

## APPENDIX 14-6 – DETAILS OF FLOATING PLATFORMS

### Location and Quantity:

1. One raft in each of the twenty-one enhanced ponds
2. To be positioned away from banks such that the raft is floating even at Low Operating Levels

### Raft Structure:

1. Square frame of metal tubing or wood (2.5m x 2.5m) with wooden cross battens
2. Polystyrene or other buoyancy devices to be attached to the underside of the raft such that it floats level above the water surface
3. The upper surface of the raft should be covered with 3 layers of “Netlon” mesh which is securely attached to the underside of the raft

### Vegetation:

1. Turves of *Paspalum distichum* grass are tied to the Netlon surface

### Anchorage:

1. Two treated fence posts to be sunk into pond base approximately 3.5 – 4.0 metres apart
2. Raft attached on either side via heavy-duty chain rope

