



PURE INDUSTRIAL REAL ESTATE TRUST ANNOUNCES AUGUST DISTRIBUTION

Vancouver, BC – August 21, 2009: Pure Industrial Real Estate Trust (“PIRET”) (TSXV: AAR.UN) is pleased to announce that its Board of Trustees has approved a cash distribution of \$0.025 per trust unit for the period from August 1, 2009 to August 31, 2009 (equivalent to \$0.30 per trust unit on an annualized basis). This distribution will be paid on September 15, 2009 to unitholders of record at the close of business on August 31, 2009.

The policy of Pure Industrial Real Estate Trust is to pay cash distributions on or about the 15th day of each month to the unitholders of record on the last business day of the preceding month.

PIRET’s units are listed on the TSX Venture Exchange under the symbol AAR.UN. For more information on PIRET, visit our website at www.piret.ca.

About Pure Industrial Real Estate Trust (PIRET)

PIRET is an unincorporated, open-ended investment trust established for the purposes of acquiring, owning and operating a diversified portfolio of income-producing industrial properties in both primary and secondary markets across Canada. PIRET focuses exclusively on investing in industrial properties and is the only publicly traded vehicle in Canada that offers investors exclusive exposure to Canada’s industrial asset class.

Additional information about PIRET is available at www.piret.ca or www.sedar.com.

For more information please contact:

Darren Latoski, Acting Chief Executive Officer
Andrew Greig, Director of Investor Relations

Pure Industrial Real Estate Trust (PIRET)
Suite 910, 925 West Georgia Street
Vancouver, BC V6C 3L2
Phone: (604) 681-5959 or (888) 681-5959
E-mail: agreig@piret.ca
www.piret.ca

THE TSX VENTURE EXCHANGE HAS NOT REVIEWED AND DOES NOT ACCEPT RESPONSIBILITY FOR THE ADEQUACY OR THE ACCURACY OF THIS RELEASE.