DOCKETED	
Docket Number:	19-AAER-04
Project Title:	General Service Lamps
TN #:	229428
Document Title:	Consultation Invitations per Public Resources Code section 210803.1
Description:	Invitations for California Native American tribes to consult with
	Energy Commission per Public Resources Code section 21080.3.1
Filer:	Patrick Saxton
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	8/15/2019 10:42:49 AM
Docketed Date:	8/15/2019







Honorable Jeff Grubbe, Chairperson Agua Caliente Band of Cahuilla Indians 5401 Dinah Shore Drive Palm Springs, CA 92264

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Jeff Grubbe, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Agua Caliente Band of Cahuilla Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jeff Grubbe, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

<u>Description of the Proposed GSL Appliance Efficiency Regulations</u>

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Jeff Grubbe, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Agua Caliente Band of Cahuilla Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Wendy Del Rosa, Chairperson Alturas Indian Rancheria P.O. Box 340 Alturas, CA 96101

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Wendy Del Rosa, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Alturas Indian Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

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Honorable Wendy Del Rosa, Chairperson August 8, 2019 Page 2

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Honorable Wendy Del Rosa, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Alturas Indian Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Valentin Lopez, Chairperson Amah Mutsun Tribal Band P.O. Box 5272 Galt, CA 95632

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Valentin Lopez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Amah Mutsun Tribal Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Valentin Lopez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Valentin Lopez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Amah Mutsun Tribal Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Irene Zwierlein, Chairperson Amah Mutsun Tribal Band of Mission San Juan Bautista 789 Canada Road Woodside, CA 94062

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Irene Zwierlein, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Amah Mutsun Tribal Band of Mission San Juan Bautista to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Irene Zwierlein, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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Honorable Irene Zwierlein, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Amah Mutsun Tribal Band of Mission San Juan Bautista would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Amanda Vance, Chairperson Augustine Band of Cahuilla Mission Indians P.O. Box 846 Coachella, CA 92236

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Amanda Vance, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Augustine Band of Cahuilla Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Amanda Vance, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Amanda Vance, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Augustine Band of Cahuilla Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Julie Tumamait-Stenslie, Chairperson Barbareno/Ventureno Band of Mission Indians 365 North Poli Ave Ojai, CA 93023

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Julie Tumamait-Stenslie, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Barbareno/Ventureno Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Julie Tumamait-Stenslie, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

<u>Description of the Proposed GSL Appliance Efficiency Regulations</u>

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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Honorable Julie Tumamait-Stenslie, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Barbareno/Ventureno Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Julie Tumamait-Stenslie, Chairperson Barbareno/Ventureno Band of Mission Indians P.O. Box 364 Ojai, CA 93024

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Julie Tumamait-Stenslie, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Barbareno/Ventureno Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Julie Tumamait-Stenslie, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

<u>Description of the Proposed GSL Appliance Efficiency Regulations</u>

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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Honorable Julie Tumamait-Stenslie, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Barbareno/Ventureno Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Edwin Romero, Chairperson Barona Band of Mission Indians 1095 Barona Road Lakeside, CA 92040

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Edwin Romero, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Barona Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Edwin Romero, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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Honorable Edwin Romero, Chairperson August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Barry Brenard, Chairperson Bear River Band of the Rohnerville Rancheria 266 Keisner Road Loleta, CA 95551

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Barry Brenard, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Bear River Band of the Rohnerville Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Barry Brenard, Chairperson August 8, 2019 Page 2

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Honorable Barry Brenard, Chairperson August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Shane Saulque, Chairperson (INT) Benton Paiute Reservation - Utu Utu Gwaitu Tribe 25669 HWY 6 PMB I Benton, CA 93512

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Shane Saulque, Chairperson (INT)

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Benton Paiute Reservation - Utu Utu Gwaitu Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

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Appliance Standards Background

Honorable Shane Saulque, Chairperson (INT) August 8, 2019 Page 2

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Honorable Shane Saulque, Chairperson (INT) August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Francis Steele Jr, Chairperson Berry Creek Rancheria of Maidu Indians 5 Tyme Way Oroville, CA 95966

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Francis Steele Jr, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Berry Creek Rancheria of Maidu Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

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Appliance Standards Background

Honorable Francis Steele Jr, Chairperson August 8, 2019 Page 2

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Honorable Francis Steele Jr, Chairperson August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Virgil Moorehead, Chairperson Big Lagoon Rancheria P. O. Box 3060 Trinidad, CA 95570

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Virgil Moorehead, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Big Lagoon Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

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Honorable Virgil Moorehead, Chairperson August 8, 2019 Page 2

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Honorable Virgil Moorehead, Chairperson August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable James Rambeau, Tribal Chairman Big Pine Paiute Tribe of the Owens Valley P.O. Box 700 Big Pine, CA 93513

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable James Rambeau, Tribal Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Big Pine Paiute Tribe of the Owens Valley to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable James Rambeau, Tribal Chairman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.¹³ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable James Rambeau, Tribal Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Big Pine Paiute Tribe of the Owens Valley would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Elizabeth Kipp, Chairperson Big Sandy Rancheria of Mono Indians P.O. Box 337 Auberry, CA 93602

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Elizabeth Kipp, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Big Sandy Rancheria of Mono Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Elizabeth Kipp, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Elizabeth Kipp, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Big Sandy Rancheria of Mono Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Anthony Jack, Chairperson Big Valley Band of Pomo Indians 2726 Mission Rancheria Road Lakeport, CA 95453

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Anthony Jack, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Big Valley Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Anthony Jack, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Anthony Jack, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Big Valley Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Allen Summers, Chairperson Bishop Paiute Tribe 50 Tu Su Lane Bishop, CA 93514

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Allen Summers, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Bishop Paiute Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Allen Summers, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Allen Summers, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Bishop Paiute Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Claudia Brundin, Chairperson Blue Lake Rancheria P.O. Box 428 Blue Lake, CA 95525

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Claudia Brundin, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Blue Lake Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Claudia Brundin, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.¹⁷ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Claudia Brundin, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Blue Lake Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Herb Glazier, Chairperson Bridgeport Indian Colony P.O. Box 37, 355 Sage Brush Drive Bridgeport, CA 93517

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Herb Glazier, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Bridgeport Indian Colony to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Herb Glazier, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Herb Glazier, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Bridgeport Indian Colony would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Rhonda Morningstar Pope, Chairperson Buena Vista Rancheria of Me Wuk Indians 1418 20th Street, Suite 200 Sacramento, CA 95811

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Rhonda Morningstar Pope, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Buena Vista Rancheria of Me Wuk Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Rhonda Morningstar Pope, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ¹⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Rhonda Morningstar Pope, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Buena Vista Rancheria of Me Wuk Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Doug Welmas, Chairperson Cabazon Band of Mission Indians 84-245 Indio Springs Parkway Indio, CA 92203

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Doug Welmas, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cabazon Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Doug Welmas, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.²⁰ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Doug Welmas, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cabazon Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mary J. Norris, Chairperson Cahto Tribe P.O. Box 1239 Laytonville, CA 95454

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Mary J. Norris, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cahto Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mary J. Norris, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.²¹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mary J. Norris, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cahto Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Daniel Salgado, Chairperson Cahuilla Band of Mission Indians 52701 U.S. Highway 371 Anza, CA 92539

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Daniel Salgado, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cahuilla Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Daniel Salgado, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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²² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Daniel Salgado, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cahuilla Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gloria Grimes, Chairperson Calaveras Band of Mi-Wuk Indians - Grimes P.O. Box 899 West Point, CA 95255

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gloria Grimes, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Calaveras Band of Mi-Wuk Indians - Grimes to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gloria Grimes, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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²³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Gloria Grimes, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Calaveras Band of Mi-Wuk Indians - Grimes would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Charles Wilson, Chairperson Calaveras Band of Mi-Wuk Indians - Wilson 546 Bald Mountain Road West Point, CA 95255

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Charles Wilson, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Calaveras Band of Mi-Wuk Indians - Wilson to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Charles Wilson, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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²⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Charles Wilson, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Calaveras Band of Mi-Wuk Indians - Wilson would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Velma WhiteBear, Executive Director California Valley Miwok Tribe (Sheep Ranch Rancheria of Me-Wuk Indians) 11178 Sheep Ranch Rd. Mountain Ranch, CA 95246

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Velma WhiteBear, Executive Director

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the California Valley Miwok Tribe (Sheep Ranch Rancheria of Me-Wuk Indians) to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Velma WhiteBear, Executive Director August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Velma WhiteBear, Executive Director August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the California Valley Miwok Tribe (Sheep Ranch Rancheria of Me-Wuk Indians) would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ralph Goff, Chairperson Campo Kumeyaay Nation 36190 Church Road, Suite 1 Campo, CA 91906

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Ralph Goff, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Campo Kumeyaay Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ralph Goff, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.²⁶ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Ralph Goff, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Campo Kumeyaay Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Melissa Davis, Chairperson and EPA Director Cedarville Rancheria Northern Paiute Tribe 300 West 1st Street Alturas, CA 96101

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Melissa Davis, Chairperson and EPA Director

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cedarville Rancheria Northern Paiute Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Melissa Davis, Chairperson and EPA Director August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.²⁷ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Melissa Davis, Chairperson and EPA Director August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cedarville Rancheria Northern Paiute Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Charles F. Wood, Chairperson Chemehuevi Indian Tribe P.O. Box 1976, 1990 Palo Verde Drive Havasu Lake, CA 92363

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Charles F. Wood, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Chemehuevi Indian Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Charles F. Wood, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.²⁸ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Charles F. Wood, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Chemehuevi Indian Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Garth Sundberg Sr., Chairperson Cher-Ae Heights Indian Community of the Trinidad Rancheria P.O. Box 630 Trinidad, CA 0

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Garth Sundberg Sr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cher-Ae Heights Indian Community of the Trinidad Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Garth Sundberg Sr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.²⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

²⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Garth Sundberg Sr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cher-Ae Heights Indian Community of the Trinidad Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Lloyd Mathiesen, Chairperson Chicken Ranch Rancheria of Me-Wuk P.O. Box 1159 Jamestown, CA 95327

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Lloyd Mathiesen, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Chicken Ranch Rancheria of Me-Wuk to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Lloyd Mathiesen, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁰ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Lloyd Mathiesen, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Chicken Ranch Rancheria of Me-Wuk would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Rosemary Smith, Chairperson Choinumni Tribe of Yokuts 1099 Pistachio Avenue Clovis, CA 96311

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Rosemary Smith, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Choinumni Tribe of Yokuts to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Rosemary Smith, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³¹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Rosemary Smith, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Choinumni Tribe of Yokuts would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Julio Quair, Chairperson Chumash Council of Bakersfield 729 Texas Street Bakersfield, CA 93307

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Julio Quair, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Chumash Council of Bakersfield to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Julio Quair, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³² The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Julio Quair, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Chumash Council of Bakersfield would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Patricia Hermosillo, Chairperson Cloverdale Rancheria of Pomo Indians 555 South Cloverdale Blvd., Suite A Cloverdale, CA 95425

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Patricia Hermosillo, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cloverdale Rancheria of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Patricia Hermosillo, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³³ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Patricia Hermosillo, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cloverdale Rancheria of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Rick Dowd, Chairperson Coast Indian Community of Resignini Rancheria P.O. Box 529 Klamath, CA 95548

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Rick Dowd, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Coast Indian Community of Resighini Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Rick Dowd, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁴ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Rick Dowd, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Coast Indian Community of Resighini Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gino Altamirano, Chairperson Coastal Band of the Chumash Nation P.O. Box 4464 Santa Barbara, CA 93140

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gino Altamirano, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Coastal Band of the Chumash Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gino Altamirano, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁵ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Gino Altamirano, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Coastal Band of the Chumash Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Sherry Cordova, Chairwoman Cocopah Indian Tribe 14515 S. Veterans Drive Somerton, AZ 85350

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sherry Cordova, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cocopah Indian Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Sherry Cordova, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁶ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Sherry Cordova, Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cocopah Indian Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Carol Bill, Chairperson Cold Springs Rancheria of Mono Indians P.O. Box 209 Tollhouse, CA 93667

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Carol Bill, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cold Springs Rancheria of Mono Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Carol Bill, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁷ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Carol Bill, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cold Springs Rancheria of Mono Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Clyde Prout III, Chairperson Colfax-Todd's Valley Consolidated Tribe P.O. Box 4884 Auburn, CA 95604

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Clyde Prout III, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Colfax-Todd's Valley Consolidated Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Clyde Prout III, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁸ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Clyde Prout III, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Colfax-Todd's Valley Consolidated Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Dennis Patch, Chairperson Colorado River Indian Tribes of the Colorado River Indian Reservation 26600 Mohave Road Parker, AZ 85344

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Dennis Patch, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Colorado River Indian Tribes of the Colorado River Indian Reservation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Dennis Patch, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.³⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

³⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Dennis Patch, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Colorado River Indian Tribes of the Colorado River Indian Reservation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Wayne Mitchum, Jr., Chairperson Colusa Indian Community 3730 Highway 45 Colusa, CA 95932

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Wayne Mitchum, Jr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Colusa Indian Community to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Wayne Mitchum, Jr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴⁰ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Wayne Mitchum, Jr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Colusa Indian Community would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Charlie Wright, Chairperson Cortina Rancheria Kletsel Dehe Band of Wintun Indians P.O. Box 1630 Williams, CA 95987

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Charlie Wright, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Cortina Rancheria Kletsel Dehe Band of Wintun Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Charlie Wright, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴¹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Charlie Wright, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Cortina Rancheria Kletsel Dehe Band of Wintun Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Patrick Orozco, Chairman Costanoan Ohlone Rumsen-Mutsen Tribe 644 Peartree Drive Watsonville, CA 95076

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Patrick Orozco, Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Costanoan Ohlone Rumsen-Mutsen Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Patrick Orozco, Chairman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴² The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Patrick Orozco, Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Costanoan Ohlone Rumsen-Mutsen Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Tony Cerda, Chairperson Costanoan Rumsen Carmel Tribe 244 E. 1st Street Pomona, CA 91766

