Dragon, Karen E. (CDC/NIOSH/EID)

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Sent:

Friday, January 21, 2011 2:22 PM

To:

NIOSH Docket Office (CDC)

Cc:

Chen, Jihong (Jane) (CDC/NIOSH/EID) (CTR)

Subject:

147 - Reevaluation of the NIOSH policy on emergency escape support breathing system or buddy-breather device used with open-circuit self-contained breathing apparatus Comments

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Comments

For the safety of all emergency personnel NIOSH need to eliminate the 1984 prohibition on buddy breathing. The changes in technology have increased the efficiency and safety of using a buddy-breathing device. Exposure to an IDLH is eliminated and allows for rescue options that other systems do not offer. NIOSH approval of a buddy-breathing system will initiate NFPA testing procedures, training, and operational use standards.