#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
1	The solar utility facility shall be constructed and operated as represented. Any changes to the facility and/or operation shall be reviewed by the Department to determine whether Planning Commission review and approval is required.	<ul> <li>2020 – No status change for the year 2020 as the plant remains operational.</li> <li>2019 – The Lawai facility completed construction and is operating as represented. The facility achieved Commercial Operations status on May 28<sup>th</sup>, 2019.</li> <li>2018 - AES commenced construction in early 2018 and as of December 2018 are still under construction and nearing energization and operation of the project. The construction of the project has progressed as represented.</li> </ul>
2	Usable lands of the Petition Area, including areas under PV panels, shall be made available for compatible agricultural use at a lease rate that is at least 50 percent below the fair market rent for comparable properties, as long as the Project is in operation. Compatible agricultural operations shall be established by the Applicant and its successors and/or assigns within six 6 months of the start of commercial power generation. Extensions to this deadline may be granted by the Director of the County of Kaua'i Planning Department (PD) for unforeseen extenuating circumstances. Additional consideration may be given if the Applicant is actively seeking to have such operations established.	<ul> <li>2020 – No status change for the year 2020 and this item remains N/A.</li> <li>2019 – Not applicable, compatible agricultural operations are in place.</li> <li>2018 - As of December, 2018 the project is not yet in operation but once in operation in 2019 AES will include a compatible agricultural use of having Sheep grazing at the project site.</li> </ul>
3	If at any time during the term of the Special Permit (SP) no compatible agricultural operations exist on the usable lands of the Petition Area for 6 months, the Applicant shall notify the Director of the Kaua'i PD in writing within 30 days of the end of the 6-month period. If requested by the Planning Director, the Applicant shall attend a meeting of the Planning Commission and submit a report to the Plarming Commission detailing the Applicant's actual and reasonable efforts to establish compatible agricultural operations on the usable lands of the Petition Area. The Planning Commission may determine whether probable cause exists to re-evaluate the SP and to hold a hearing pursuant to the Rules of the Planning Commission. Extensions to the 6- month deadline may be granted by the Planning Director for unforeseen extenuating circumstances.	<ul> <li>2020 – No status change for the year 2020 and this item remains N/A.</li> <li>2019 – Not applicable, compatible agricultural operations are in place.</li> <li>2018 - Not applicable. See comment above in #2.</li> </ul>

## AES LAWA'I SOLAR, LLC,

2020 Annual Report - Special Use Permit Compliance

### # LAWA'I PERMIT COMPLIANCE/CONDITIONS **AES RESPONSES** 4 The Applicant shall submit for review and obtain the 2020 - Nothing additional to provide for the approval of the following: rom the Director of the Kaua'i 2020 update. PD, prior to the issuance of a grading or building permit: 2019 - the Lawai facility is operational, nothing a. Applicant shall minimize or avoid clearing and additional to provide. grading activities from June 1 through September 15. 2018 - AES provided all requested documents and received its grading permit on April 4, b. A survey map accompanied by a metes and 2018. bounds description of the APPROVED Petition Area. c. A site plan showing the area required under Condition 1, above, relating to the minimum land area to be made available for compatible agricultural use. 5 Prior to the closing of the building permit for the facility, 2020 - Nothing additional to provide for the the Applicant shall submit to the Kaua 'i PD proof of 2020 update. financial security, such as a letter of credit or similar assurance, from a creditworthy financial institution 2019 - On May 28th, 2019 AES entered into a satisfactory to Kaua'i PD. The security shall remain in Guaranty agreement for an amount up to place for the duration of the operation of the Project, \$2,100,000 with its Lessor, McBryde Sugar with evidence of same provided to the Director of the Company, LLC, in respect of its Removal Kaua'i PD on an annual basis, in an amount approved Obligations set forth in the Grant of Easement by the Kaua'i PD as sufficient to decommission the Agreement (dated June 30th, 2017) between Project and restore the Petition Area to substantially the the Parties. same physical condition as existed prior to the 2018 development of the facility. AES has a requirement in its executed Grant of The applicant shall decommission the facility, including the removal of all equipment related to the facility, within Easement Agreement with McBryde Sugar twelve (12) months following the termination of Company, LLC that "on or prior to the operations of the facility. A change in project ownership Operational Period, Grantee shall cause to be or a change in ownership of the land subject to the SP, delivered to Grantor either (i) a guaranty from which warrants a new proof of financial security to AES Distributed Energy, Inc. of Grantees decommission the project, shall be submitted to the Removal Obligations provided that AES Kaua'i DP for processing through the Planning Distributed Energy, Incs liability under such Commission, within three (3) months of the ownership guaranty shall be limited to \$2,100,000 or (ii) change. such other security as the parties may mutually agree." The Applicant shall incorporate this condition in the license and/or lease agreement with the land owner, This requirement starts at commercial and said license and/or lease agreement shall be operations and runs through the entire term of reviewed for approval by the Kaua'l PD. the agreement. Once the system reaches commercial operation, AES will ensure there is the \$2,100,000 guaranty in place to ensure removal of the system.

