P. Murray
LIEUTENANT GOVERNOR

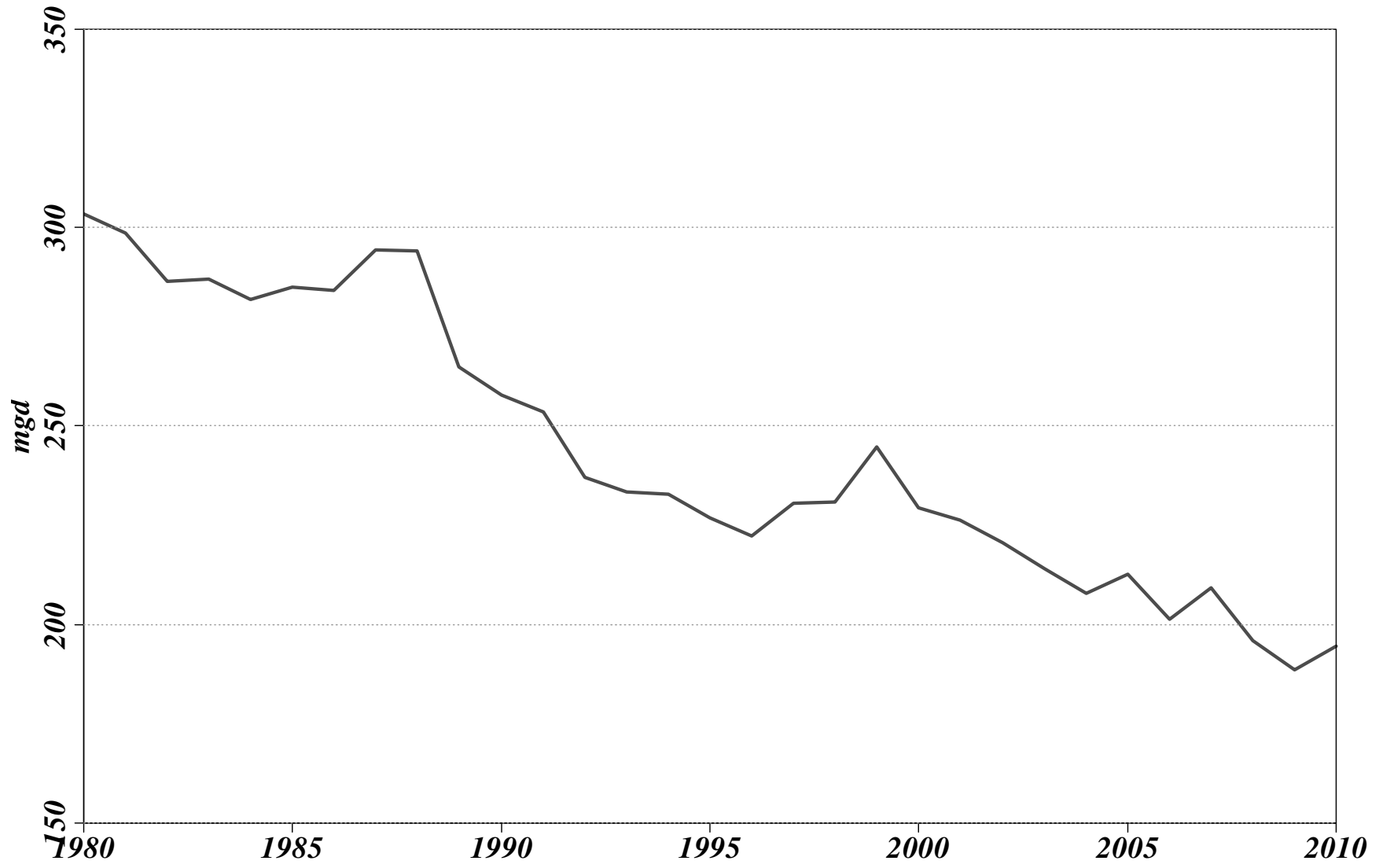
For Immediate Release:
August 13, 2010

Peter Judge, MEMA (508) 820-2002
Wendy Fox, DCR (617) 626-1453
Catherine Williams, EEA (617) 626-1809

