FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP) TITLE 14 CFR PART 97.37

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

AIRPORT ID	<u>CITY</u>	<u>STATE</u>	AMDT NO	ACTUAL EFFECTIVE DATE
07F	GLADEWATER	TX	1A	

TAKEOFF MINIMUMS:

RWY 14: STANDARD.

RWY 17, 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 285 FT/NM TO 600.

RWY 32, 300-1.

RWY 35: STANDARD WITH MINIMUM CLIMB OF 280 FT/NM TO 1300, OR 1100-3 FOR CLIMB IN VISUAL CONDITIONS.

TEXTUAL DEPARTURE PROCEDURES:

RWY 32: CLIMB ON HEADING 320.00 TO 1100 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

RWY 35: FOR CLIMB IN VISUAL CONDITIONS CROSS GLADEWATER MUNICIPAL AIRPORT AT OR ABOVE 1200 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 14: VEHICLES ON ROADWAY BEGINNING 450 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 17 FT AGL/311FT MSL. TREES BEGINNING 770 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/394' MSL. POWER LINES 3524 FT FROM DER, LEFT TO RIGHT OF CENTERLINE, 150 FT AGL/420 FT MSL.

NOTE: RWY 17: VEHICLES ON ROADWAY BEGINNING 212 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 17 FT AGL/311 FT MSL. TREES BEGINNING 624 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/509 FT MSL. POWER LINES 1807 FT FROM DER, LEFT TO RIGHT OF CENTERLINE, 150 FT AGL/439 FT MSL.

NOTE: RWY 32: TREES BEGINNING 12 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/429 FT MSL.

NOTE: RWY 35: TREE 52 FT FROM DER, 359 FT RIGHT OF CENTERLINE, 375 FT MSL.

TREES BEGINNING 93 FT FROM DER, 3 FT RIGHT OF CENTERLINE, UP TO 380 FT MSL.

TREES BEGINNING 299 FT FROM DER, 204 FT LEFT OF CENTERLINE, UP TO 318 FT MSL.

TREE 488 FT FROM DER, 162 FT LEFT OF CENTERLINE, 321 FT MSL.

TREE 535 FT FROM DER, 347 FT LEFT OF CENTERLINE, 329 FT MSL.

TREE 608 FT FROM DER, 546 FT LEFT OF CENTERLINE, 332 FT MSL.

TREE 636 FT FROM DER, 235 FT LEFT OF CENTERLINE, 337 FT MSL.

TREE 735 FT FROM DER, 418 FT LEFT OF CENTERLINE, 346 FT MSL.

TREE 791 FT FROM DER, 125 FT LEFT OF CENTERLINE, 356 FT MSL.

TREES BEGINNING 842 FT FROM DER, 307 FT LEFT OF CENTERLINE, UP TO 364 FT MSL.

TREES BEGINNING 944 FT FROM DER, 135 FT LEFT OF CENTERLINE, UP TO 374 FT MSL.

TREES BEGINNING 1277 FT FROM DER, 383 FT LEFT OF CENTERLINE, UP TO 377 FT MSL.

TREES BEGINNING 1536 FT FROM DER, 74 FT LEFT OF CENTERLINE, UP TO 393 FT MSL.

TREES BEGINNING 2332 FT FROM DER, 396 FT RIGHT OF CENTERLINE, UP TO 396 FT MSL.

TREE 3220 FT FROM DER, 671 FT LEFT OF CENTERLINE, 401 FT MSL.

TREES BEGINNING 3857 FT FROM DER, 20 FT RIGHT OF CENTERLINE, UP TO 413 FT MSL.

CONTROLLING OBSTACLES:

RWY 17: 459 FT MSL TREE 323043.20N/0945834.93W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE), 509 FT MSL TREE 323004.18N/0945824.70W (CEILING) (VISIBILITY).

RWY 35: 970 FT MSL TOWER 323518.00N/0945854.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 32: 970 FT MSL TOWER 323518.00N/0945854.00W.

VISUAL CLIMB AREA OBSTACLE: 604 FT MSL TOWER 322915.58N/0945737.15W.

OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 970 FT MSL TOWER 323518.00N/0945854.00W.

REMARKS:

100 FT VEGETATION USED PER FPT.

FLIGHT INSPECTED BY	Digitally signed by		<u>OFFICE</u>	<u>DATE</u>	
EDWARD W MESA	CASIMIR L TABAKA		AJF	03/18/2025	. 8.1
<u>DEVELOPED BY</u> CASIMIR L. TABAKA (ROBI	ERT A. SWINSON) CASII	ally signed by	OFFICE AJV-A432	<u>DATE</u> 01/02/2025	0 ^{NAL} 17,2 23 ^{Ch} ECKE
APPROVED BY CASIMIR L. TABAKA	Digitally signed by CASIMIR L TABAKA Mar 19, 2025	ar 19, 2025	OFFICE AJV-A432	DATE 05/08/2025	TITLE MANAGER

AIRPORT ID 07F GLADEWATER STATE AMDT NO ACTUAL EFFECTIVE DATE TX 1A

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A APA APA APA BAA

OTHER: ZFW, AMGR.

CHANGES - REASONS:

- 1. MOVED "RWY 35: FOR CLIMB IN VISUAL CONDITIONS CROSS GLADEWATER MUNICIPAL AIRPORT AT OR ABOVE 1200 BEFORE PROCEEDING ON COURSE" FROM TEXTUAL DEPARTURE PROCEDURES TO VISUAL CLIMB OVER AIRPORT CURRENT DOCUMENTATION STANDARDS.
 2. UPDATED TAKEOFF OBSTACLE NOTES NEW OBSTACLE EVALUATION.
- 3. CONTROLLING OBSTACLES: ADDED "(CLIMB GRADIENT TERMINATION ALTITUDE)" TO RWY 35 CONTROLLING OBSTACLE CURENT DOCUMENTATION STANDARDS.
- 4. CONTROLLING OBSTACLES: CHANGED "RWY 35 (VCOA): 970FT MSL TOWER, 323518.00N-0945854.00W 590FT MSL TOWER, 323241.00N-0945606.00W" TO "OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 970 FT MSL TOWER 323518.00N/0945854.00W, 604 FT MSL TOWER 322915.58N/0945737.15W." CURRENT DOCUMENTATION STANDARDS.
- 5. CHANGED VISUAL CLIMB AREA OBSTACLE: "590FT MSL TOWER, 323241.00N-0945606.00W" TO "604 FT MSL TOWER 322915.58N/0945737.15W" NEW VCOA EVALUATION, CURRENT DOCUMENTATION STANDARDS.