# AES LAWA'I SOLAR, LLC,

2020 Annual Report - Special Use Permit Compliance

- **6** The Applicant shall mitigate impacts to fauna on site as follows:
  - Applicant shall develop an endangered species awareness training module, which shall include all potential endangered species that may frequent the Petition area.
  - b. All construction workers and solar facility employees shall undergo endangered species awareness training prior to starting work.
  - c. In order to minimize adverse impacts on the Federally Listed Threatened Species, Newell's Shearwater and other seabirds, external lighting shall be only of the following types: shielded lights, cut-off luminaries, or indirect lighting. Spotlights aimed upward or spotlighting of structures, landscaping or the ocean shall be prohibited.
  - d. Barbed wire shall not be used on the top of any fencing.
  - e. Applicant shall monitor avian injuries occurring at the photovoltaic system, and report occurrences to the USFWS.

### 2020 -

- a) The program developed in by Reginald David of Rana Biological Consulting (Kailua-Kona) can be provided upon request.
- All solar facility employees underwent the training prior to starting work on site
- The Lawai facility's use of lighting is still limited to shielded lighting in its high voltage substation.
- d) Barb wire is still not being used on any top of any fencing.
- e) Within the Lawai Facility's Operational Endangered Species Awareness & Protection Plan procedures are detailed for monitoring, recovering and reporting of injured or dead T&E species.

### 2019 -

- f) AES developed and implemented an endangered species awareness program and training module for the Lawai facility's operational phase of life. This program was developed in by Reginald David of Rana Biological Consulting (Kailua-Kona) which was prepared by a local biologist and can be provided upon request.
- g) The construction phase for the Lawai facility has ended. All solar facility employees underwent the training prior to starting work on site.
- The Lawai facility's use of lighting is limited to shielded lighting in its high voltage substation. This lighting will remain off and will only be used in the rare occasion that work must be performed in the substation at night.
- Barb wire is not used on any top of any fencing.
- j) Within the Lawai Facility's Operational Endangered Species Awareness & Protection Plan procedures are detailed for monitoring, recovering and reporting of injured or dead T&E species.

### 2018

 AES developed and implemented an endangered species awareness training module which was prepared by a local biologist and is attached to this report:

