**Identify incomplete or missing contact information in eWRIMS**

Missing\_Contact\_Information

Description:Identify water rights with incomplete or missing contact information in eWRIMS, specifically email address and phone number.

What (is being flagged): Water rights that do not have an **email address** and/or **phone number** listed in eWRIMS.

Why:The complete contact information for all water right holders is necessary to verify reporting, etc.

How:Remove all rows that have an email and phone number. This will leave only the blanks for email, phone numbers, and include 999-999-9999.

Data Source:

* [ewrims\_flat\_file\_party.csv](https://intapps.waterboards.ca.gov/downloadFile/faces/flatFilesEwrims.xhtml?fileName=ewrims_flat_file_party.csv)

Existing Fields:

* CONTACT\_INFORMATION\_PHONE
* CONTACT\_INFORMATION\_EMAIL

New Fields:

* Missing\_Phone\_Number
* Missing\_Email\_Address