

The shape of the pump curve also has an effect on the potential energy saved. Pumps with steeper curves have more potential to save more energy. Flat-curved pumps will have less energy savings (see Figures 12 and 13).

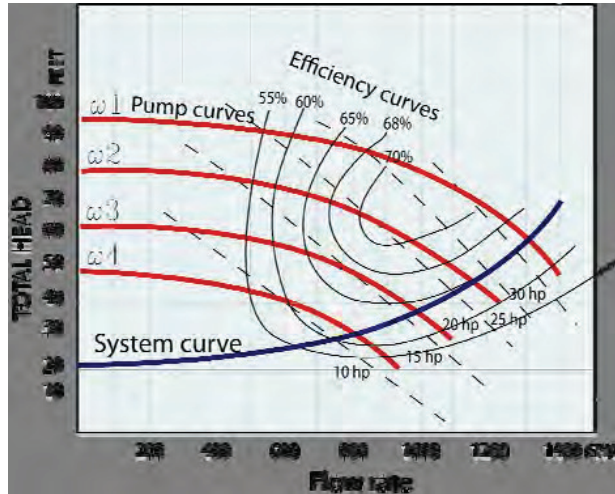


Figure 10 – System curve parallel with efficiency curves

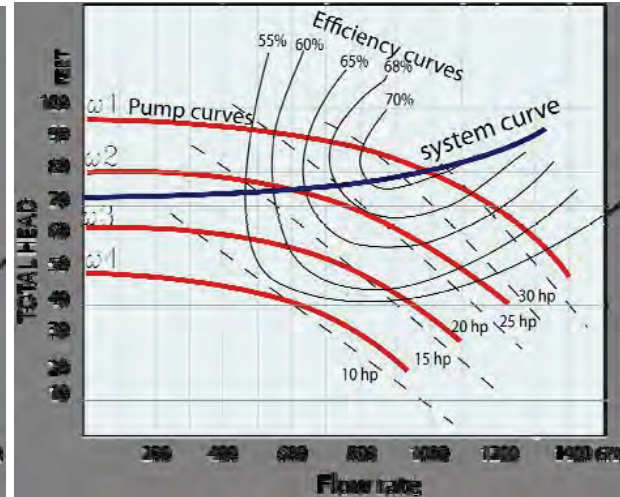


Figure 11 – System curve crosses efficiency curves