



NORTH TEXAS REGIONAL/PERRIN FLD

KGYI Elevation 749' Denison, Texas

Airport Website

Airport Overview

North Texas Regional is the former site of Perrin AFB and was formerly known as Grayson County Airport. It shares its four letter identifier KGYI with Gisenyi Airport in Rwanda, therefore the IATA identifier is PNX. The history of Perrin AFB has been preserved onsite with a museum, and the old barracks site has been repurposed into a juvenile detention site/ bootcamp. The air force base had it's own golf course which is now operated by the local university. An interesting side note to the airfields history; Chelsey Sullenberger first became interested in flying after watching fighters take off from Perrin as a young boy. Compounding the historical significance of Denison is the birthplace of Dwight. D. Eisenhower, which is located near by. The airfield consists of two parallel runways The longest of which is 17L/35R at 9000ft, as well as a third CLOSED parallel, and a diagonal crossing runway 13/31 at 2277 ft. It is towered, and there is an FBO as well as limited onsite maintenance.



Longest Runway	Lowest Published Approach Minimums	
RWY 17L/35R:	ILS 17L	
9000' x 150'	941 1/2 mi (200)	





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Runway	Surface	Light System	Runway Length	Runway Width	LDA	GA/TCH	TDZE
17L	Asphalt-	MALSR, MIRL,	9000'	150′	Beyond G/S:	3.00/ 48'	741'
	Concrete	VASI (L)			7900'		
35R	Asphalt-	MALS,	9000'	150'	Full Length	3.00/ 51'	748.9'
	Concrete	MIRL,VASI (L)					
17R	Asphalt-	None Listed	4008'	100'	Full Length	N/A	738′
	Concrete						
35L	Asphalt-	None Listed	4008'	100'	Full Length	N/A	746'
	Concrete						
13	Asphalt	None Listed	2277′	60'	Full Length	N/A	729.5'
31	Asphalt	None Listed	2277'	60'	Full Length	N/A	741.5′

Approach Review		
17L	35R	VOR-A
ILS- 941 (200) 1/2 [ADF Req'd Eqp for ILS] RNAV- 941 (200) 1/2		CAT A/B: 1340-1 (591) Cat C: 1400- 1 & 3/4 (651) Cat D: 1540– 2 & 1/2 (791)

ATC		
TOWER: 120.575	∠ Yes	□ No
Notes: ARFF index: None Listed		

A/FD Notes of Interest

- All Runways Load Bearing: 17L- S-75 D-100 ST- 160; 35R- S-75 D-100 ST- 160
- RY 17L/35R 5 FT HIGH DISTANCE-TO-GO MARKERS 150 FT ON EAST SIDE OF RY CNTRLN LGTD
- MOWING OPNS ON APT MAR-NOV
- RY 17L DESIGNATED CALM WIND RY
- TXY MKGS & HOLD LINES FADED
- FOR CD IF UNA TO CTC ON FSS FREQ, CTC FORT WORTH ARTCC 817-858-7584
- 100LL SELF SERVE. FOR FUEL AFTER HRS CALL 903-786-2666 OR TOLL FREE 1-877-383-2666; CALL IN FEE
- DUSK-DAWN. MIRL RY 17L/35R PRESET LOW INTST; TO INCRS INTST & ACTVT MALSR RY 17L& MALS 35R-



Updated: OCT 2022

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Terrain/Obstacles

- Highest Tower is a dual tower, lit, at 1179' MSL, 309' AGL located NE of the field.
- Multiple other towers in close proximity

Safety Factors

- Poorly Marked surfaces
- Closed parallel Runway
- Multiple Parallel Runways Limited lighting
- No Fire Services listed
- Gliders in the Vicinity
- Multiple Towers in close proximity

Additional Airport Notes

- Class D Airspace [33]
- Airfield is West of both Denison and Sherman, Lodging available in both towns.
- Taxi service provided by yellowcab.
- LOC unusable byd 25º right of course. Glideslope auto-coupled approaches n/a blw 1,900´ MSL.
- Lighting controlled on CTAF

Accident/incident History

A search of the NTSB,ASIAS,ASRS databases between October 2018 and October 2022 revealed little of note. There were several incidents involving minor aircraft damage. These were all individually owned private GA aircraft. Typically single engine pistons involved in flight training activities. However this is of note: All the incidents involved some sort of landing gear damage and collapsed gear when landing on runway 17L/35R; caution is advised.

The ASIAS Report Numbers are as follows:

 20190830011589I
 20210827015099I

 20200503010479I
 20211109019819I

 20201223019869I

Reference Documents (Double-Click on icon to retrieve)		
(AFD)		
9		

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Elevation 749' **KGYI Denison, Texas** Kingston
LAKE TEXOMA
STATE PARK (F31)
693 *L 30 122.8
930-1 (360) (325) Lebanon LAKE TEXOMA Runway markings Labeled Twice Willis DENISON 341 DNI CEDAR MILLS (3TØ)
640 - 30 122.9 G DIAMOND J'(PV | DIAMONDAP (Pyt) | 1069 | 1071 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 1110 | 110 GRAHAM FLD R 1122:3

GRAHAM FLD R 1122:3 **Closed Runway** Non Standard Colors on Numbers SUDDEN STOP (T32) 29
720 - 15,122.96 TX Collinsville 2726 (2008)

Risk Analysis

Hazard	(Optional) Mitigations—Please fill in your own company mitigations
Closed Runway	
Multiple Parallel Runways (alignment issues)	
Poorly Marked Surfaces (Incl. RWY)	
Limited Lighting Available for night ops	
No fire services listed	
Gliders in the Vicinity	
Multiple Towers in close proximity	