# U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

City, StateAirportEffective DateAmdt. No.BIG LAKE, AKBIG LAKE02/09/20122

#### **TAKEOFF MINIMUMS:**

RWY 7: 300-1 WITH MINIMUM CLIMB OF 310 FEET PER NM TO 700, OR 900-2 ½ FOR CLIMB IN VISUAL CONDITIONS.

RWY 25: 400-2 OR STANDARD WITH MINIMUM CLIMB OF 320 FEET PER NM TO 700.

## **TEXTUAL DEPARTURE PROCEDURES:**

RWY 7: CLIMBING LEFT TURN TO BGQ VORTAC, THENCE..., OR FOR CLIMB IN VISUAL CONDITIONS CROSS BIG LAKE AIRPORT AT OR ABOVE 900 THEN PROCEED DIRECT BGQ VORTAC, THENCE...

RWY 25: CLIMBING RIGHT TURN DIRECT BGQ VORTAC, THENCE...

...CLIMB IN BGQ VORTAC HOLDING PATTERN (HOLD S, LT, 356.46 INBOUND) TO MCA/MEA FOR ROUTE OF FLIGHT.

#### **TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 7: BUSHES BEGINNING 33 FEET FROM DER, 335 FEET LEFT OF CENTERLINE, UP TO 10 FEET AGL/259 FEET MSL. MULTIPLE TREES BEGINNING 1150 FEET FROM DER, 310 FEET LEFT OF CENTERLINE, UP TO 60 FEET AGL/409 FEET MSL. MULTIPLE TREES BEGINNING 2265 FEET FROM DER; 708 FEET RIGHT OF CENTERLINE, UP TO 60 FEET AGL/309 FEET MSL.

NOTE: RWY 25: TREES BEGINNING 33 FEET FROM DER, 109 FEET LEFT OF CENTERLINE, UP TO 60 FEET AGL/259 FEET MSL. TREES BEGINNING 960 FEET FROM DER, 185 FEET RIGHT OF CENTERLINE, UP TO 60 FEET AGL/259 FEET MSL.

#### **CONTROLLING OBSTACLES:**

RWY 7: 549 MSL AAO 613153.57N/1494454.10W.

RWY 7: 359 MSL TREE 613224.24N/1494707.06W.

RWY 7 (VOCA): 649 MSL AAO 613237.87N/1494247.57W.

RWY 25: 549 MSL AAO 613144,40N/1495236.61W.

RWY 7-25 (CIH): 960 MSL TOWER 612520.00N/1495228.00W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 7/25 - 5873 MSL AAO 612642.30N/1490832.90W

### **REMARKS:**

