Public Transportation Office

Airport Inspection Record **Defuniak Springs Airport Inspection Date:** 3/7/2024 **Facility Name:** Inspector: **David Smith** Facility Type: Airport Status: Active Location ID: **54J** FAA Site No.: 03153.*A FDOT District: 3 2.00 Miles W of Defuniak Springs Walton County: **Public** ARP Latitude: 30° 43' 52.00 **Estimated** Ownership Source: ARP Longitude: 86° 9' 13.6000 Use: **Public NEW ORLEANS** Elevation: 289 Source: Surveyed Sectional Chart: Note: Primary contact shows below with a background. **Facility Physical Address** Facility Owner: City of Defuniak Springs Address: 1350 Baldwin Av 1931 US Hwy 90 W Address: PO Box 685 State: FL ZIP: 32435-0685 City: **Defuniak Springs** City: **Defuniak Springs** State: FL ZIP: 32433 Phone: (850) 892-8500 Fax: (850) 520-4625 (850) 892-2000 Phone: Email: citymanager@defuniaksprings.net Owner Representative: Michael Barker Facility Manager: **Koby Townsend** 1350 Baldwin Av 1350 Baldwin Av Address: Address: City: State: FL ZIP: 32435 City: State: FL ZIP: 32435 **DeFuniak Springs DeFuniak Springs** Phone: (850) 892-8534 Phone: (850) 892-8500 Email: citymanager@defuniaksprings.net Email: adminassist@defuniaksprings.net Residential Airpark: Beacon: C-G Acreage: 386 No Wind Indicator: Section: 28 Township: 03N Range: 19W Yes Lighted: Yes Lighting Schedule: **Sunset to Sunrise** Notes: Attendance Schedule: Month/Day/Hour Segmented Circle: Yes Lighted: ALL / MON-FRI / 0800-1700 Facility Website: https://www.defuniaksprings.net/1316/Airport-54J Ask in any new facility aerials/photos are available **Based Aircraft** Ultralight: Year. 2011 Single Engine: 16 Jet Engine: Glider: Source: Inspector Multi Engine: 1 Helicopter: Military: Seaplane: 1 Total Based Aircraft: **Annual Operations** Year: Air Carrier: Air Taxi: GA Local: End Date: GA Itinerant: Commuter: Military: Total Annual Operations: FAR 139 Certificated FAA NavCom X GNV FSS ID: Clearance Delivery: FSS on Airport: X No Ground Control: **X** (800) WX-BRIEF Control Tower: Toll Free: VorTac: X CEW Approach Control: X | 124.050 AWOS/ASOS: X 118.725 Unicom: X 123.050 X LNAV, LP ATIS: Instrument Approach: CTAF: 123.050

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Page 2 of 6 http://www.florida-aviation-database.com Airport Inspection Record 3/26/2024 **Inspection Date:** 3/7/2024

Defuniak Springs Airport Facility Name: Facility Type: Status: Active Inspector: **David Smith** Airport Services Fuel: Other Services: AAerial Surveying A1Air Ambulance A1+Air Freight В Aircraft Rental B+Aircraft Sales Avionics Mogas 80 Beaching Gear 100 Car Rental 100LL Cargo 115 Courtesy Car Airframe: CharterMajor Crop Dusting Minor GliderPower Plant: Glider Towing Instruction Major Minor Internet X In city limits Bottle Oxygen: Lodging Parachute Jumping Area High X .5 miles Low Restaurant X X Bulk Oxygen: Restrooms High TaxiLow Telephone Transient Storage: Buoy Hangar

Tie Downs

State of Florida Department of Transportation Public Transportation Office

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3/26/2024 http://www.florida-aviation-database.com Facility Name: **Defuniak Springs Airport** Inspection Date: 3/7/2024 Facility Type: Airport Status: Active Inspector: **David Smith** Lights Condition Surface Runway ID Status Dimension MIRL 09/27 **Existing** 4,146 x 60 Asph Fair

Comments:

RWY 09

FAR 77 Category A(NP).

RWY 27

FAR 77 Category A(NP).

Approach ratio required is RWY 09 20:1 and RWY 27 20:1.

Primary surface required is 500 feet wide.

