# UNITED STATES OF AMERICA <br> BEFORE THE <br> FEDERAL ENERGY REGULATORY COMMISSION 



## PROPOSED JOINT TRANSCRIPT CORRECTIONS

To: The Honorable H. Peter Young
Presiding Administrative Law Judge
Pursuant to Rule 510 of the Commissions Rules of Practice and Procedure, 18 C.F.R.
$\S 385.510$, the California Independent System Operator Corporation, on behalf of the undersigned participants, respectfully requests that the following corrections be made to the hearing transcript in the above-captioned proceeding:

| Page | Line | Correction |
| :--- | :--- | :--- |
| 71 | 20 | Change "prehearing conference" to "hearing" |
| 77 | 2 | Change "Kay Jean" to "Paige Miele" |
| 77 | 3 | Change "Emmanuel" to "Manuel" |
| 80 | 15 | Change "personally" to "pursuant" |
| 80 | 19 | Inert "," after "local" and after "system" |
| 81 | 8 | Insert "the" prior to "peak" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 81 | 12 | Change "accepted" to "exempted" |
| 82 | 14 | Change "Attachment e" to "Attachment E" |
| 83 | 23 | Delete "to" |
| 110 | 7 | Insert "the" before "ISO" |
| 111 | 24 | Change "fake" to "vague" |
| 113 | 4 | Change "FERC’s Jake Hanson" to "Berton J. Hansen" |
| 116 | 12 | Delete "not" |
| 117 | 14 | Insert "if" after "Honor" |
| 117 | 16 | Change "unreasonable. Then" to "unreasonable, then" |
| 121 | 9 | Change "Baker's" to "Theaker's" |
| 134 | 9 | Change "me" to "my" |
| 143 | 9 | Change "thruogh" to "through" |
| 147 | 2 | Change "o" to "of" |
| 162 | 2 | Change "Shift" to "Grid" |
| 162 | 5 | Change "a Supervisor of Shift Manger" to "the Supervising Manager of Grid" |
| 162 | 6 | Change "It's" to "In" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 163 | 8-9 | Change "15 of 23" to "15 of 23 [139-178]" * |
| 166 | 2 | Change "asking" to "asked" |
| 174-181 | 174:1 through 182:1 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 175 | 11 | Change "Input" to "Import" |
| 197 | 14 | Change "rate base" to "rates based" |
| 208 | 7 | Change "long" to "longer" |
| 217 | 12 | Change "Kaiser" to "CAISO" |
| 217 | 16 | Change "Kaiser" to "CAISO" |
| 224 | 20 | Change "prehearing conference" to "hearing" |
| 228 | 21 | Insert "it" between "if" and "necessarily" |
| 238-242 | 238:13 through 242:2 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 242 | 7 | Change "the" to "but" |
| 249 | 7 | Change "interfrequency" to "underfrequency" |
| 253 | 11 | Change "lose" to "move" |
| 261 | 21 | Change "10" to "10 [114]" * |

* SWP's transcript corrections include corrections to page references in the transcript to Exhibit No. SWP-31, which is now the complete 178-page Deposition Transcript of William Ellard taken on October 4, 2004. Exhibit No. SWP-31, as originally marked (TR at 161:1-2), was a 23-page document containing excerpts of Mr. Ellard's deposition. During cross-examination using the excerpted version of Mr. Ellard's deposition, SWP complied with the Presiding Judge's directions that counsel "reference page numbers of the exhibit" (TR at 261:20-21) when citing to the excerpted, 23-page version of Exhibit SWP31. These transcript corrections amend the referenced page numbers to include brackets containing the page references to the complete 178-page deposition accepted into evidence as Exhibit SWP-31. TR 106:7-20, 161:1-2, 631:15-16.

