

Intensity Criteria ¹	Compatibility Zones						Intensity Criteria Interpretation
	A	B1	B2	C1	C2	D	
Max. Sitewide Average Intensity (people/acre) Max. Single-Acre Intensity (people/acre)	0	60	100	150	300	no limit	▶ All nonresidential development shall satisfy both sitewide and single-acre intensity limits
Open Land Requirement ²	all remain'g	25%	no req.	15%	10%	no req.	▶ See <i>Policy 3.4.10</i> for application
Land Use Category	Legend (see last page of table for interpretation)						Additional Criteria
<ul style="list-style-type: none"> ▶ Multiple land use categories may apply to a project ▶ Land uses not specifically listed shall be evaluated using the criteria for similar uses ▶ Typical occupancy Load Factor [approx. # s.f./person] indicated for certain uses³ 	Normally Compatible	Conditional	Incompatible	<ul style="list-style-type: none"> ▶ Conditions listed below apply to uses listed as "Conditional" (yellow) for a particular zone ▶ Numbers in yellow cells are Floor Area Ratios (FARs) based on typical occupancy load factor indicated for that use and average intensity limit indicated for zone 			
<i>General Characteristics</i>							
Any use having more than 1 habitable floor ⁴							B1, B2: Limited to no more than 2 habitable floors C1: Limited to no more than 3 habitable floors
Any use having structures (including poles or antennas) or trees 35 to 150 feet in height							B1, B2, C1: Ensure airspace obstruction does not occur B1, B2: Airspace review required for objects >35 feet C1: Airspace review required for objects >70 feet
Any use having structures (including poles, antennas, or cranes) or trees more than 150 feet in height							C2, D: Ensure airspace obstruction does not occur; airspace review required for objects >150 feet
Any use having the potential to cause an increase in the attraction of birds or other wildlife							C1, C2, D: Avoid use or provide mitigation consistent with FAA rules and regulations ⁵
Any use creating visual or electronic hazards to flight ⁶							
<i>Outdoor Uses (no or limited indoor activities)</i>							
Natural Land Areas: woods, brush lands, desert							A: Objects above runway elevation not allowed in OFA ⁷ A, B1, B2: Vegetation must be clear of airspace surfaces
Water: flood plains, wetlands, lakes, reservoirs, rivers, detention/retention ponds *							A: Objects above runway elevation not allowed in OFA ⁷ All: Avoid new features that attract birds or provide mitigation consistent with FAA regulations ⁵
Agriculture (except residences and livestock): field crops, orchards, vineyards, pasture, range land *							A: Not allowed in OFA ⁷ All: Avoid new features that attract birds or provide mitigation consistent with FAA regulations ⁵

Table LIN-6A

Basic Compatibility Criteria

Lincoln Regional Airport

Intensity Criteria ¹	Compatibility Zones						Intensity Criteria Interpretation
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Max. Sitewide Average Intensity (people/acre) Max. Single-Acre Intensity (people/acre)	0	60	100	150	300	no limit	▶ All nonresidential development shall satisfy both sitewide and single-acre intensity limits
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Livestock Uses: feed lots, stockyards, breeding, fish hatcheries, horse/riding stables, poultry and dairy farms →*							B1, B2, C1, C2, D: Avoid new features that attract birds or provide mitigation consistent with FAA regulations ⁵ ; exercise caution with uses involving noise-sensitive animals
Outdoor Major Assembly Facilities (capacity ≥ 1,000 people): spectator-oriented outdoor stadiums, amphitheaters, fairgrounds, race tracks, water parks, zoos →							C2, D: Allowed only if alternative site outside zone would not serve intended function; ensure intensity criteria met; exercise caution if clear audibility by users is essential
Outdoor Large Assembly Facilities (capacity 300 to 999 people): spectator-oriented outdoor stadiums, amphitheaters →							C2: Ensure intensity criteria met; not allowed if intended primarily for use by children; exercise caution if clear audibility by users is essential
Outdoor Group Recreation (limited spectator stands): athletic fields, water recreation facilities (community pools), picnic areas →							C1, C2: Ensure intensity criteria met; not allowed if intended primarily for use by children; exercise caution if clear audibility by users is essential
Outdoor Non-Group Recreation (small/low-intensity): golf courses (except clubhouse), tennis courts, shooting ranges →*							B1, B2, C1: Ensure intensity criteria met; not allowed if intended primarily for use by children; exercise caution if clear audibility by users is essential
Local Parks: neighborhood parks, playgrounds →							B1, B2: Must have little or no permanent recreational facilities (ball fields, etc.); exercise caution if clear audibility by users is essential
Camping: campgrounds, recreational vehicle/motor home parks →							C1: Ensure intensity criteria met; avoid if disruption by aircraft noise unacceptable
Cemeteries (except chapels)							B1, B2, C1: Ensure intensity criteria met; avoid if disruption by aircraft noise unacceptable
Residential and Lodging Uses							
Single-Family Residential: individual dwellings, townhouses, mobile homes, bed and breakfast inns →							B1, B2: 1 du/10 acres (average density); 4 du/single acre ⁸ ; CNEL 45 dB max. interior noise level C1: 1 du/2 acres (average density); 4 du/single acre ⁸ B1: B2, C1: Locate dwelling max. distance from extended runway centerline where feasible
Multi-Family Residential: townhouses, apartments condominiums →							
Long-Term Lodging (>30 nights): extended-stay hotels, dormitories →							C1: Ensure intensity criteria met