				Runv	vay 09							
	Latitude	Longitude	Source Slope		Marking VGSI		REIL	Rt Traffic	Approach			
09	30° 43' 57.5443	86° 9' 38.7292	Surveyed	():1	NPI-G		1	No	No	NONE	
			0	Obstructio	n Data							
							Height	Distance		Direction	Control	lin
		Close-in	Displacement		Controlling		' Above	From		From	g	
		Obstruction	Distance	Slope	Obstruction	Lighted	Runway	Runway		Runway End	Offset	ţ
Primary	Surface	Yes		0:1	FENCE		6 ft	200 ft	Befo	re Runway En	d 160 ft	F
Runway	End	Yes		32:1	TREE		47 ft	1,485 ft	Befo	re Runway En	d 155 ft	F
Marked	Displaced Thresho	old										
Require	d Displaced Thresh	nold										
				Run	way 27							
	Latitude	Longitude	Source	Sle	оре	Marking	VGS	SI	REIL	Rt Traffic	Approach	
27 30° 43' 57.2677		86° 8' 51.2223	Surveyed	9:1		NPI-G	P2L	4	No	No 1	NONE	
			0	Obstructio	n Data							
							Height	Distance		Direction	Control	lin
		Close-in	Displacement	t	Controlling	Marked/	Above	From		From	g	
		Obstruction	Distance	Slope	Obstruction	Lighted	Runway	Runway	1	Runway End	Offset	ţ
Primary Surface No			9:1	RR		28 ft	475 ft	Befo	re Runway En	d 250 ft	F	
Runway End No			13:1	TREES		55 ft	765 ft	Befo	re Runway En	d 260 ft	I	
Marked Displaced Threshold No		605 ft	25:1	TREES		55 ft	755 ft	Befo	re Runway En	d 260 ft	I	
Require	d Displaced Thresh	old										
					Surface and S	Safety Ar	ea					
			Survey/	Distance	Direction		Fixed by			Aeronatical		
Obje	ect Latitutud	le Longitude		from Centerline	from Centerline	Height	Function	Frangible	Marke		Determinat	tioi
ROA	AD 30° 43' 55.	77 86° 09' 38.86	Estimated	185 ft	S	17 ft	No	No	No	2017-ASO	DOH	
1101		00 05 20.00	Limited	10010	5	1, 10	110	110	110	-1074-NR	Don	
										A		
TRE	ES 30° 43' 55.	14 86° 09' 28.79	Estimated	230 ft	S	30 ft	No	No	No			
TRE	ES 30° 43' 55.	07 86° 09' 24.93	Estimated	230 ft	S	30 ft	No	No	No			
FEN	CE 30° 43' 55.	42 86° 09' 34.44	Estimated	160 ft	S	8 ft	No	No	No			
		atus	Dimen			Surface			lition	<u>Li</u>	ghts	
18/36			70 Dirt				Fair			None		

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Public Transportation Office **Airport** Inspection Record

Facility Name: Defuniak Springs Airport Inspection Date: 3/7/2024
Facility Type: Airport Status: Active Inspector: David Smith

RWY 18

FAR 77 Category A(V).

RWY 36

FAR 77 Category A(V).

27

LP

1.00 Miles

1.00 Miles

Approach ratio required is RWY 18 20:1 and RWY 36 20:1.

Primary surface required is 250 feet wide.

				Run	way 18							
Latitude		Longitude	Source	Slope		Marking	VGS	VGSI		Rt Traffic	Approach	
8	30° 43' 57.1206	86° 9' 11.3899	Surveyed	24:1		PVC-F	PVC-F N		No	No	NONE	
			Ob	structio	n Data							
							Height	Distance	!	Direction	Controllin	
		Close-in	Displacement	Slong	Controlling		Above	From		From	g	
		Obstruction	Distance	stope	Obstruction	Lightea	Runway	Runway		Runway End	Offset	
Primary Surface		No		24:1	TREES		57 ft	1,345 ft	Bet	fore Runway E	nd 160 ft R	
unway	, End											
arked	Displaced Thresho	old										
equire	d Displaced Thresh	nold										
				Rur	iway 36							
Latitude		Longitude Source		Slope		Marking	VGSI		REIL Rt Traffic		Approach	
36	30° 43' 30.3969	86° 9' 11.6762 Surveyed		49:1		PVC-F	N		No No		NONE	
			Ob	structio	n Data							
							Height	Distance	!	Direction	Controllin	
		Close-in	Displacement		Controlling		Above	From		From	g	
		Obstruction	Distance	Slope	Obstruction	Lighted	Runway	Runway		Runway End	Offset	
rimary	v Surface	No		49:1	TREES		27 ft	1,280 ft	Bet	fore Runway E	nd 115 ft R	
unway												
	Displaced Thresho											
equire	d Displaced Thresh	nold	n.	• 4	3 6 16							
					Surface and S Direction	Saiety Are	a					
			Survey/	from	from		Fixed by			Aeronatica	l	
Obje	ect Latitutud	de Longitude	Estimate Co	<i>J</i>	Centerline	Height	Function	Frangible	Mark	ed Study	Determination	
Ins	strument Approa	ch										
	09/27	Туре	A		В	(7	D		Ε		
	09	LNAV 1.00 Mil		s 1.00 Miles								
	09	LP	1.00 Mile	s 1	.00 Miles							

Airport Inspection Record 3/26/2024 http://www.florida-aviation-database.com

3/7/2024 **Facility Name: Defuniak Springs Airport Inspection Date:**

David Smith Facility Type: Status: Active Inspector: Airport

Deficiencies

Inspection Date 3/7/24 Next Inspection 3/31/25

Deficiencies

Rwy End: 09

In accordance with Chapter 14-60.007(2)(d)1.c., FAC. – For a runway that is paved, that is to be used by an aircraft that weighs less than or equal to 12,500 pounds, and that has a non-precision instrument approach: the transition surface ratio is 7:1.

Trees from 736 feet after to 1,336 feet after the approach end of Runway 09, 250 feet right of centerline and beyond penetrates the transitional surface of Runway 09/27.