| Page | Line | Correction |
| :---: | :---: | :---: |
| 263 | 25 | Change "10 of 23" to "10 of 23 [114 of 178]" * |
| 266 | 11 | Change "11 of 23" to "11 of 23 [115 of 178]" * |
| 267 | 9 | Change "but it's unusual" to " 'but it's unusual' " |
| 267 | 17 | Change "10 of 23" to "10 of 23 [114 of 178]" * |
| 267 | 22 | Change "10 of 23" to "10 of 23 [114 of 178]" * |
| 268 | 1 | Change "11 of 23" to "11 of 23 [115 of 178]" * |
| 268 | 9 | Change "bee" to "been"; change "11 of 23" to "11 of 23 [115 of 178]" * |
| 279 | 7 | Change "from" to "firm" |
| 294 | 14 | Change "McGundon" to "Magunden" |
| 300 | 5 | Change "SEs" to "SCs" |
| 300 | 6 | Change "generations" to "generation" |
| 307 | 15 | Change "18 of 23" to "18 of 23 [163 of 178]" * |
| 307 | 18 | Change "18 of 23" to "18 of 23 [163 of 178]" * |
| 321 | 7 | Change "inaccuracy" to "in accuracy" |
| 324 | 3 | Change "Department" to "Project" |
| 324 | 19 | Change "Mr. Barnes" to "Mr. McIntosh" |
| 328 | 1 | Change "tariffs" to "Tariff" |
| 333 | 19 | Change "the other" to "another" |
| 334 | 24 | Change "constraint" to "constrained" |
| 335 | 25 | Change "SE-ISO-1-4" to "SCE-ISO-1-4" |
| 337 | 5 | Change "Edison - the" to "The" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 340 | 20 | Change "thruogh" to "through" |
| 346 | 24 | Delete "a" between "again," and "I" |
| 348 | 15 | Insert "it" after "sees"; insert "it" after "that" |
| 348 | 17 | Change "units," to "units" |
| 348 | 20 | Change "cost," to "costs" |
| 349 | 11 | Change "against state" to "and in-state" |
| 350 | 2 | Insert "in" after "through" |
| 350 | 4 | Change "transposes" to "transfers" |
| 352 | 9 | Change "basic" to "replacement" |
| 352 | 19 | Insert "do not" between "you" and "have" |
| 352 | 24 | Change "typically" to "to" |
| 353 | 13 | Change "7.3" to "7.4" |
| 357 | 5 | Change "transmission action" to "transaction" |
| 357 | 8 | Change "the transmission" to "their transmission losses" |
| 358 | 12 | Change "schedules and bid protocol" to "Schedules and Bids Protocol" |
| 358 | 14 | Change "5.3" to "543" |
| 358 | 18 | Change "5.4.3" to " 543 " |
| 360 | 13 | Change "SWP" to "SBP" |
| 360 | 14 | Change "143" to "543" |
| 363 | 1 | Insert " before "for" |
| 363 | 2 | Change second "the" to "this" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 363 | 3 | Insert " after "proposal." |
| 368 | 7 | Change "deposition" to "testimony" |
| 368 | 17 | Insert " before second "the" |
| 368 | 20 | Change "in" to "and" |
| 368 | 21 | Insert " after "system." |
| 370 | 9 | Change "or" to "for" |
| 372 | 14 | Insert "at" after "looked" |
| 372 | 15 | Change "a" to "the" |
| 372 | 18 | Delete first "," |
| 375 | 1 | Insert " before "so" |
| 375 | 2 | Insert " after "a.m.," |
| 378 | 23 | Insert "the" between "for" and "way" |
| 384 | 20 | Change "prehearing conference" to "hearing" |
| 385 | 23 | Change "petition" to "petitions" |
| 397 | 21 | Change "series," to "serious" |
| 398 | 5 | Change "have" to "help"; change "BDO's" to "PTOs" |
| 410 | 13 | Insert " before "The" |
| 410 | 18 | Insert " after "Arizona." |
| 412 | 6 | Change "indicate" to "anticipate" |
| 415 | 4 | Change "with some" to "for the self-" |
| 415 | 21 | Change "MRT" to "MRTU" |
| 417 | 13 | Insert " before "the CAISO" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 417 | 16 | Insert " after "costs." |
| 422 | 24 | Delete "amendment" |
| 423 | 23 | Change "minimum" to "zonal" |
| 424 | 4 | Change "situation" to "situations" |
| 429 | 20 | Insert " before "the ISO" |
| 429 | 22 | Delete "," and insert " after "unwarranted." |
| 433 | 9 | Insert " before "second," |
| 433 | 22 | Insert " after "approach." |
| 435 | 3 | Insert " before "Under" and after "model," |
| 435 | 8 | Insert " after "with" and after "allocation"; change "the simplified allocation" to "to simplify the allocation" |
| 435 | 9 | Insert " before "on" and after "rights"; insert "?" after "rights"; delete "question mark" |
| 438 | 5 | Change "2004s" to "2004" |
| 439 | 2 | Insert " before "the" |
| 439 | 4 | Change "interzonal" to "Intra-Zonal"; change "constraint" to "constraints" |
| 439 | 5 | Change "involved" to "involve" |
| 439 | 6 | Insert " after "benefit." |
| 439 | 13 | Insert " before "Why" |
| 439 | 14 | Change "constraint" to "constraints"; insert " after "constraints" |
| 439 | 16 | Insert " before "should" and after "zonally?" |
| 439 | 17 | Insert " before "The network" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 439 | 23 | Insert " after "center." |
| 442 | 18 | Insert " before second "The" |
| 442 | 19 | Change "a complete" to "the SLIC" |
| 442 | 20 | Change "reason the" to "reason. The" |
| 442 | 21 | Change "entry" to "entries"; insert " after "software." |
| 443 | 2 | Delete "A" between "I" and "-C" |
| 445 | 20 | Insert " before "The ISO" |
| 445 | 21 | Change "modifies" to "modified" |
| 446 | 1 | Insert " after "logs." |
| 446 | 7 | Insert " before "The ISO" |
| 446 | 8 | Change "modifies" to "modified" |
| 446 | 13 | Insert " after "logs." |
| 450 | 4 | Change "replaced" to "replace" |
| 453 | 11 | Change "voltage" to "voltages"; delete "if voltages" |
| 453 | 12 | Insert "," after "paths" |
| 454 | 10 | Change "import" to "support" |
