**Name of Site and System:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Site Location (City and state):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Prepared for:** Company name

**Prepared by:** Name, title, company name

**Email:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Phone:** \_\_\_\_\_\_\_\_\_\_\_

**Date range of measurements:** xx/xx/xxxx to xx/xx/xxxx

**Date of analysis:** xx/xx/xxxx

**Refers to PVA Project filename:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Refers to Data Analysis Tool filename**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Number of: Inverters:** \_\_\_\_\_\_ **Combiners:** \_\_\_\_\_\_\_\_ **Strings:** \_\_\_\_\_\_\_\_

**Data was collected using:**

PVA-1000S with SolSensor

PVA-600 with Wireless Sensor Kit

PVA-600 with SolSensor

## I-V Curve Graph Worksheets

|  |  |  |  |
| --- | --- | --- | --- |
| Inverter | Combiner | String(s) | Comments (on any atypical curves) |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Histogram Worksheets

|  |  |
| --- | --- |
| Histogram | Comments (as needed to complement earlier observations) |
| PF |  |
| FF |  |
| Imp/Isc |  |
| Vmp/Voc |  |
| Isc |  |
| Voc |  |
| Imp |  |
| Vmp |  |
| Pmax |  |
| Irradiance |  |
| Temperature |  |

## Measured vs. Modeled Worksheet

|  |  |
| --- | --- |
| Parameter | Comments (where difference is significant) |
| Isc |  |
| Voc |  |
| Imp |  |
| Vmp |  |

## Table Worksheet and Translated Parameters Table

Enter observations not already explained above, or just enter “Consistent with comments entered above.”

## Conclusion

Enter executive summary of the performance of the system and any required followup.