

**Department of Community Affairs  
Division of Codes & Standards  
Office of the Director  
LP-Gas Safety Unit  
P.O. Box 821  
Trenton, New Jersey 08625-0821  
Phone (609) 984-4257  
Fax (609) 943-5159**

**LP-GAS FIRE ANALYSIS  
FIRE OFFICIAL AND/OR CONSULTANT REPORT**

Dear \_\_\_\_\_ and \_\_\_\_\_  
(Fire Official) (Engineer of Record)

\_\_\_\_\_ Located at \_\_\_\_\_  
(Applicant) (Address)

Proposes to install \_\_\_\_\_ (Quantity/Size) propane storage tank(s). The required application for this LP-gas system has been made with the New Jersey Department of Community Affairs as per N.J.A.C. 5:18. Pursuant to these regulations; N.J.A.C. 5:18-6.1(h)5, a fire analysis shall be provided for installations having storage containers with an aggregate water capacity that exceeds 4,000 gallons. The State of New Jersey Department of Community Affairs requires that you conduct such a fire analysis for this proposed installation in accordance with nationally recognized Fire Safety Standards; and NFPA 58, 59, API and N.J.A.C. 5:18.

Enclosed please find a set of plans identical to those submitted to the State Department of Community Affairs, Division of Code and Standards, Office of the Director. Would you please conduct this fire analysis and indicate your findings below:

- A) A fire analysis has been conducted of the proposed installation site and based upon the municipality, township or city response capability and the available water supplies; and the emergency management plan for hazards such as LP-Gas, deem there is no need for any additional or special protection of the proposed new or existing LP-Gas installation.
  
- B) A fire analysis has been conducted of the proposed installation site and due to the following inadequacies, recommends that additional special tank protection be provided:  
\_\_\_\_\_  
\_\_\_\_\_
  
- C) The additional special tank protection listed below should be provided to enhance public safety of the proposed installation site indicated.  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_ or \_\_\_\_\_  
(Fire Official) Professional Engineer of Record (Sealed)

\_\_\_\_\_ (Certificate Number) \_\_\_\_\_ (Municipality)

Please return this completed form to the Professional Engineer of Record Authorized to submit the application on behalf of:

\_\_\_\_\_ (Applicant's Name) \_\_\_\_\_ (Applicants Title) \_\_\_\_\_ (Date Report Signed)