

Control Area and MAQ Guide

Getting Started

- We recommend using the Google Chrome browser when completing your plans
- To access the system, visit https://app.riskandsafety.com/maq. Sign in using your organization's credentials.
- Note: Creating and setting up control areas for the MAQ report requires the Control Area
 Admin role. If you are unable to enter the system link above, please contact our Service
 Desk (Service@riskandsafety.com).
- The default fire code for a building is the 2016 California Fire Code
- Fire suppression for a building is set on the building level in the Location Management interface

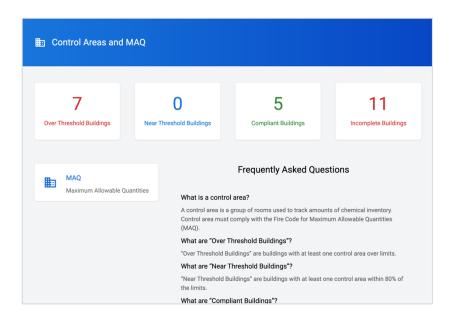
Control Areas and MAQ Homepage

The homepage serves as your dashboard for live compliance data. We display:

- Over Threshold Buildings over the limits of the established MAQ
- Near Threshold Buildings nearing the limits of the established MAQ
- Compliant Buildings in compliance with the established MAQ and no action is needed
- Incomplete Buildings Control Areas have not been established, so compliance is currently unknown



If you are setting up for the first time, start by selecting Incomplete Buildings and choosing a building to begin creating control areas.

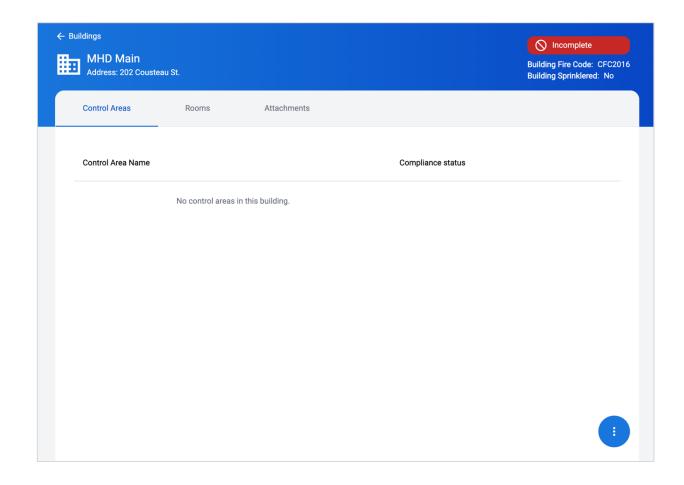


Creating a Control Area

Choose a building option from the homepage, then select a building from the list. To create a control area:

- 1. From the Control Areas tab, select the three-dot menu in the lower right corner
- 2. Select Add Control Area
- 3. Enter the name of the control area and complete the details for the new control area
 - a. Required details include "Occupancy", "Outdoor Area", "Fire Suppression", "Exemptions", and "Approved Storage"
- 4. When complete, choose **Save** in the upper right







Assigning Grade Plane

Grade plane assignments are not set for each control area; they are designated for each floor within the RSS Location Management tool. The grade plane is set when the floor of a building is first added into the system. However, it can be changed at any time by anyone with the Location Manager role. Once assigned the Location Manager role, visit Location Management by choosing **Admin Tools** on the top of your RSS homepage, and choose **Locations**. To assign the grade plane:

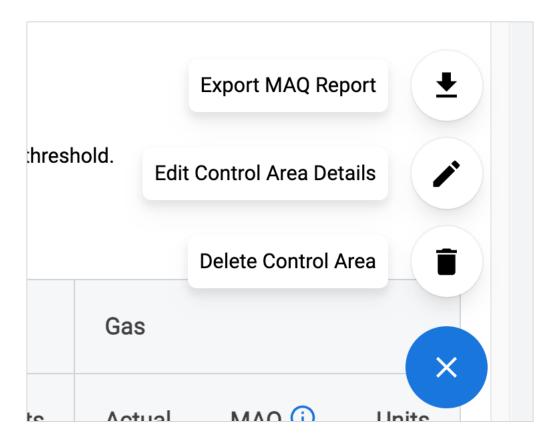
- 1. Search for a building
- 2. Choose the three-dot menu and choose Edit Building Details
- 3. Choose Floors in the right side menu
- 4. Select a floor
- 5. Edit the number in the "Relation to Grade Plane" field
- 6. Select Save in the upper right

Deleting a Control Area

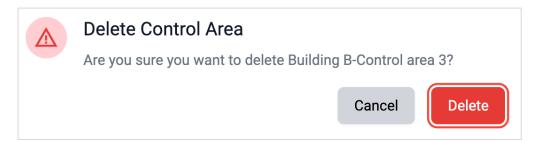
Note: A control area cannot be deleted if it has rooms assigned to it. (Before deleting, move all rooms to a different control area. This is covered in the next section.)

