



Braided Channel Networks
 The floodplain in this area contains a braided network of channels that has important environmental values as it provides a natural process during floods delivering food flows to downstream wetlands providing habitat.

Groundwater Recharge Areas
 Based on groundwater modelling the areas of highest recharge during floods are the flats and creeks between Lake Brewster and the top flows of the Lachlan.

- Legend**
- Flood dependent ecosystems reconnected to flooding by modifications in the floodplain management plan
 - Flood dependent ecosystems isolated from flooding by existing works
 - Flood dependent ecosystems connected to flooding
 - Floodway

Note:
 The base of this plan is derived from Landsat TM Imagery 27th April 2000

October 2005



HILLSTON FLOODPLAIN MANAGEMENT PLAN
Flood Dependent Ecosystems and Floodway Network
Sheet 6