Mitigated Deficiencies

Rwy End: 09

In accordance with Chapter 14-60.007(2)(c)1.c., FAC. - For a runway that is paved, that is to be used by an aircraft that weighs less than or equal to 12,500 pounds, and that has a non-precision instrument approach: the approach surface ratio is 20:1.

Runway 09 approach surface ratio is 0:1 due to fence 6 feet tall, 200 feet before the approach end of the runway, 160 feet left of centerline.

Runway 09 threshold is displaced to the approach end of the runway.

Rwy End: 09

In accordance with Chapter 14-60.007(2)(b)1.c., FAC. - For a runway that is paved, that is to be used by an aircraft that weighs less than or equal to 12,500 pounds, and that has a non-precision instrument approach: the width of the primary surface is 500 feet.

Fence from 200 feet before to 1,450 feet after the approach end of the runway, 160 feet to 250 feet right of centerline penetrates the primary surface of Runway 09/27.

Trees from 736 feet after to 1,336 feet after the approach end of the runway 230 feet to 250 feet right of centerline is in the primary surface.

Road 17 feet tall 200 feet before to 225 feet after the approach end of the runway, 185 feet to 250 feet right of centerline penetrates the primary surface of Runway 09/27.

Spoke with Mr. Koby Townsend, Interim Airport Manager, after the inspection on March 7, 2024 and he stated the Gene Hurley Road relocation project (PFL0009918) has a tentative completion in calendar year 2026.

A comment is currently published in the FAA chart supplement to advise flight crews of the unlighted obstructions.

Rwy End: 27

In accordance with Chapter 14-60.007(2)(d)1.c., FAC. – For a runway that is paved, that is to be used by an aircraft that weighs less than or equal to 12,500 pounds, and that has a non-precision instrument approach: the transition surface ratio is 7:1.

Trees from 200 feet before to 131 feet after the approach end of the runway, 260 feet left of centerline and beyond penetrates the transitional surface of Runway 09/27.

Fuel tank 420 feet after the approach end of the runway, 295 feet right of centerline penetrates the transitional surface of Runway 09/27.

Building 628 feet after the approach end of the runway, 295 feet right of centerline penetrates the transitional surface of Runway 09/27.

Spoke with Mr. Koby Townsend, Interim Airport Manager, after the inspection on March 7, 2024 and he advised the infrastructure project (PFL0009345) to relocate the fuel tank and terminal complex outside of the transition surface is currently underway. They're exploring other options for keeping the building and self service fueling facilities in their current location by having them studied, but haven't made that determination quite yet. Tree removal on country club property under the avigation easement is ongoing to remove trees in the transition

Rwy End: 27

In accordance with Chapter 14-60.007(2)(c)1.c., FAC. - For a runway that is paved, that is to be used by an aircraft that weighs less than or equal to 12,500 pounds, and that has a non-precision instrument approach: the approach surface ratio is 20:1.

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Facility Name: Defuniak Springs Airport Inspection Date: 3/7/2024
Facility Type: Airport Status: Active Inspector: David Smith

Runway 27 approach surface ratio is 9:1 due to railroad 28 feet tall, 475 feet before the approach end of the runway, 250 feet right of centerline.

Runway 27 threshold is displaced 605 feet.

License					
Effective: Expires:	07/01/2024 06/30/2025	Category:	Public Special	Limitations: Day Use Only VFR Use Only	

Conditions:

The department may revoke, refuse to allow or issue, any license or license renewal, if it determines that the airport does not comply with the conditions of the license, license renewal, or site approval or that the airport has become unsafe or unusable for flight operation due to physical or legal changes that were the subject of approval pursuant to Section 330.30(2)(e), F.S.

- A. This Airport has the following approach limitations:
- 1. Runway 09/27 is available for non-precision instrument and visual approaches.
- a. Runway 09 is FAR 77 category A(NP).
- b. Runway 27 is FAR 77 category A(NP).
- 2. Runway 18/36 is available for visual approaches only.
- a. Runway 18 is FAR 77 category A(V).
- b. Runway 36 is FAR 77 category A(V).
- 3. Runway 09 threshold is displaced to the approach end of the runway.
- 4. Runway 27 threshold is displaced 605 feet.
- B. This Airport is issued a Special License pursuant to Chapter 330.30(2)(b), F.S.

The department may license a public airport that does not meet standards only if it determines that such an exception is justified by unusual circumstances or is in the interest of public convenience and does not endanger the public health, safety, or welfare. Such a license shall bear the designation "special" and shall state the conditions subject to which the license is granted.

- 1. Fence 8 feet tall, 200 feet before to 1,450 feet after the approach end of Runway 09, 160 feet to 250 feet right of centerline penetrates the primary surface of Runway 9/27.
- 2. Trees from 736 feet after to 1,336 feet after the approach end of Runway 09, 250 feet right of centerline and beyond penetrates the transitional surface of Runway 9/27.
- 3. Trees from 200 feet before to 131 feet after the approach end of Runway 27, 260 feet left of centerline and beyond penetrates the transitional surface of Runway 9/27.

Additional Licensing Remarks: