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BOARD OF LAND AND NATURAL RESOURCES

STATE OF HAWAI'I

In the Matter of a Contested Case Regarding the Continuation of Revocable Permits (RPs) for Tax Map Key Nos. (2) 1-1-001 :044 & 050; (2) 2-9-014:001, 005, 011, 012 & 017; (2) 1-1-002:002 (por.) and (2) 1-2-004:005 & 007 for Water Use on the Island of Maui to Alexander & Baldwin, Inc. (A&B) and East Maui Irrigation Company, LLC (EMI) for the remainder of the 2021 RPs, if applicable, and for their continuation through the end of 2022 DLNR File No. CCH-LD-21-01

APPLICANTS ALEXANDER & BALDWIN, INC. AND EAST MAUI IRRIGATION COMPANY, LLC'S EXHIBIT LIST

<u>Hearing</u>: Date: December 8, 2021 Time: 9:00 a.m.

APPLICANTS ALEXANDER & BALDWIN, INC. AND EAST MAUI IRRIGATION COMPANY, LLC'S EXHIBIT LIST

EX. NO.	DESCRIPTION	REFERENCES	DATE REC'D INTO EVIDENCE
X-1	September 2021 Corrected Final Environmental Impact Statement Proposed Lease (Water Lease) for Nāhiku, Ke'anae, Honomanū, and Huelo License Areas Vol. 1	Decl. of Ceil Howe, III ¶ 3	
X-2	September 2021 Corrected Final Environmental Impact Statement Proposed Lease (Water Lease) for Nāhiku, Ke'anae, Honomanū, and Huelo License Areas Vol. 2		
X-3	September 2021 Corrected Final Environmental Impact Statement Proposed Lease (Water Lease) for Nāhiku, Ke'anae, Honomanū, and Huelo License Areas Vol. 3		
X-4	September 2021 Corrected Final Environmental Impact Statement Proposed Lease (Water Lease) for Nāhiku, Ke'anae, Honomanū, and Huelo License Areas Vol. 4		
X-5	September 2021 Corrected Final Environmental Impact Statement Proposed Lease (Water Lease) for Nāhiku, Ke'anae, Honomanū, and Huelo License Areas Vol. 5		

EX. NO.	DESCRIPTION	REFERENCES	DATE REC'D INTO EVIDENCE
X-6	October 29, 2021 3 rd Quarter Report to Board of Land and Natural of Resources	Decl. of Mark Vaught, ¶ 4	
X-7	November 10, 2021 Draft Work Plan to Comply with Interim Instream Flow Standards (Case No. CCH- MA13-01) - All Streams	Decl. of Mark Vaught, ¶ 5	
X-8	November 10, 2021 Water Usage Specifics (Ex. B to Q3 2021 Report) Historic / Industrial Uses	Decl. of Grant Nakama, ¶ 4	
X-9	Table of Diversified Agricultural Acreage	Decl. of Ceil Howe, III, ¶¶ 6, 8, 10	
X-10	Map of Mahi Pono Farm Operations (State View)	Decl. of Ceil Howe, III, ¶ 11	
X-11	Map of Mahi Pono Farm Operations (Maui Island View)	Decl. of Ceil Howe, III, ¶ 11	
X-12	Map of Mahi Pono Farm Operations (Field View)	Decl. of Ceil Howe, III, ¶ 11	
X-13	Table of Monthly Water Usage	Decl. of Ceil Howe, III, ¶¶ 13, 14, 17, 18	
X-14	Table of Water Requirements by Crop by Year	Decl. of Ceil Howe, III, ¶ 16	
X-15	June 2021 Mahi Pono Irrigation and Water Efficiency Upgrades Summary	Decl. of Ceil Howe, III, ¶¶ 24, 32	
X-16	Wiseconn Photo	Decl. of Ceil Howe, III ¶ 27	
X-17	Remote Gate Technology Photo #1	Decl. of Ceil Howe, III ¶ 28	
X-18	Remote Gate Technology Photo #2	Decl. of Ceil Howe, III ¶ 28	
X-19	Direct Flow Irrigation Emitter/Weed Mat Photo	Decl. of Ceil Howe, III ¶ 29	
X-20	Weed Mat Photo #2	Decl. of Ceil Howe, III ¶ 30	
X-21	Digital Flow Meter Photo #1	Decl. of Ceil Howe, III ¶ 31	
X-22	Digital Flow Meter Photo #2	Decl. of Ceil Howe, III ¶ 31	

EX. NO.	DESCRIPTION	REFERENCES	DATE REC'D INTO EVIDENCE
X-23	Producing Alfalfa in Hawaii	Suppl. Decl. of Grant Nakama, ¶ 1	
X-24	August 2013 Irrigation Water Requirement Estimation Decision Support System (IWREDSS) to Estimate Crop Irrigation Requirements for Consumptive Use Permitting in Hawaii	Suppl. Decl. of Grant Nakama, ¶ 1	
D-1	Instream Flow Standard Assessment Summary East Maui Hydrologic Units: Ho'olawa (6035), Waipi'o (6036), Hoalua (6038), Hānawana (6039), Kailua (6040), Nailiilihaele (6041), Puehu (6042), Oopuola (6043), Kaaiea (6044), Punalu'u (6045), Kōlea (6046) Doc. 6 in Record on Appeal (Dkt. 38) in <i>Sierra Club v. Bd. of Land & Natural Res.</i> , Civil No. 1CCV-20-0001541 (Haw. 1st Cir.)		
D-2	November 13, 2020 2018 CWRM D&O Amended Interim CWRM Informational Briefing to BLNR Instream Flow Standards in the East Maui License Area Doc. 52 in Record on Appeal (Dkt. 138) in <i>Sierra Club v. Bd. of Land & Natural Res.</i> , Civil No. 1CCV-20-0001541 (Haw. 1st Cir.)		
D-3	November 13, 2020 Email from Bill Wynhoff to David Frankel, David Schulmeister, Mallory Martin, Caleb Rowe cc: Linda Chow, Melissa Goldman, Lauren Chun Re: FW: [EXTERNAL] DAR corrections with attachment		

DATED: Honolulu, Hawai'i, December 6, 2021.

CADES SCHUTTE LLP

/s/ Trisha H.S.T. Akagi

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