|  |  |
| --- | --- |
| [Image:Laser-symbol.svg](http://upload.wikimedia.org/wikipedia/commons/9/94/Laser-symbol.svg) | LASER REGISTRATION FORM |

Instructions: All Class 3b and 4 lasers are required to be registered with the University of Delaware Laser Safety Committee. Complete this form for each laser to be registered and forward to

## Laser Safety Officer, Environmental Health and Safety FAX: 831-1528

|  |  |  |  |
| --- | --- | --- | --- |
| Principal Investigator: |  | Phone: |  |

|  |  |
| --- | --- |
| Laser Manufacturer: |  |

|  |  |
| --- | --- |
| Model Name/Number: |  |

|  |  |
| --- | --- |
| Serial Number: |  |

|  |  |
| --- | --- |
| UD Property Tag Number: |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Laser Location: |  |  |  |
|  | Building | Department | Room Number |

|  |  |
| --- | --- |
| Laser Type (Nd:YAG, HeNe, etc): |  |

|  |  |
| --- | --- |
| Classification (3b or 4): |  |

|  |  |
| --- | --- |
| Wavelength(s) (nm): |  |

|  |  |
| --- | --- |
| Beam Diameter at laser output (mm): |  |

|  |  |
| --- | --- |
| Beam Divergence (mrad): |  |

|  |  |  |
| --- | --- | --- |
| Continuous Wave: | Average Power (Watts): |  |

or

|  |  |  |
| --- | --- | --- |
| Repetitively Pulsed: | Energy (Joules per pulse): |  |
|  | Pulse duration (s): |  |
|  | Pulse repetition frequency (Hz): |  |

or

|  |  |  |
| --- | --- | --- |
| Single Pulse | Pulse duration (s): |  |
|  | Energy (Joules per pulse): |  |

|  |  |
| --- | --- |
| Purpose or Use: |  |

Comments:

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Principal Investigator’s Signature |  | Date |