

**TABLE 1**

**Criteria and priorities used to assign areas equipped for irrigation to specific cells within the sub-national units in Australia.**

<b>Input data</b>	<b>Priority</b>
National land-use classification [AU02]	8
Modis land use classification class 12 and 14 [AU04] inside of polygons, showing irrigated areas [AU05]	7
Modis land use classification class 10 [AU04] inside of polygons, showing irrigated areas [AU05]	6
Modis land use classification class 12 and 14 [AU04] outside of polygons, showing irrigated areas [AU05]	6
Modis land use classification class 10 [AU04] outside of polygons, showing irrigated areas [AU05]	5