

The purpose of this bulletin is to provide major changes in aeronautical information that have occurred since the last publication date of each Sectional Aeronautical, VFR Terminal Area, and Helicopter Route Chart listed. The general policy is to include only those changes to controlled airspace and special use airspace that present a hazardous condition or impose a restriction on the pilot, and major changes to airports and radio navigational facilities, thereby providing the VFR pilot with the essential data necessary to update and maintain chart currency. The data is grouped by type and then by effective date. When a new edition of the Aeronautical Chart is published, the corrective tabulation will be removed from this bulletin. Inasmuch as this Bulletin provides major changes only, pilots should consult the airport listing in this directory for all new information. Users of Caribbean Charts and U.S. Gulf Coast VFR Aeronautical Charts should consult the appropriate Sectional and VFR Terminal Area Charts for revisions. Positions are shown as degrees, minutes, seconds and hemisphere. Data is current as of 56 days prior to the date of this publication.

Military Training Routes (MTRs) are shown on Sectional Aeronautical Charts, VFR Terminal Area, and Helicopter Route Charts. Only the route centerline, direction of flight and the route designator are shown — route widths and altitudes are not shown. Since these routes are subject to change every 56 days and the charts are reissued generally every 6 months, routes with a change in the alignment of the charted route centerline will be listed in this Aeronautical Chart Bulletin below. You are advised to contact Flight Service for route dimensions and current status for those routes affecting your flight.

BALTIMORE—WASHINGTON HELICOPTER ROUTE CHART

10th Edition, 23 Jul 2015

OBSTRUCTIONS

20 Aug 2015 – 26 May 2016 No Major Changes.

21 Jul 2016 Add obst 824 'MSL (497 'AGL)UC, 38°55' 35"N, 77°12' 46"W.

15 Sep 2016 – 12 Oct 2017 No Major changes.

7 Dec 2017 Add obst 586 'MSL (405 'AGL), 38°37' 09"N, 76°36' 44"W.

1 Feb 2018 Add obst 521 'MSL (405 'AGL), 38°35' 31"N, 76°33' 13"W.

29 Mar 2018 – 24 May 2018 No Major Changes.

AIRPORTS

20 Aug 2015 – 15 Oct 2015 No Major Changes.

10 Dec 2015 Delete GLASCOCK arpt, 38°56' 32"N, 77°32' 32"W.

4 Feb 2016 – 15 Sep 2016 No Major Changes.

10 Nov 2016 Add CTAF 122.9 at FORT BELVOIR COMMUNITY HOSPITAL heliport, 38°42' 24"N, 77°08' 42"W

5 Jan 2017 – 12 Oct 2017 No Major Changes.

7 Dec 2017 Delete SUBURBAN arpt, 39°04' 37"N, 76°49' 41"W.

1 Feb 2018 – 24 May 2018 No Major Changes.

NAVAIDS

20 Aug 2015 – 24 May 2018 No Major Changes.

AIRSPACE

20 Aug 2015 Change REAGAN NATIONAL Class B freqs from 119.85 319.1 (W) to 119.85 319.1 (W/S).

15 Oct 2015 – 24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

20 Aug 2015 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

20 Aug 2015 – 24 May 2018 No Major Changes.

MISCELLANEOUS

20 Aug 2015 – 24 May 2018 No Major Changes.

BALTIMORE–WASHINGTON TERMINAL AREA CHART
96th Edition, 1 Feb 2018**OBSTRUCTIONS**

1 Feb 2018 – 24 May 2018 No Major Changes.

AIRPORTS

1 Feb 2018 – 24 May 2018 No Major Changes.

NAVAIDS

1 Feb 2018 – 29 Mar 2018 No Major Changes.

24 May 2018 Delete ABERDEEN NDB, 39°32′09″N, 76°06′23″W.

AIRSPACE

1 Feb 2018 – 24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

1 Feb 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

1 Feb 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

1 Feb 2018 – 24 May 2018 No Major Changes.

BOSTON HELICOPTER ROUTE CHART
8th Edition, 9 Nov 2017**OBSTRUCTIONS**

7 Dec 2017 – 24 May 2018 No Major Changes.

AIRPORTS

7 Dec 2017 – 1 Feb 2018 No Major Changes.

29 Mar 2018 Delete VERACKA heliport, 42°02′42″N, 71°00′33″W.

Delete OXBOW heliport, 42°13′05″N, 71°17′50″W.