Table LIN-6A, continued

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Short-Term Lodging (≤30 nights, except conference/assembly facilities): hotels, motels, other transient lodging [approx. 200 s.f./person]				0.69	1.38		C1, C2: Ensure intensity criteria met
Congregate Care: retirement homes, assisted living/residential care facilities, intermediate care facilities →							C2: Ensure intensity criteria met
<i>Educational and Institutional Uses</i>							
Family day care homes (≤14 children) ⁹ →							B1, B2: CNEL 45 dB max. interior noise level
Children's Schools: K-12, day care centers (>14 children), libraries →							C2: Allowed only if alternative site outside zone would not serve intended function; ensure intensity criteria met; exercise caution if clear audibility by users is essential
Adult Education classroom space: adult schools, colleges, universities [approx. 40 s.f./person]			0.09	0.14	0.28		B2, C1, C2: Ensure intensity criteria met
Indoor Major Assembly Facilities (capacity ≥1,000 people): auditoriums, conference centers, resorts, concert halls, indoor arenas							C2, D: Allowed only if alternative site outside zone would not serve intended function; ensure intensity criteria met; exercise caution if clear audibility by users is essential
Indoor Large Assembly Facilities (capacity 300 to 999 people): movie theaters, places of worship, cemetery chapels, mortuaries [approx. 15 s.f./person]				0.05	0.10		C1, C2: Ensure intensity criteria met
Indoor Small Assembly Facilities (capacity <300 people): community libraries; art galleries; museums; exhibition space, community/senior centers, emergency/homeless shelters → [approx. 100 s.f./person]			0.23	0.34	0.69		B2, C1, C2: Ensure intensity criteria met; not allowed if intended primarily for use by children; avoid outdoor spaces intended for noise-sensitive activities
Indoor Recreation: gymnasiums, club houses, athletic clubs, dance studios, sports complexes (indoor soccer), health clubs, spas [approx. 60 s.f./person]			0.14	0.21	0.41		B2, C1, C2: Ensure intensity criteria met; not allowed if intended primarily for use by children
In-Patient Medical: hospitals, mental hospitals, nursing homes →							C2: Allowed only if alternative site outside zone would not serve intended function; ensure intensity criteria met; exercise caution if clear audibility by users is essential

Table LIN-6A, continued

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Out-Patient Medical: health care centers, clinics [approx. 240 s.f./person]			0.55	0.83	1.65		B2, C1, C2: Ensure intensity criteria met B2: CNEL 45 dB max. interior noise level
Penal Institutions: prisons, reformatories							
Public Safety Facilities: police, fire stations							B2: Allowed only if airport serving C1: Allowed only if site outside zone would not serve intended function; ensure intensity criteria met
<i>Commercial, Office, and Service Uses</i>							
Major Retail (capacity >300 people per building): regional shopping centers, 'big box' retail, supermarket [approx. 110 s.f./person]				0.38	0.76		C1, C2: Ensure intensity criteria met
Local Retail (≤300 people per building): community/neighborhood shopping centers, grocery stores [approx. 170 s.f./person]			0.39	0.59			B2, C1: Ensure intensity criteria met
Eating/Drinking Establishments: restaurants, bars, fast-food dining [approx. 60 s.f./person]		0.08	0.14	0.21	0.41		B1, B2, C1, C2: Ensure intensity criteria met B1: Locate structure max. distance from extended runway centerline where feasible
Limited Retail/Wholesale: furniture, automobiles, heavy equipment, building materials, hardware, lumber yards, nurseries [approx. 250 s.f./person]		0.34	0.57	0.86	1.72		B1, B2, C1, C2: Ensure intensity criteria met B1: Locate structure max. distance from extended runway centerline where feasible
Offices: professional services, doctors, finance, banks, civic; radio, television and recording studios, office space associated with other listed uses [approx. 215 s.f./person]		0.30	0.49	0.74	1.48		B1, B2, C1: Ensure intensity criteria met B1: Locate structure max. distance from extended runway centerline where feasible
Personal and Miscellaneous Services: barbers, car washes, print shops [approx. 200 s.f./person]		0.28	0.46	0.69	1.38		B1, B2, C1, C2: Ensure intensity criteria met
Fueling Facilities: gas stations, trucking and other transportation fueling facilities							B1, B2, C1: Ensure intensity criteria met B1, B2: Store fuel underground or in above-ground storage tanks with combined max. capacity of 6,000 gallons B1: Locate structure max. distance from extended runway centerline where feasible

