PROPOSED ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source Disclosure Program
June 2014

For the Year Ending December 31, 2013
SCHEDULE 1: RETAIL SALES
Applicable to: Load Serving Entities

\*\*STRUCTIONS: Enter information about power purchases supporting all electricity products for which your company is filing the Annual Report. If you need additional rows, add them from the INSERT menu. Note: if the power was purchased from a power pool or wholesaler and will be filing an Annual Report with the Energy Commission (schedules 3 and 4), identify the name of the pool / wholesaler under "Each life" produces power was purchased from a power pool or wholesaler and will be filing an Annual Report with the Energy Commission (schedules 3 and 4), identify the name of the pool / wholesaler under "Each life" produces power as the fuel Inspecified purchases) as line items under the "Facility Name" heading. For Unspecified Purchases (Specified and Inspecified purchases) as line items under the "Facility Name" heading. For Unspecified Purchases (Specified and Inspecified Purchases) as line items under the "Facility Name" heading. For Unspecified Purchases (Specified and Inspecified Purchases) as line items under the "Facility Name" heading. For Unspecified Purchases (Specified and Inspecified Purchases).

| ALL PURCHASES (Specified and Unspecified)   |             |  |                                  |                                      |                                  |               |                                     |                           |                            |                                 |                            |
|---|-------------|--|----------------------------------|--------------------------------------|----------------------------------|---------------|-------------------------------------|---------------------------|----------------------------|---------------------------------|----------------------------|
|   |             |  |                                  | CEC RPS                              |                                  |               |                                     |                           | Gross kWh                  |                                 |                            |
| Facility Name   | Unit Number | Fuel Type  | Location<br>(State) <sup>1</sup> | Certification<br>Number <sup>2</sup> | WREGIS ID<br>Number <sup>3</sup> | EIA ID Number | CEC Plant ID<br>Number <sup>5</sup> | QF ID Number <sup>6</sup> | Purchased or<br>Generated  | kWh Resold or Self-<br>Consumed | Net kWh Procured           |
| Sierra Pacific Industries (Burlington, contract I-908)  | Onit Number | Biomass & Biowaste                               | WA (SIRIE)                       | 60596A                               | W1491                            | 56406         | Number                              | QF ID Number              | 123,453,000                | Consumed                        | 123.453.000                |
| Avista - Upper Falls HED  |             | Biomass & Biowaste                               | WA & ID                          | 60499A                               | W217                             | 9096          |                                     |                           | N/A                        |                                 | -                          |
| Avista - Post Falls HED   |             | Biomass & Biowaste                               | WA & ID                          | 60498A                               | W220                             | 835           |                                     |                           | N/A                        |                                 | -                          |
| Avista - Nine Mile HED  |             | Biomass & Biowaste                               | WA & ID                          | 60497A                               | W216                             | 3869          |                                     |                           | N/A                        |                                 | -                          |
| Avista - Nine Mile HED 2  |             | Biomass & Biowaste                               | WA & ID                          | 60497A                               | W283                             | 3869          |                                     |                           | N/A                        |                                 | -                          |
| Avista - Monroe Street HED  Avista - Kettle Falls Woodwaste Plant   |             | Biomass & Biowaste<br>Biomass & Biowaste         | WA & ID<br>WA & ID               | 60496A<br>60495A                     | W218<br>W130                     | 9095<br>550   |                                     |                           | N/A<br>N/A                 |                                 | -                          |
| Avista - Kettle Falls 2   |             | Biomass & Biowaste                               | WA & ID                          | 60495A                               | W797                             | 550           |                                     |                           | N/A                        |                                 | -                          |
| Avista - Potlatch Lewiston - #3 Gen.(Changed name to Clearwater Paper Corp #3 Gen.)   |             | Biomass & Biowaste                               | WA & ID                          | 60533A                               | W128                             | 555           |                                     |                           | N/A                        |                                 | -                          |
| Avista - Pulp and Paper Div. Idaho - #4 Gen. (Changed name to Clearwater Paper Corp #4 Gen.)                                    |             | Biomass & Biowaste                               | WA & ID                          | 61147A                               | W129                             |               |                                     |                           | N/A                        |                                 | -                          |
| Avista - Clearwater Paper Corporation - #3 Gen.   |             | Biomass & Biowaste                               | WA & ID                          | 60533A                               | W128                             |               |                                     |                           | N/A                        |                                 | -                          |
