Rainfed or dry-land cropping suitability has not been assessed.

The classification has been determined from the assessment of the subject land for its suitability (class 1-5) for irrigated agricultural land uses.

For Agricultural Land Evaluation in Queensland (2nd edn) Department of Science, Information, Technology and Innovation, and Department of Natural Resources and Mines.

Each unique map area (UMA) identifies crop type suitability for the dominant soil present. A UMA can contain sub-dominant soils that will have a different classification. UMAs mapped as arable land can include sub-dominant soil that is not suitable for cropping.

The agricultural suitability information shown on this map has been compiled from information collected by a low intensity (1:100,000 scale) soil survey and land evaluation suitable only for regional or local (Shire) planning purposes.

The root crops assessed for suitability are overhead spray irrigated peanuts and sweet potato. Please consult the associated suitability data base for the actual suitability class of each land use.

Unsuitable land (class 4 or 5) (68,404 ha)

Land suitable (class 1-3) for at least 1 overhead spray irrigated root crop (32,977 ha)

Suitability for irrigated root crops

1. Unsuitable land (class 4 or 5) for overhead spray irrigated root crop (68,404 ha)
2. Unsuitable land (class 4 or 5) for direct or indirect irrigation (68,404 ha)
3. Suitable land (class 1-3) for at least 1 overhead spray irrigated root crop (32,977 ha)
4. Suitable land (class 1-3) for at least 1 direct or indirect irrigation (32,977 ha)
5. Mapped for the Gilbert River - Chadshunt to Green Hills area. Please consult the associated data base for the actual suitability class of each land use.