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
		https://aesde.box.com/shared/static/1   2piae66xt2bzdwh64wr3nmjn2hzj8.pdf b) All construction workers and solar facility employees underwent the training prior to starting work on site. c) Training held March 18th onsite before start of work. d) Barbed wire is not used on any top of any fencing. e) During construction AES has been monitoring for avian injuries occurring at the photovoltaic system and any incidents immediately reported.
7	The Applicant shall establish the Project within two (2) years of the date of the LU C's Decision and Order approving the SP. Requests for extension of this deadline shall be submitted to the Director of the Kaua'i PD prior to the expiration of the deadline. The LUC may grant an extension to the deadline to establish the Project due to unforeseen circumstances that were beyond the control of the Applicant. This SP shall be valid for a period of thirty-five (35) years from the start of commercial operations, subject to further extensions upon a timely request for extension filed with the Planning Commission at least one hundred twenty (120) days prior to the SP's expiration. Approval of time extensions shall not be required from the LUC.	<ul> <li>2020 – Condition has been met and item #7 should be deemed n/a going-forward.</li> <li>2019 – The LUC's Decision and Order approving the SP was obtained on November 22<sup>nd</sup>, 2017. With the Lawai facility achieving its full operational status as memorialized by achieving Commercial Operations on May 28<sup>th</sup>, 2018, this commitment is deemed to have been fully satisfied and will no longer be reported on.</li> <li>2018 - As of December 2018 AES is nearly complete with construction of the facility and will reach commercial operations by end of year or in January 2019, well within the 2 year</li> </ul>
8	On or before December 31 of each year that the SP is in effect, the Applicant or its successor shall file an annual report to the LUC, OP, and the Kaua'i PD that demonstrates the Applicants' compliance with conditions of the SP.	time period from decision from the State LUC.  2020 – As stated in the 2019 update, this report is meant to serve as a demonstration of compliance.  2019 - This report shall serve as the annual report as required to demonstrate our compliance with conditions of the SP.  2018 - This report shall serve as the annual report as required to demonstrate our compliance with conditions of the SP.

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
9	Major modifications to: (1) the Project plans, including but not limited to significant increases in the number of PV panels; (2) amendments to the conditions of approval; (3) significant expansions of the approved area; or (4) change in uses stated herein, shall be subject to the review and approval of the Planning Commission and the LUC. Minor modifications including minor additions to accessory uses and structures, and new incidental uses and structures in the approved area are subject to review and approval by the Director of Kaua'i PD.	<ul> <li>2020 – There were no major modifications to project plans, amendments to the conditions of approval, expansions of the approved area, or changes in uses as stated in the permit compliance condition.</li> <li>2019 - There were no major modifications to the Project plans including but not limited to significant increases in the number of PV panels, amendments to conditions of approval, significant expansions of the approved area or changes in uses stated herein.</li> <li>2018 - There were no major modifications to the Project Plans including but not limited to significant increases in the number of PV panels, amendments to conditions of approval, significant expansions of the approved area or changes in uses stated herein.</li> </ul>
10	The Applicant and/or landowner shall notify the Director of Kaua'i PD of:  a. Any change or transfer of licensee on the Petition Area.  b. Any change in uses on the Petition Area. c. Tem1ination of any uses on the Petition Area; and/or d. Transfer in ownership of the Petition Area.	<ul> <li>2020 - There was no change, termination or transfer of any items listed to the Petition Area</li> <li>2019 - There was no change, termination or transfer of any items listed to the Petition Area.</li> <li>2018 - There was no change termination or transfer of any items listed to the Petition Area.</li> </ul>
11	Enforcement of the conditions of the SP shall be pursuant to the Rules of the Planning Commission, including the issuance of an order to show cause as to the reason the SP should not be revoked if the Planning Commission has reason to believe that there has been a failure to perform the conditions herein.	No response required.
12	If the PV array creates a hazardous condition for pilots or motorists, the facility operator shall immediately mitigate the hazard upon notification by the DOT, Airports Division, or the FAA.	<ul> <li>2020 – There have been no notifications from DOT, Airports or FAA.</li> <li>2019 – There have been no notifications by the DOT, Airports Division or the FAA of hazardous conditions for pilots or motorists.</li> <li>2018 - There have been no notifications from DOT, Airports or FAA.</li> </ul>