Drought Advisory for Northeast and Central Massachusetts
Stepped-Up Monitoring of Water Resources to Begin for Two Regions of the Commonwealth

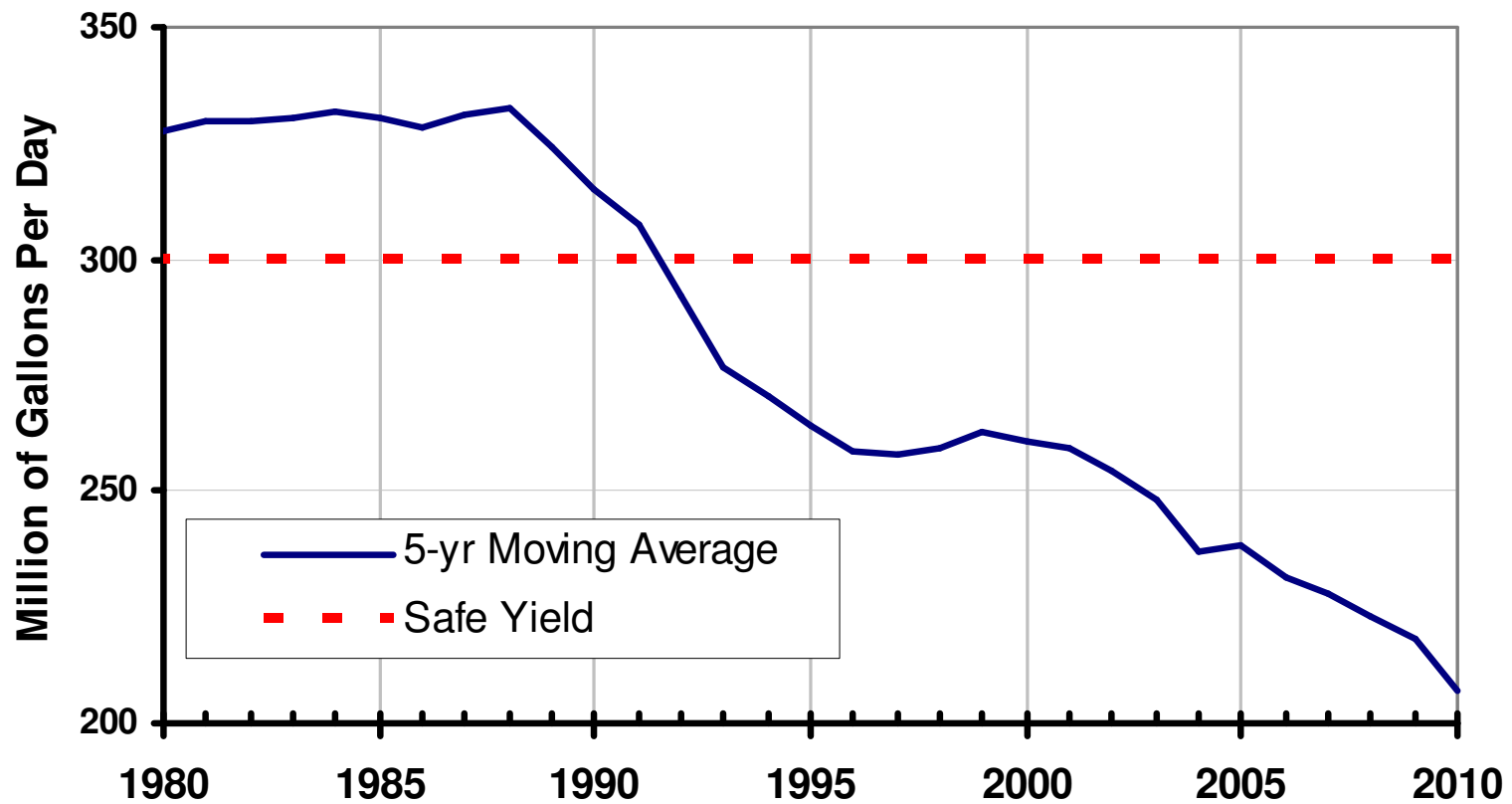


Total Sales to MWRA Communities 1980 to 2010



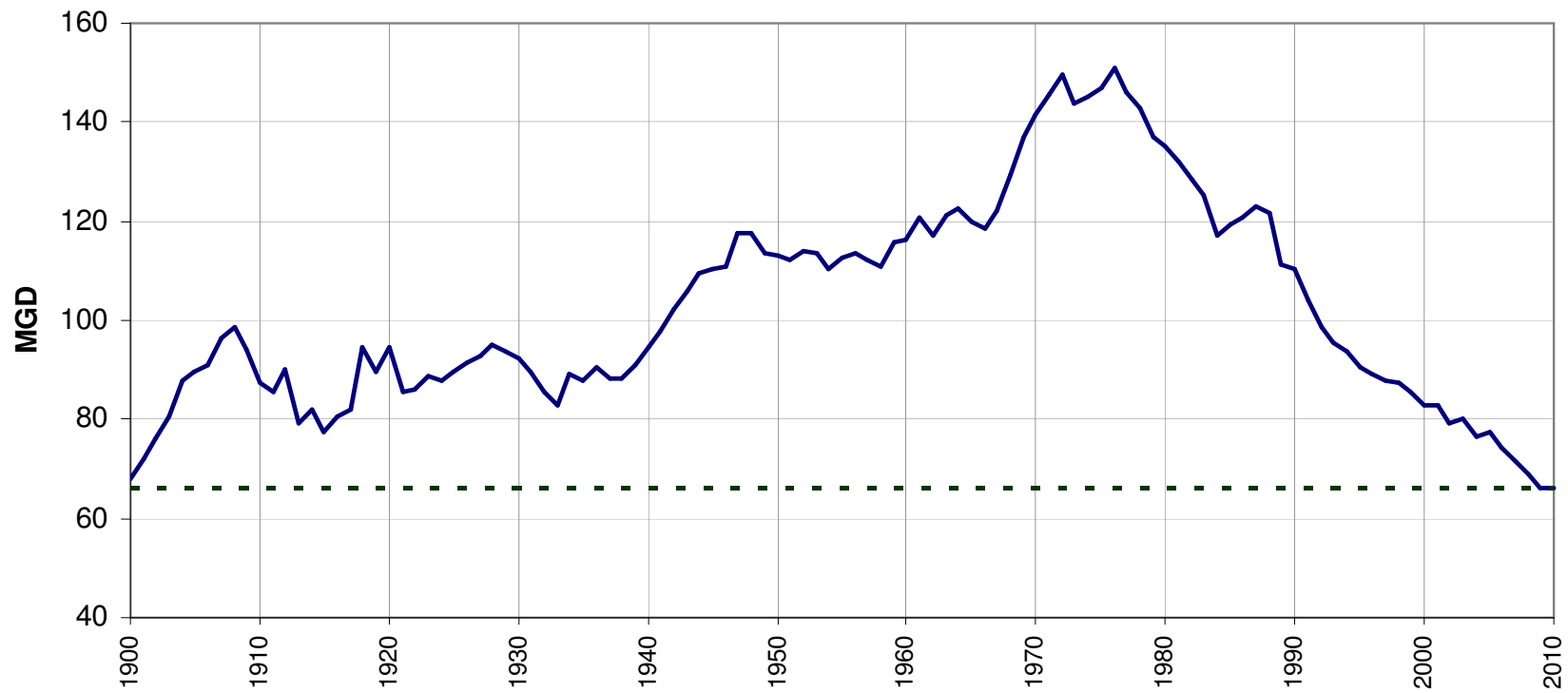


