

TSX-V: WEE

For Immediate Release
July 27, 2004

**Wavefront Energy and Environmental Services Inc.
Receives Second Multi-Point Reservoir Monitoring Contract**

EDMONTON, Alta July 27, 2004 Wavefront Energy and Environmental Services Inc. (TSX Venture Exchange: WEE), a provider of innovative technologies for fluid flow optimization and monitoring processes, is pleased to announce that the Company continues to make advancements in the area of reservoir monitoring and has been awarded a second multi-point oil reservoir pressure and temperature monitoring project. The project's value will approximate \$320,000 and brings the total value of monitoring projects awarded over the past week to approximately \$840,000. The award of this project contributes further to establishing Wavefront's position within the oil field monitoring sector as a company with a strong reputation for customer service and the ability to provide unique solutions.

About Wavefront Energy and Environmental Services Inc.

Wavefront develops, markets, and licenses proprietary technologies in the energy and environmental sectors. The company's *Pressure Pulse Technology* for fluid flow optimization has been demonstrated to increase oil recovery. Within the environmental sector, *Pressure Pulse Technology* accelerates contaminant recovery and improves in-ground treatment of groundwater contaminants thereby reducing liabilities and restoring the site to its natural state more rapidly. Wavefront trades on the TSX Venture Exchange under the symbol WEE and the Company's website is www.onthewavefront.com.

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ON BEHALF OF THE BOARD OF DIRECTORS

WAVEFRONT ENERGY AND ENVIRONMENTAL SERVICES INC.

"D. Brad Paterson" (signed)

D. Brad Paterson, Director and CFO