

## **CHAPTER 70**

### **INCIDENT ADMINISTRATION**

#### **INCIDENT OVERVIEW**

Local dispatch centers receive initial smoke reports from various entities and are responsible for coordinating an initial response to suspected wildland fires and other emergency incidents under appropriate authorities. The standard business practice is one ignition, one record, one authoritative data source and one centralized ordering point per incident.

#### **INCIDENT CREATION**

The dispatch center with delegated authority for the benefiting agency(s) and associated Protecting Unit will create incidents based on the incident's point of origin (POO). Unique Incident Identifiers are derived from the Protecting Unit Identifier and the Local Incident Identifier. Examples:

- MT-FNF-000567
- AZ-CRA-000231

The Unique Incident Identifier includes the calendar year but is only visible in some dispatch applications. Incident data and all ordering for the incident is tracked under the Unique Incident Identifier for the life of the incident.

#### **Incident Record Creation and Data Integration**

The Integrated Reporting of Wildland-Fire Information (IRWIN) service is designed to provide “end-to-end” fire reporting capability. IRWIN provides data exchange capabilities between integrated fire applications used to manage data related to wildland fire incidents. IRWIN focuses on the goals of reducing redundant data entry, identifying authoritative data sources, and improving the consistency, accuracy, and availability of operational data.

IRWIN can be thought of as a central hub that orchestrates data between integrated fire applications. Examples of integrated applications are various Computer Aided Dispatch (CAD) programs, the Interagency Resource Ordering Capability (IROC) program, the FireCode system, the SIT/209 application, the Wildland Fire Decision Support System (WFDSS), and the Interagency Fire Occurrence Reporting Modules (InFORM). Data is synchronized between participating applications to ensure the most current data is available in near-real-time. IRWIN supports conflict detection and resolution on all new wildland fire incidents to support a unique record for each incident.

Local Dispatch Centers are primarily responsible for creating incidents within an integrated fire application or program. For incident information to flow properly through IRWIN, incidents shall be created in one of the following ways:

- If there is a CAD present - Create the record in the CAD.
- If a CAD is not present - Create the record in InFORM.
- If neither option is available, coordinate with the local dispatch center to create the incident utilizing standard operating procedures.
- Creating an incident within FireCode should be rare.

## **NWCG Event Kind and Event Categories (Incident Type)**

NWCG Event Kind and Event Category data standards specify general, high-level codes and descriptions to use when categorizing incident types and planned events. Standard data values ensure consistency and accuracy within a given application and across multiple applications.

Although an event can trigger multiple types of conditions requiring response, the primary focus should be identified when specifying the Event Kind and/or Event Type. For example, a hurricane may cause flooding, search and rescue operations, and hazardous waste spills. The Event Kind and Event Category should be “Severe Weather and Natural Disaster” and “Hurricane/Typhoon” since the hurricane was the triggering event.

## **Multiple Events**

Multiple event records will not be created when an incident burns onto or crosses jurisdictional boundaries. When duplicate records are inadvertently created, staff will make every effort to rectify by aligning incident and resource data associated with multiple records to the correct record.

## **Unprotected Lands**

Areas for which no fire organization has responsibility for management of a wildland fire authorized by law, contract, or personal interest of the fire organization (e.g., a timber or rangeland association) are defined as unprotected. In the event a Protecting Unit cannot be determined for the POO, there are two acceptable rationales for incident creation.

- The responding organization determines it a threat to protected lands.
- The responding organization determines the incident has already burned onto protected lands.

The responding agency fire management or duty officer will determine if either criterion is met, resulting in the creation of an incident and associated response. The responding organization assumes responsibility for the incident and the responding organization’s Unit ID will serve as the Protecting Unit.

## **Incident Naming Protocols**

When naming a wildland fire, thought should be given to ensure it is relevant and appropriate. Most land management agencies recommend that fires are named after geographic locations or landmarks. Use sensitivity when selecting an incident name that will not reflect negatively on the unit, fire organization or agency. What may seem to be a purely innocent name to the local unit may in fact have negative repercussions far beyond the fire itself.

Be mindful of naming a fire something that may be construed as offensive, derogatory, or inappropriate to any ethnic, religious, or political group. Avoid using names that are considered slang or may be construed as unprofessional.

The following should be avoided when naming a wildland fire:

- Including “Fire” in the incident name.
- Naming a wildland fire after a person.
- Naming a wildland fire after private property or company.
- Naming a wildland fire that includes the phrase "Dead Man" or "Deadman."

- Naming a wildland fire after another catastrophic fire (one that experienced fatalities, high property losses, etc.).
- Naming a wildland fire after a well-publicized event that could cause confusion.

Fire applications and programs that send and receive information through IRWIN have incident naming standards. Validation rules ensure that only certain naming conventions flow properly through IRWIN. The following validation rules apply to incident naming conventions and their associated NWCG Event Code or Event Category:

- An Incident Complex (CX) record will have the word Complex in the naming convention.
- A Prescribed Fire record (RX) will have RX in the naming convention.
- An Emergency Stabilization/BAER (BR) record will have BAER in the naming convention.
- Fire Rehabilitation (FR) record will have FR in the naming convention.
- The Incident Name must be two or more alpha-numeric characters in length, limited to 55 characters.
- The Incident Name may be comprised of any combination of letters, numerals, and limited special characters.

### **Unit Identifiers**

*NWCG Standards for Unit Identifiers, PMS 931* outlines business rules and practices for developing and utilizing NWCG Unit Identifiers. Additional information and instruction regarding appropriate creation, maintenance and application of wildland fire Unit Identifiers for incident management as it relates to land-based and non-land-based record creation, cooperator resource providers and incident support functions (i.e., dispatch, equipment/ radio cache and training centers) are available within the standards.

Each Geographic Area Coordination Center Manager shall designate a Unit Identifier Data Custodian (GACC Data Custodian) and an alternate. GACC Data Custodians are responsible for ensuring each agency's internal process has been completed and have the authority to ensure appropriate NWCG Organizational Unit Codes are created.

Upon receipt of written requests, GACC Data Custodians are responsible for entering modified or newly created Unit Identifiers, and associated information, into the System of Record (SOR). The NWCG Unit Identifier Board Chair/Co-Chair publishes monthly changes to NWCG Unit Identifiers after approval by the NWCG Unit Identifier Board.