Total Reservoir Withdrawals Five Year Running Average 1980 to 2010



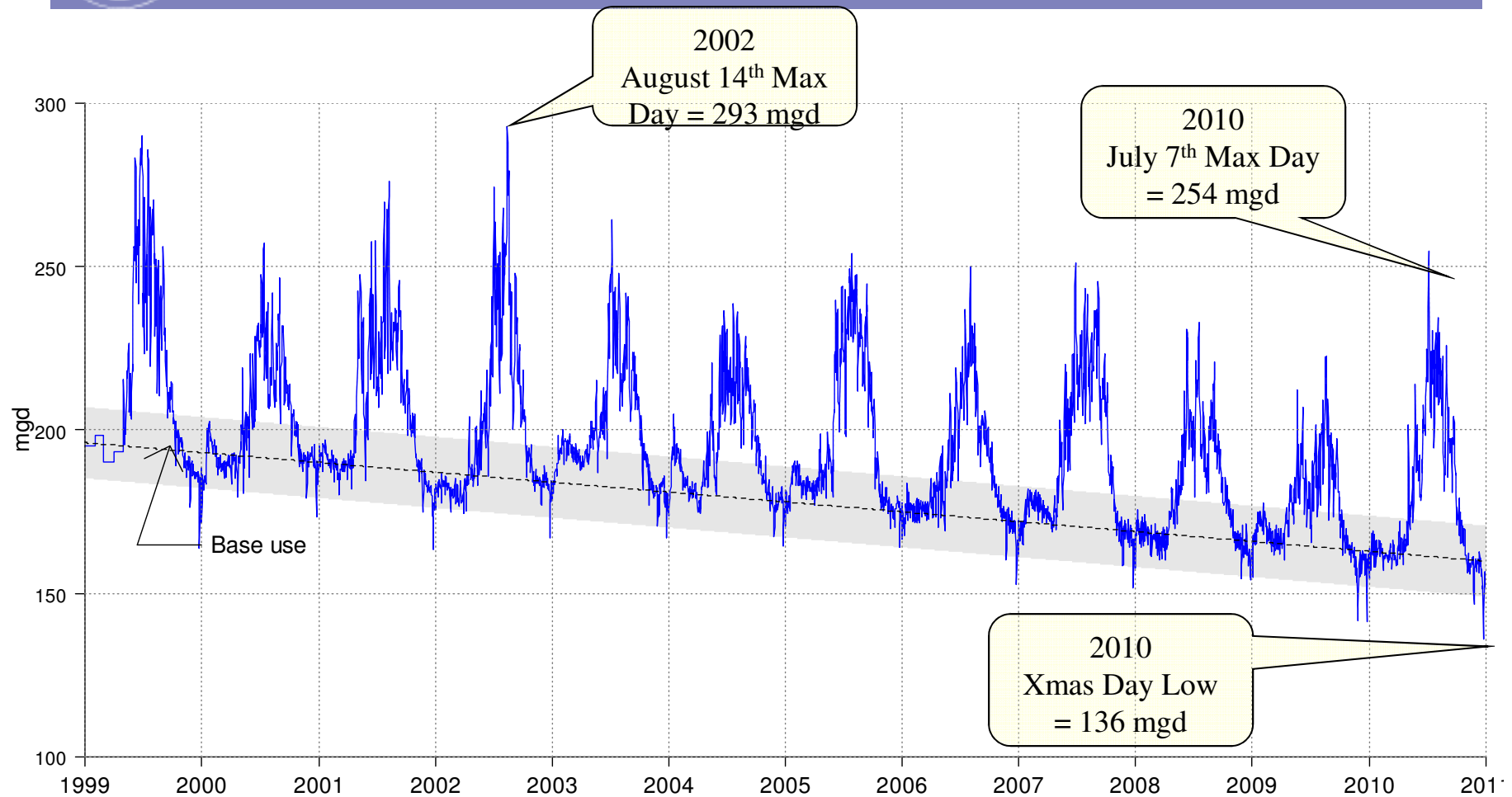


Boston Water Use 1900 to 2010