Table LIN-6A, continued

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<i>Industrial, Manufacturing, and Storage Uses</i>							
Hazardous Materials Production and Storage (flammable, explosive, corrosive, or toxic): oil refineries, chemical plants							D: Allowed only if alternative site outside zone would not serve intended function; generation of steam or thermal plumes not allowed
Heavy Industrial							C2, D: Bulk storage of hazardous materials allowed only for on-site use; permitting agencies to evaluate possible need for special measures to minimize hazards if struck by aircraft; generation of steam or thermal plumes not allowed
Light Industrial, High Intensity: food products preparation, electronic equipment, bottling plant [approx. 200 s.f./person]			0.46	0.69	1.38		B2, C1, C2: Ensure intensity criteria are met; bulk storage of hazardous (flammable, explosive, corrosive, or toxic) materials allowed only for on-site use; permitting agencies to evaluate possible need for special measures to minimize hazards if struck by aircraft
Light Industrial, Low Intensity: machine shops, wood products, auto repair [approx. 350 s.f./person]		0.48	0.80	1.21			B1, B2, C1: Ensure intensity criteria are met; bulk storage of hazardous (flammable, explosive, corrosive, or toxic) materials allowed only for on-site use; permitting agencies to evaluate possible need for special measures to minimize hazards if struck by aircraft
Research and Development Laboratories [approx. 300 s.f./person]		0.41	0.59	0.76	1.72		B1, B2, C1, C2: Ensure intensity criteria are met; bulk storage of hazardous (flammable, explosive, corrosive, or toxic) materials allowed only for on-site use; permitting agencies to evaluate possible need for special measures to minimize hazards if struck by aircraft B1: Locate structure max. distance from extended runway centerline where feasible
Indoor Storage: wholesale sales, distribution centers, warehouses, mini/other indoor storage, barns, greenhouses [approx. 1,000 s.f./person]		1.38	2.30				B1, B2: Ensure intensity criteria are met; ensure airspace obstruction does not occur
Outdoor Storage: public works yards, automobile dismantling							B1: Ensure intensity criteria are met; ensure airspace obstruction does not occur

Table LIN-6A, continued

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Mining and Extraction *							B1, B2, C1, C2: Generation of dust clouds, smoke, steam plumes not allowed; ensure airspace obstruction does not occur
<i>Transportation, Communication, and Utilities</i>							
Airport Terminals: airline, general aviation							
Transportation Stations: Rail/bus stations; taxi, trucking and other transportation terminals							B1, B2, C1: Ensure intensity criteria met; ensure airspace obstruction does not occur
Transportation Routes: road and rail transit lines, rights-of-way, bus stops							B1: Avoid road intersections if traffic congestion occurs; ensure airspace obstruction does not occur
Auto Parking: surface lots, structures							B1: Ensure airspace obstruction does not occur
Communications Facilities: broadcast and cell towers, emergency communications *							C1, C2: Allowed only if site outside zone would not serve intended public function; locate structures max. distance from extended runway centerline; ensure all facilities and associated power lines meet airspace protection criteria (height, thermal plumes, glare, etc.)
Power Plants: primary, peaker, renewable energy, bio-energy *							C1, C2: Peaker and renewable energy plants allowed if structures located max. distance from extended runway centerline D: Primary plants allowed only if site outside zone would not serve intended public function; locate structures max. distance from extended runway centerline All: Ensure all facilities and associated power lines meet airspace protection criteria (height, thermal plumes, glare, etc.)
Electrical Substations *							C1, C2: Locate structure max. distance from extended runway centerline; ensure all facilities and associated power lines meet airspace protection criteria (height, thermal plumes, glare, etc.)

