## Biological Safety Area Checklist

<table>
<thead>
<tr>
<th>Building</th>
<th>Department</th>
<th>Room(s)</th>
<th>Contact Person</th>
<th>Inspection Performed by</th>
<th>Date:</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

### Chemical Storage & Safety

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chemical containers properly labeled or tagged.</td>
<td>29CFR1910.1200(f)(6) &amp; 1910.1450(h)(1)(ii)</td>
</tr>
<tr>
<td>2</td>
<td>Chemicals segregated and stored by compatibility.</td>
<td>NFPA 45:8.2.4.2</td>
</tr>
<tr>
<td>3</td>
<td>Peroxide formers dated at purchase and again upon opening.</td>
<td>NFPA 45:13.4.2</td>
</tr>
<tr>
<td>4</td>
<td>Peroxide formers disposed of within proper time frames.</td>
<td>NFPA 45:13.4.2</td>
</tr>
<tr>
<td>5</td>
<td>Secondary containment used where appropriate.</td>
<td>40CFR261.175</td>
</tr>
<tr>
<td>6</td>
<td>Vacuum equipment trapped and/or filtered.</td>
<td>OSHA General Duty Clause, Section 5(a)(1)</td>
</tr>
<tr>
<td>7</td>
<td>Chemical storage areas free of ignition sources.</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Refrigerators/Freezers properly labeled.</td>
<td>NFPA 45</td>
</tr>
<tr>
<td>9</td>
<td>Refrigerators/Freezers properly rated if flammable liquids are stored within.</td>
<td>NFPA 45:11.3.2.1</td>
</tr>
<tr>
<td>10</td>
<td>Fume hoods and/or biosafety cabinets not used for general storage.</td>
<td>NFPA 45:8.2.4.7</td>
</tr>
<tr>
<td>11</td>
<td>Cryogenic materials stored properly and proper PPE available.</td>
<td>29CFR1910.138 (Hand Prot.)</td>
</tr>
<tr>
<td>12</td>
<td>Flammable liquids in containers over 4 L are in approved safety cans.</td>
<td>29CFR1910.106(d)(2)(i)</td>
</tr>
<tr>
<td>13</td>
<td>Corrosive storage cabinet used if more than 10 gal of corrosives present.</td>
<td>29CFR1910.106(d)(3)(i)</td>
</tr>
<tr>
<td>14</td>
<td>Chemicals purchased in amounts that can be used within a reasonable time.</td>
<td>NFPA 45:12.3.1.1</td>
</tr>
<tr>
<td>15</td>
<td>Chemical stocks purged of old, outdated, and unusable chemicals.</td>
<td>NFPA 45:13.4.2</td>
</tr>
<tr>
<td>16</td>
<td>Chemical inventory up to date.</td>
<td>40CFR704(Reporting &amp; Record Keeping)</td>
</tr>
</tbody>
</table>