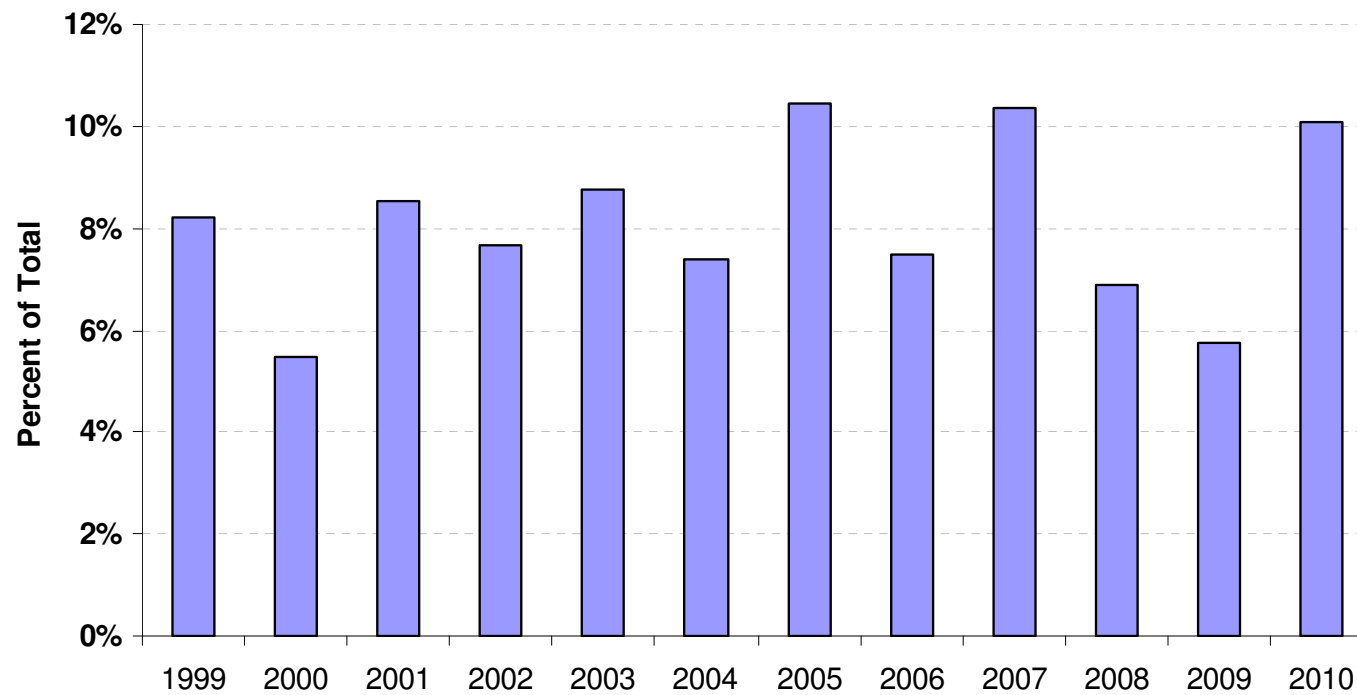


Fully Supplied Communities Demand 1998 to 2010 (Showing Declining Base Use)