24 May 2018 No Major Changes.

NAVAIDS

7 Dec 2017 – 24 May 2018 No Major Changes.

AIRSPACE

7 Dec 2017 – 24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

7 Dec 2017 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

7 Dec 2017 – 24 May 2018 No Major Changes.

MISCELLANEOUS

7 Dec 2017 – 24 May 2018 No Major Changes.

BOSTON TERMINAL AREA CHART
92nd Edition, 26 Apr 2018
OBSTRUCTIONS**24 May 2018** No Major Changes.**AIRPORTS****24 May 2018** No Major Changes.**NAVAIDS****24 May 2018** No Major Changes.**AIRSPACE****24 May 2018** No Major Changes.**SPECIAL USE AIRSPACE****24 May 2018** No Major Changes.**MILITARY TRAINING ROUTES****24 May 2018** No Major Changes.**MISCELLANEOUS****24 May 2018** No Major Changes.

CINCINNATI SECTIONAL CHART
99th Edition, 7 Dec 2017
OBSTRUCTIONS**7 Dec 2017** No Major Changes.**1 Feb 2018** Add obst 1655' MSL (365' AGL), 39°32' 20"N, 78°44' 18"W.

Add obst 1110' MSL (299' AGL), 39°29' 05"N, 82°44' 26"W.

Add obst 2636' MSL (254' AGL), 39°53' 12"N, 78°51' 57"W.

Add obst 1970' MSL (221' AGL), 38°06' 35"N, 79°04' 14"W.

Add obst 1131' MSL (354' AGL), 38°38' 04"N, 82°40' 28"W.

Add obst 1272' MSL (310' AGL), 39°45' 27"N, 84°33' 20"W.

Add obst 2514' MSL (310' AGL), 37°14' 39"N, 82°38' 20"W.

Add obst 1129' MSL (206' AGL), 39°59' 36"N, 81°54' 43"W.

Add obst 1820' MSL (310' AGL), 36°52' 23"N, 83°51' 59"W.

Add obst 1521' MSL (270' AGL), 37°01' 33"N, 84°11' 26"W.

Add obst 2229' MSL (310' AGL), 37°07' 19"N, 82°57' 12"W.

Add obst 1495' MSL (310' AGL), 37°55' 51"N, 83°06' 02"W.

29 Mar 2018 Add obst 3171' MSL (348' AGL), 39°34' 44"N, 78°54' 01"W.

Add obst 961' MSL (355' AGL), 38°23' 18"N, 82°05' 22"W.

Add obst 1682' MSL (205' AGL), 37°37' 58"N, 83°18' 36"W.

Add obst 701' MSL (315' AGL), 37°49' 54"N, 78°11' 18"W.

Add obst 755' MSL (315' AGL), 37°55' 13"N, 78°15' 27"W.

Add obst 2040' MSL (1000' AGL), 37°36' 48"N, 83°40' 22"W.

Add obst 1529' MSL (260' AGL), 39°52' 45"N, 80°53' 58"W.

Add obst 1136' MSL (265' AGL), 39°41' 03"N, 84°25' 59"W.

24 May 2018 Add obst 737' MSL (365' AGL), 38°24' 06"N, 77°49' 44"W.

Add obst 1261' MSL (260' AGL), 40°12' 55"N, 84°37' 25"W.

Add obst 1362' MSL (259' AGL), 39°51' 51"N, 83°39' 15"W.

