

## Johnson Creek Fire & EMS Standard Operating Guideline

<b>Effective Date:</b> 1 June 2007	SOG Category & Identification Number: <b>Administration – 100</b>	Revision: 0
SOG Title: <b>100.11 CASCADE USAGE CHART</b>		
Approved by:	Re-evaluation Date: 31 May 2010	Number of Pages: 2

**Purpose:** To specifically identify that all employees will track all compressor time, filling, and maintenance in the cascade usage chart to allow for tracking of the items and maintenance.

**Scope:** This procedure will apply to all department members and will be used for all applications to which the Johnson Creek Fire & EMS Department responds.

In order to clarify terms in this procedure the following definitions have been included:

None

**General:** These procedures will apply to all employees involved in any operation that involves the Johnson Creek Fire & EMS Department.

### 100.11.01. INTRODUCTION.

- A. The department has just purchased a new compressor and air packs to meet the current NFPA guidelines.
- B. All members will be required to adhere to the information tracking of the cascade usage chart.
- C. Any time any type of activity has taken place with the cascade it will be logged in the chart.
- D. Activities include but are not limited to:
  - 1. Filling of the system cascade bottles
  - 2. Filling of SCBA bottles
  - 3. Filling of mobile cascade bottles
  - 4. Maintenance of the moisture filter and drain
  - 5. Changing filters
  - 6. Checking the oil
  - 7. Conducting quarterly air sample tests.
  - 8. Etc.

### 100.11.02. INFORMATION.

- A. All information will be logged in the chart book located on the top of the compressor.
- B. Date: place the date in the column
- C. Hours: record the hours from the compressor hour's meter
- D. Bank 1 through 4: record the bottle pressures of the bank cylinders
- E. Description: brief synopsis of what activities took place (E.g. filling SCBA bottles)
- F. Initials: this is where the member will place their first and last initial to annotate that the readings and activities that were conducted are true to the best of their knowledge.