Table LIN-6A, continued

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Wastewater Facilities: treatment, disposal							C1, C2: Allowed only if site outside zone would not serve intended public function; avoid new features that attract birds or provide mitigation consistent with FAA regulations ⁵
Solid Waste Disposal Facilities: landfill, incineration							D: Allowed only if site outside zone would not serve intended public function; avoid new features that attract birds or provide mitigation consistent with FAA regulations ⁵
Solid Waste Transfer Facilities, Recycle Centers							D: Allowed only if site outside zone would not serve intended public function; avoid new features that attract birds or provide mitigation consistent with FAA regulations ⁵

Table LIN-6A, continued

Land Use Acceptability		Interpretation/Comments
	<i>Normally Compatible</i>	Normal examples of the use are compatible with noise, safety, and airspace protection criteria. Atypical examples may require review to ensure compliance with usage intensity, lot coverage, and height limit criteria.
	<i>Conditional</i>	Use is compatible if indicated usage intensity, lot coverage, and other listed conditions are met. For the purposes of these criteria, “avoid” is intended as cautionary guidance, not a prohibition of the use.
	<i>Generally Incompatible</i>	Use should not be permitted under any circumstances.
Notes		
<p>➔ Indicates land use that is or may be highly noise sensitive. Exercise caution with regard to approval of outdoor uses—evaluate potential for aircraft noise to disrupt the activity. Indoor uses may require addition of sound attenuation to structure. See Section 3.1 for criteria.</p> <p>☛ Indicates land use that may attract birds, generate dust, produce smoke or steam plumes, create electronic interference, or otherwise pose hazards to flight. See <i>Policy 3.5.3(a)</i> for criteria.</p> <p>¹ Intensity criteria apply to all nonresidential uses including ones shown as “Normally Compatible” (green) and “Conditional” (yellow). Usage intensity calculations shall include all people (e.g., employees, customers/visitors) who may be on the property at any single point in time, whether indoors or outdoors (see <i>Policy 3.4.2(e)</i>). Exceptions can be made for rare special events (e.g., an air show at the airport, street fair) for which a facility is not designed and normally not used and for which extra safety precautions can be taken as appropriate (see <i>Policy 3.2.5</i>). The usage intensities shall be calculated in accordance with the methodologies cited in <i>Policy 3.4.3</i> and <i>3.4.4</i>.</p> <p>² Open land requirements are intended to be applied with respect to an entire zone (see <i>Policy 3.4.10</i>). This is typically accomplished as part of a local general plan or specific plan, but may also apply to large (10 acres or more) development projects.</p> <p>³ Occupancy Load Factors [approx. number of square feet per person] cited for many listed land use categories are based on information from various sources and are intended to represent “typical busy-period” usage (or “peak” usage) for typical examples of the land use category. These Occupancy Load Factors differ from those provided in the California Building Code (CBC), as the CBC considers the absolute maximum number of people that can be safely accommodated in a building. See <i>Policy 3.4.3(a)(2)</i>.</p> <p>⁴ The intent of this criterion is to facilitate evacuation of a building if it were to be hit by an aircraft. It is separate from the height limits set for airspace protection purposes.</p> <p>⁵ No proposed use shall be allowed that would create an increased attraction for wildlife and that is inconsistent with FAA rules and regulations including, but not limited to, FAA Advisory Circular 150/5200-33B, <i>Hazardous Wildlife Attractants On or Near Airports</i> and Advisory Circular 150/5200-34A, <i>Construction or Establishment of Landfills near Public Airports</i>. Of particular concern are landfills and certain recreational or agricultural uses that attract large flocks of birds which pose bird strike hazards to aircraft in flight. See <i>Policy 3.5.3(a)(6)</i>.</p> <p>⁶ Specific characteristics to be avoided include: sources of glare (such as from mirrored or other highly reflective structures or building features) or bright lights (including search lights and laser light displays); distracting lights that could be mistaken for airport lights; sources of dust, steam, or smoke that may impair pilots’ vision; sources of steam or other emissions that cause thermal plumes or other forms of unstable air; and sources of electrical interference with aircraft communications or navigation. See <i>Policy 3.5.3(a)</i>.</p> <p>⁷ Object Free Area (OFA): Dimensions are established by FAA airport design standards for the runway. See <i>Airport</i> maps in Chapters 5 through 7.</p> <p>⁸ Clustering of residential development is permitted. However, no single acre of a project site shall exceed the indicated number of dwelling units per acre. See <i>Policy 3.4.10(d)</i>.</p> <p>⁹ Family day care home means a home that regularly provides care, protection, and supervision for 14 or fewer children, in the provider’s own home, for periods of less than 24 hours per day. Small family day care homes provide care for eight or fewer children and large family day care homes provide care for 7 to 14 children (Health and Safety Code Section 1596.78).</p>		

Table LIN-6A, continued