Add obst 1320' MSL (255' AGL), 40°10' 00"N, 81°25' 56"W.

Add obst 1746' MSL (500' AGL), 39°40' 32"N, 82°40' 33"W.

Add obst 1374' MSL (258' AGL), 39°15' 15"N, 81°04' 28"W.

Add obst 1809' MSL (310' AGL), 37°28' 26"N, 83°09' 40"W.

Add obst 1203' MSL (315' AGL), 39°56' 30"N, 84°05' 07"W.

Add obst 1063' MSL (205' AGL), 38°36' 03"N, 82°00' 23"W.

Add obst 1522' MSL (310' AGL), 37°36' 10"N, 83°24' 48"W.

Add obst 1801' MSL (310' AGL), 36°46' 40"N, 83°35' 11"W.

Add obst 1505' MSL (259' AGL), 40°10' 33"N, 80°02' 21"W.

Add obst 2717' MSL (309' AGL), 38°23' 23"N, 80°33' 44"W.

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AIRPORTS

7 Dec 2017 – 1 Feb 2018 No Major Changes.

29 Mar 2018 Delete KARMYS arpt, 38°50'15"N, 78°31'10"W.

24 May 2018 Delete BIRD CREEK arpt, 37°49'07"N, 78°02'50"W.

NAVAIDS

7 Dec 2017 No Major Changes.

1 Feb 2018 Delete SUZZE NDB, 36°55'12"N, 81°14'35"W.

29 Mar 2018 Change BECKLEY VORTAC to BECKLEY VOR/DME, 37°46'49"N, 81°07'24"W.

24 May 2018 No Major Changes.

AIRSPACE

7 Dec 2017 – 1 Feb 2018 No Major Changes.

29 Mar 2018 Add JOHNSON CITY, TN Class E: That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Johnson City Medical Center Heliport.

24 May 2018 Revise COSHOCTON, OH Class: E: That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Richard Downing Airport and within 2.0 miles either side of the 037° bearing from the airport extending from the 6.5-mile radius to 8.6 miles northeast of the airport.

Revise MOUNDSVILLE, WV Class: E: That airspace extending upward from 700 feet above the surface within a 7.3-mile radius of Marshall County Airport, and within 2 miles each side of a 051° bearing from the airport, extending from the 7.3-mile radius to 12 miles northeast of the airport.

SPECIAL USE AIRSPACE

7 Dec 2017 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

7 Dec 2017 – 24 May 2018 No Major Changes.

MISCELLANEOUS

7 Dec 2017 – 29 Mar 2018 No Major Changes.

24 May 2018 Change MEF 1⁸ to 1⁹ in quadrant 39°30' -40°00' N, 82°30' -83°00' W.

DETROIT SECTIONAL
96th Edition, 29 Mar 2018**OBSTRUCTIONS**

29 Mar 2018 No Major Changes.

24 May 2018 Add obst 1261' MSL (260' AGL), 40°12'55"N, 84°37'25"W.

Add obst 1526' MSL (450' AGL), 41°13'46"N, 81°35'34"W.

Add obst 1320' MSL (255' AGL), 40°10'00"N, 81°25'56"W.

Change obst from 1270' MSL (316' AGL) to 1452' MSL (500' AGL), 40°39'50"N, 84°05'09"W.

Add obst 1505' MSL (259' AGL), 40°10'33"N, 80°02'21"W.

AIRPORTS

29 Mar 2018 No Major Changes.

24 May 2018 Change CTAF 122.975 to 123.075 at HURON CO MEM arpt, 43°46'48"N, 82°59'07"W.

Delete BIERLY arpt, 40°55'50"N, 77°44'20"W.

WILLIAMS MEM arpt abandoned, 43°01'45"N, 83°31'47"W.

Delete CLEVELAND-HOPKINS ATCT freq 120.9, 41°24'34"N, 81°51'17"W.