### Compressed Air and Compressed Gases

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Air compressors equipped with pressure gauges and pressure relief valves.</td>
<td>29CFR1910.101(c)</td>
</tr>
<tr>
<td>2</td>
<td>Compressed hoses (piping, fittings, etc.) shall be removed from service if defective.</td>
<td>29CFR1926.350(f)(3)</td>
</tr>
<tr>
<td>3</td>
<td>Compressed air 30 psi or less for machine/parts cleaning.</td>
<td>29CFR1926.302(b)(4)</td>
</tr>
<tr>
<td>4</td>
<td>Compressed air cleaning nozzles with chip/particle deflection device.</td>
<td>29CFR1926.302(b)(4)</td>
</tr>
<tr>
<td>5</td>
<td>Gas cylinders w/30 lb. or more water capacity have valve protection capability.</td>
<td>29CFR1910.253(a)(4)(b)(iv)</td>
</tr>
<tr>
<td>6</td>
<td>Gas cylinders legible marked as to their contents.</td>
<td>29CFR1910.253(a)(4)(b)(ii)</td>
</tr>
<tr>
<td>7</td>
<td>Gas cylinders stored away from high heat, flames, etc.</td>
<td>29CFR1910.253(b)(2)</td>
</tr>
<tr>
<td>8</td>
<td>Gas cylinders stored in secure area and secured from tipping or falling.</td>
<td>NFPA 45:10.1.5.1 &amp; 29CFR1926.350(a)(7)</td>
</tr>
<tr>
<td>9</td>
<td>Gas cylinders transported on special carts/regulators removed/ and protected.</td>
<td>29CFR1926.350(a)(6)</td>
</tr>
<tr>
<td>10</td>
<td>When in use, gas cylinders kept away from elevators, stairs, and ramps.</td>
<td>29CFR1926.350(a)(11)</td>
</tr>
<tr>
<td>11</td>
<td>Valve protectors used when cylinders not in use or when being transported.</td>
<td>29CFR1926.350(a)(1)</td>
</tr>
<tr>
<td>12</td>
<td>Liquefied gas cylinders (acetylene) always shipped and stored valve-end up.</td>
<td>29CFR1926.350(b)(3)</td>
</tr>
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</tr>
<tr>
<td>13</td>
<td>Proper type of regulator used for type of gas cylinder in use.</td>
<td>Y</td>
</tr>
<tr>
<td>14</td>
<td>Gas cylinders, valves, couplings, regulators kept free of oil and grease.</td>
<td>Y</td>
</tr>
<tr>
<td>15</td>
<td>Gas cylinders lacking obvious defects, leaks, damage, etc.</td>
<td>Y</td>
</tr>
<tr>
<td>16</td>
<td>Gas cylinders hydrotested at appropriate intervals.</td>
<td>Y</td>
</tr>
<tr>
<td>17</td>
<td>Empty gas cylinders labeled &quot;Empty,&quot; valves closed, and caps on and stored.</td>
<td>Y</td>
</tr>
<tr>
<td>18</td>
<td>Oxygen and Acetylene in storage are separated by 5' noncombustible barrier.</td>
<td>Y</td>
</tr>
</tbody>
</table>

### Hazardous Waste & Materials Disposal and Recycling

<p>| | | | | | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Waste storage areas (bins, totes) designated.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR261.172</td>
</tr>
<tr>
<td>2</td>
<td>Waste containers properly labeled (chemical components, amounts, etc.).</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 45:13.4</td>
</tr>
<tr>
<td>3</td>
<td>Waste containers compatible with waste to be stored.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 45:9.1.1</td>
</tr>
<tr>
<td>4</td>
<td>Only compatible chemical wastes stored in the same container.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 45:8.2.4.2</td>
</tr>
<tr>
<td>5</td>
<td>Waste containers kept closed except when adding waste.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR265.173(a)</td>
</tr>
<tr>
<td>6</td>
<td>Waste containers stocked compatibly.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 45:8.2.4.2</td>
</tr>
<tr>
<td>7</td>
<td>Fluorescent, HID, Mercury vapor lamps proper waste management used.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR273.13(d)</td>
</tr>
<tr>
<td>8</td>
<td>Used oil collected and recycled properly.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR279.22 &amp; 40CFR279.24</td>
</tr>
<tr>
<td>9</td>
<td>Non-alkaline batteries (lead acid, Ni-cad, silver, etc.) managed properly.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR273.13(a)</td>
</tr>
<tr>
<td>10</td>
<td>Mercury containing devices (thermostats, barometers, etc.) managed properly.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR273.13(c)</td>
</tr>
<tr>
<td>11</td>
<td>Electronic devices, (monitors, TVs, circuit boards, etc.) managed properly.</td>
<td></td>
<td></td>
<td></td>
<td>40CFR273.13(c)</td>
</tr>
<tr>
<td>12</td>
<td>Biohazardous materials &amp; animal carcasses managed &amp; disposed properly.</td>
<td></td>
<td></td>
<td></td>
<td>HHS Publication No. (CDC) 21-1112 (12/2009)</td>
</tr>
</tbody>
</table>

### Manuals, Training, SOPs, SDSs, Occ. Health

<table>
<thead>
<tr>
<th></th>
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<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Appropriate safety manual(s) available.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1450(e)(2)</td>
</tr>
<tr>
<td>3</td>
<td>Applicable initial/refresher training completed.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1450(f)(1)</td>
</tr>
<tr>
<td>4</td>
<td>Personnel in occ. health program, if required.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1450(e)(3)(iii)</td>
</tr>
</tbody>
</table>

