2018 Color Country Fire Management Aviation Hazards

- Repeater
- Tower/Obstruction
- VR Military Training Route
- IR Military Training Route
- Powerline
- Interagency Fire Center Boundary
- MIlitary Restricted Airspace
- Military Operations Area
- LATN
- Wind Turbine Area
- Wilderness
- National Park/NRA

*Notice - Map NOT for Navigational Purposes! ALWAYS Consult Current Area Planning AP/1B and NOAA Sectional Charts for Verification of Flight Hazard Information

LEGEND

Airports having Control Towers are shown in Blue, all others in Magenta. Consult Chart Supplement for details involving airport lighting, navigation aids, and services. All times are local. For additional symbol information refer to the Chart User's Guide.

AIRPORTS

- Other than hard-surfaced runways
- Hard-surfaced runways 1500 ft. to 8099 ft. in length
- Hard-surfaced runways greater than 8099 ft. or some multiple runways less than 8099 ft.
- Open dot within hard-surfaced runway configuration indicates approximate VOR, VOR-DME, DME or VORTAC location.

All recognizable hard-surfaced runways, including those closed, are shown for visual identification. Airports may be public or private.

- Seaplane Base

AIRPORT DATA

Box indicates FAR 91 Special Air Traffic Rules & Airport Traffic Patterns. Runways with Right Traffic are shown in bold type. RP* = Special conditions exist see Supplement.

FSS - Flight Service Station
NO SVFR - Fixed-wing special VFR flight is prohibited.
CT - 118.3 - Control Tower (CT) - primary frequency
• - Star indicates operation part-time. See tower frequencies tabulation for hours of operation.
@ - Follows the Common Traffic Advisory Frequency (CTAF)
ATIS 123.8 - Automatic Terminal Information Service
AWS 133.2 - Automatic Flight Information Service (AFIS)
ASOS/AWOS 135.42 - Automated Surface Weather Observing Systems shown where full-time ATIS not available. Some ASOS/AWOS facilities may not be located at airports.
UNICOM - Aeronautical advisory station
VFR Advisory - VFR Advisory Service shown where full-time ATIS not available and frequency is other than primary CT frequency.
2285 - Elevation in feet
L - Lighting in operation Sunset to Sunrise
*L - Lighting limitations exist; refer to Supplement.
72 - Length of longest runway in hundreds of feet; usable length may be less.
When rotating beacon color/color combination is reduced by a dash, Lighting codes refer to runway edge lights and may not represent the longest runway or full length lighting.

ADDITIONAL AIRPORT INFORMATION

- Private "(Pvt)" - Non-public use having emergency or landmark value
- Military - Other than hard-surfaced; all military airports are identified by abbreviations AFB, NAS, AAF, etc.
- Heliport Selected
- Unverified
- Abandoned - paved runways, hard-surfaced helo areas, 3600 ft. or greater
- Ultralight Flightpark Selected

Fuel - available Mon thru Fri 10:00 A.M. to 4:00 P.M. displayed by use of ticks around basic airport symbol. Consult Supplement for details and for availability at airports with hard-surfaced runways greater than 8069 ft.

★ Rotating airport beacon in operation Sunset to Sunrise

OBJECTIONABLE = Airport may adversely affect airspace use.

AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION

Only the controlled and reserved airspace effective below 18,000 ft. MSL are shown:

- Class B Airspace
- Class C Airspace (Mode C - see FAR 91.215(AIM).)
- Class D Airspace
- Ceiling of Class D Airspace in hundreds of feet (A minus ceiling value indicates surface up to but not including that value.)
- Class E (WG) Airspace
- Class E Airspace with floor 700 ft. above surface that laterally abuts Class G Airspace.
- Class E Airspace with floor 1200 ft. above surface that laterally abuts Class G Airspace.
- Class E Airspace with floor 1500 ft. or greater above surface that laterally abuts Class G Airspace.
- 2400 MSL — Differentiates floors of Class E Airspace greater than 700 ft. above surface.

