



May 27, 2004

The Honorable Magalie R. Salas, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E., Room 1A
Washington, DC 20426

California Independent System Operator Corporation
FERC Reporting Requirement No. 582 for Calendar Year 2003

Dear Ms. Salas:

Pursuant to 18 C.F.R. Section 382.201(c) of the Commission's regulations, the California Independent System Operator Corporation ("CAISO") by counsel, hereby submits an original and fourteen copies of its annual report of total megawatt-hours of transmission service in interstate commerce for the calendar year 2003, in compliance with FERC Reporting Requirement No. 582.

Correspondence regarding this filing should be addressed to:

Michael Epstein, Controller
California Independent System Operator Corporation
151 Blue Ravine Road
Folsom, CA 95630
Telephone: (916) 351-2314
Fax: (916) 351-2259

Respectfully submitted,

A handwritten signature in black ink, appearing to be "Michael K. Epstein", written over a long, thin horizontal line.

Michael K. Epstein
Controller

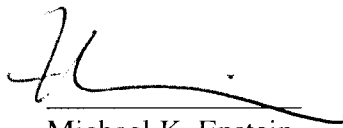
CALIFORNIA INDEPENDENT SYSTEM OPERATOR INC.

**Reporting Requirement No. 582
Calendar Year 2003**

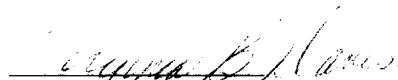
Transmission Service in Interstate Commerce
Provided During Calendar Year 2003 (in megawatt-hours) 235,713,684

ATTESTATION

The undersigned, being duly sworn, states that all of the information contained herein is true and correct to the best of his knowledge and belief.


Michael K. Epstein
Controller

Sworn and subscribed
Before me on this date, May 27, 2004


Notary Public

My commission expires: 6/30/04

(Notary seal)

