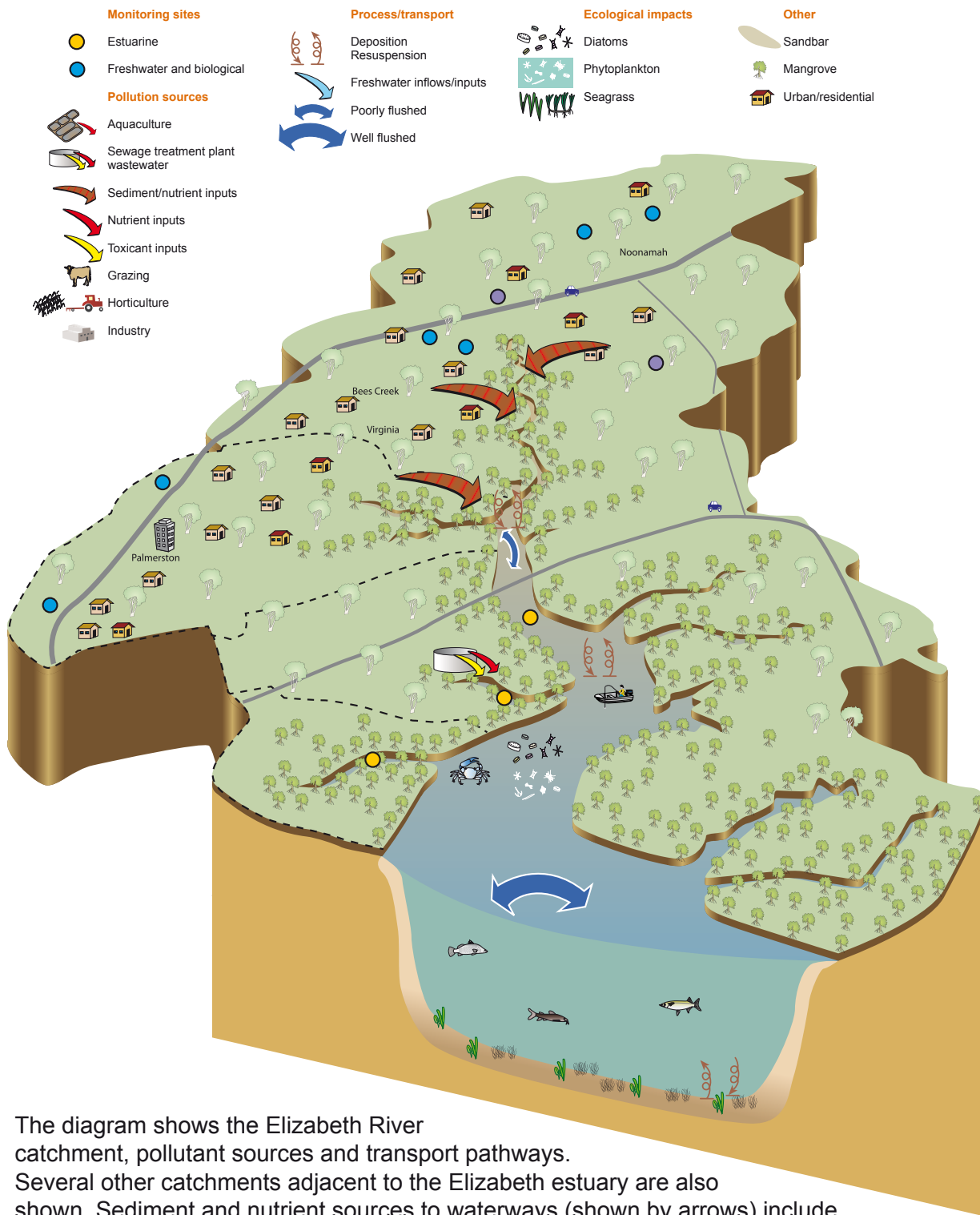


Monitoring sites, pollution sources and ecology of Elizabeth River catchment

Legend



The diagram shows the Elizabeth River catchment, pollutant sources and transport pathways. Several other catchments adjacent to the Elizabeth estuary are also shown. Sediment and nutrient sources to waterways (shown by arrows) include natural bushland, rural and urban/residential areas. Sewage treatment plants are a major source of nutrients and toxicants. The upper parts of the Elizabeth River estuary have deposition and resuspension of sediment, and are poorly flushed by tidal flow. Monitoring sites and the proposed residential development (Weddell) in the upper Elizabeth River catchment is shown. Careful management of pollutant sources will be needed to protect these waterways.