### Safety Equipment and Emergency Preparedness

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<thead>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Eyewash &amp; safety shower shall be available.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.151(c)</td>
</tr>
<tr>
<td>2</td>
<td>Eyewash &amp; safety shower unobstructed and inspected as required.</td>
<td></td>
<td></td>
<td></td>
<td>ANSI/ISEA Z358.1 - 2014 (7.5.5. &amp; 4.6.5.)</td>
</tr>
<tr>
<td>3</td>
<td>Fume hoods, biosafety cabinets, glove boxes, properly located and certified.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1450(e)(3)(iii)</td>
</tr>
<tr>
<td>4</td>
<td>Appropriate spill control kit available and stocked (Chem, Rad, Bio).</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.151(b)</td>
</tr>
<tr>
<td>5</td>
<td>Spill &amp; accident reporting procedures understood by lab personnel.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.120</td>
</tr>
<tr>
<td>6</td>
<td>Appropriate first aid kit available and stocked.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.151(b)</td>
</tr>
<tr>
<td>7</td>
<td>Emergency contact information posted by entrance (and by phone if present).</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1450 App A.D. (Signs)</td>
</tr>
<tr>
<td>8</td>
<td>Laboratory under negative pressure in relation to other areas.</td>
<td></td>
<td></td>
<td></td>
<td>HHS Publication (CDC)21-1112 (12/2009)</td>
</tr>
<tr>
<td>Electrical Safety</td>
<td>Y</td>
<td>N</td>
<td>N/A</td>
<td>References</td>
<td></td>
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<tr>
<td>----------------------------------------------------------------------------------</td>
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<td>------------------------------------------------</td>
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</tr>
<tr>
<td>1. Extension cords are not used as permanent wiring.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 70</td>
<td></td>
</tr>
<tr>
<td>2. Extension cords and power strips not daisy-chained one to another.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.303(b)(2) &amp; 1926.403(b)(2)</td>
<td></td>
</tr>
<tr>
<td>3. Electrical cords not under carpets/rugs, through doorways, or high traffic areas.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 70</td>
<td></td>
</tr>
<tr>
<td>4. Multi-outlet power strips are UL listed and have circuit breakers.</td>
<td></td>
<td></td>
<td></td>
<td>UL1283</td>
<td></td>
</tr>
<tr>
<td>5. Power cords are in good condition with no splices or broken insulation.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.405(a)(2)(i); 1910.334(a)(2)</td>
<td></td>
</tr>
<tr>
<td>6. Grounding prongs not removed from 3-way plugs.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.405</td>
<td></td>
</tr>
<tr>
<td>7. Outlet, switch and junction box covers are in place and in good repair.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 70E: 215.1</td>
<td></td>
</tr>
<tr>
<td>8. Circuit breaker panels and emergency shut offs unobstructed and labeled.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 70E: 205.8, 205.10 &amp; 205.11</td>
<td></td>
</tr>
<tr>
<td>9. Electrical outlets not overloaded with appliances, i.e. splitters used.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.304(b)(4)</td>
<td></td>
</tr>
<tr>
<td>10. Ground Fault Interrupters installed, labeled and operating correctly.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.304(g)(6)(vi)(c)(5); NFPA 70, 210</td>
<td></td>
</tr>
<tr>
<td>11. Energized parts, circuits, and equipment guarded against accidental contact.</td>
<td></td>
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<td></td>
<td>NFPA 70E: 205.6</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fire Prevention and Protection</th>
<th>Y</th>
<th>N</th>
<th>N/A</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Fire extinguishers properly mounted, located, and identified.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.157(a)(1)</td>
</tr>
<tr>
<td>2. Fire extinguishers adequate in number and type.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.157(a)(4)</td>
</tr>
<tr>
<td>3. Fire extinguishers inspected, recharged, and maintained as required.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.157(a)(1)</td>
</tr>
<tr>
<td>4. Fire aisles, exit ways, stairways, and fire equipment kept unobstructed.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.36(b)(1) &amp; 36(b)(4)</td>
</tr>
<tr>
<td>5. Exit lights properly illuminated and emergency lighting operable.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.36(b)(2)</td>
</tr>
<tr>
<td>6. Fire doors not blocked open or are on magnets connected to fire alarm system.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 105: 5.5</td>
</tr>
<tr>
<td>9. Flammable liquids of 25 gallons or more stored in flammable storage cabinet.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.152(b)(2)</td>