- 1. Choose a building option from the homepage, then select a building from the list
- 2. From the Control Areas tab, select a control area name
- 3. Select the three-dot menu in the lower right corner
- 4. Choose Delete Control Area





5. Confirm your choice by selecting **Delete**



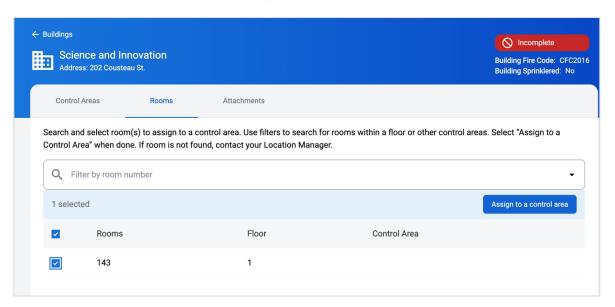
Adding Rooms to a Control Area or Moving Rooms within Control Areas

Now that the control area is created, choose which rooms are located within it. This process is the same when moving a room from one control area to another or adding additional rooms to a control area.

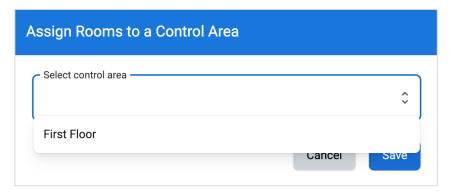
- 1. Choose a building option from the homepage, then select a building from the list
- 2. Select the Rooms tab



3. Select the checkbox next to the rooms you want to add or move

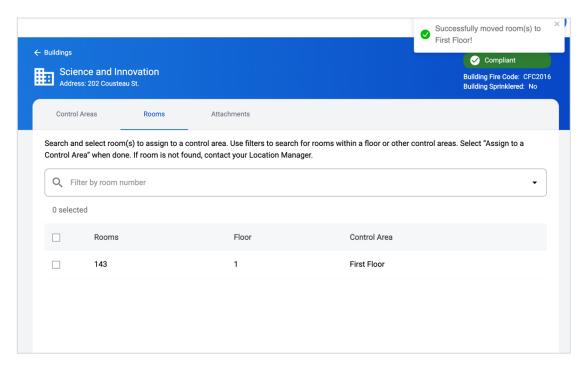


- 4. Select Assign to a control area in the upper right when complete
- 5. Select the control area name from the dropdown to assign the rooms
 - a. If this is blank, that means there are no control areas created. Please create a control area first.





6. Choose **Save.** A confirmation is displayed on the page for successfully adding or moving a room into a control area.



Note: Rooms cannot be removed (deleted) from a control area once assigned; they can only be reassigned to a different control area. Please keep this in mind when setting up the control area.

Add Approved Storage to Control Area

- 1. Choose a building option from the homepage, then select a building from the list
- 2. Select the Control Areas tab and choose a control area
- 3. Select the three-dot menu in the lower right corner
- 4. Select Edit Control Area Details
- 5. Select the hazard class and physical state from the **Approved Storage** dropdown
- 6. Select Save

Exempt Control Areas

- 1. Choose a building option from the homepage, then select a building from the list
- 2. Select the Control Areas tab and choose a control area
- 3. Select the three-dot menu in the lower right corner
- 4. Select Edit Control Area Details



- 5. Under "Exemptions", identify whether the control area is exempt or not
 - If exempt, provide a reason for exemption from the dropdown and add any notes for documentation
- 6. Select Save

Exempt Containers within a Control Area

- 1. Choose a building option from the homepage, then select a building from the list that has an "Over Threshold" or "Near Threshold" compliance status
- 2. Select the Control Areas tab and choose a control area
- 3. Scroll down. In the "Material" column, select a Hazard Class name
 - a. Note: Only hazard classes with containers that contribute to an overage to the MAQ are selectable
- 4. Select "Not Exempt" (not the Chemical 'Name') to mark the container as **Exempt**
 - a. Note: Selecting the 'Name' of the chemical will take you to the Chemical detail page
- 5. Select **Exemption Reason** from the dropdown
- 6. Provide a description for the exemption
- 7. Select Save

Edit the Fire Code for a Building

This is used to choose the fire code that governs the calculations for limits in the building. This feature requires the Location Manager role to access. The default fire code is the 2016 California Fire Code. If you are trying to change the building to a different fire code and do not see a fire code you would like to use, or do not have the Location Manager role, please contact us by emailing Service@RiskandSafety.com.

- 1. Choose a building option from the homepage, then select a building from the list
- 2. Select the three-dot menu in the lower right corner
- 3. Select Edit Building Details
- 4. Select the Fire Code from the dropdown
- 5. Select Save

Attach Files to Building

- 1. Choose a building option from the homepage, then select a building from the list
- 2. Select the Attachments tab
- 3. Select Add Attachment



- 4. Drag a file into the "drag and drop" area or select the area to choose a file to upload from your computer
- 5. Provide a description (optional)
- 6. Choose Save. You can then view the attachment by selecting the attachment file name

Identify Fire Suppression on Building

- 1. Choose a building option from the homepage, then select a building from the list
- 2. Select the three-dot menu in the lower right corner
- 3. Select Edit Building Details
- 4. Use the toggle option to identify Fire Suppression Coverage (Sprinklered) for building
- 5. Choose Save