

**Attachment 4**

**DEPARTMENT OF DEFENSE  
LAND USE COMPATIBILITY GUIDELINES FOR CLEAR ZONE  
AND ACCIDENT POTENTIAL ZONES**

<b>Land Use Category</b>	<b>Compatibility<sup>1</sup></b>		
	<b>Clear Zone</b>	<b>APZ I</b>	<b>APZ II</b>
<b>Residential</b>			
Single family	NO	NO	YES <sup>2</sup>
2-4 family	NO	NO	NO
Multi-family dwellings	NO	NO	NO
Group quarters	NO	NO	NO
Residential hotels	NO	NO	NO
Other residential	NO	NO	NO
<b>Industrial and Manufacturing<sup>3</sup></b>			
Food and kindred products	NO	NO	YES
Textile mill products	NO	NO	YES
Apparel	NO	NO	NO
Lumber and wood products	NO	YES	YES
Furniture and fixtures	NO	YES	YES
Paper and allied products	NO	YES	YES
Printing, publishing	NO	YES	YES
Chemicals and allied products	NO	NO	NO
Petroleum refining and related industries	NO	NO	NO
Rubber and miscellaneous plastic goods	NO	NO	NO
Stone, clay and glass products	NO	YES	YES
Primary metal industries	NO	YES	YES
Fabricated metal products	NO	YES	YES
Professional, scientific and controlling instruments	NO	NO	NO
Miscellaneous manufacturing	NO	YES	YES
<b>Transportation, Communications, and Utilities<sup>4</sup></b>			
Railroad, rapid rail transit (on-grade)	NO	YES <sup>4</sup>	YES
Highway and street rights-of-way	YES <sup>5</sup>	YES	YES
Auto parking	NO	YES	YES
Communication	YES <sup>5</sup>	YES	YES
Utilities	YES <sup>5</sup>	YES <sup>4</sup>	YES
Other transportation, communications, and utilities	YES <sup>5</sup>	YES	YES
<b>Commercial and Retail Trade</b>			
Wholesale trade	NO	YES	YES
Building materials (retail)	NO	YES	YES
General merchandise (retail)	NO	NO	YES
Food - retail	NO	NO	YES
Automotive, marine, aviation (retail)	NO	YES	YES

Apparel and accessories (retail)	NO	NO	YES
Furniture, home furnishing (retail)	NO	NO	YES
Eating and drinking places	NO	NO	NO
Other retail trade	NO	NO	YES
<b>Personal and Business Services <sup>6</sup></b>			
Finance, insurance and real estate	NO	NO	YES
Personal services	NO	NO	YES
Business services	NO	NO	YES
Repair services	NO	YES	YES
Professional services	NO	NO	YES
Contract construction services	NO	YES	YES
Indoor recreation services	NO	NO	YES
Other services	NO	NO	YES
<b>Public and Quasi-Public Services</b>			
Government services	NO	NO	YES <sup>6</sup>
Educational services	NO	NO	NO
Cultural activities	NO	NO	NO
Medical and other health services	NO	NO	NO
Cemeteries	NO	YES <sup>7</sup>	YES <sup>7</sup>
Non-profit organizations including churches	NO	NO	NO
Other public and quasi-public services	NO	NO	YES
<b>Outdoor Recreation</b>			
Playground's neighboring parks	NO	NO	YES
Community and regional parks	NO	YES <sup>8</sup>	YES <sup>8</sup>
Nature exhibits	NO	YES	YES
Spectator sports including arenas	NO	NO	NO
Golf course <sup>9</sup> , riding stables <sup>10</sup>	NO	YES	YES
Water-based recreational areas	NO	YES	YES
Resort and group camps	NO	NO	NO
Entertainment assembly	NO	NO	NO
Other outdoor recreation	NO	YES <sup>8</sup>	YES
<b>Resource Production &amp; Extraction and Open Land</b>			
Agriculture <sup>11</sup>	YES	YES	YES
Livestock farming, animal breeding <sup>12</sup>	NO	YES	YES
Forestry activities	NO	YES	YES
Fishing activities and related services <sup>13</sup>	NO <sup>14</sup>	YES <sup>13</sup>	YES
Mining activities	NO	YES	YES
Permanent open space	YES	YES	YES
Water areas <sup>13</sup>	YES	YES	YES

**Notes:**

- <sup>1</sup> A "YES" or "NO" designation for compatible land use is to be used only for gross comparison. Within each, uses exist where further definition may be needed as to whether it is clear or usually acceptable/unacceptable owing to variations in densities of people and structures.
- <sup>2</sup> Suggested maximum density 1-2 dwelling units per acre, possibly increased under a Planned Unit Development where maximum lot covered is less than 20 percent.
- <sup>3</sup> Factors to be considered: Labor intensity, structural coverage, explosive characteristics, air pollution
- <sup>4</sup> No passenger terminals and no major above ground transmissions lines in APZ I.
- <sup>5</sup> Not permitted in graded area, except as noted in Table 3.5.
- <sup>6</sup> Low intensity office uses only. Meeting places, auditoriums, etc., not recommended.
- <sup>7</sup> Excludes chapels.
- <sup>8</sup> Facilities must be low intensity.
- <sup>9</sup> Clubhouse not recommended.
- <sup>10</sup> Concentrated rings with large classes not recommended.
- <sup>11</sup> Includes livestock grazing but excludes feedlots and intensive animal husbandry.
- <sup>12</sup> Includes feedlots and intensive animal husbandry.
- <sup>13</sup> Includes hunting and fishing.
- <sup>14</sup> Controlled hunting and fishing may be permitted for the purpose of wildlife control.