</tr>
<tr>
<td>12. Flammable liquid drums grounded and bonded to containers when dispensing.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.152(k)(3)(iii) &amp; 29CFR1926.152(e)(2)</td>
</tr>
<tr>
<td>13. Proper storage of flammable/combustible materials to reduce risk of fire.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.106; 1910.152; NFPA 30, 45</td>
</tr>
<tr>
<td>15. No penetrations through walls or ceilings and all ceiling tiles are in place.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 70, Article 300-21; 29CFR1910.37(a)(4); NFPA 101</td>
</tr>
<tr>
<td>16. Sprinkler heads clean and no storage within 18 inches (24 inches non-sprinklered)</td>
<td></td>
<td></td>
<td></td>
<td>NFPA13: 8.6.6.1</td>
</tr>
<tr>
<td>17. Sprinkler heads protected by metal guards when exposed to physical damage.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA13: 6.2.8</td>
</tr>
<tr>
<td>General &amp; Miscellaneous Safety</td>
<td>Y</td>
<td>N</td>
<td>N/A</td>
<td>References</td>
</tr>
<tr>
<td>-------------------------------</td>
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</tr>
<tr>
<td>1 Hand washing sink, soap and towels available.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.141(d)(2)(iii) &amp; (iv)</td>
</tr>
<tr>
<td>2 Sink faucets with backflow device or attached hoses above sink rim.</td>
<td></td>
<td></td>
<td></td>
<td>HHS Publication (CDC)21-1112 (12/2009)</td>
</tr>
<tr>
<td>3 Heavy objects stored at mid-body height, unless secured and stepladder provided.</td>
<td></td>
<td></td>
<td></td>
<td>OSHA 2236</td>
</tr>
<tr>
<td>4 Stepladder or stepstool available &amp; in good condition for high storage access.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.1053(a)(1)(i)</td>
</tr>
<tr>
<td>5 Appropriate signs posted (First aid kit, safety shower, fire extinguisher, etc.).</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.145</td>
</tr>
<tr>
<td>6 Proper handling &amp; disposal of broken glass &amp; sharps.</td>
<td></td>
<td></td>
<td></td>
<td>HHS Publication No. (CDC) 21-1112 (12/2009)</td>
</tr>
<tr>
<td>7 Batteries charged in properly ventilated area away from sparks and flames.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.441(a)(1)</td>
</tr>
<tr>
<td>8 Work practices observed during inspection done safely.</td>
<td></td>
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</tr>
<tr>
<td>9 No food or beverages unless adequately separated from hazard areas.</td>
<td></td>
<td></td>
<td></td>
<td>HHS Publication (CDC)21-1112 (12/2009); 29CFR1910.141(g)(2)</td>
</tr>
<tr>
<td>10 Benchtops impervious to water and resistant to chemicals.</td>
<td></td>
<td></td>
<td></td>
<td>OSHA 3404</td>
</tr>
<tr>
<td>11 Lab furniture is appropriate for loading and use.</td>
<td></td>
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<td></td>
<td>OSHA General Duty Clause, Section 5(a)(1)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>General Work Environment &amp; Indoor Air Quality</th>
<th>Y</th>
<th>N</th>
<th>N/A</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 All areas properly illuminated. Glare and reflections avoided.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1926.56</td>
</tr>
<tr>
<td>2 Noise levels are within acceptable limits or engineering controls established.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.95(c)</td>
</tr>
<tr>
<td>3 Areas with high noise levels posted and hearing protection required to be used.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.145</td>
</tr>
<tr>
<td>4 Work areas clean, sanitary, and orderly. (garbage disposed properly, etc.)</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.141(a)(3)(ii)</td>
</tr>
<tr>
<td>5 Work area properly ventilated for type of equipment or chemicals in use.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910 Subpart G</td>
</tr>
<tr>
<td>6 Vacuum systems used when possible instead of blowing or sweeping dusts.</td>
<td></td>
<td></td>
<td></td>
<td>NFPA 654, 61, 484, 664 &amp; 655</td>
</tr>
<tr>
<td>7 Temperature and humidity seem to be within acceptable ranges.</td>
<td></td>
<td></td>
<td></td>
<td>OSHA 3430-04 (2011)</td>
</tr>
<tr>
<td>9 Walls, ceilings, floors free of signs of mold or moisture damage.</td>
<td></td>
<td></td>
<td></td>
<td>OSHA 3304-04N (2006)</td>
</tr>
<tr>
<td>10 Air intake areas free of odor causing materials or hazardous chemicals.</td>
<td></td>
<td></td>
<td></td>
<td>OSHA Technical Manual, Section III: Ch. 2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Personal Protective Equipment (PPE)</th>
<th>Y</th>
<th>N</th>
<th>N/A</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Appropriate eye/face protection is available and used if hazard present.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.133(a)(2)(i)</td>
</tr>
<tr>
<td>2 Appropriate hand protection is available and used if hazard present.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.138</td>
</tr>
<tr>
