README FILE

Thank you for buying Surfology 101. Before you use the program, take a few minutes to look through this readme file. It will help you to understand how Surfology 101 is organized and how to solve any problems that you may encounter.

This file contains the following information:

I.   Minimum System Requirements
II.   More About Surfology 101
III.   Installation Instructions
IV.   Known Errors And Workarounds
V.   General Trouble Shooting Tips
VI.   More About InterNetwork Media and nu.millennia
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I.   MINIMUM SYSTEM REQUIREMENTS

*   IBM-PC compatible 486/66 MHz processor (or better)
*   8MB or more of RAM
*   Windows 3.1 (or greater)
*   DOS 5.0 (or greater)
*   1MB Super VGA card with VLB
*   Double-speed CD-ROM drive
*   16 bit sound card
*   MCI CD audio and MCI WAV audio support
*   Mouse
*   QuickTime for Windows, version 2.0.3. (The Surfology setup program can install QuickTime, if you don't already have QuickTime on your system)

II.   MORE ABOUT SURFOLOGY 101

CONCEPTS

Surfology 101 is a dynamic and informative CD-ROM title designed for all levels of surfers and surf enthuiasts: those who devote their lives to the sport, those who are just getting into it, and those who simply watch from shore and wonder. You'll find beautiful video footage and photos, cool beach music, and of course, a fun-filled glossary of surf slang. Take a walk on the wild side:
*   Experience the surfing rush

- Take a surfing lesson
- Surf the world
- Save the oceans
- Learn the lingo
- Meet the surf legends
- Discover how waves are formed
- Learn about creatures of the sea
- Check out the hard-bodies
- Find out about the that gear surfers use
- Learn about ocean safety
- Discover the Surfrider Foundation
- Find out about surfing resources.

NAVIGATION

The Main Menu/Class Schedule is the core of the entire program. From here, you have four choices: Style, Oceanic Tribes, the Science and Other Stuff.

At any time, you may navigate to other areas of the program by positioning the cursor on the wave icon (in the bottom right corner of the screen) and holding down the left mouse button. Using this navigation menu, you can go back to the previous screens; exit from the program; access the Options screen; or view the CD credits.

The Options screen is perhaps the most useful choice on the navigation menu. From this screen you can access all other areas of the program.

We recommend that you use the Main Menu and sub-menus the first time you surf through the CD. This way you can experience the full impact of the CD design. Later, you can use the Options screen to go directly to your favorite spots.

III. INSTALLATION INSTRUCTIONS

Windows 3.1
1. Insert the CD-ROM into the drive.
2. Open the Program Manager window.
3. From the File menu choose Run.
4. Click on the Browse button.
5. Open the Drives list and click on the CD-ROM drive letter.
6. Double-click on SETUP.EXE in the CD-ROM drive window.
7. Click on the OK button.
8. Follow the instructions on the screen.
9. Double-click on the resulting program icon to play the CD.

Windows 95
1.   Insert the CD-ROM into the drive.*
2.   Position the pointer on the Start button (in the bottom left corner of the screen) and
        click the right mouse button.
3.   Select Explore.
4.   If necessary, scroll down the All Folders pane until you see the CD-ROM icon.
5.   Double-click on the icon to display a list of the CD-ROM files in the contents pane.
6.   Double-click on the Setup executable file (SETUP.EXE).
7.   Follow the directions on the screen.
* Note: If you have AutoRun enabled, and the CD does not play correctly, you should
          use Explorer method (described in the preceding steps) to run the Setup
          program.

IV.   KNOWN ERRORS AND WORKAROUNDS

Problem: In Windows 95, you may experience problems with distorted sound.
Solution: Obtain and install the latest drivers from your sound card manufacturer.

Problem: When you position the cursor on the wave icon (in the bottom right corner of
              the screen) and hold down the left mouse button, the navigation menu does
              not display completely.
Solution: This happens only on certain screens. Keep holding down the left mouse
              button and the entire navigation menu will appear.

