

20 November 2007

Company Announcements Office
Australian Stock Exchange Limited
20 Bridge Street
SYDNEY NSW 2000

Dear Sir

PEV acquires Sodium Bicarbonate Project

Pacific Enviromin Limited ("PEV") continues to focus on expanding in the high growth industrial mineral sector.

As foreshadowed in an announcement in August 2007, PEV has signed an agreement (subject to a short due diligence period) to acquire several granted sodium bicarbonate tenements at Roma in Southern Queensland for which a mining lease application has been lodged.

Sodium bicarbonate (baking soda) is a product with a strong demand domestically and globally. It is used extensively in food manufacture and other industries, and major derivative products such as sodium carbonate (soda ash) and caustic soda are key inputs into a number of industries including glass manufacture.

Currently, Australian produced sodium bicarbonate is manufactured through a capital intensive industrial chemical process. The Roma sodium bicarbonate is contained in subterranean brine water that can be pumped to the surface. The brine will then generate the carbonate products through a number of "cleaner" processes including solar evaporation or reverse osmosis.

The consideration for this acquisition will be \$200,000 plus 1.5 million PEV shares at settlement, and a deferred payment of 2.5% of revenue generated from sales of sodium bicarbonate to a maximum payment of \$1 million.

Yours faithfully



Brian Jones
Chairman