

Granule Spatial Queries Now Require Collection Identifiers

A change was pushed to CMR operations recently (9/2/2016) to require that granule spatial queries include some kind of collection identifier in the search. Queries without this will be rejected with the message "The CMR does not allow querying across granules in all collections with a spatial condition. You should limit your query using conditions that identify one or more collections such as provider, concept_id, short_name, or entry_title." This change was made in order to prevent any single query from using too many resources in the CMR. Any one of the following parameters will satisfy this condition:

- provider
- concept_id (either granule or collection or the alias echo_collection_id)
- short_name
- version
- entry_id
- entry_title or its alias dataset_id