

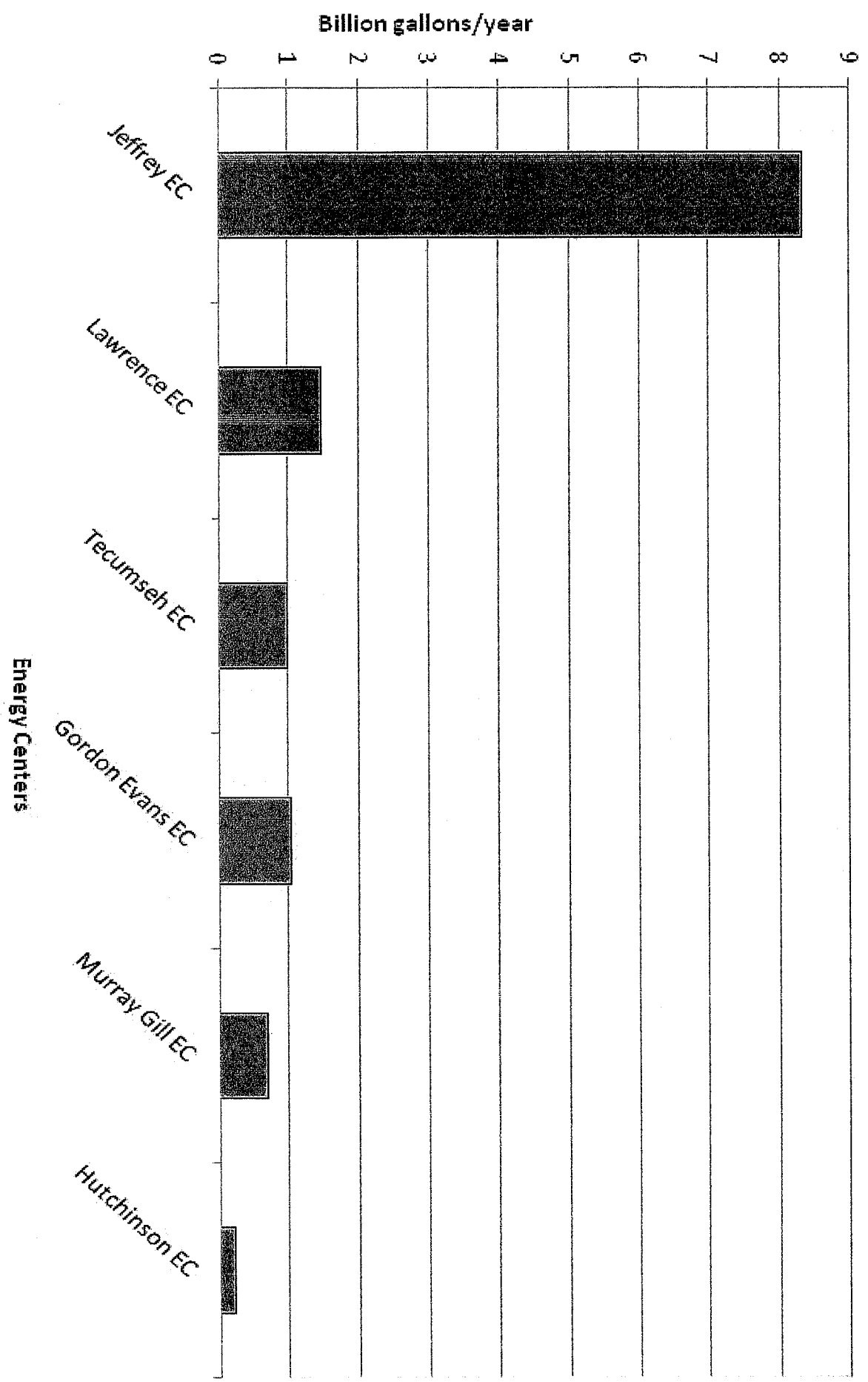
Brad Loveless

PRESENTATION TO THE  
JOINT COMMITTEE  
ON ENERGY & ENVIRONMENT

November 13, 2012



# Energy Center 5-Year Average Water Use



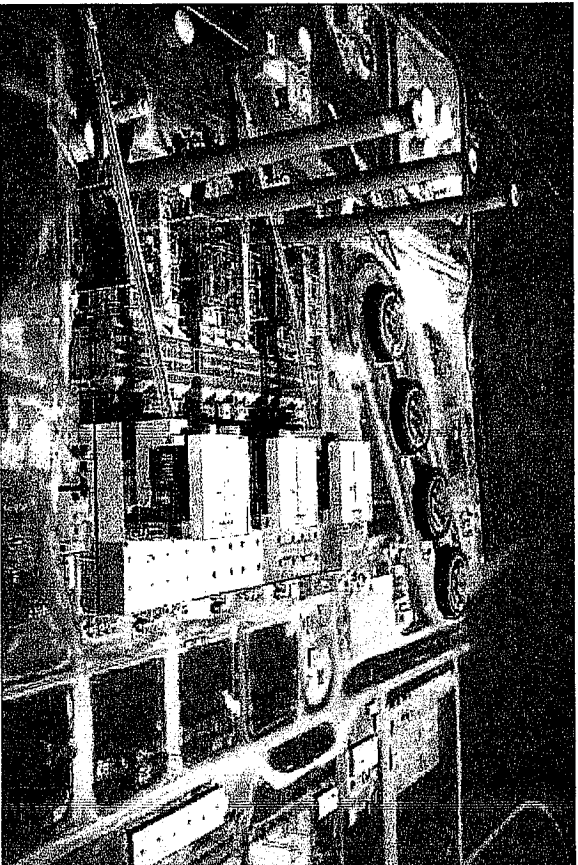
Energy Centers



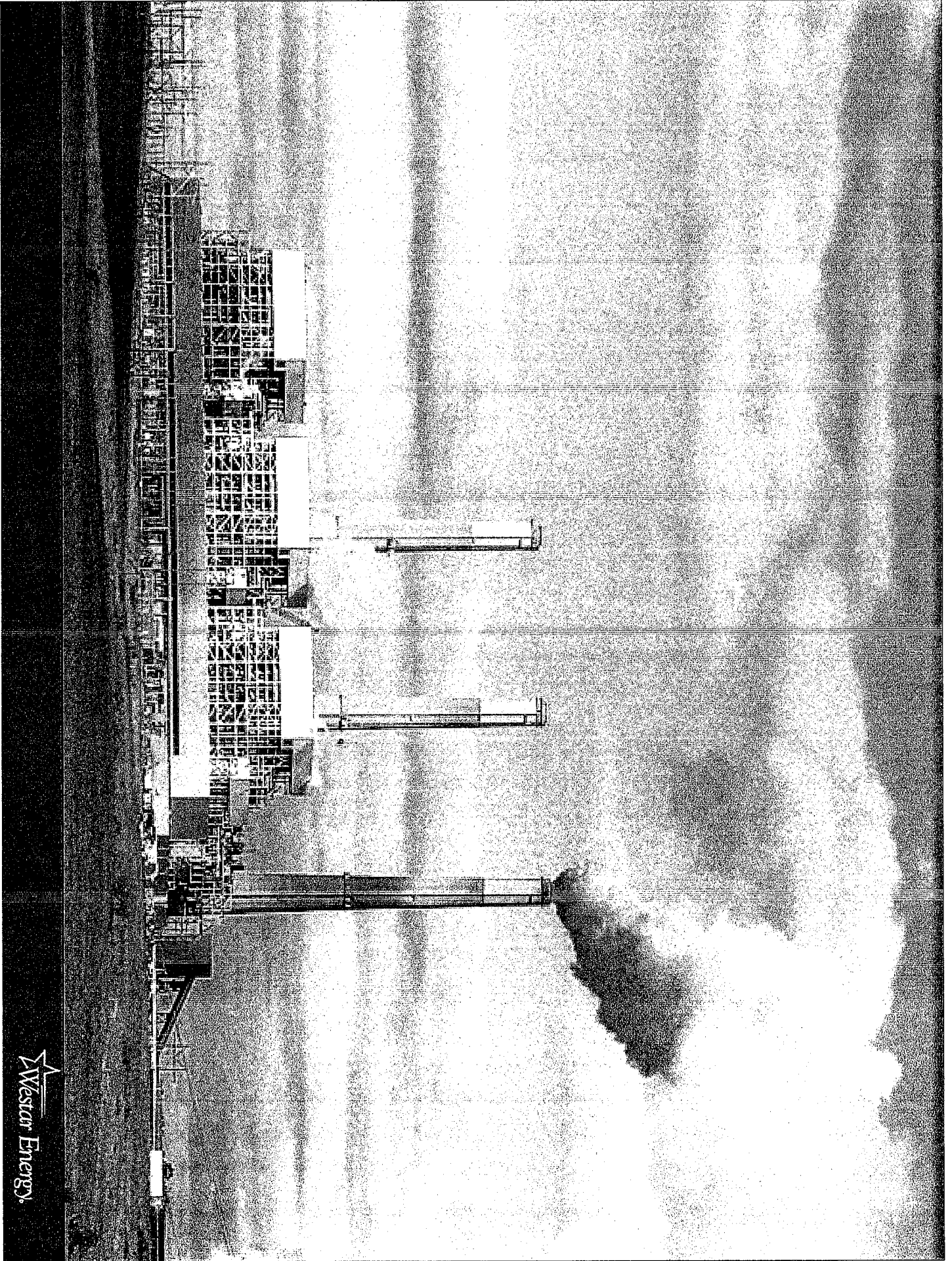
# How much do we use

## Coal Unit "Rules of Thumb" on water use:

- 90/10 split between cooling and boiler makeup
- 500-600 gallons per MWH production



Jeffrey Energy Center  
2160 MW Capacity  
15,000,000 MWHrs per year  
~9 billion gallons



Western Energy

# Wolf Creek 10-Year Water Use

