

ABSTRACT

A vehicle charging apparatus 1 includes a plurality of chargers 2 for charging vehicles 4 and a charge control unit 3 that collectively controls charging currents of the chargers 2. The charge control unit 3 provides a threshold of a charge amount to set priority order for the vehicles 4 to be charged. The charge control unit 3 performs a charge control that preferentially charges the vehicle 4 having the charge amount equal to or less than the threshold over the vehicle 4 having the charge amount that has exceeded the threshold. The charge control unit 3 controls vehicle charge such that a received power does not exceed a standard value. The charge control unit 3 removes the vehicle 4 having continued to receive the charging current smaller than a command value of the charging current for a predetermined period, from a charge target.

(FIG. 1)