| 455 | 7 | Insert "and" before "the likelihood" |
| 459 | 5 | Change "HUGHES" to "PARSONS" |
| 460 | 18 | Change "from the TO" to "to the Participating TO" |
| 460 | 20 | Insert "the" after "to" |
| 468 | 11 | Change " 5100 " to " 5700 " |
| 474 | 25 | Insert " before "Looking"; change "designation of" to "designations, if" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 475 | 1 | Insert "if" before "the units" |
| 475 | 3 | Delete "a" and "had" |
| 475 | 4 | Insert "if" before "those"; change "." to "," |
| 475 | 5 | Change "Putting" to "putting" |
| 475 | 9 | Change "Yes," to "Yes."; insert "For local reliability, if" before "the ISO" |
| 475 | 10 | Change "1999." to "1999," |
| 475 | 11 | Change "issue" to "issued" |
| 475 | 12 | Change "make" to "made" and insert " after "contract." |
| 481 | 2 | Change "from a" to "some" |
| 481 | 3 | Insert " after "confidential." |
| 481 | 6 | Insert " before "I'm sorry" |
| 481 | 7 | Insert " after "issued," |
| 481 | 8 | Insert " before "It's" |
| 481 | 21 | Insert " after " 21 st" |
| 485 | 8 | Change "the required list" to "we've reduced" |
| 490 | 9 | Change "ansewr" to "answer" |
| 493 | 3 | Insert " before "Yes" |
| 493 | 7 | Insert " after " 3.0 |
| 493 | 10 | Delete "sum of - strike the" |
| 496 | 6 | Insert " before "These" and after "facilities" |
| 496 | 7 | Insert " before "are" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 496 | 8 | Insert " after "involved." |
| 496 | 10 | Insert " before "Why" |
| 496 | 11 | Change "a constraint," to "the constraints"; insert " after "constraints" |
| 496 | 12 | Insert " before "should" |
| 496 | 13 | Insert " after "zonally?" |
| 498 | 21 | Delete "you" |
| 500 | 24 | Change "the strengths" to "constraints" |
| 502 | 1 | Change "responsibility" to "relationship" |
| 502 | 5 | Change "includes" to "include" |
| 502 | 19 | Change "ISO" to "must-offer" |
| 508 | 20 | Change "prehearing conference" to "hearing" |
| 510 | 4 | Change "reliable" to "reliability" |
| 518 | 23 | Insert "not" between "had" and "participated" |
| 520 | 1 | Change "an" to "in" |
| 527 | 25 | Change "Corp" to "Corp." |
| 528 | 3 | Change "load compensation" to "load cost compensation" |
| 528 | 15 | Insert "net" between "to" and "negative"; change "unobstructed" to "uninstructed" |
| 528 | 18 | Insert "net" before "negative"; change "unobstructed" to "uninstructed"; change "NAUD" to "NNUD" |
| 528 | 21 | Change "NAUD" to "NNUD" |
| 530 | 14 | Change "to determining" to "of determining" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 531 | 14 | Change "his" to "its" |
| 531 | 18 | Change "what" to "when" |
| 531 | 19 | Change "then" to "that" |
| 532 | 19 | Delete "Do"; change "you" to You" |
| 533 | 4 | Change "as" to "is" |
| 533 | 10 | Change "same" to "system" |
| 533 | 23 | Change "portions" to "portfolios" |
| 533 | 24 | Insert "net" between "of" and "negative"; change "unobstructed" to "uninstructed" |
| 535 | 9 | Change "NAUD" to "NNUD" |
| 535 | 16 | Change "NAUD" to "NNUD" |
| 535 | 23 | Change "unobstructed" to "uninstructed" |
| 536 | 3 | Change "NAUD" to "NNUD" |
| 536 | 16 | Change "unobstructed" to "uninstructed"; change "policy" to "penalty" |
| 536 | 18 | Change "unobstructed" to "uninstructed"; change "policy" to "penalty" |
| 537 | 4 | Insert "No." before "Your Honor"; delete "if I"; Insert "I" after "may"; replace "explain." with "respond?" |
| 537 | 5 | Replace "in an earlier phase" with "and in testimony earlier today, Mr. McIntosh testified that the" |
| 537 | 10 | Change "used for" with "stated he was familiar with"; change "unobstructed" to "uninstructed" |
| 537 | 11 | Change "policy" to "penalty" |
| 539 | 19 | Change "MMCC" to "NNUD" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 539 | 23 | Change "MMCC" to "NNUD" |
| 542 | 22 | Change "M-432(e) to "M-432C" |
| 543 | 15 | Change "anyplace" to "any place" |
| 543 | 16 | Change "M-432(e) to "M-432C" |
| 546 | 3 | Change "before-market" to "hour-ahead market"; delete "supplies" |
| 546 | 9 | Change "position" to "organization" |
| 554 | 1 | Change "price" to "part of a" |
| 554 | 17 | Change "interzonal" to "intrazonal" |
| 556 | 25 | Change "predispatch" to "dispatch" |
| 557 | 24 | Change "additional" to "locational" |
| 558 | 5 | Delete "market" |
| 561 | 15 | Delete "to use" |
| 561 | 21 | Change "forget" to "duplicate" |
| 563 | 3 | Change "Woudl" to "Would" |
| 571 | 5 | Change "you're" to "your" |
| 571 | 14 | Change "or" to "for" |
| 575 | 18 | Change "led" to "let" |
| 577 | 7 | Change "that unit" to "local" |
| 578 | 8 | Change "of the local" to "of local" |
| 590 | 16 | Change "it is" to "is it" |
| 596 | 3 | Change "Lugo, Serrano; Lugo, Mira Loma" to "Lugo-Serrano, Lugo-Mira Loma" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 600 | 13 | Insert "the" between "both" and "questions" |
| 601 | 20 | Insert "generating" between entire" and "capability"; insert "list" between "capability" and "." |
| 603 | 22 | Change "CTA" to "CT" |
| 608 | 19 | Change "limit and" to "limit, Then" |
| 608 | 24 | Change "percentage" to "percentages" |
| 608 | 24 | Change "HUVC" to "each UDC" |
| 612-613 | 612:9 through 613:7 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 613 | 2 | Change "analysis" to "analyses" |