<td>3 Appropriate hearing and foot protection available and used if hazards present.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.95; 1910.136 &amp; 1910.94(a)(5)(v)(a)</td>
</tr>
<tr>
<td>4 Protective clothing - coveralls, aprons, gowns, etc. available &amp; used if needed.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1030(d)(3)(i)</td>
</tr>
<tr>
<td>5 Protective clothing and gloves removed before leaving lab.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.1025(g)(2)(ii)</td>
</tr>
<tr>
<td>6 Non-disposable protective clothing laundered on site or by commercial service.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.134(a)(2)</td>
</tr>
<tr>
<td>7 Approved respirators available and used if needed.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.134(a)(3)</td>
</tr>
<tr>
<td>8 Respirator users medically certified, properly trained and fit tested.</td>
<td></td>
<td></td>
<td></td>
<td>29CFR1910.134(b)5-(b)7</td>
</tr>
<tr>
<td>9 PPE is properly stored, clean and in good condition.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Animal Biological Safety Level 2</td>
<td>References</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------------------</td>
<td>------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HHS Publication No. (CDC) 21-1112 (Revised December 2009)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1  Personnel are enrolled in the Occupational Health Program.</td>
<td>Y N N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2  Human allergies to animals have been addressed.</td>
<td>Y N N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3  If animals are taken from the animal care facility &amp; used in the lab, how long?</td>
<td>Y N N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4  Project has been approved by the IACUC.</td>
<td>Y N N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5  Floor drain traps filled with disinfectant.</td>
<td>Y N N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Biological Safety Level 2</th>
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</tr>
</thead>
<tbody>
<tr>
<td>HHS Publication No. (CDC) 21-1112 (Revised December 2009)</td>
<td></td>
</tr>
<tr>
<td>1  Lab access restricted when working with infectious agents.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>2  Appropriate Biological Safety Level sign posted.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>3  Lab personnel advised of hazards and required immunizations.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>4  Lab personnel receive appropriate immunizations &amp; tests for agents handled.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>5  Baseline serum collected, if appropriate.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>6  Specimen containers leakproof and covered during transport.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>7  Equipment &amp; work surfaces disinfected regularly, after work with agents or spills.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>8  Work has been approved by the Institutional Biosafety Committees (IBC).</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>9  Access restricted to Select Agents and Select Agents properly secured.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>10 All spaces accessible for cleaning and are easily cleaned. No carpets or rugs.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>11 Insect and rodent control program in place.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>12 Biosafety Cabinet (Class II) or other containment device used when appropriate.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>13 Centrifuge safety caps/cups are utilized.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>14 Mechanical pipetting devices are utilized.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>15 Autoclave efficacies are verified &amp; documented. (CDC-Sterilization Cycle Verification)</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>16 Plasticware and safer needle alternatives implemented where feasible.</td>
<td>Y N N/A</td>
</tr>
</tbody>
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<th>Biological Safety Level 2+</th>
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</tr>
</thead>
<tbody>
<tr>
<td>HHS Publication No. (CDC) 21-1112 (Revised December 2009)</td>
<td></td>
</tr>
<tr>
<td>1  BSL 3 Standard practices, special practices, and safety equipment in use.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>2  Laboratory is under negative pressure with respect to other areas.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>3  Exhaust air is discharged to the outside of the building.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>4  Hands-free/automatic handwashing sink provided near exit door.</td>
<td>Y N N/A</td>
</tr>
<tr>
<td>5  Vacuum lines protected with liquid disinfectant traps and HEPA filters.</td>
<td>Y N N/A</td>
</tr>
</tbody>
</table>