

Amherst College

Radiation Safety (413) 542-2736

LASER REGISTRATION

			LASER RE	GISTRANT			
Principal Investigator:				Phone #:			
Office	e Rm: Bldg:			De		partment:	
Email:	1	<u> </u>					
Laser Contact Person:				Phone #:			
Email:							
* * * * C	OMPLETE ONE REGIS	TRATIO	N FORM FOR	EACH LASE	R, L	ASER PRODUCT OR SYSTEM * * *	
LASER SPECIFICATIONS							
Laser C	perability:						
Laser L	ocation: Room:		Building	g:			
Manufacturer:			Model:			Serial #:	
Wavelength(s) (nm):			Laser Class:			Date Manufactured:	
Descrip	tion:						
Beam Diameter @ aperture (mm):				Beam Divergence (mrad):			
Laser T	ype:						
Ave. Beam Power (mW): Ave. Energ			Ave. Energy ((J/pulse): Pulse Frequency (Hz):			
Max. Beam Power (mW): Max			Max. Energy (J/pulse):			Pulse Duration (sec):	
			LASE	R USE			
Purpose	e of Use:						
Laser modified:			Laser beam/path modified:				
Modifica	ation descriptions:						
Lasers	ystem uses open beam	naths:					
	ks are original to the las		1·				
	ng is original to the laser	-	1.				
		•	ser Generated	Air Contamir	nants	(LGAC), compressed gas, etc.):	
1 0.01111	aazardo procent or orc	.a.oa (La		, Containii		(22.10), compressed gas, ctc.).	
Laser Safety Eyeware Available:				Wavelength (nm) & Optical Density:			