Stony Brook University
Environmental Health & Safety

Submit Survey to EH&S

Area Contamination Survey

Principle Investigator:			
Area Surveyed: Hot Lab:		**By:**	
Date of Survey:	**Time:**	**Date Counted:**	**Time:**
Type of Counter:			
Counter Efficiency:	**α =**	**β =**	**γ =**
Reference Source:	**α =**	**β =**	**γ =**
Counter Background (cpm):		**Counter Sensitivity (lower limit if detection) = 2x Bkg.**	

ACTION LEVEL FOR DECONTAMINATION IS 200 DPM

Sample #	Location	DPM

Special Note: All survey results are to be recorded in **dpm only** and a copy e-mailed or forwarded to Radiation Protection Services, Suffolk Hall, Zip 6200, on a **monthly basis**.

$$\text{dpm} = \frac{\text{gross cpm} - \text{background cpm}}{\text{efficiency}}$$