NAVAIDS

29 Mar 2018 No Major Changes.

24 May 2018 Change MONTOUR VORTAC TO DME, 40°29'16"N, 80°11'37"W.

AIRSPACE

29 Mar 2018 No Major Changes.

24 May 2018 Revise COSHOCTON, OH Class E: That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Richard Downing Airport and within 2.0 miles either side of the 037° bearing from the airport extending from the 6.5-mile radius to 8.6 miles northeast of the airport.

Revise MOUNDSVILLE, WV Class E: That airspace extending upward from 700 feet above the surface within a 7.3-mile radius of Marshall County Airport, and within 2 miles each side of a 051° bearing from the airport, extending from the 7.3-mile radius to 12 miles northeast of the airport.

Revise SELINGSGROVE, PA Class E: That airspace extending upward from 700 feet above the surface within a 9-mile radius of Penn Valley Airport, and within 5 miles southeast of the Selingsgrove VOR/DME 207° radial, extending from the 9-mile radius 10 miles southwest of the VOR/DME.

Delete DETROIT Class B freq 126.85

Delete DETROIT Class B freq 239.275

Delete LANSING Class C freq 133.475

SPECIAL USE AIRSPACE

29 Mar 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

29 Mar 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

29 Mar 2018 – 24 May 2018 No Major Changes.

HALIFAX SECTIONAL
98th Edition, 1 Mar 2018

OBSTRUCTIONS

29 Mar 2018 Add obst 1486´MSL (412´AGL), 47°09´01"N, 68°36´07"W.

24 May 2018 No Major Changes.

AIRPORTS

29 Mar 2018 Change CTAF 122.85 to 122.9 at MILLINOCKET SPB, 45°43´42"N, 68°50´40"W.

Change RP 24 to RP 23 at SUMMERSIDE arpt, 46°26´26"N, 63°50´01"W.

24 May 2018 No Major Changes.

NAVAIDS

29 Mar 2018 – 24 May 2018 No Major Changes.

AIRSPACE

29 Mar 2018 – 24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

29 Mar 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

29 Mar 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

29 Mar 2018 – 24 May 2018 No Major Changes.

MONTREAL SECTIONAL
98th Edition, 1 Mar 2018

OBSTRUCTIONS

29 Mar 2018 Add obst 1486´MSL (412´AGL), 47°09´01"N, 68°36´07"W.

24 May 2018 No Major Changes.

AIRPORTS

29 Mar 2018 Change CTAF 122.85 to 122.9 at MILLINOCKET SPB, 45°43´42"N, 68°50´40"W.

24 May 2018 No Major Changes.

NAVAIDS

29 Mar 2018 – 24 May 2018 No Major Changes.

AIRSPACE

29 Mar 2018 Add CARRABASETT, ME Class E: That airspace extending upward from 700 feet above the surface of the earth within a 6-mile radius of the Point in Space

Coordinates 45°06´26" N, 70°12´30" serving the Sugarloaf Regional Airport, and within a 7-mile radius of the airport, and within 1 mile each side of the 346° bearing from the airport, extending from the 7-mile radius to 14.3-miles north of the airport.

24 May 2018 Revise BERLIN, NH Class E: That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Berlin Regional Airport.

SPECIAL USE AIRSPACE

29 Mar 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

29 Mar 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

29 Mar 2018 – 24 May 2018 No Major Changes.

NEW YORK HELICOPTER ROUTE CHART
11th Edition, 28 Apr 2016**OBSTRUCTIONS**

26 May 2016 No Major Changes.

21 Jul 2016 Add obst 819' MSL (521' AGL), 40°51'09"N, 73°58'01"W.

15 Sep 2016 – 10 Nov 2016 No Major Changes.

5 Jan 2017 Add obst 842' MSL (752' AGL) UC, 40°43'56"N, 74°03'39"W.

2 Mar 2017 Add obst 911' MSL (899' AGL) UC, 40°42'55"N, 74°02'06"W.

Add obst 347' MSL (340' AGL), 40°35'11"N, 73°57'12"W.

