

## September 2013 Sea Ice Prediction (June)

### Netweather.tv

- September Mean Sea Ice Extent Prediction: **4,200,000km<sup>2</sup>**
- The prediction method was based on a poll of Netweather.tv forum members. The question was "*What do you think the MEAN September sea ice extent will be in 2013?*" The options and vote numbers were as follows:

| Extent                   | Votes |
|--------------------------|-------|
| 5,300,000km <sup>2</sup> | 2     |
| 5,200,000km <sup>2</sup> | 0     |
| 5,100,000km <sup>2</sup> | 1     |
| 5,000,000km <sup>2</sup> | 1     |
| 4,900,000km <sup>2</sup> | 0     |
| 4,800,000km <sup>2</sup> | 0     |
| 4,700,000km <sup>2</sup> | 2     |
| 4,600,000km <sup>2</sup> | 0     |
| 4,500,000km <sup>2</sup> | 1     |
| 4,400,000km <sup>2</sup> | 1     |
| 4,300,000km <sup>2</sup> | 0     |
| 4,200,000km <sup>2</sup> | 1     |
| 4,100,000km <sup>2</sup> | 2     |
| 4,000,000km <sup>2</sup> | 2     |
| 3,900,000km <sup>2</sup> | 2     |
| 3,800,000km <sup>2</sup> | 2     |
| 3,700,000km <sup>2</sup> | 0     |
| 3,600,000km <sup>2</sup> | 1     |
| 3,500,000km <sup>2</sup> | 2     |
| 3,400,000km <sup>2</sup> | 0     |
| 3,300,000km <sup>2</sup> | 0     |
| 3,200,000km <sup>2</sup> | 1     |
| 3,100,000km <sup>2</sup> | 0     |
| 3,000,000km <sup>2</sup> | 0     |
| 2,900,000km <sup>2</sup> | 1     |

The mean (4,159,091km<sup>2</sup>) of the above votes was rounded to the closest 100,000 and used to form the prediction. The poll can be found here

<http://forum.netweather.tv/topic/76853-arcus-september-sea-ice-extent-poll/#entry2709716>

- Netweather.tv is one of the leading independent weather forecasting companies in the UK. Its community forum includes a climate and environment sub-section with discussion threads on various topics including Arctic sea ice. The prediction was made based on a poll of contributors and viewers of this sub-section.

Submitted by S. Hayes/Netweather on June 7<sup>th</sup> 2013.