



## **Floating Wetlands at Seletar Reservoir by Enviro Pro/ September 2009**

The following photos were taken on September 8, 2009, approximately one year after initial installation of the Floating Wetland was completed. For the last six months, Enviro Pro has not conducted routine maintenance of the floating wetlands.

### **Figure 1: Overall status of the Floating Wetland**

Note that as per design intent a natural shaped, free-forming floating wetland was achieved, with diverse vertical strata, including low groundcover along the wetland edges, medium shrub layer and high emergent plants. This gives the floating wetlands structure, depth and a diverse aesthetic look.



## Figure 2: Close Up of the Floating Wetland

Note that floating wetland plants have established well, with natural succession setting in, bringing new plant species to the Floating Wetland. Without maintenance, dead plant material is left to decompose and provide nutrients and substrate for new shoots and plants to grow.



**Figure 3: New Species Established on the Floating Wetland**

This plant species has established itself on the Floating Wetlands, showcasing that also woody shrubs can grow on the Floating Wetlands.



**Figure 4: Habitats on Floating Wetland**

Dense plant layers on the Floating Wetland, blocking the views to a sheltered wildlife roosting site (not shown). Wildlife has created an entrance/exist point to the Floating Wetland, indicative of the acceptance as regular habitat for water dependent species such as birds, monitor lizards and other species.