| 614-615 | 614:25 through 615:8 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 614 | 19 | Change "HUVC" to "each UDC" |
| 617-620 | 617:4 through $620: 3$ 620:3 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 617 | 11 | Change "SP1-5" to "SP-15" |
| 617 | 12 | Change "area" to "areas" |
| 617 | 20 | Change "interzonal" to "Intra-Zonal" |
| 618 | 1 | Change "interzonal" to "Intra-Zonal" |
| 618 | 4 | Change "interzonal" to "Intra-Zonal" |
| 650 | 14 | Change "allow for" to "offer" |
| 659 | 20 | Change "prehearing conference" to "hearing" |
| 669 | 25 | Change second "even" to "needed" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 682 | 8 | Change "prefer" to "refer to" |
| 694 | 1 | Change "automate to" to "automatically" |
| 714 | 5 | Change "you're" to "your" |
| 733 | 9 | Change "MRT" to "MRTU" |
| 734 | 4 | Change "SWP-22Y?ISO" to "SWP-22Y? ISO?" |
| 737 | 21 | Change "preserves" to "reserves" |
| 739 | 11 | Change "do" to "done" |
| 751 | 16 | Change "LSCs" to "LSEs" |
| 755 | 7 | Change "the time of instantaneous" to "time of the instantaneous" |
| 758 | 18 | Change "and" to "if" |
| 765 | 25 | Change "June" to "July" |
| 783 | 14 | Change "cannot" to "can not" |
| 772 | 19 | Change "HEO 1" to "HE 01" |
| 788 | 18 | Insert "the" after "of" |
| 788 | 20 | Change "or" to "for a" |
| 788 | 21 | Insert "a" before "unit" |
| 788 | 25 | Change "be" to "meet"; change "required" to "requirements" |
| 789 | 1 | Change "controlled" to "control" |
| 791 | 15 | Change "within the ISO" to "within California" |
| 792 | 23 | Change "reception" to "exception" |
| 800 | 13 | Change "that passed" to "reduced" |
| 802 | 6 | Change "RHMA" to "RTMA" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 809 | 9 | Change "next" to "less" |
| 809 | 17 | Change "Corporation" to "Corp." |
| 809 | 18 | Insert "the" between "regarding" and "ISO’s" |
| 809 | 20 | Change "minimum system load compensation costs" to "system minimum load cost compensation costs" |
| 809 | 21 | Insert "cost" between "load" and "compensation" |
| 810 | 1 | Insert "net" between "to" and "negative" |
| 810 | 4 | Insert "net" between "to" and "negative" |
| 810 | 11 | Change "Negative" to "Net negative" |
| 810 | 20 | Change "interconnection" to "interchange" |
| 810 | 21 | Change "interchanges" to "interchange" |
| 811 | 21 | Change "deviation?" to "deviations?" |
| 813 | 23 | Change "can" to "cannot" |
| 814 | 24 | Change "in the" to "to net" |
| 823 | 20 | Change "prehearing conference" to "hearing" |
| 824 | 25 | Change "our team" to "RTMA" |
| 828 | 7 | Change "RRM" to "RMR" |
| 836 | 11 | Insert "a" between "that's" and "fairly" |
| 839 | 12 | Change "extended" to "exercised" |
| 842 | 11 | Insert "can" between "we" and "configure" |
| 843 | 3 | Change first "what" to "was" |
| 845 | 11 | Delete "than" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 845 | 19 | Change "northbound" to "northpath" |
| 847 | 18 | Change "begin" to "being" |
| 850 | 18 | Delete "to"; change "at" to "on" |
| 852 | 18 | Insert "testimony" between "his" and "." |
| 859 | 8 | Insert "may" between "I" and "be" |
| 869 | 7-8 | Change Staff ISO 35" to "Staff-ISO-35" |
| 869 | 19 | Change "SOCISO-13" to "SOC-ISO-13" |
| 871 | 2 | Change "in" to "and" |
| 874 | 2 | Change Staff ISO 100" to "Staff-ISO-100" |
| 877 | 16 | Insert "page 13" between "with" and "line" |
| 878 | 14 | Change "imbalanced" to "imbalance" |
| 893 | 6 | Change "unobstructed" to "uninstructed" |
| 893 | 18 | Change "it’s" to "I said" |
| 894 | 23 | Change "off" to "on" |
| 913 | 16 | Change "fact cost causation" to "fact the cost allocation" |
| 915 | 19 | Change "on13" to "on 13" |
| 918 | 20 | Change "PGE-JNT-1" to "JNT-1" |
| 921 | 2 | Change "thruogh" to "through" |
| 946 | 1 | Change "PGE5" to "PGE-5" |
| 947 | 20 | Change "state water projects" to "State Water Project’s" |
| 948 | 11 | Change "state water projects" to "State Water Project's" |
| 952 | 11 | Change "date" to "data" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 962 | 20 | Change "locals online" to "local and" |
| 963 | 7 | Change "the benefit" to "benefits" |
| 964 | 15 | Change "mines" to "means" |
| 964 | 25 | Change "prefile" to "prefiled" |
| 965 | 8 | Change "prefile" to "prefiled" |
| 965 | 9 | Change "prefile" to "prefiled" |
| 965 | 20 | Change "brief" to "read" |
| 966 | 1 | Change "me" to "you to read" |
| 967 | 7 | Change "The generation resources" to "If a generation resource is needed" |
| 967 | 9 | Insert "are" after "costs" |
| 967 | 22 | Insert "are" after "MLCC costs" |
| 969 | 11 | Change "usually" to "user" |
| 970 | 20 | Change "prefile" to "prefiled" |
| 978 | 20 | Change "the" to "then" |
| 982 | 12 | Insert "GLENN GOLDBECK"; move rest of page down one line |
| 985 | 20 | Change "prehearing conference" to "hearing" |
| 1001 | 16 | Change "or" to "of" |
| 1020 | 6 | Insert "is" between "that" and "their" |
| 1028 | 2 | Change "and" to "then" |
| 1028 | 4 | Change "interzonal" to "intrazonal" |
| 1028 | 5 | Change "-my" to ". My" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1031 | 15 | Change "denials. You" to "denials, you" |
| 1049 | 8 | Delete "and" |
| 1049 | 9 | Change "RMR" to "the ISO" |
