

LINCOLN, NEBR.

Name: Lincoln Airport.

Class:

Commercial. Rating, _____.

Owner and operator, Lincoln Standard Aircraft Co.

Position:

Lat. 40° 45'; long. 96° 40'; alt. above sea level, 1,180'; mag. var., 9° 49' 30" E., 1927; annual decrease, 2' 45".

Distance and direction from city, 4 mi. S. of State Capitol.

Description:

Size, 1,320' x 2,640'; acres, 80; shape, rectangular.

Surface, smooth; gradient, slight slope to E. and W.; drainage, good, natural.

Landing strips or runways, none; whole field available.

Marking, none.

Obstructions:

Low buildings and wire fence on the W. end; R. R. tangent to field at NW. corner.

Marking (day), none.

Lighting, none.

Marking and identification:

Standard 100' white circle, none.

Name on hangar or in field, none.

Other marking, none.

Wind direction indicator, on hangar.

Lighting:

Beacon, none.

Boundary lights, none.

Approach lights, none.

Flood lights for landing, none.

Other lighting, none.

Accommodations:

Personnel for servicing, none.

Landing fee, none; storage rates, none.

Hangar, one, concrete block, accommodations for 4 planes.

Repair facilities, yes; spares, yes.

Specification fuel and oil, yes.

Guard, yes; fire apparatus, none.

Quarters, in city; meals, in city.

Transportation to city, bus service.

First aid, none.

Mooring mast, none.

Communication and signal equipment:

Telephone, yes; telegraph, by telephone.

Radio, none.

Meteorological data:

Prevailing winds, summer, S.; winter, N.; annual, S.

Heaviest winds usually from N. or NW. Winds of 40 m. p. h. or over are recorded 3 d. p. m. in spring and 1 d. p. m. during other seasons. Highest recorded velocity is 78 m. p. h.

Dense fog occurs about 1 d. p. m., Sept.-Mar., incl. Light fog averages 2 or 3 d. p. m., Aug.-Feb., incl., and 1 d. p. m., Mar.-July, incl. Most fogs begin about 4 a. m. and continue until 10 a. m. except during the winter, when they are likely to occur at any time of day.

Precipitation as heavy as 1" or more in 24 hours averages 6 or 7 d. p. m., with greatest frequency during the summer months. Average monthly snowfall, Dec.-Mar., incl., is about 5".

Weather map and display board, none.

Nearest weather bureau, Lincoln, Nebr.

Nearest upper air observer, Omaha, Nebr. (W. B.)