FIVE-YEAR GENERAL SERVICES AGREEMENT SIGNED WITH TEXAS OPERATOR
FIVE POWERWAVE SYSTEMS TO BE INITIALLY DEPLOYED IN PERMIAN BASIN CO2 FLOOD

EDMONTON, Alta September 14, 2010 – Wavefront Technology Solutions Inc. ("Wavefront" or the "Company"; TSX-V: WEE), a leader in technology development and implementation for improved oil recovery and optimized groundwater remediation, is pleased to announce that it has entered into a five year 'General Services Agreement' with a Texas-based operator to initially provide five Powerwave systems for flood optimization and improved oil recovery in a Permian Basin CO2 flood. Under the terms of the agreement the client's name, exact field location, and financial terms cannot be released.

"With a growing track record of strong Powerwave results, prospective clients' around the world are recognizing Powerwave's unique ability to optimize injection, rescue standard oil, and increase underlying asset value" said Wavefront President and CEO Brett Davidson. "We are very pleased to enter into this five-year agreement with this Texas-based operator and demonstrate one of Powerwave's strengths, its multiple tool designs, which allow it to carry out operations across a wide and varied range of reservoir conditions and generate positive results."

The Company also announces that it will file, in accordance with TSX Venture Exchange policy, a Summary Form disclosing the granting of an aggregate of 545,000 incentive stock options pursuant to the Wavefront's Stock Option Plan. The stock options are being issued to the directors of the Company. The options will be exercisable at $0.97 per share, or other such other price as allowed by the TSX Venture Exchange, for a period of five years. In accordance with Wavefront's Stock Option Plan and Exchange policy, the incentive stock options are subject to a hold period of 4 months and vesting period of 18 months.

For further information please contact:

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ON BEHALF OF THE BOARD OF DIRECTORS

WAVEFRONT TECHNOLOGY SOLUTIONS INC.

"D. Brad Paterson" (signed)

D. Brad Paterson, CFO & Director