| 1055 | 22 | Change "loads," to "loads" |
| 1056 | 4 | Change "account," to "account" |
| 1056 | 8 | Change "MLCC," to "MLCC" |
| 1058 | 11 | Change "MS. BARNES" to "MR. JORDAN" |
| 1063 | 11 | Change "MS. BARNES" to "MR. JORDAN" |
| 1077 | 14 | Change "as" to "was" |
| 1080 | 12 | Change "draught" to "drought" |
| 1087 | 25 | Change "RSK" to "RS case" |
| 1093 | 1 | Change "an expected" to "an unexpected" |
| 1102 | 25 | Change "for" to "or" |
| 1105 | 19 | Change "part" to "par" |
| 1111 | 20 | Change "CRW" to "CWR" |
| 1111 | 23 | Insert "the" between "to" and "constraint" |
| 1112 | 16 | Change "as aggregate" to "as disaggregate" |
| 1116 | 15 | Change "load" to "loads" |
| 1118 | 12 | Change "it's" to "its" |
| 1119 | 1 | Change "that" to "at" |
| 1122 | 20 | Insert "the" before "ISO" |
| 1127 | 10 | Change "S-30" to "S-38" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1128 | 22 | Change "S-28" to "S-38" |
| 1131 | 18 | Change "LLC" to "MLCC" |
| 1138 | 13 | Change "Andy" to "and he" |
| 1145 | 20 | Change "prehearing conference" to "hearing" |
| 1146 | 21 | Change "sent some" to "exempt from" |
| 1149 | 19 | Change "subject" to "subsequent to" |
| 1149 | 23 | Change "release" to "treat" |
| 1160-1162 | 1160:20 through 1162:8 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 1166 | 8 | Insert "page" between "to" and "294" |
| 1171 | 10 | Insert "page" between "through" and "298" |
| 1176 | 7 | Change "fo" to "of" |
| 1176 | 15 | Change "Q" to "A" |
| 1177 | 5 | Change "Everest," to "Everest shape," |
| 1187 | 18 | Change "Villa Luis" to "Villa/Lewis" |
| 1194 | 16 | Change "?" to "."; change "The" to "the" |
| 1194 | 17 | Change "one" to "when"; change "Edison." to "Edison?" |
| 1198 | 15 | Change "understand" to "understanding" |
| 1200 | 15 | Change "ongoing" to "loggings" |
| 1222-1233 | 1222:8 through 1233:2 | Change referenced transcript pages from "In Camera" status to "Open" status. |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1223 | 4 | Change "um-marked" to "unmarked" |
| 1227 | 5 | Change "load, given" to "load. Given" |
| 1227 | 7-8 | Change "interruptible. I don't" to "interruptible, I don't" |
| 1249 | 13 | Insert "allocating" between "oppose" and "to"; change "." after subzone to "?" |
| 1267 | 15 | Change "agree the" to "agree. "The" |
| 1272 | 7 | Change "exhibits" to "exhibit" |
| 1280 | 11 | Insert " before second "The" |
| 1280 | 18 | Delete ", paren," and ", close paren," |
| 1280 | 19 | Insert " after "issue." |
| 1281 | 5 | Insert " before "it" |
| 1281 | 8 | Insert " after "future." |
| 1281 | 15 | Change "intrazonal" to "interzonal" |
| 1284 | 14 | Change "a determination made" to "determined" |
| 1288 | 2 | Insert " before "Third" |
| 1288 | 9 | Insert " after "concern." |
| 1289 | 7 | Insert " before "in addition" |
| 1289 | 10 | Insert " after "concern." |
| 1289 | 20 | Change "result" to "resulted" |
| 1291 | 15 | Change "MS. MOORE" to "MR. PARSONS" |
| 1294-1299 | 1294:18 through 1299:1 | Change referenced transcript pages from "In Camera" status to "Open" status. |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1297 | 22 | Change "SEC" to "SCE" |
| 1305 | 20 | Change "prehearing conference" to "hearing" |
| 1306 | 20 | Insert " before "Even" |
| 1306 | 24 | Delete ", paren," |
| 1307 | 1 | Insert " after "requirement)." |
| 1307 | 7 | Change "and" to "an" |
| 1308 | 25 | Insert " before "in" |
| 1309 | 3 | Insert "," after "dollars" |
| 1309 | 5 | Insert " after "path." |
| 1310 | 4 | Insert " after "move" and delete " after "here." |
| 1310 | 11 | Delete " |
| 1310 | 13 | Insert " after "follows." |
| 1315 | 10 | Change "Harbor Gen" to "Harborgen" |
| 1319 | 5 | Insert " before "nothing" |
| 1319 | 9 | Insert " after "proposal" |
| 1319 | 10 | Change "Aren't" to "Are" |
| 1331 | 20 | Change "and" to "an" |
| 1332 | 20 | Change "they" to "them" |
| 1333 | 12 | Change "in" to "is" |
| 1334 | 22 | Change "order" to "ordered" |
| 1335 | 12 | Change "Villa" to "Villa Park" |
| 1336 | 4 | Change "they" to "that" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1336 | 8 | Change "Edison's" to "Edison" |
| 1339-1342 | 1339:18 through 1342:18 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 1364 | 19 | Change "?" to "." |
| 1366 | 16 | Insert "is an" after "this"; change "flows" to ", then" |
| 1366 | 18 | Change "simply" to "zonally" |
| 1366 | 19 | Change "interface. First" to "interface . . . first" |
| 1368 | 14 | Insert " before second "and" |
| 1368 | 17 | Insert " after "entities." |
| 1369 | 3 | Change "of" to "a" |
| 1369 | 5 | Delete "extend beyond those" |
| 1369 | 6 | Delete "," |
| 1375 | 13 | Delete "an" |
| 1375 | 14 | Delete "," |
| 1378 | 10 | Change "coordinator" to "coordinators" |
| 1378 | 15 | Change "coordinator" to "coordinators" |
| 1378 | 16 | Change "territory." to "territory?"; delete "I" |
| 1378 | 17 | Insert "A I" before "don't" |
| 1378 | 19 | Change "coordinator" to "coordinators" |
| 1379 | 1 | Change "incentive" to "incentives" |
| 1380 | 13 | Insert "and" between "territory" and "that" |
| 1383 | 23 | Change "consider" to "considered’ |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1385 | 10 | Change "constraint" to "constraints" |
| 1386 | 9 | Change "interzonal" to "intrazonal" |
