**Sample English Script for Hoover Dam Video** (~35 seconds)

Normally, water enters the Hoover Dam through intake towers and goes through tunnels. It generates electricity by spinning turbines as it is exiting the bottom of the dam.

If water levels get too low, the turbines have to be turned off because they can’t operate safe. They get dangerous vibrations. This is called Minimum Power Pool. Water can still comes out, but it can’t generated electricity.

If the water gets even lower, it’s called Dead Pool. At Dead Pool, the water level is below all intake structures. There is still water in the reservoir, but the flows downstream will be zero because there is no way for water to make it past the dam.