



May 15, 2002

BY HAND

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 2001

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 2001, in compliance with FERC Reporting Requirement No. 582.

Correspondence regarding this filing should be addressed to:

Michael Epstein, Controller
California Independent System Operator Corporation
1515 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 'M. Epstein', written over a horizontal line.

Michael K. Epstein
Controller

CALIFORNIA INDEPENDENT SYSTEM OPERATOR INC.

**Reporting Requirement No. 582
Calendar Year 2001**

Transmission Service in Interstate Commerce
Provided During Calendar Year 2001 (in megawatt-hours) 236,212,930


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.

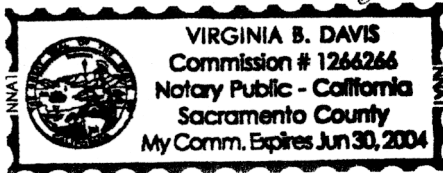


Michael K. Epstein
Controller

Sworn and subscribed
Before me on this date, May 15, 2002


Notary Public

My commission expires: *6-30-04*



(Notary seal)