

User Role →		Viewer	Ditch Rider	Manager	Administrator	Water User
App Functionality ↓		Can view information, but make no edits.	Can view all orders within the system (optionally limited by geography or account groups), and can make edits to those orders.	Can view all information, and edit limited items, but cannot edit historical data or operational rules.	Can view and edit everything except historical data.	Farmers or other water customers can place orders and view & edit their own information and orders, adding properties, personnel, etc, but cannot edit historical data.
Administration	Register New Staff	No	No	No	Yes	No
	Register New Water Users	No	No	No	Yes	No
	Create/Edit District Groups	No	No	Yes	Yes	No
	Edit District Settings	No	No	No	Yes	No
Water Users	Register New Users to Water User	No	No	Yes	Yes	Self
	View Water User Profiles	Yes	Yes	Yes	Yes	Self
	Edit Water User Profiles	No	No	No	Yes	Self
Waterways	View District Waterways	Yes	Yes	Yes	Yes	Yes
	Add District Waterway	No	No	No	Yes	No
	Edit District Waterways	No	No	No	Yes	No
	Delete District Waterways	No	No	No	Yes	No
	View District Turnouts	Yes	Yes	Yes	Yes	Yes
	Add District Turnout	No	No	No	Yes	No
	Edit District Turnouts	No	No	No	Yes	No
Orders	Place Order	No	Yes	Yes	Yes	Self
	View Orders	Yes	Yes	Yes	Yes	Self
	Edit/Manage Orders	No	Yes	Yes	Yes	Self
Messaging	Message Users	No	Yes	Yes	Yes	Yes
Ditch Rider Scheduling	Assign Ditch Rider Duty Schedule	No	No	Yes	Yes	No
	View Ditch Rider Duty Schedule	Yes	Yes	Yes	Yes	Yes
Knowledgebase	View Knowledgebase	Yes	Yes	Yes	Yes	Yes
	Edit/Add to Knowledgebase	No	No	Yes	Yes	Yes
Reports	View Reports	Yes	Yes	Yes	Yes	Self
	Create Reports	Yes	Yes	Yes	Yes	Self