Add obst 333' MSL (325' AGL) UC, 40°33'30"N, 74°14'42"W.

27 Apr 2017 No Major Changes.

22 Jun 2017 Add obst 1305' MSL (1276' AGL) UC, 40°45'13"N, 74°00'02"W.

17 Aug 2017 Add obst 634' MSL (625' AGL) UC, 40°38'49"N, 74°04'40"W.

Add obst 1649' MSL (1569' AGL) UC, 40°45'59"N, 78°58'51"W.

12 Oct 2017 – 24 May 2018 No Major Changes.

AIRPORTS

26 May 2016 – 5 Jan 2017 No Major Changes.

2 Mar 2017 Delete HESS PLAZA heliport, 40°32'49"N, 74°17'45"W.

27 Apr 2017 No Major Changes.

22 Jun 2017 Delete MATHER heliport, 40°56'21"N, 73°03'16"W.

17 Aug 2017 – 12 Oct 2017 No Major Changes.

7 Dec 2017 Delete HESS STATE ST heliport, 40°32'26"N, 74°15'25"W.

Delete HESS PORT READING heliport, 40°38'40"N, 74°14'43"W.

1 Feb 2018 – 29 Mar 2018 No Major Changes.

24 May 2018 Delete MERRILL GLEN COVE heliport, 40°51'36"N, 73°35'46"W.

NAVAIDS

26 May 2016 – 22 Jun 2017 No Major Changes.

17 Aug 2017 Shutdown BRIDGE NDB, 40°34'05"N, 73°52'59"W.

12 Oct 2017 – 24 May 2018 No Major Changes.

AIRSPACE

26 May 2016 – 1 Feb 2018 No Major Changes.

29 Mar 2018 Change NEW YORK Class B freq from 128.12 to 128.125.

24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

26 May 2016 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

26 May 2016 – 24 May 2018 No Major Changes.

MISCELLANEOUS

26 May 2016 – 27 Apr 2017 No Major Changes.

22 Jun 2017 Change MEF 1² to 1⁵ in quadrant 40°45'–41°00'N, 74°00'–74°15'W.

17 Aug 2017 Change MEF 1⁶ to 1⁸ in quadrant 40°45'–41°00'N, 73°45'–74°00'W.

12 Oct 2017 – 24 May 2018 No Major Changes.

NEW YORK SECTIONAL
97th Edition, 26 Apr 2018**OBSTRUCTIONS**

24 May 2018 Add obst 483´MSL (279´AGL), 40°06´23″N, 74°28´50″W.

AIRPORTS

24 May 2018 Delete NORTHWEST WATERBIRD spb, 43°35´36″N, 73°37´30″W.

NAVAIDS

24 May 2018 No Major Changes.

AIRSPACE

24 May 2018 Revise SELINGSGROVE, PA Class E: That airspace extending upward from 700 feet above the surface within a 9-mile radius of Penn Valley Airport, and within 5 miles southeast of the Selingsgrove VOR/DME 207° radial, extending from the 9-mile radius 10 miles southwest of the VOR/DME.