Class E Airspace exists at 1200' AGL unless otherwise designated as shown above. Class E Airspace low altitude Federal Airways are indicated by center line.
Intersection - Arrows are directed towards facilities which establish intersection.

- 132 — Total mileage between NAVAIDs on direct Airways
- V 69 — Class E Airspace low altitude RNAV 2 Routes are indicated by center line.
- T 319 — Prohibited, Restricted, and Warning Areas, Canadian Advisory Zones, Military Operations Area and Area and MOA - Military Operations Area - Special Airport Traffic Area (See FAR 93 for details.)
- ADIZ - Air Defense Identification Zone
- MODE C — (See FAR 91.215(AIM).)
- Terminal Radar Service Area (TRSA)
- MTR - Military Training Route
- IR210 — Instrument Route
- TK 313 — RNAV Waypoints (Helicopter Only)
- Bicentennial Security Area

COMMUNICATION BOXES

- 122.1R 122.6 123.6 / OAKDALE / 382* 396.8 OAK — Underline indicates no voice on frequency. C - Crosshatch indicates Shutdown status. * - Operates less than continuous or On-Request. A - ASOS/AWOS. H - HIWAS. T - TWEB. FSS radio providing voice communication.
- 122.1R / CHICAGO CH — Heavy line box indicates Flight Service Station (FSS). Frequencies 121.5, 122.2, 243.0 and 255.4 (Canada - 121.5, 135.7 and 243.0) are available at all many FSSs and are not shown above boxes. All other frequencies are shown.
- R - Receive only
- 122.1R / MIAMI — Frequencies above thin line box are remoted to MIAMI site. Other FSS frequencies providing voice communication may be available as determined by altitude and terrain. Consult Supplement for complete information.

RADIO AIDS TO NAVIGATION

- VHF OMNI RANGE (VOR)
- VOR-DME
- VORTAC
- DME
- Other facilities, i.e., FSS Outlet, ICO, WX CAM (AN) (see Supplement), etc.
- Non-Directional Radio Beacon (NDB)
- NDB - DME

OBSTRUCTIONS

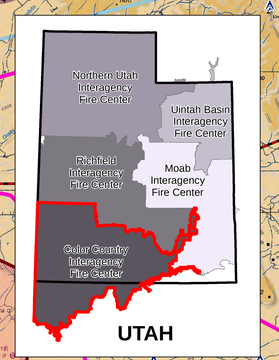
- 1000 ft and higher AGL
- Above 200 ft & below 1000 ft AGL in urban area
- Wind Turbine
- Group Obstruction
- Wind Turbine 2884' UC
- Elevation of the highest obstacle above sea level — 2049 (1149) UC
- Height above ground level
- Under construction or reported, position and elevation unverified
- Obstruction with high-intensity lights; may operate part-time
- NOTICE Guy wires may extend outward from structures.

MISCELLANEOUS

- STADIUM — Illuminated FFR site with capacity of 5000 & And 3000' AGL
- Space Launch Activity Area (See Supplement.)
- A - Aerobatic Practice Area (See Supplement.)
- G - Glider Operations
- H - Hang Glider Activity
- U - Ultralight Activity
- UA - Unmanned Aircraft Activity
- P - Parachute Jumping Area (See Supplement.)
- Marine Light
- 19E — Isogonic Line (2015 VALUE)
- VPXYZ — VFR Waypoints (See chart tabulation for lat/lon/longitude.)
- NAME (VPXYZ)

TOPOGRAPHIC INFORMATION

- Power Transmission Line
- Aerial Cable
- Lookout Tower
- 618 (Elevation Base of Tower)
- Mountain Pass
- 11023' (Elevation of Pass) Pass symbol does not indicate a recommended route or direction of flight and pass elevation does not indicate a recommended clearance altitude. Hazardous flight conditions may exist within and near mountain passes.



Nautical Miles
0 5 10 20 30 40 50 60 70 80 90 100

114°0'W 113°30'W 113°0'W 112°30'W 112°0'W 111°30'W 111°0'W 110°30'W 110°0'W
38°30'N 38°0'N 37°30'N 37°0'N 36°30'N 36°0'N