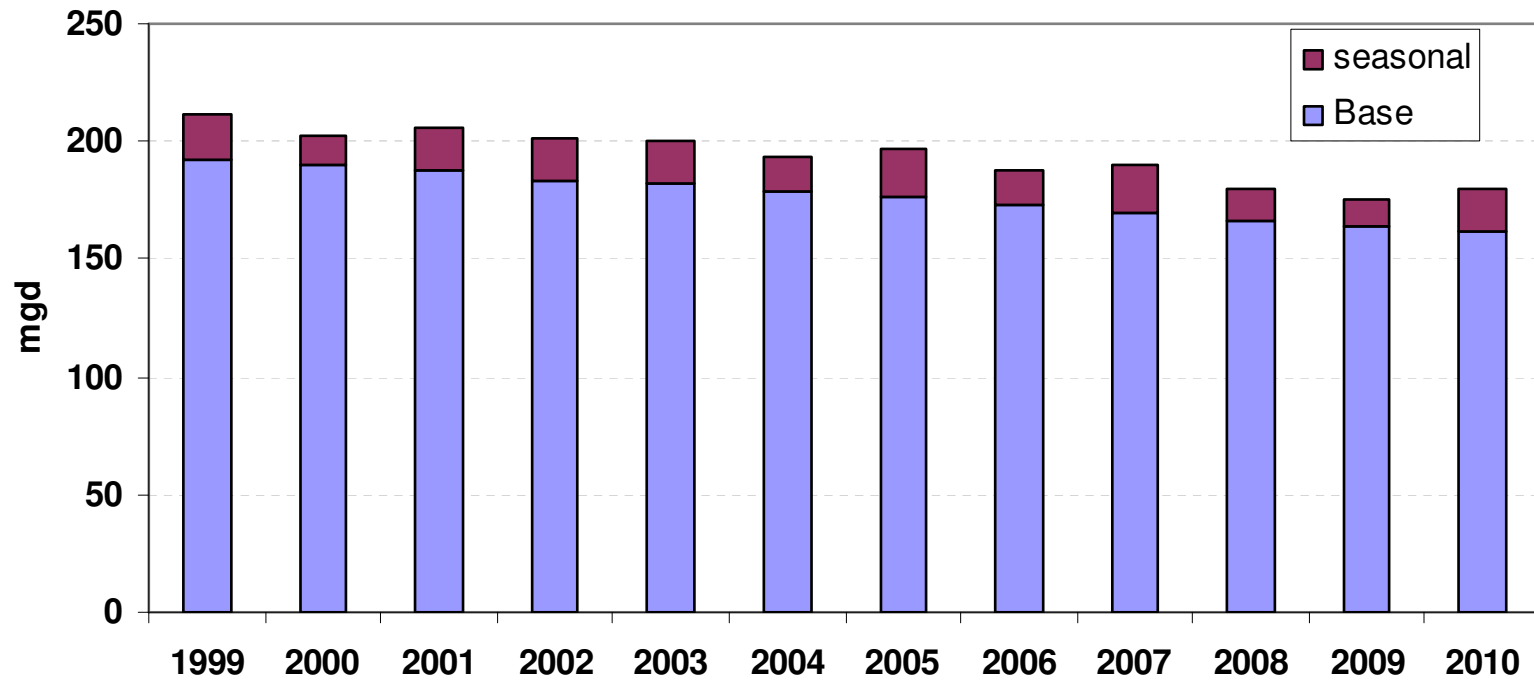


Fully Supplied Communities Annual Seasonal Demand