SPECIAL USE AIRSPACE

24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

24 May 2018 No Major Changes.

MISCELLANEOUS

24 May 2018 No Major Changes.

NEW YORK TERMINAL AREA CHART
95th Edition, 26 Apr 2018**OBSTRUCTIONS**

24 May 2018 No Major Changes.

AIRPORTS

24 May 2018 No Major Changes.

NAVAIDS

24 May 2018 No Major Changes.

AIRSPACE

24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

24 May 2018 No Major Changes.

MISCELLANEOUS

24 May 2018 No Major Changes.

PHILADELPHIA TERMINAL AREA CHART
87th Edition, 1 Feb 2018**OBSTRUCTIONS**

1 Feb 2018 No Major Changes.

29 Mar 2018 Add obst 738' MSL (250' AGL), 39°56'08"N, 75°47'51"W.

24 May 2018 No Major Changes.

AIRPORTS

1 Feb 2018 No Major Changes.

29 Mar 2018 Change CTAF 122.8 to 122.9 at BUTTER VALLEY arpt, 40°23'53"N, 75°33'51"W.

24 May 2018 No Major Changes.

NAVAIDS

1 Feb 2018 – 24 May 2018 No Major Changes.

AIRSPACE

1 Feb 2018 – 24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

1 Feb 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

1 Feb 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

1 Feb 2018 – 24 May 2018 No Major Changes.

PITTSBURGH TERMINAL AREA CHART
89th Edition, 29 Mar 2018**OBSTRUCTIONS**

29 Mar 2018 No Major Changes.

24 May 2018 Add obst 1505' MSL (259' AGL), 40°10'33"N, 80°02'21"W.

AIRPORTS

29 Mar 2018 – 24 May 2018 No Major Changes.

NAVAIDS

29 Mar 2018 No Major Changes.

24 May 2018 Change MONTOUR VORTAC TO DME, 40°29'16"N, 80°11'37"W.

AIRSPACE

29 Mar 2018 No Major Changes.

24 May 2018 Revise MOUNDSVILLE, WV Class E: That airspace extending upward from 700 feet above the surface within a 7.3-mile radius of Marshall County Airport, and within 2 miles each side of a 051° bearing from the airport, extending from the 7.3-mile radius to 12 miles northeast of the airport.

SPECIAL USE AIRSPACE

29 Mar 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

29 Mar 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

29 Mar 2018 – 24 May 2018 No Major Changes.

WASHINGTON SECTIONAL
103rd Edition, 1 Feb 2018**OBSTRUCTIONS**

1 Feb 2018 No Major Changes.

29 Mar 2018 Change obst from 336' MSL (301' AGL) to 936' MSL, (301' AGL), 40°02'53"N, 76°27'18"W.

Add obst 3171' MSL (348' AGL), 39°34'44"N, 78°54'01"W.

Add obst 293' MSL (254' AGL), 36°18'27"N, 76°47'50"W.

Add obst 701' MSL (315' AGL), 37°49'54"N, 78°11'18"W.

Add obst 755' MSL (315' AGL), 37°55'13"N, 78°15'27"W.

Add obst 338' MSL (254' AGL), 36°37'33"N, 77°06'34"W.

Add obst 749' MSL (745' AGL), 37°50'31"N, 75°28'54"W.

24 May 2018 Add obst 873' MSL (500' AGL), 38°07'47"N, 77°42'54"W.

AIRPORTS

1 Feb 2018 No Major Changes.

29 Mar 2018 Change CTAF 123.0 to 123.075 at DELAWARE arpt, 39°13'07"N, 75°36'01"W.

Delete KARMYS arpt, 38°50'15"N, 78°31'10"W.

24 May 2018 Delete BYRD CREEK arpt, 37°49'08"N, 78°02'50"W.

NAVAIDS

1 Feb 2018 – 29 Mar 2018 No Major Changes.

24 May 2018 Delete ABERDEEN NDB, 39°32'09"N, 76°06'23"W.

Change LAWRENCEVILLE VORTAC freq from 122.9 to 112.9, 36°49'05"N, 77°54'11"W.

AIRSPACE

1 Feb 2018 – 24 May 2018 No Major Changes.

SPECIAL USE AIRSPACE

1 Feb 2018 – 24 May 2018 No Major Changes.

MILITARY TRAINING ROUTES

1 Feb 2018 – 24 May 2018 No Major Changes.

MISCELLANEOUS

1 Feb 2018 – 29 Mar 2018

24 May 2018 Change MEF 0⁷ to 0⁹ in quadrant 37°30' -38°00'N, 75°00' -75°30'W.