| 1387 | 21 | Change "the strength of" to "constraints in" |
| 1394 | 14 | Delete "," |
| 1395 | 17 | Change "approximate" to "a proximate" |
| 1395 | 22 | Delete "the" |
| 1397 | 17 | Change "their" to "there" |
| 1397 | 20 | Delete "," |
| 1397 | 22 | Change "it’s have" to "it has" |
| 1404 | 12 | Change "SC-SE" to "SC-SC" |
| 1410 | 11 | "\$76,631,961" to "76,631,961 Mwhs" |
| 1410 | 17 | Change "SEC's" to "SCE's" |
| 1412 | 11 | Delete second "," |
| 1412 | 12 | Delete "," |
| 1412 | 13 | Change first "," to "-"; change "capacities" to "capacity" |
| 1412 | 14 | Change "energies" to "energy" |
| 1413 | 7 | Change first "," to "-" |
| 1413 | 9 | Change "first "," to "-> and delete "there is" |
| 1416 | 14 | Change "an" to "a" |
| 1418 | 12 | Insert "," after "aware of them" |
| 1420 | 15 | Change "ten" to "the" |
| 1420 | 17 | Insert "to" between "as" and "the" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1420 | 23 | Change "IAD" to "IID" |
| 1423 | 20 | Change "of" to "support" |
| 1424 | 4 | Change "coordinator" to "coordinators" |
| 1425 | 15 | Change "Mead, Phoenix" to "Mead-Phoenix" |
| 1425 | 16 | Change "Adalanto" to "Mead-Adelanto" |
| 1427-1432 | 1427:19 through 1432:2 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 1429 | 17 | Change "Seorls" to "Searls" |
| 1431 | 2 | Change "HID SRT" to "HIDSRT" |
| 1439 | 23 | Change "low" to "load" |
| 1439 | 24 | Change "low" to "load" |
| 1440 | 8 | Change "low" to "load" |
| 1440 | 9 | Change "low" to "load" |
| 1445 | 9 | Insert " before "Whether" |
| 1445 | 11 | Insert " after "costs." |
| 1447 | 23 | Insert "SCIT" between "the" and "nomogram" |
| 1449 | 9 | Insert "A" before "More"; change "More" to "more" |
| 1454 | 24 | Change "will - quote," to "will," |
| 1454 | 25 | Delete "unquote -"; insert " before and after "market" |
| 1455 | 25 | Change "process" to "processes" |
| 1459 | 19 | Change "entity" to "entities" |
| 1459 | 22 | Delete "should be" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1459 | 23 | Change "an" to "the" |
| 1460 | 16 | Change "our" to "all"; insert "participants" between "market" and "were" |
| 1465 | 19 | Insert "in" between "But" and "none" |
| 1466 | 7 | Change "not" to "non" |
| 1468 | 5 | Change "in" to "on" |
| 1469 | 3 | Change "for" to "we're" |
| 1472 | 3 | Change "generation" to "general" |
| 1472 | 5 | Delete "their" |
| 1472 | 7 | Change "I" to "It" |
| 1485 | 24 | Change "schedule" to "scheduled" |
| 1486 | 6 | Insert "total" between "the" and "day-ahead" |
| 1487 | 10 | Insert "PWX-3," between "PWX-2," and "PWX-4" |
| 1488 | 25 | Change "in" to "on" |
| 1489 | 1 | Insert "or" between "hour" and "before" |
| 1489 | 13 | Change "N 432 C " to "M-432C" |
| 1490 | 18 | Change "be" to "being" |
| 1492 | 4 | Change "generators, then" to "generators and" |
| 1492 | 21 | Change "date" to "day" |
| 1493 | 20 | Change "Right. And" to "Right, and" |
| 1494 | 2 | Change "could" to "would" |
| 1496 | 18 | Change "specific" to "specifically" |
| 1496 | 21 | Change "and" to "or" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1497 | 17 | Change "listed" to "addressed it" |
| 1497 | 19 | Delete "power" |
| 1502 | 12 | Change "precision" to "provision" |
| 1503 | 17 | Insert "MLCC" between "system" and "is" |
| 1505 | 13 | Delete second "the" |
| 1507 | 5 | Change "sort fall" to "shortfall" |
| 1508 | 18 | Change "in" to "any" |
| 1510 | 18 | Change "schedule" to "scheduling" |
| 1514 | 4 | Delete second "be" |
| 1514 | 8 | Change "amount" to "math" |
| 1514 | 23 | Change "as" to "an" |
| 1514 | 24 | Insert "as" between "identification" and "S-24"? |
| 1517 | 22 | Change "agree" to "the degree" |
| 1523 | 9 | Change "Lisa" to "Elisa" |
| 1523 | 15 | Insert "according" between "allocated" and "to" |
| 1529 | 11 | Change "Pacific gas and electric company, docket number" to "Pacific Gas and Electric Company, Docket Number" |
| 1532 | 24 | "witness's gross's" to "witness Gross'" |
| 1535 | 7 | Change "denial" to "denials" |
| 1537 | 22 | Change "MS. MOORE" to "MS. JULIA MOORE" |
| 1538 | 2 | Change "MS. MOORE" to "MS. JULIA MOORE" |
| 1538 | 11 | Change "has" to "is" |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1541 | 10 | Change "Lisa" to "Elisa" |
| 1544 | 8 | Insert "not" between "did" and "look" |
| 1545 | 10 | Change "benefited" to "benefit" |
| 1546 | 9 | Change "," to "?" |
| 1546 | 10 | Delete "your honor" |
| 1546 | 11 | Insert "Your Honor" before "SWP-19" |
| 1546 | 24 | Change "page" to "exhibit"; change "exhibit" to "exhibits" |
| 1551 | 1 | Change "razzes" to "RAS's" |
| 1553 | 21 | Change "constrained" to "constraint" |
| 1555 | 7 | Change "the ISO" to "the way the ISO" |
| 1556 | 10 | Change "are" to "do" |
| 1561 | 24 | Change "those" to "the" |
| 1565 | 24 | Change "zonal" to "local" |
| 1570 | 8 | Change "effective" to "affected" |
| 1570 | 24 | Change "only." to "only thing." |
| 1571 | 8 | Delete "a" |
| 1571 | 21 | Change "effectness" to "effectiveness" |
| 1577 | 14 | Change "operator" to "operators" |
| 1577 | 16 | Change "or" to "in order" |
| 1578 | 10 | Change "receive" to "exceed" |
| 1579-1581 | 1579:11 through 1581:1 | Change referenced transcript pages from "In Camera" status to "Open" status. |


