



NOAA Update

MWVSUSAMAP8.1

MWRUSAMAP7.1

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1. Introduction




Mapmedia is pleased to announce the release of a new update for the free NOAA USA data. This update improves the following:

- **Updated NOAA Vector Charts (S57):** This Edition adds 71 new Vector Charts to the library as well as many other chart updates. Please refer to the end of this document for the complete list of charts that were added.
- **Updated NOAA Raster Charts:** This new edition includes the latest chart updates that can be found on the NOAA paper charts.

2. Data Description

2.1. Vector Charts MWVSUSAMAP8.1

The Vector Charts for the USA are included in three files. A chart on Panama Canal and Navassa Island have been added. The name of the files is the same except for the last digit that has been incremented:

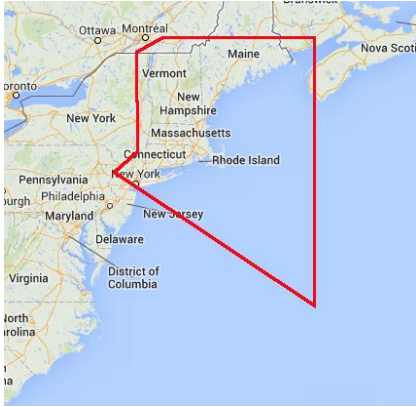
<p><u>SDUS01VS57MAP11.dbv</u> <i>West Coast and Hawaii</i></p>  <p>http://download.mapmedia.com/vector/SDUS01VS57MAP11.dbv.zip</p>	<p><u>SDUS00VS57MAP11.dbv</u> <i>East Coast and Gulf of Mexico</i></p>  <p>http://download.mapmedia.com/vector/SDUS00VS57MAP11.dbv.zip</p>	<p><u>SDUS02VS57MAP11.dbv</u> <i>Rivers</i></p>  <p>http://download.mapmedia.com/vector/SDUS02VS57MAP11.dbv.zip</p>
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Refer to the end of this document (Appendix) for a list of Vector Charts added in this Edition.

2.2. Raster Charts MWRUSAMAP7.1

The Raster Charts for the USA remain included in 9 files that have the same boundaries as the previous version. The name of the files is the same except for the last digit that has been incremented:

SDU01RMAP08



<http://download.mapmedia.com/raster/SDUS01RMAP08.dbr.zip>

SDUS02RMAP08



<http://download.mapmedia.com/raster/SDUS02RMAP08.dbr.zip>

SDUS03RMAP08



<http://download.mapmedia.com/raster/SDUS03RMAP08.dbr.zip>

SDUS04RMAP08



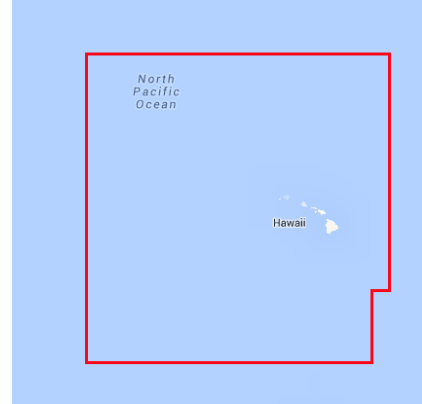
<http://download.mapmedia.com/raster/SDUS04RMAP08.dbr.zip>

SDUS05RMAP08

SDUS06RMAP08

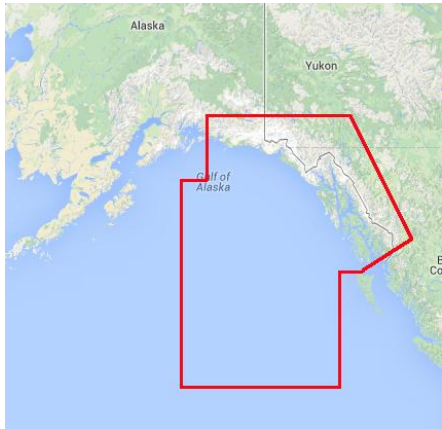


<http://download.mapmedia.com/raster/SDUS05RMAP08.dbr.zip>



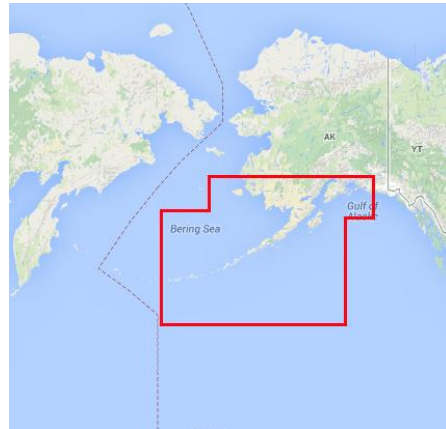
<http://download.mapmedia.com/raster/SDUS06RMAP08.dbr.zip>

SDUS07RMAP08



<http://download.mapmedia.com/raster/SDUS07RMAP08.dbr.zip>

SDUS08RMAP08



<http://download.mapmedia.com/raster/SDUS08RMAP08.dbr.zip>

SDUS09RMAP08



<http://download.mapmedia.com/raster/SDUS09RMAP08.dbr.zip>

3D and Satellite Photo have not been updated

3. Appendix: Vector Charts Added in this edition

Chart Naming Convention:

The 1st and 2nd characters represent the country code (US).

The 3rd character represents the navigation purpose. The U.S. has five classifications:

- # 1 is for overview charts with scales ranging from 1:1,500,001 or smaller
- # 2 is for general charts with scales ranging from 1:600,001 - 1:1,500,000
- # 3 is for coastal charts with scales ranging from 1:150,001 - 1:600,000
- # 4 is for approach charts with scales ranging from 1:50,001 - 1:150,000
- # 5 is for harbor charts with scales ranging from 1:50,000 or larger
- # 6 is for berthing charts with scales ranging from 1:5,000 or larger

The 4th and 5th characters represent the state.

List of new charts:

US1HA02M	US5AK2WM	US5HA57M	US5SP41M
US2GC09M	US5AK2XM	US5HA59M	US5TX14M
US2MI01M	US5AK2YM	US5HA65M	US5WA30M
US2MI60M	US5AK34M	US5HA66M	US5WI04M
US2MI79M	US5AK39M	US5HA71M	US5WI33M
US2MI80M	US5AK3CM	US5HA74M	US6HA26M
US30029K	US5AK3DM	US5HA75M	US6HA27M
US3LA01M	US5AK3EM	US5HA77M	US6HA28M
US3LA02M	US5AK3FM	US5HA78M	US6HA29M
US409860	US5AK3HM	US5HA79M	US6HA64M
US4AK8DM	US5AK3RM	US5LA16M	US6SP10M
US4AL12M	US5AK45M	US5LA33M	
US4SP08M	US5AK8DM	US5OR39M	
US4WA30M	US5AL11M	US5OR42M	
US4WA31M	US5FL15M	US5PR31M	
US509860	US5FL19M	US5SP02M	
US515390	US5FL42M	US5SP04M	
US515410	US5HA14M	US5SP09M	
US5AK08M	US5HA25M	US5SP21M	
US5AK09M	US5HA31M	US5SP25M	