

# FORM FOR PROPOSALS ON NFPA TECHNICAL COMMITTEE DOCUMENTS

NOTE: All Proposals Must Be Received By 5:00 P.M. EST/EDST On The Published Proposal Closing Date.

For further information on the standards-making process, please contact the Codes and Standards Administration at 617-984-7249, or visit [www.nfpa.org/codes](http://www.nfpa.org/codes)

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Please indicate in which format you wish to receive your ROP/ROC  electronic  paper  download  
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Date 4/5/06 Name Brad Shipp Tel. No. 301.519.9237

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Please Indicate Organization Represented (if any) National Electronic Security Alliance (NESA)

1. a) NFPA Document Title Standard for the Installation of Electronic Premises Security Systems NFPA No. & Year 731-2006

b) Section/Paragraph Section 4.2.4.1.1

2. Proposal recommends: (check one)  new text  revised text  deleted text

3. Proposal (include proposed new or revised wording, or identification of wording to be deleted): (Note: Proposed text should be in legislative format: i.e., use underscore to denote wording to be inserted (inserted wording) and strike-through to denote wording to be deleted (~~deleted wording~~).

4.2.4.1.1 One of the following ~~dedicated~~ branch circuits shall supply primary power:

- (1) Commercial light and power
- (2) An engine-driven generator or equivalent in accordance with 4.2.9, where a person specifically trained in its operation is on duty at all times
- (3) An engine-driven generator or equivalent arranged for cogeneration with commercial light and power in accordance with 4.2.9, where a person specifically trained in its operation is on duty at all times

4.2.4.1.2 The primary supply shall have a high degree of reliability and adequate capacity for the intended service.

4.2.4.1.3 The primary supply shall be on a dedicated circuit in new construction and should be on a dedicated circuit in existing construction.

4. Statement of Problem and Substantiation for Proposal: (Note: State the problem that will be resolved by your recommendation; give the specific reason for your proposal including copies of tests, research papers, fire experience, etc. If more than 200 words, it may be abstracted for publication.)

Requiring a dedicated circuit in new construction will not present a significant burden on the user. Requiring a dedicated circuit in an existing site may require significant rewiring and/or replacement of the electrical panel. The burden for existing construction may outweigh the benefit.

## 5. Copyright Assignment

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b)  Some or all of the text or other material proposed in this Comment was not authored by me. Its source is as follows: (please identify which material and provide complete information on its source) \_\_\_\_\_

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Signature (Required) \_\_\_\_\_

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4/10/2006