



1H. Groundwater Management Compliance

This proposal does not contain a groundwater project or other project that directly affects groundwater levels or quality.

The area of benefit overlies a shallow groundwater basin (Imperial Valley, Groundwater Basin Number 7-30, surface area of 1,870 sq. miles); however, no groundwater is used by the City of El Centro due to its water quality (i.e. high concentrations of TDS > 2,000 mg/L) creating the need for expensive treatment, and may lead to the potential impact of land subsidence.

This project would actually help the groundwater basin in the sense that any chemicals/pesticides that are used on turf areas that are currently being deposited into the groundwater basin would no longer be used, as the new landscape would require no/very little water.