CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 384
IOO TARIFE ARRENDIY O	
ISO TARIFF APPENDIX G	
Must Pun Agrooments	
Must-Run Agreements	
To be filed upon settlement	

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 385

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 386

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 387

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 388

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 389

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 390

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 391

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 392

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 393
I	
I	1

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 394

FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II Original Sheet No. 39	95

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 396

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 397

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 398

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 399

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 400

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 401

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 402
I	Į.
	ï

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 403

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 404

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 405

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 406

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 407
I	
	,

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 408

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 409

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 410

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 411

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 412

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 413

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 414

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 415

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 416

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 417

ORIGINAL VOLUME NO. II Original Sheet No. 418

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 419

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 420
	1

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 421

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 422

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 423
	'
	1

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 424

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 425

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 426

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 427
I	ļ
	,

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 428

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 429

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 430

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 431

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 432

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 433

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 434

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 435

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 436

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 437

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 438

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 439

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 440

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 441
	-

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 442

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 443

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 444

FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II Original Sheet No. 44	45

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 446

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 447
·	'

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 448
I	ļ
	,

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 449

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 450

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 451

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 452

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 453

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 454

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 455

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 456

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 457
I	
 	ı

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 458

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 459

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 460

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 461

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 462

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 463

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 464

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 465

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 466

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 467
I	
 	ı

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 468

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 469
	<u> </u>

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 470
I	

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 471

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 472
İ	

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 473

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 474
	,

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 475

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 476

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 477

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 478

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 479

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 480

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 481

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 482

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 483

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 484

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 485

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 486

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 487

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 488

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 489

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 490

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 491
I	

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 492

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 493

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 494

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 495

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 496

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 497

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 498

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 499
	-

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 500

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 501

Issued by: N. Beth Emery, General Counsel and Vice President Issued on: June 1, 1998

Effective: March 31, 1998

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 502

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 503
I	·
I	İ

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 504
I	ı
I	İ

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 505

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 506

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 507

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 508

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 509

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 510

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 511

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 512

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II Original Sheet No. 51	
ORIGINAL VOLUME NO. II Original Sheet No. 51	3

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 514

FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II Original Sheet No. 5	15

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 516

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 517

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 518

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 519

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 520
ONLIGHT TO COME INC. II	Original Oriost No. 620

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 521

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 522

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 523

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 524

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 525

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 526

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 527

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 528

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 529
I	ļ
	,

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 530

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 531

Issued by: N. Beth Emery, General Counsel and Vice President Issued on: June 1, 1998

Effective: March 31, 1998

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 532
	,

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 533

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 534

FERC ELECTRIC TARIFF	_
ORIGINAL VOLUME NO. II Original Sheet No. 53	35

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 536

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 537

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 538

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 539

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 540

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 541

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 542

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 543

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 544

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 545
	<u> </u>

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 546

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 547

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 548

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 549

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 550

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 551

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 552

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 553

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 554
	<u> </u>

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 555

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 556

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II Original Sheet No. 557

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 558

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 559
	,

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 560

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 561

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 562
	'
	ĺ

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 563

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 564
	ĺ

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 565

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 566

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 567

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 568
	<u> </u>

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 569

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 570

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 571

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 572

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 573

FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II Original Sheet No. 57	74

FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II Original Sheet No. 5	75

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 576

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II Original Sheet No. 577

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 578

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 579
	,

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 580

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 581

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 582

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 583

FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 584

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	0:: 10: 11: 505
ORIGINAL VOLUME NO. II	Original Sheet No. 585
ISO TARIFF APPENDIX H	
Methodology for Developing the Weighted Rate for Wheeling Service	Average
1	

Methodology for Developing the Weighted Average Rate for Wheeling Service

The weighted average rate payable for Wheeling over joint facilities at each Scheduling Point shall be calculated as follows:

WBAC =
$$\sum \left(P_n \times \frac{Q_n}{\sum Q_n} \right)$$

Where:

WBAC = Weighted-average Wheeling Access Charge for each ISO Scheduling Point

P_n = The Wheeling Access Charge rate for a Participating TO_n in \$/kWh as set forth in Section 5 of the TO Tariff.

Q_n = The Available Transfer Capacity (in MW), whether from transmission ownership or contractual entitlements, of each Participating TO_n for each ISO Scheduling Point which has been placed within the ISO Controlled Grid. Available Transfer Capacity shall not include capacity associated with Non-Converted Rights and Existing Rights of a Participating TO as defined in Section 2.4.4 of the ISO Tariff.

n = the number of Participating TOs from 1 to n

Issued by: N. Beth Emery, General Counsel and Vice President

Issued on: June 1, 1998 Effective: March 31, 1998

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	
ORIGINAL VOLUME NO. II	Original Sheet No. 587
ISO TARIFF APPENDIX I	
Initial ISO Congestion Management Zor	nes
1	

Initial ISO Congestion Management Zones

- 1. Active Zones
 - A. Northern ZoneB. Southern Zone
- 2. Inactive Zones
 - A. Humboldt Zone
 - B. San Francisco Zone

Note: These Zones are further described in the Joint Application of the IOUs for Authorization to Convey Operational Control of Designated Jurisdictional Facilities to an ISO filed April 29, 1996, Docket No. EC96-19-000.