| Avista - Clearwater Paper Corporation - #4 Gen.   |             | Biomass & Biowaste                               | WA & ID                          | 61147A                               | W129                             |               |                                     |                           | N/A                        |                                 | -                          |
| Avista Biomass Total (multiple units listed above)  |             | Biomass & Biowaste                               | WA & ID                          | N/A                                  | N/A                              |               |                                     |                           | 344,338,000                |                                 | 344,338,000                |
| Avista Small Hydro Total (multiple units listed above, contract I-873) Iberdrola Renewables, Inc. (Simpson Biomass, Tacoma, WA) |             | Eligible hydroelectric<br>Biomass & Biowaste     | WA & ID                          | N/A<br>60697A                        | N/A<br>W1228                     | 57099         |                                     |                           | 177,205,000<br>295,012,000 |                                 | 177,205,000<br>295,012,000 |
| Tollenaar Dairy (Sac County, CA)  |             | Biomass & Biowaste<br>Biomass & Biowaste         | WA<br>CA                         | 60906A                               | W1228<br>W1507                   | 57099<br>N/A  |                                     |                           | 295,012,000                |                                 | 295,012,000                |
| Gas Recovery Systems, LLC (Santa Cruz, CA Landfill)   |             | Biomass & Biowaste                               | CA                               | 60972A                               | W2014                            |               | E0214                               |                           | 10,151,000                 |                                 | 10,151,000                 |
| MM Yolo Power 2   |             | Biomass & Biowaste                               | CA                               | 60469A                               | W463                             |               | E0154                               |                           | N/A                        |                                 | -                          |
| MM Yolo Power 3   |             | Biomass & Biowaste                               | CA                               | 60469A                               | W464                             | 54567         | E0155                               |                           | N/A                        |                                 | -                          |
| MM Yolo Power LLC   |             | Biomass & Biowaste                               | CA                               | 60469A                               | W425                             |               | E0156                               |                           | N/A                        |                                 | - 1                        |
| MM Yolo Power (2, 3, and LLC)   |             | Biomass & Biowaste                               | CA                               | 60469A                               | N/A                              | 54567         |                                     |                           | 18,431,000                 |                                 | 18,431,000                 |
| Kiefer I  |             | Biomass & Biowaste                               | CA                               |                                      | W3006                            |               | E0203                               |                           | 68,898,000                 |                                 | 68,898,000                 |
| Kiefer II   |             | Biomass & Biowaste                               | CA                               | 62086A                               | W1971                            |               | E0203                               |                           | 43,538,472                 |                                 | 43,538,472                 |
| UARP <30 MW (Jones Fork) UARP <30 MW (Robbs Peak)   |             | Eligible hydroelectric<br>Eligible hydroelectric | CA<br>CA                         | 60684A<br>60683A                     | W293<br>W292                     |               | H0255<br>H0414                      |                           | 12,016,000<br>21,655,000   |                                 | 12,016,000<br>21,655,000   |
| WAPA - Nimbus   |             | Eligible hydroelectric                           | CA                               | 61045A                               | W1161                            |               | H0360                               |                           | N/A                        |                                 | 21,055,000                 |
| WAPA - Stampede   |             | Eligible hydroelectric                           | CA                               | 61046A                               | W1177                            |               | H0497                               |                           | N/A                        |                                 | -                          |
| WAPA - Lewiston   |             | Eligible hydroelectric                           | CA                               | 61044A                               | W1108                            |               | H0286                               |                           | N/A                        |                                 | -                          |
| WAPA Small Hydro Total  |             | Eligible hydroelectric                           | CA                               | N/A                                  | W1167                            | 446           | H0363                               |                           | 20,940,000                 |                                 | 20,940,000                 |
| EBMUD - Camanche  |             | Eligible hydroelectric                           | CA                               | 60535A                               | W243                             | 537           | H0080                               |                           | N/A                        |                                 | -                          |
