

BNL ALARA CENTER**Processes and Practices Related to Occupational Dose**

ID: 1006

MANAGEMENT COMMITMENT TO ALARA**Keywords:** MANAGEMENT COMMITMENT; OPERATIONAL AND MAINTENANCE TECHNIQUES; RADIOLOGICAL PROTECTION; INCENTIVES**Description:**

A strong management commitment to ALARA is an essential component of a successful ALARA program. This commitment is typically documented in a formal policy statement signed by upper management. In addition this commitment is expressed by the allocation of manpower and resources towards the reduction of occupational and public dose. The strength of managements commitment varies and can be ascertained by observing the trends in dose and contamination reduction, after normalizing this data for other influencing factors such as age, capacity, amount of backfits etc.

References and Selected Abstracts:

1. Dionne, B., and Baum, J., "Occupational Dose Reduction and ALARA at Nuclear Power Plant: Study on High Dose Jobs, Radwaste Handling and ALARA Incentives," NUREG/CR-4254, May 1985. (Available from National Technical Information Service, Springfield, VA 22161.)