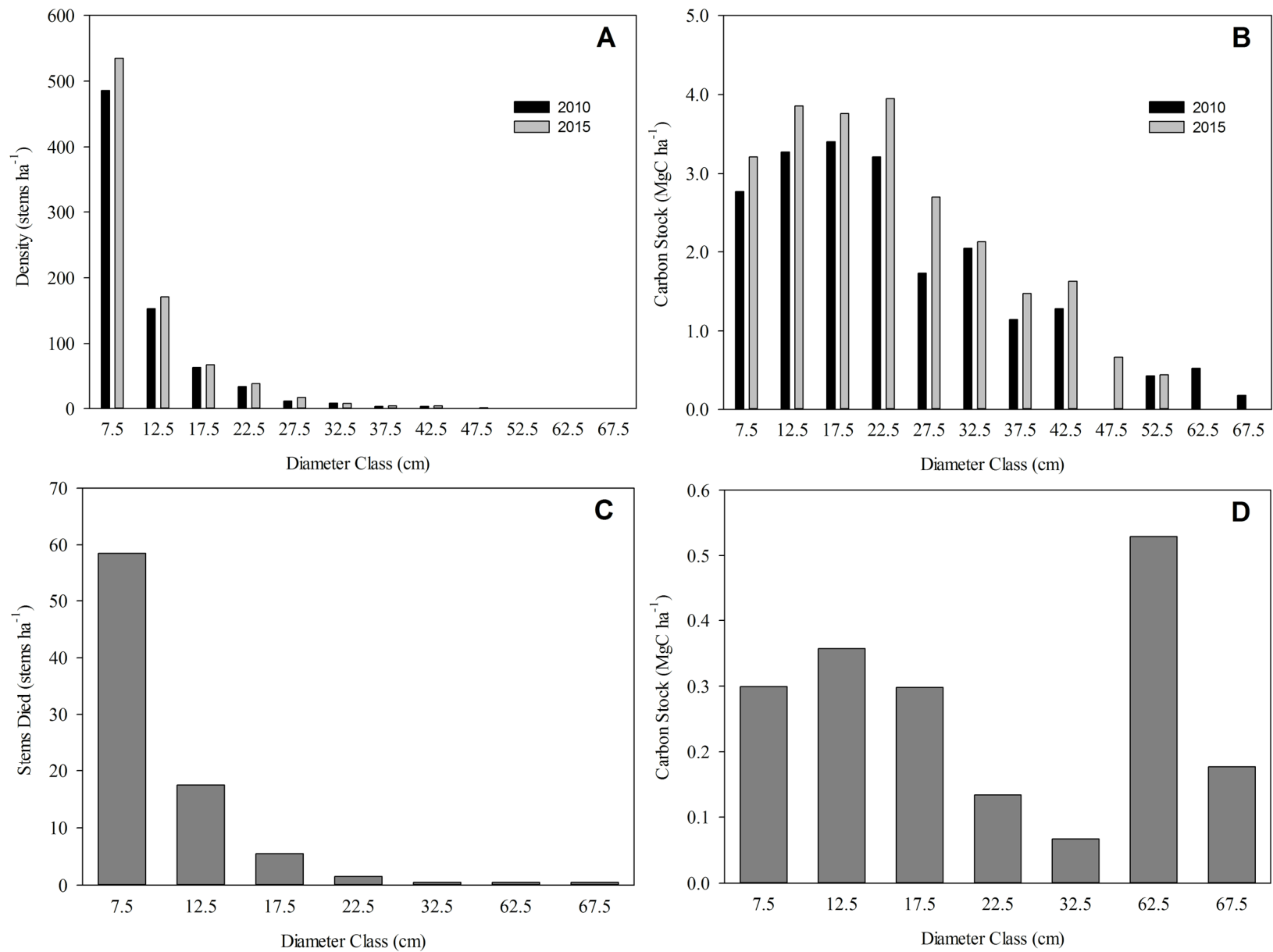**Figure S1.** A) Density (stems ha^{-1}) of live trees; B) Carbon Stock (MgC ha^{-1}) of live trees; C) Stems died (stems ha^{-1}) in the period 2010-2015; and D) Carbon Stock (MgC ha^{-1}) of dead trees in the period 2010-2015.