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
13	If required to mitigate visual impacts, new landscaping shall be installed and maintained around the Solar Project to screen it when viewed from Aka Road or Koloa Road. The Planning Department shall determine whether additional landscape screening is necessary and the degree at which it is provided.	2019 - AES continues to maintain a vegetative screening barrier around the site such that it is not visible from any major roads and has not been notified by the Planning Department of a need for additional landscape screening.  2019 - AES maintained a vegetative screening barrier around the site such that it is not visible from any major roads and has not been notified by the Planning Department of a need for additional landscape screening.  2018 - As discussed in the permit hearings AES maintained a vegetative screening barrier around the site such that it is not visible from any major roads. There have been no complaints and we have a vegetative screening and dust fence installed so there is no visibility to our site from any major roads.
14	In the event that historic resources, including human skeletal remains, structural remains, cultural deposits, artifacts, sand deposits, or sink holes, are identified during demolition and/or construction activities, all work shall cease in the immediate vicinity of the find, the find shall be protected from additional disturbance, and the SHPD and Kaua 'i Island Burial Council, as applicable, shall be contacted immediately. Without any limitation to any other condition found herein, if any burials or archaeological or historic sites are discovered during the course of construction of the facility, all construction activity in the vicinity of the discovery shall stop until the issuance of an archaeological clearance from the SHPD that mitigation measures have been implemented to its satisfaction.	<ul> <li>2020 – No significant findings were identified during the construction or operational phase of life for the Lawai project.</li> <li>2019 – Construction of the Lawai facility has been completed and there were no significant findings during the construction phase of life. Agricultural findings were of now concern to the Archeologist and full reports can be provided. No findings.</li> <li>2018 - AES implemented its approved Archaeological Monitoring Plan (as reviewed and approved by SHPD). AES had archaeologists on site during grading work and implemented contractor training for what to do in the event of a finding. There have been no significant findings. Agricultural findings were of no concern to archeologist and full reports can be provided. No findings.</li> </ul>

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
15	The Applicant shall comply with the requirements of the State Department of Health, the County's Fire Department, the Department of Water, and the Department of Public Works, as well as any other applicable government agencies.	2020 – AES remains in compliance with all listed governmental agencies.  2019 – AES remains in compliance with all listed governmental agencies. Prior to construction AES received its required permits including grading, noise and NPDES and has maintained those as required through construction.  2018 - AES is in compliance with all listed governmental agencies. Prior to construction AES received its required permits including grading, noise and NPDES and has maintained
16	The Applicant shall develop and utilize Best Management Practices (BMP's) during all phases of development in order to minimize erosion, dust, and sedimentation impacts of the project to abutting properties.	those as required through construction.  2020 – Condition was met during construction phase and item #16 should be deemed n/a going-forward.  2019 – The Lawai facility completed construction using Best Management Practices in Dust Control, Matting, Silt Fencing and SWPPP and did not impact anyone downstream of the site or any abutting properties or waterways.  2018 - Dust Control, Matting, Silt fencing and all SWPPPs were utilized as best practices during all phases of construction to minimize erosion, dust, and sedimentation impacts. No reports from any neighbor or county, nor anyone else downstream of the site complained and we did not impact any abutting properties or waterways.

