

NOT FOR DISSEMINATION IN THE UNITED STATES OR DISTRIBUTION TO UNITED STATES NEWS WIRE SERVICES

**POWERWAVE ADDS ECONOMIC BENEFIT TO COLEVILLE OPERATIONS  
44 BARRELS OF INCREMENTAL OIL PRODUCTION PER DAY**

EDMONTON, Alta July 27, 2011- Wavefront Technology Solutions Inc. ("Wavefront" or the "Corporation", TSX-V: WEE), the leader in fluid injection optimization for improved performance and profitability in the oil and environmental sectors, is pleased to announce a production update for the 4 Powerwave installations at Penn West's Coleville operations.

Installation of 4 Powerwave systems in the Bakken (sand) formation containing 12° to 14° gravity oil commenced in October 2010. Incremental oil production attributed to Powerwave for the 4 producing patterns consisting of 21 production wells as at April 2011 is 1,330 barrels of oil per month; a 50% increase above pre-Powerwave base line production. Using a net back of \$33 per barrel the incremental oil production represents a net monthly cash flow increase of \$43,890 to the Coleville operations.

"Powerwave consistently provides access by-passed oil, slows the rate of production decline, and adds economic value to mature assets without the need to rely solely on the drill bit to increase proven reserves", said Wavefront President and CEO Brett Davidson. "We are very pleased with initial results at Coleville and similar to Wavefront's other North American Powerwave projects we expect the economic benefits at Coleville to improve with time."

ON BEHALF OF THE BOARD OF DIRECTORS

**WAVEFRONT TECHNOLOGY SOLUTIONS INC.**

*"D. Brad Paterson" (signed)*

D. Brad Paterson, CFO & Director

**About Wavefront:**

Wavefront is a technology based, world leader in fluid injection technology for improved/enhanced oil recovery and groundwater restoration. Wavefront publicly trades on the TSX Venture Exchange under the symbol WEE and the Company's website is [www.onthewavefront.com](http://www.onthewavefront.com).

**For further information please contact:**

Brett Davidson, President and CEO or D. Brad Paterson, CFO at 780-486-2222 or write to us at [investor.info@onthewavefront.com](mailto:investor.info@onthewavefront.com)

Cautionary Disclaimer – Forward Looking Statement

Certain statements contained herein regarding Wavefront and its operations constitute "forward-looking statements" within the meaning of Canadian securities laws and the United States Private Securities Litigation Reform Act of 1995. All statements that are not historical facts, including without limitation statements regarding future estimates, plans, objectives, assumptions or expectations or future performance, are "forward-looking statements". In some cases, forward-looking statements can be identified by terminology such as "may", "will", "should", "expect", "plan", "anticipate", "believe", "estimate", "predict", "potential", "believe", "continue" or the negative of these terms or other comparable terminology. We caution that such "forward-looking statements" involve known and unknown risks and uncertainties that could cause actual results and future events to differ materially from those anticipated in such statements. Such factors include fluctuations in the acceptance rates of Wavefront's Powerwave and Primawave Processes, demand for products and services, fluctuations in the market for oil and gas related products and services, the ability of Wavefront to attract and maintain key personnel, technology changes, global political and economic conditions, and other factors that were described in further detail in Wavefront's continuous disclosure filings, available on SEDAR at [www.sedar.com](http://www.sedar.com). Wavefront expressly disclaims any obligation to up-date any "forward-looking statements", other than as required by law.