| Page | Line | Correction |
| :---: | :---: | :---: |
| 1582 | 17 | Change "M 438" to "M-438" and "T 144" to "T-144" |
| 1582 | 18 | Change "G 217" to "G-217" |
| 1585 | 18 | Insert "the" before "ISO" |
| 1587 | 3 | Change "alleve" to "relieve" |
| 1591 | 8 | Insert "the" before "ISO" |
| 1595 | 15 | Change "S OC-44" to "SOC-44" |
| 1595 | 18 | Delete "S" |
| 1595 | 19 | Change "OC-44" to "SOC-44" |
| 1597 | 1 | Change "large" to "LARS" |
| 1597 | 12 | Change "breach" to "size" |
| 1600-1602 | $\begin{aligned} & \hline \text { 1600:23 } \\ & \text { through } \\ & \text { 16:02:1 } \end{aligned}$ | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 1604 | 21 | Change "but" to "bullet" (both instances on this line) |
| 1605-1609 | 1605:17 through 1609:1 | Change referenced transcript pages from "In Camera" status to "Open" status. |
| 1605 | 8 | Change "procedures" to "events" |
| 1606 | 20 | Change "firms" to "loads" |
| 1613 | 17 | Change "SCE-23" to "SCE-22" |
| 1617 | 2 | Insert "defined" between "as" and "by" |
| 1617 | 18 | Change "432(c)" to "432C" and "M-432(c)" to "M-432C" |
| 1617 | 20 | Change "M-432(c)" to "M-432C" |
| 1618 | 1 | Change "line 1" to "line 12" |