V.   GENERAL TROUBLE SHOOTING TIPS

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liability exceed the purchase price of the nu.millennia|inc. software product.

OPTIMIZING YOUR SYSTEM
If you experience problems with your CD, we recommend that you try the following:

CD-ROM Handling
•   CD-ROMs are durable, but not indestructible. If you encounter problems, check for
        scratches on both sides of the disc. Scratches can make a disc useless, especially if

any of the silver coating is chipped. Scratches can also cause read failures.
- To clean your disc, wipe the shiny side with a soft, dry, lint-free cloth. Don't wipe around the disk (like you would a record). Rather, wipe from the center out to the edge. Repeat until the entire disc is clean.

Video
- Out-of-date video drivers can cause problems. If you experience problems with your video card, we recommend that you contact the card manufacturer and obtain the most current drivers. Most manufacturers produce updated drivers several times every year.
- You may experience problems when running at higher video resolutions, or with a large number of colors. We've optimized our program to run in 640x480x256 colors. If you encounter problems, we recommend that you set your video to this resolution before running the program.

Memory
- The more programs you have running in Windows at one time, the less memory is available for our program to use. This may result in an insufficient memory error message. To check which applications are currently running, press <CTRL+ESC> to open your task list. Close any unnecessary applications and then rerun our program.
- Disable any wallpaper you may have open in the background.
- Make sure that you allocate a permanent swap file that is 7-10 megabytes in size. You may be losing out on accessible memory or performance if you have either a larger or smaller swap file. (For more information about swap files, refer to your Microsoft Windows documentation.) Windows 95 users should allow Windows 95 to control the size of the swap file instead of setting it manually.
- If you're using SMARTDRV.EXE, add /X and /U to the command line to disable caching features that may interfere with smooth CD-ROM performance.

Sound
- Make sure that you've installed and properly set up the most current drivers for your sound card.
- If you experience problems with distorted sound in Windows 95, obtain and install the latest drivers from your sound card manufacturer.
- Make sure that your DMA, IRQ, and Port Address settings in Windows match the settings on your sound and video cards.
- If you don't hear any sound when running the program, make sure that the mixer control for your soundcard is turned up to an appropriate level. You should also make sure that your speakers are correctly plugged into the sound card.

VI.   MORE ABOUT INTERNETWORK MEDIA AND NU.MILLENNIA

InterNetwork Media focuses on consumer and educational markets and develops products under various publisher, co-publisher, and direct distribution arrangements. The company consists of a group of professional scientists, media, computer and design experts holding advanced degrees in biological, earth, and space sciences. InterNetwork's core mission is to further Earth awareness and the issues related to global change. Understanding the Earth System requires not only a knowledge of science, but an all encompassing view of the world and how we humans have become a force of nature. If you want to know more about InterNetwork Media, check out their WWW page. Their URL is:

http://www.in-media.com

nu.millenia creates multi-format interactive music compact discs. We market both our own interactive music and entertainment CD-ROMs, as well as third party developers' and producers' products. We see our company as a gateway for other firms to reach consumers worldwide. That's why we're distributing and supporting InterNetwork Media's Surfology 101.

If you want to know more about nu.millennia, check out our WWW page. Our URL is:

http://www.numill.com

If you want to contact us via regular mail, write to us at:

Technical Support Department
nu.millennia|inc.
PO Box 270710
San Diego, CA 92198-2710

VII. HOW TO GET TECHNICAL SUPPORT

If you have a technical support question, here's how to contact us:
1.   Read the technical support information on our Web page. Our URL is:

http://www.numill.com
2.   Send e-mail to:

support@numill.com
3.   Call our technical support line:

(619) 672-1011

Our support reps are available 8:30 a.m. to 5:00 p.m. Pacific Standard time.

VIII.   LICENSE/WARRANTY/DISCLAIMER INFORMATION

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End of Readme File