

Here's What You Get With Atlas Long-Term Climate Prediction

Only Atlas provides the reliable, long-term climate prediction that you need for forward-looking business decisions. But Atlas is more than a prediction; it is a complete package of graphics, data, analysis and ongoing support that gives you the answers you need, when you need them. Here's what you get when you choose Atlas...

1966

The Big Picture of Climate You receive a printed line

chart depicting the raw Atlas output for the site or region you request. The dynamic interaction between natural, ordered climate cycles yields residual effects that, when added to the seasonal cycles, yields accurate predictions. Access to these components of climate dynamics enable detailed analysis of future trends. The chart's time period spans historical as well as future climate dynamics giving the interpreter a sense of the overall context and of the prediction's reliability.



Digital Data Files

A file including all data (i.e. historical as well as derived climate dynamics) allows export into your existing analysis software. The Atlas predictions are then available to GIS mapping, hydrological models and other specialized applications.

| Year | Average | Sub | | | Prediction | | Low | Observed |
|---------|---------|----------|-------|-------|----------------|-------|-----------|----------|
| | | Harmonic | Near | Raw | Near | Whole | Frequency | |
| 1965.04 | 11.71 | 10.2 | 3.18 | 7.15 | 13.38 | 17.35 | -0.28 | 18.11 |
| 1965.13 | 9.35 | 7.86 | 1.36 | -3.67 | 9.22 | 4.19 | -0.28 | 5.07 |
| 1965.21 | 8.8 | 6.57 | -0.75 | -4.87 | 5.82 | 1.7 | -0.28 | 1.63 |
| 1965.29 | 5.55 | 5.26 | -2.8 | -0.48 | 2.46 | 4.78 | -0.28 | 6.11 |
| 1965.38 | 3.85 | 3.31 | -4.43 | -0.48 | -1.11 | 2.84 | -0.28 | 2.56 |
| 1965.46 | 2.14 | 1.79 | -5.36 | -1.94 | -3.58 | -0.15 | -0.27 | 0.87 |
| 1965.54 | 0.66 | 1.26 | -5.43 | -1.13 | -4.16 | 0.13 | -0.27 | 0.35 |
| 1965.63 | 0.93 | 1.31 | -4.62 | -0.83 | -3.31 | 0.48 | -0.27 | 0.85 |
| 1965.71 | 2.31 | 2.31 | -3.08 | -2.54 | -0.76 | -0.23 | -0.26 | 0.29 |
| 1965.79 | 5.07 | 5.42 | -1.06 | -2.1 | 4.36 | 3.32 | -0.26 | 3.46 |
| 1965.88 | 11.23 | 10 1 | 1.09 | 2.14 | 11.13 | | -0.26 | 13.91 |
| 1965.96 | 12.14 | | `? | 2.74 | 16 ^ | | 225 | 14.42 |
| 1966.04 | 1- | | | -1.89 | and the second | | | 14 96 |
| 1966.13 | | | | | | | | |

Detailed Interpretation Dynamic Predictables will provide a long

term, written analysis of Atlas output, customized to your needs. This interpretation will highlight future trends and significant events such as drought and prolonged heat spells.



Ongoing Support

Choose a support package that best suits your needs. Dynamic Predictables will be ready to answer your questions, provide technical assistance and provide prediction updates to assist you in your business decisions. We will monitor climate patterns for you and issue occasional updates to the predictions as warranted. Atlas technology undergoes a process of continous refinement and you will receive improved predictions when available. The big story for the first five months of 2011 is again big cold spell. February and March 2011 are more widespre and intensely cold--virtuall the whole country excluding far Southwest. The cold predicts to recede quicker i April and May 2011 than 2010 The precipitation picture is relatively drier January, March, May and relatively wetter February and April...

Note: Graphics are representative and may differ for specific applications.

ATLAS predictions are available in one through five year versions, in standard and detailed models and for regional and site-specific coverage. Contact Dynamic Predictables to discuss which product is right for your needs.

DYNAMIC PREDICTABLES Multi-Year, Regional and Site-Specific Climate Predictions

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