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
17	The Applicant shall develop and operate the facility, including the implementation of measures to mitigate potential impacts of the Project, in substantial compliance with the representations made to the Planning Commission and the LUC as reflected in this Decision and Order. Such mitigation measures include, but are not limited to, the use of temporary and pennant BMPs to ensure that the development and operation of the facility do not result in an increase in storm water runoff that adversely impacts downstream properties. Failure to so develop the Petition Area may result in revocation of the SP.	<ul> <li>2020 – The BMPs, programs, and plans noted in the 2019 update remain applicable and there has been no increase in storm water runoff that may have impacted downstream properties.</li> <li>2019 <ul> <li>The Lawai facility completed construction using Best Management Practices in Dust Control, Matting, Silt Fencing and SWPPP and did not impact anyone downstream of the site or any abutting properties or waterways.</li> <li>AES developed and implemented an endangered species awareness program and training module for the Lawai facility's operational phase of life. This program was developed in by Reginald David of Rana Biological Consulting (Kailua-Kona) which was prepared by a local biologist and can be provided upon request.</li> <li>AES developed and implemented a Spill Prevention Control &amp; Countermeasures Plan for the Lawai facility's operational phase of life. This program was developed by EA Engineering, Science, and Technology, Inc. (Honolulu) and can be provided upon request.</li> </ul> </li> <li>2018 - See above response to #16. The project has not yet reach commercial operations.</li> </ul>
18	To the extent possible within the confines of union requirements and applicable prohibitions against discrimination in employment, the Applicant shall seek to hire Kaua 'i contractors, and shall seek to employ residents of Kaua'i in temporary construction and permanent jobs. It is recognized that the applicant may have to employ non-Kaua'i residents for particular skilled jobs where no qualified Kaua'i resident possesses such skills. For the purpose of this condition, the Commission shall relieve the applicant of this requirement if the applicant is subjected to anticompetitive restraints on trade or other monopolistic practice.	<ul> <li>2020 – While we are beyond the construction phase of life at the Lawai project, AES hired local Kauai contractors for the ongoing Operations and Maintenance and continues to leverage Kauai residents for ad-hoc work.</li> <li>2019 – AES hired and used local Kauai contractors throughout the construction of the project. For the project's operational phase AES has hired two Kauai residents to facilitate maintenance and operation of the facility.</li> <li>2018 - AES hired and used local Kauai contractors for the construction of the project.</li> </ul>

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
19	The Applicant shall implement to the extent possible sustainable building techniques and operational methods for the project, such as Leadership in Energy and Environmental Design (LEED) standards or another comparable state approved, nationally recognized, and consensus-based guideline, standard, or system, and strategies, which may include but is not limited to recycling, natural lighting, extensive landscaping, solar panels, low-energy fixtures, low energy lighting and other similar methods and techniques. All such proposals shall be reflected on the plans submitted for building permit review.	Not applicable to our project.
20	The Planning Commission reserves the right to revise, add, or delete conditions of approval in order to address or mitigate unforeseen impacts the project may create, or to revoke the permits through the proper procedures should conditions of approval not be complied with or be violated.	No comment.
21	The Applicant is advised that additional government agency conditions may be imposed. It shall be the applicant's responsibility to resolve those conditions with the respective agencies.	No comment.
22	As recommended by the State Office of Planning the Applicant shall develop an endangered species awareness training module, which shall include all potential endangered species that may frequent the Petition area. The County shall receive a copy of the training module materials before utilization.	<ul> <li>2020 – Per the 2019 update, AES developed and implemented an endangered species awareness program and training module for the Lawai facility's operational phase of life.</li> <li>2019 - AES developed and implemented an endangered species awareness program and training module for the Lawai facility's operational phase of life. This program was developed in by Reginald David of Rana Biological Consulting (Kailua-Kona) which was prepared by a local biologist and can be provided upon request.</li> <li>2018 - See above answer to #6. The training module is attached to this report.</li> </ul>

#	LAWA'I PERMIT COMPLIANCE/CONDITIONS	AES RESPONSES
23	As recommended by the State office of Planning, Applicant shall ensure all construction workers and solar facility employees shall undergo endangered species awareness training prior to starting work.	2020 – Per the 2019 update, in accordance to the aforementioned endangered species awareness program, all solar facility employees have undergone endangered species awareness training prior to starting work.
		2019 – In accordance with the aforementioned endangered species awareness program all solar facility employees have undergone endangered species awareness training prior to starting work.
		2018 - See above answer to #6.
24.	Prior to building permit submittal, the Applicant shall hold a public meeting for residents in the areas of Lawa'i, Oma'o, Koloa, Kalaheo and Po'ipu to review the	<b>2020</b> – Condition has been met and item #24 should be deemed n/a going-forward.
	construction plans for the Solar Project to solicit input and mitigate where possible concerns raised.	2019 – the Lawai facility is operational, this requirement has been met and no further reporting thereon is required.
		2018 - AES held a public meeting at the Koloa Neighborhood Center on Thursday January 25, 2018 and notified local area residences. A newspaper article about the event is attached hereto.
		http://www.thegardenisland.com/2018/01/27/hawaii-news/amping-up-solar/