



NOAA Update

MWVSUSAMAP9.1

MWRUSAMAP8.1

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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 70 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 MWVSUSAMAP9.1

The Vector Charts for the USA are included in three files. 6 charts on Haiti have been added. The name of the files is the same except for the last digit that has been incremented:

IMPORTANT NOTICE:

NOAA has removed some large scale vector charts at the Canadian border. These S57 charts are no longer available from the NOAA website.

NOAA has not modified the Raster charts coverage at the Canadian border. In order to be coherent with the Raster Charts we decided to keep the old S57 charts that were removed at the Canadian Border.

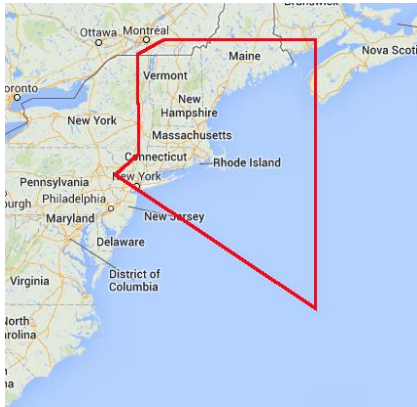
<p><u>SDUS01VS57MAP12.dbv</u> <i>West Coast and Hawaii</i></p>  <p>http://download.mapmedia.com/vector/SDUS01VS57MAP12.dbv.zip</p>	<p><u>SDUS00VS57MAP12.dbv</u> <i>East Coast and Gulf of Mexico</i></p>  <p>http://download.mapmedia.com/vector/SDUS00VS57MAP12.dbv.zip</p>	<p><u>SDUS02VS57MAP12.dbv</u> <i>Rivers</i></p>  <p>http://download.mapmedia.com/vector/SDUS02VS57MAP12.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 MWRUSAMAP8.1

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:

SDU01RMAP09



<http://download.mapmedia.com/raster/SDUS01RMAP09.dbr.zip>

SDUS02RMAP09



<http://download.mapmedia.com/raster/SDUS02RMAP09.dbr.zip>

SDUS03RMAP09



<http://download.mapmedia.com/raster/SDUS03RMAP09.dbr.zip>

SDUS04RMAP09



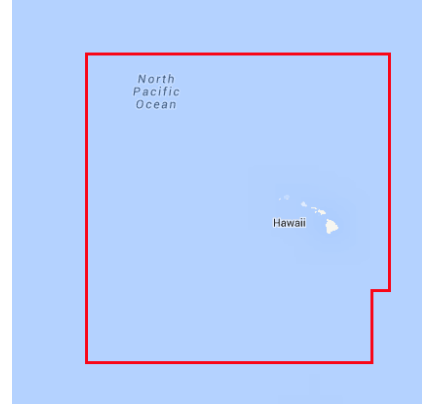
<http://download.mapmedia.com/raster/SDUS04RMAP09.dbr.zip>

SDUS05RMAP09

SDUS06RMAP09

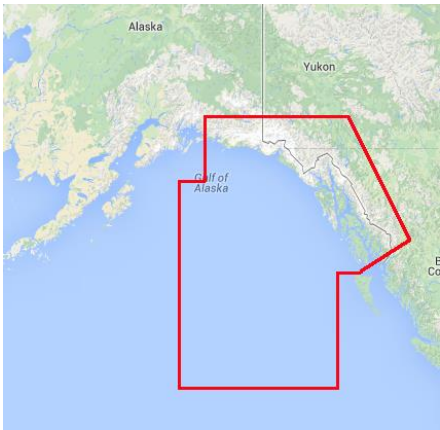


[http://download.mapmedia.com/raster/SDUS05RM
AP09.dbr.zip](http://download.mapmedia.com/raster/SDUS05RMAP09.dbr.zip)



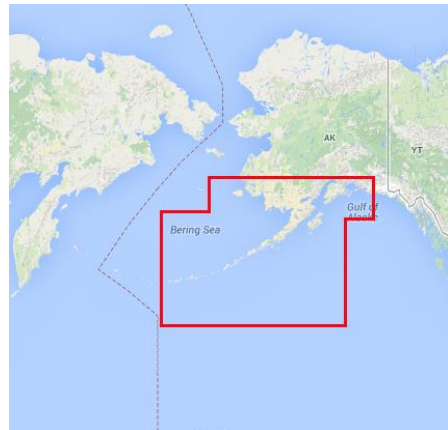
[http://download.mapmedia.com/raster/SDUS06RM
AP09.dbr.zip](http://download.mapmedia.com/raster/SDUS06RMAP09.dbr.zip)

SDUS07RMAP09



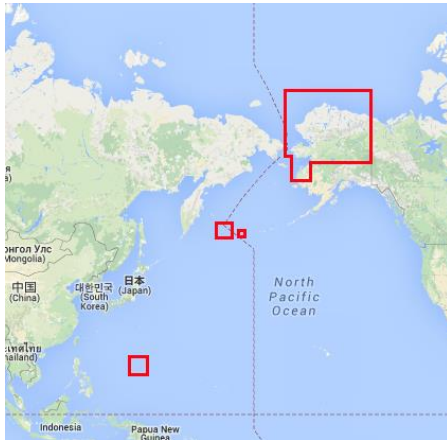
[http://download.mapmedia.com/raster/SDUS07RM
AP09.dbr.zip](http://download.mapmedia.com/raster/SDUS07RMAP09.dbr.zip)

SDUS08RMAP09



[http://download.mapmedia.com/raster/SDUS08RM
AP09.dbr.zip](http://download.mapmedia.com/raster/SDUS08RMAP09.dbr.zip)

SDUS09RMAP09



<http://download.mapmedia.com/raster/SDUS09RMAP09.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:

US2MI01M	US5AK07M	US5CA17M	US5MI50M
US2WC05M	US5AK0BM	US5CA53M	US5MI66M
US3EC11M	US5AK0FM	US5CA66M	US5MI89M
US3GC05M	US5AK2ZM	US5CA67M	US5NY61M
US410880	US5AK3YM	US5CA91M	US5NY62M
US410930	US5AK3ZM	US5CA93M	US5NY63M

US4AK84M	US5AK41M	US5CA95M	US5NY64M
US4CA17M	US5AK44M	US5CA96M	US5NY65M
US4CA46M	US5AK49M	US5CA97M	US5PR41M
US4FL62M	US5AK4DM	US5CA98M	US5SC21M
US4LA15M	US5AK4HM	US5CA9AM	US5SC25M
US4LA3AM	US5AK4IM	US5FL44M	US5VT01M
US4VA1AM	US5AK4OM	US5FL45M	US5VT02M
US510820	US5AK5MM	US5FL47M	US5VT03M
US510880	US5AK5SM	US5FL48M	US5VT04M
US510885	US5AK79M	US5FL4AM	US5VT05M
US510910	US5AK88M	US5FL55M	
US510930	US5CA15M	US5GA16M	