| EBMUD - Pardee  |             | Eligible hydroelectric                           | CA                               | 60536A                               | W233, 241,242                    | 376           | H0380                               |                           | N/A                        |                                 | -                          |
| EBMUD Total Camp Far West   |             | Eligible hydroelectric                           | CA                               | N/A                                  | N/A                              | N/A           | N/A<br>H0083                        |                           | 59,274,000                 |                                 | 59,274,000                 |
| SMUD PV - Rancho Seco PV Plant (PV units 1-6)   |             | Eligible hydroelectric<br>Solar electric         | CA                               | 61075P<br>60868A                     | W2790<br>W295                    | 531           | H0083                               |                           | 12,970,320<br>643.000      |                                 | 12,970,320                 |
| SMUD PV - Rancing Sector V Plant (PV units 1-6)   |             | Solar electric                                   | CA<br>CA                         | 60687A                               | W296                             |               |                                     |                           | 357.000                    |                                 | 357.000                    |
| SB-1 SMUD Owned RECs  |             | Solar electric                                   | CA                               | N/A                                  | Various                          | N/A           |                                     |                           | 45,224,000                 |                                 | 45,224,000                 |
| Cal Expo Parking Solarport  |             | Solar electric                                   | CA                               | 60733A                               | W846                             | N/A           |                                     |                           | 402,000                    |                                 | 402,000                    |
| enXco (supplier for SMUD's SolarShare Program)  |             | Solar electric                                   | CA                               | 60703A                               | W844                             | 56875         |                                     |                           | 1,811,000                  |                                 | 1,811,000                  |
| Solar FIT Project (Various)   |             | Solar electric                                   | CA                               | 61136A                               | W1635                            | 535           | G0335                               |                           | 243,470,622                |                                 | 243,470,622                |
| Solano Wind Project (Phases 1, 2a, 2b)  |             | Wind   | CA                               | 60654A                               | W219                             | 7526          | W0149                               |                           | 238,389,689                |                                 | 238,389,689                |
| Iberdrola Renewables, Inc. (PPM Wind - Highwinds, contract I-633)   |             | Wind   | OR                               | 60694A                               | W229                             |               |                                     |                           | 170,801,000                |                                 | 170,801,000                |
| Carson Ice Digester Gas - Central Valley Financing Authority (CVFA)  CPP - Total Biomethane                                     |             | Biomass & Biowaste<br>Biomass & Biowaste         | CA<br>CA                         | 60734A<br>60760A                     | W845<br>W1048                    | 7527<br>55970 |                                     |                           | 13,368,421<br>285,170,021  |                                 | 13,368,421<br>285,170,021  |
| UARP <30 MW (Slab Creek)  |             | Eligible hydroelectric                           | CA                               | 60685A                               | W294                             |               | H0482                               |                           | 3.048.010                  |                                 | 3 048 010                  |
| Arden Fair Solar Port   |             | Solar electric                                   | CA                               | 61076A                               | W1566                            | N/A           | 110402                              |                           | 20,000                     |                                 | 20,000                     |
| Solano Wind 3   |             | Wind   | CA                               | 61842A                               | W2756                            |               |                                     |                           | 381,543,000                |                                 | 381,543,000                |
| Buena Vista Biomass   |             | Biomass & Biowaste                               | CA                               | 60905A                               | W3566                            |               |                                     |                           | 61,458,530                 |                                 | 61,458,530                 |
| Patua Geothermal Project 1A   |             | Geothermal                                       | CA                               | 61382A                               | W3922                            |               |                                     |                           | 1,632,000                  |                                 | 1,632,000                  |
| Van Warmerdam Dairy Digester  |             | Biomass & Biowaste                               | CA                               | 62379A                               | W3529                            |               |                                     |                           | 1,002,000                  |                                 | 1,002,000                  |