| Page | Line |  |
| :--- | :--- | :--- |
| 1618 | 13 | Change "SCE UC" to "SCUC" |
| 1620 | 2 | Change "page 3" to "page 13" |
| 1621 | 13 | Change "analysis" to "answer" |
| 1623 | 12 | Change "SCE --" to "SCUC" |
| 1623 | 13 | Change "SCE UC" to "SCUC" |
| 1624 | 12 | Change "SCE UC" to "SCUC" |
| 1624 | 18 | Change "S-50" to "S-30" |
| 1625 | 6 | Change "response" to "responses" "Elise" to "Elisa" |
| 1625 | 82 | Insert "if" between "on" and "any" |
| 1626 | 7638 | 10 |
| 1642 | Change "examination" to "testimony" |  |
| 1653 | Change "2005" to "2006" |  |

Charles F. Robinson
General Counsel
Anthony J. Ivancovich
Senior Regulatory Counsel
Stephen A. S. Morrison
Corporate Counsel
The California Independent System
Operator Corporation
151 Blue Ravine Road
Folsom, CA 95630
Tel: (916) 608-7049
Fax: (916) 608-7296
Dated: July 29, 2005

## /s/ Julia Moore

J. Phillip Jordan

Michael E. Ward
Julia Moore
Swidler Berlin LLP
3000 K Street, Suite 300
Washington, DC 20007
Tel: (202) 424-7500
Fax: (202) 424-7643

/s/ Deborah L. Barnes

Deborah L. Barnes
Deputy Attorney General
California Department of Justice
Elisa J. Grammer
Peter C. Kissel
GKRSE
Attorneys for the California Department of Water Resources

## /s/Mark L. Parsons

Bonnie S. Blair
Mark L. Parsons
Thompson Coburn LLP
Attorneys for Cities of Anaheim, Azusa,
Banning, Colton, and Riverside, California

## /s/ Marcia C. Hooks

Marcia C. Hooks
Gopal Swaminathan
Attorneys for Commission Staff

## /s/ Mark D. Patrizio

Mark D. Patrizio
Kermit R. Kubitz
Attorneys for Pacific Gas and Electric
Company

## /s/ Andrew K. Hughes

Andrew K. Hughes
Stinson Morrison Hecker LLP
Attorney for the Sacramento Municipal
Utility District
/s/ Joanna Moore
Joanna Moore
Attorney for the Southern California Edison Company
/s/ Monica Gonzalez
Wallace L. Duncan
Michael Postar
Monica Gonzalez
Duncan, Weinberg, Genzer \& Pembroke, P.C.

Attorneys for the Transmission
Agency of Northern California

## /s/Andrea M. Kearney

Andrea M. Kearney
Bracewell \& Giuliani LLP
Attorney for Powerex Corp.

## CERTIFICATE OF SERVICE

I hereby certify I have this day served the foregoing document on each person designated on the official service list compiled by the Secretary in this proceeding.

Dated at Folsom, California, on this $29^{\text {th }}$ day of July, 2005.
/s/ Stephen A. S. Morrison
Stephen A. S. Morrison

