

Purpose

The purpose of this information bulletin is to raise awareness amongst hydrant owners, operators and users of the EI Publication: [Recommended practice for the operation, inspection, maintenance and commissioning of aviation fuel hydrant systems and hydrant system extensions, First Edition](#)

Background

The first edition, published in February 2013, was developed by the Energy Institute with input from JIG Member representatives. The intent was to prepare a new publication to include all the requirements and good practice related to the commissioning, operation, inspection & maintenance of hydrant systems.

EI 1560

Recommended practice for the operation, inspection, maintenance and commissioning of aviation fuel hydrant systems and hydrant system extensions

1st edition



EI 1560 Recommended Practice and the JIG 2 Standard

The operation and inspection content of EI 1560 is closely aligned with the requirements contained in the JIG 2 Standard and is considered to be no more onerous. However, EI 1560 also provides guidance and recommendations on additional topics and is a key source of information for all hydrant owners and operators.

EI 1560 recognises that most hydrant systems have been in operation for a number of years. As hydrant systems age, new technology becomes available and best practice concepts and standards change. It is therefore appropriate to carry out reviews of equipment and procedures and to compare them to EI 1560. Table C.1 provides a basic prompt list to facilitate consideration of any gaps between initial installation and current recommended practice.

A more detailed bulletin outlining the required actions for hydrant operators to meet the requirements of EI 1560 and issue 12 of JIG 2 (due for publication in January 2016) will be developed by JIG during the first half of 2016.

Operations Bulletin

Action for Hydrant Operators that follow JIG Standards

Hydrant Operators should have access to a copy of EI 1560

Table 1 - Bulletin Action Types (Bulletins do not necessarily contain all Action Types)

Action Types	JIG Bulletin Action Type Definition
JS	Change to JIG Standard – to be adopted by JV and/or Operator to continue to meet the JIG Standard(s) (JIG 1, 2, 4) (**).
RP	JIG Recommended Practice which the JV should consider adopting as its own practice (**).
I	Issued for information purposes only.

Note (**) - If the JV agreements require any of the JIG Standards and/or any of the JIG Common Processes as the governing operational standard then adoption of changes to applicable JIG Standards and/or Common Processes should not be considered optional by the JV Board.

Note: This document is intended for the guidance of Members of the Joint Inspection Group (JIG) and companies affiliated with Members of JIG, and does not preclude the use of any other operating procedures, equipment or inspection procedures. Neither JIG, its Members, the companies affiliated with its Members nor the International Air Transport Association (IATA) accepts responsibility for the adoption of this document or compliance with this document. Any party using this document in any way shall do so at its own risk.