Issued by: N. Beth Emery, General Counsel and Vice President

Issued on: June 1, 1998 Effective: March 31, 1998

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION	
FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	Original Sheet No. 589
OTHER VELOVIE INC. II	Original Officer No. 505
ISO TARIFF APPENDIX J	
End-Use Meter Standards & Capabil	lities
End Ose Meter Standards & Supubn	111103

End-Use Meter Standards & Capabilities Part A

END-USE METER STANDARDS & CAPABILITIES

End Use Meter Standards. All metering shall be of a revenue class metering accuracy in accordance with the ANSI C12 standards on metering and any other requirements of the relevant UDC or Local Regulatory Authority that may apply. Such requirements may apply to meters, current transformers and potential transformers, and associated equipment. ANSI C12 metering standards include the following:

- ANSI C12.1 American National Standard Code For Electricity Metering
- ANSI C12.4 American National Standard For Mechanical Demand Registers
- ANSI C12.5 American National Standard For Thermal Demand Meters
- ANSI C12.6 American National Standard For Marking And Arrangement Of Terminals For Phase-Shifting Devices Used In Metering
- ANSI C12.7 American National Standard For Watt-hour Meter Sockets
- ANSI C12.8 American National Standard For Test Blocks And Cabinets For installation Of Self-Contained A-Base Watt-hour Meters
- ANSI C12.9 American National Standard For Test Switches For Transformer-Rated Meters
- ANSI C12.10 American National Standard For Electromechanical Watt-hour Meters
- ANSI C12.11 American National Standard For Instrument Transformers For Revenue Metering, 10 kV BIL Through 350 kV BIL
- ANSI C12.13 American National Standard For Electronic Time-Of -Use Registers For Electricity Meters
- ANSI C12.14 American National Standard For Magnetic Tape Pulse Recorders For Electricity Meters
- ANSI C12.15 American National Standard For Solid-State Demand Registers For Electromechanical Watt-hour Meters
- ANSI C12.16 American National Standard For Solid-State Electricity Meters
- ANSI C12.17 American National Standard For Cartridge-Type Solid-State Pulse Recorders For Electricity Metering

Issued by: N. Beth Emery, General Counsel and Vice President

Issued on: June 1, 1998 Effective: March 31, 1998

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF

Original Sheet No. 591

ORIGINAL VOLUME NO.	11	U	riginal Sheet No. 591
ANSI C1 ANSI Ty	2.18 - American National Standa pe 2 Optical Port	rd For Protocol Specification	on For
Part B			
PARTICIPATING	S SELLERS METER STANDARI	OS AND CAPABILITIES	

Issued by: N. Beth Emery, General Counsel and Vice President

Issued on: June 1, 1998 Effective: March 31, 1998

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF ORIGINAL VOLUME NO. II	First Revised Sheet No. 592 Replacing Original Sheet No. 592
IOO TARIEE ARRENDIN I	•
ISO TARIFF APPENDIX P	
[Not Used]	

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORF	
FERC ELECTRIC TARIFF	First Revised Sheet No. 593
ORIGINAL VOLUME NO. II	Replacing Original Sheet No. 593
IDAGE NOT I	ISEDI
[PAGE NOT U	ספבטן

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPO	
FERC ELECTRIC TARIFF	First Revised Sheet No. 594
ORIGINAL VOLUME NO. II	Replacing Original Sheet No. 594
[PAGE NOT US	SEDI
[FAGE NOT US	SED]

FERC ELECTRIC TARIFF		First Revised Sheet No. 595
ORIGINAL VOLUME NO. II		Replacing Original Sheet No. 595
	[PAGE NOT USED]	
•		

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION

FERC ELECTRIC TARIFF		First Revised Sheet No. 596
ORIGINAL VOLUME NO. II		Replacing Original Sheet No. 596
	[PAGE NOT USED]	

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION	
FERC ELECTRIC TARIFF	First Revised Sheet No. 597
ORIGINAL VOLUME NO. II	Replacing Original Sheet No. 597
[PAGE NOT USED]	

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION FERC ELECTRIC TARIFF	First Revised Sheet No. 598
ORIGINAL VOLUME NO. II	Replacing Original Sheet No. 598
ISO TARIFF APPENDIX I	-
ISO Protocols	

CALIFORNIA INDEPENDENT SYSTEM OF	PERATOR CORPORATION	
FERC ELECTRIC TARIFF		First Revised Sheet No. 599
ORIGINAL VOLUME NO. II		Replacing Original Sheet No. 599
	TO A OF MOT HEED!	
	[PAGE NOT USED]	
		•