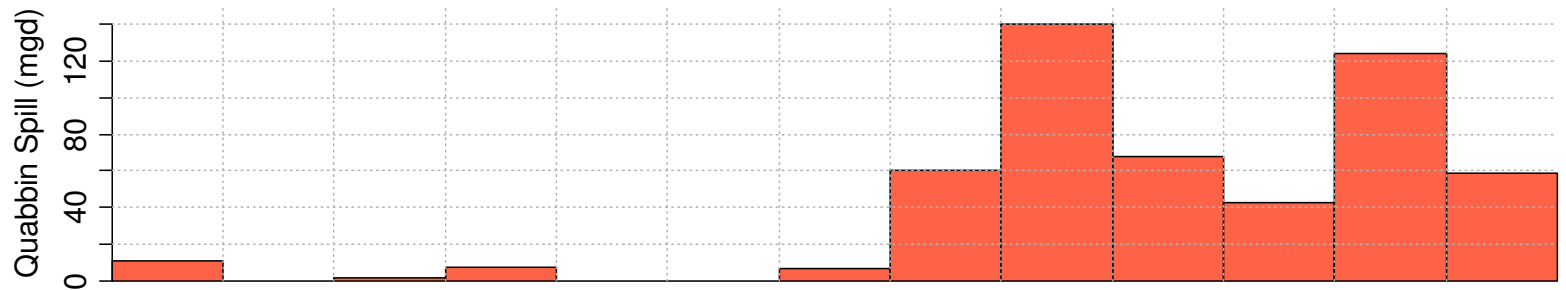
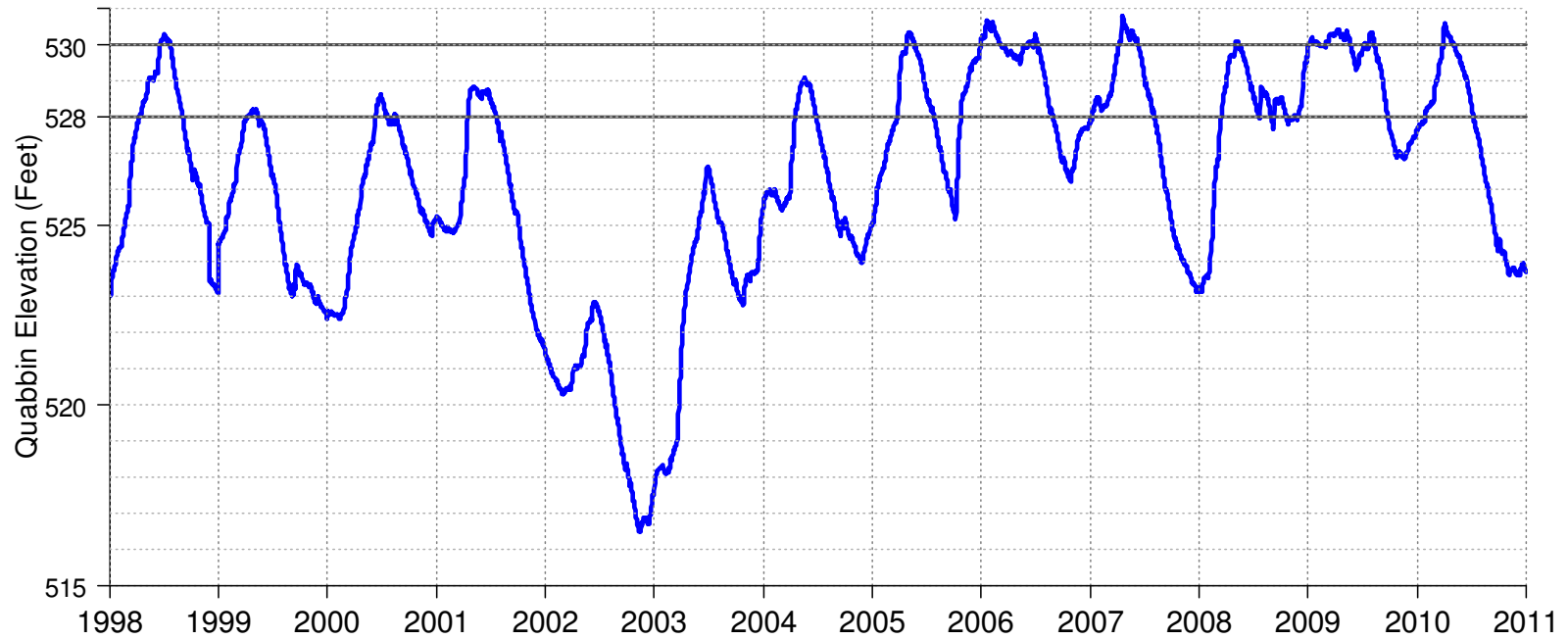