| New Hope Diary Digester Camino (UARP)   |             | Biomass & Biowaste                               | CA                               | 62370A                               | W3524                            | l             |                                     |                           | 543,221<br>211,264,000     |                                 | 543,221<br>211,264,000     |
| Jaybird (UARP)  |             | Large hydroelectric<br>Large hydroelectric       | CA<br>CA                         |                                      | <b>-</b>                         | <b>-</b>      |                                     |                           | 347,005,000                |                                 | 347.005.000                |
| Loon Lake (UARP)  |             | Large hydroelectric                              | CA                               |                                      | l                                | l             |                                     |                           | 53,325,000                 |                                 | 53,325,000                 |
| Union Valley (UARP)   |             | Large hydroelectric                              | CA                               |                                      | l                                | l             |                                     |                           | 80,511,000                 |                                 | 80,511,000                 |
| White Rock (UARP)   |             | Large hydroelectric                              | CA                               |                                      | 1                                | 1             |                                     |                           | 290,005,000                |                                 | 290,005,000                |
| Western CVP >30 MW (multiple units)   |             | Large hydroelectric                              | CA                               |                                      |                                  |               |                                     |                           | 931,808,000                |                                 | 931,808,000                |
| Western CVP - Wheeling to WAPA Customers (multiple units)   |             | Large hydroelectric                              | CA                               |                                      |                                  |               |                                     |                           | 40,104,000                 |                                 | 40,104,000                 |
| McClellan Court (CVSA)  |             | Natural Gas                                      | CA                               |                                      |                                  |               |                                     |                           | 3,250,000                  |                                 | 3,250,000                  |
| Carson Ice (CVFA)   |             | Natural Gas                                      | CA                               |                                      | l                                | l             |                                     |                           | 406,357,579                |                                 | 406,357,579<br>853,547,000 |
| Procter & Gamble Campbell's   |             | Natural Gas<br>Natural Gas                       | CA<br>CA                         | -                                    | ļ                                | ļ             |                                     |                           | 853,547,000<br>838,832,000 |                                 | 853,547,000<br>838,832,000 |
| Cosumnes  |             | Natural Gas                                      | CA                               |                                      | 1                                | 1             |                                     |                           | 3,546,756,565              |                                 | 3,546,756,565              |
| UCD Med Ctr (net delivered to SMUD)   |             | Natural Gas                                      | CA                               |                                      | l                                | l             |                                     |                           | 3,069,298                  |                                 | 3,069,298                  |
| PacifiCorp (contract B-968)   |             | Unspecified Power                                | WA                               |                                      | l                                | l             |                                     |                           | 569,389,000                | 178,868,000                     | 390,521,000                |
| Spot Purchases - Unspecified Power  |             | Unspecified Power                                | CA/OR/WA                         |                                      | 1                                | 1             |                                     |                           | 2,151,056,747              |                                 | 2,151,056,747              |
| System Losses   |             | Unspecified                                      | CA                               |                                      |                                  |               |                                     |                           |                            | 441,077,000                     | (441,077,000)              |
| District usage  |             | Unspecified                                      | CA                               |                                      |                                  |               |                                     |                           |                            | 23,230,000                      | (23,230,000)               |

Total Net Purchases 12,340,155,000

Total Retail Sales 10,446,627,000

<sup>&</sup>quot;Indicate the state or province the facility is located in.

"Enter the California Energy Commission Renewable Portfolio Standard (RPS) Certification number for the facility, if applicable.

"Enter the Vester Renewable Electricity Generation Information System identification number for the facility, if applicable.

"Enter the Energy Information Administration identification number for the generating facility, if available.

"Enter the California Energy Commission Flant In Jurushe", if applicable.

"Please enter the Qualifying Facility ID Number for the facility, if available.