Fully Supplied Communities Annual Base and Seasonal Demand



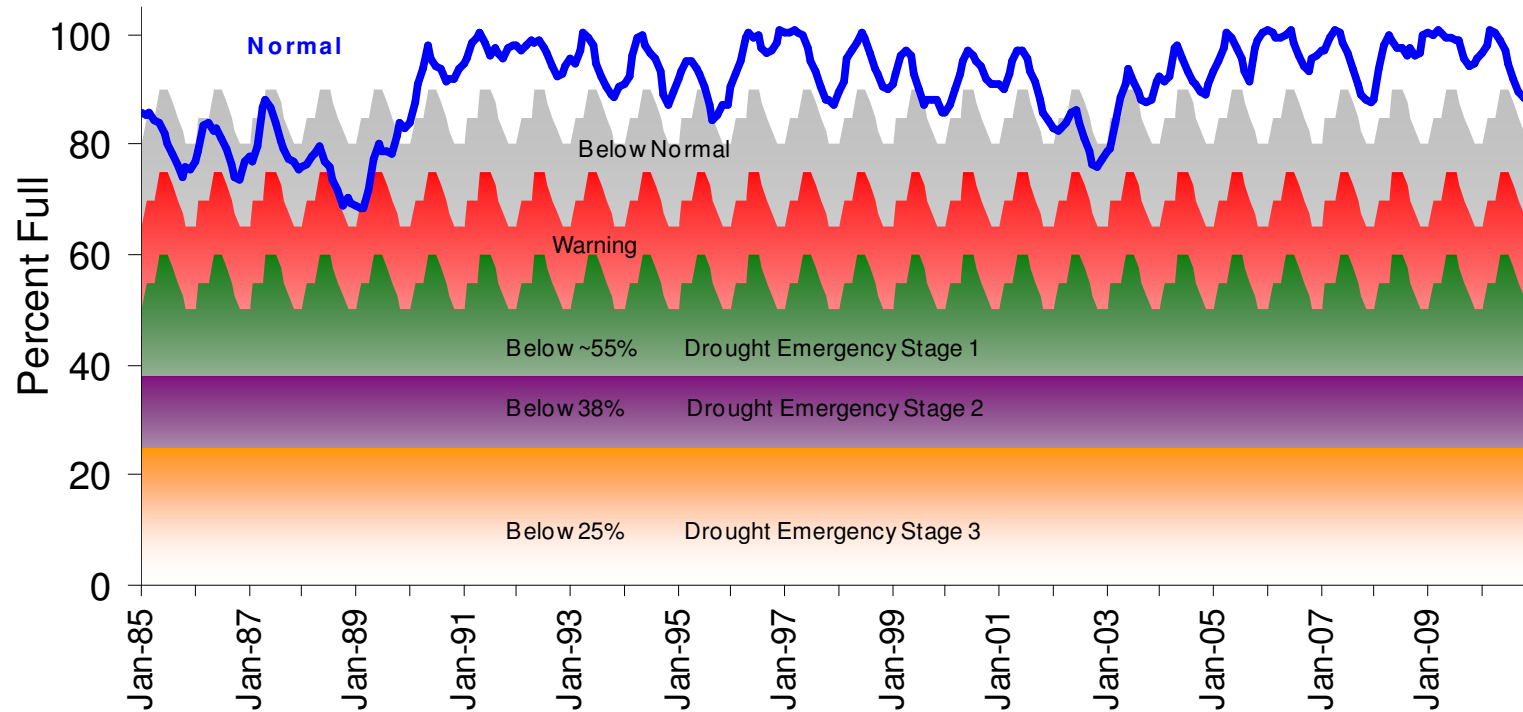


Quabbin Elevations and Spill Volumes





Quabbin Reservoir Levels 1985 to 2010 (Showing Drought Emergency Planning Stages)



/supply and demand/saw tooth with and.s.xls



END