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Tony Cerda, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Costanoan Rumsen Carmel Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Tony Cerda, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴³ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Tony Cerda, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Costanoan Rumsen Carmel Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Michael Hunter, Chairperson Coyote Valley Band of Pomo Indians P.O. Box 39/ 7901 Hwy 10 Redwood Valley, CA 95470

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Michael Hunter, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Coyote Valley Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Michael Hunter, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴⁴ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Michael Hunter, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Coyote Valley Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Chris Wright, Chairperson Dry Creek Rancheria Band of Pomo Indians P.O. Box 607 Geyserville, CA 95441

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Chris Wright, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Dry Creek Rancheria Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Chris Wright, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴⁵ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Chris Wright, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Dry Creek Rancheria Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert Ledger Sr., Tribal Chairperson Dumna Wo-Wah Tribal Goverment 2216 East Hammond Street Fresno, CA 93703

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert Ledger Sr., Tribal Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Dumna Wo-Wah Tribal Government to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert Ledger Sr., Tribal Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴⁶ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert Ledger Sr., Tribal Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Dumna Wo-Wah Tribal Government would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Benjamin Charley Sr., Chairperson Dunlap Band of Mono Indians P.O. Box 14 Dunlap, CA 93621

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Benjamin Charley Sr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Dunlap Band of Mono Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Benjamin Charley Sr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴⁷ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Benjamin Charley Sr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Dunlap Band of Mono Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Agustin Garcia, Chairperson Elem Indian Colony Pomo Tribe P.O. Box 757 Lower Lake, CA 95457

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Agustin Garcia, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Elem Indian Colony Pomo Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Agustin Garcia, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁴⁸ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Agustin Garcia, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Elem Indian Colony Pomo Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Dale Miller, Chairperson Elk Valley Rancheria 2332 Howland Hill Road Crescent City, CA 95531

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Dale Miller, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Elk Valley Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Dale Miller, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁴⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁴⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Dale Miller, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Elk Valley Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Tom Little Bear Nason, Chairperson Esselen Tribe of Monterey County P.O. Box 95 Carmel Valley, CA 93924

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Tom Little Bear Nason, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Esselen Tribe of Monterey County to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Tom Little Bear Nason, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁵⁰ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Tom Little Bear Nason, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Esselen Tribe of Monterey County would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Glenda Nelson, Chairperson Estom Yumeka Maidu Tribe of the Enterprise Rancheria 2133 Monte Vista Ave Oroville, CA 95966

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Glenda Nelson, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Estom Yumeka Maidu Tribe of the Enterprise Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Glenda Nelson, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁵¹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Glenda Nelson, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Estom Yumeka Maidu Tribe of the Enterprise Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert Pinto Sr., Chairperson Ewiiaapaayp Band of Kumeyaay Indians 4054 Willows Road Alpine, CA 91901

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert Pinto Sr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Ewiiaapaayp Band of Kumeyaay Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert Pinto Sr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁵² The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert Pinto Sr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Ewiiaapaayp Band of Kumeyaay Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Greg Sarris, Chairperson Federated Indians of Graton Rancheria 6400 Redwood Drive, Ste 300 Rohnert Park, CA 94928

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Greg Sarris, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Federated Indians of Graton Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Greg Sarris, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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⁵³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Greg Sarris, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Federated Indians of Graton Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Rudy J. Ortega Jr., President Fernandeno Tataviam Band of Mission Indians 1019 Second St, Suite 1 San Fernando, CA 91340

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Rudy J. Ortega Jr., President

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Fernandeno Tataviam Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Rudy J. Ortega Jr., President August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁵⁴ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Rudy J. Ortega Jr., President August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Fernandeno Tataviam Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Kevin Dean Townsend, Chairperson Fort Bidwell Indian Community of Fort Bidwell Reservation P.O. Box 129 Fort Bidwell, CA 96112

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Kevin Dean Townsend, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Fort Bidwell Indian Community of Fort Bidwell Reservation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Kevin Dean Townsend, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁵⁵ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Kevin Dean Townsend, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Fort Bidwell Indian Community of Fort Bidwell Reservation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Carl Dahlberg, Chairperson Fort Independence Community of Paiutes P.O. Box 67 Independence, CA 93526

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Carl Dahlberg, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Fort Independence Community of Paiutes to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Carl Dahlberg, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Carl Dahlberg, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Fort Independence Community of Paiutes would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Timothy Williams, Chairperson Fort Mojave Indian Tribe 500 Merriman Ave Needles, CA 92363

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Timothy Williams, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Fort Mojave Indian Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Timothy Williams, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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⁵⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Timothy Williams, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Fort Mojave Indian Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Andrew Salas, Chairperson Gabrieleno Band of Mission Indians - Kizh Nation P.O. Box 393 Covina, CA 91723

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Andrew Salas, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Gabrieleno Band of Mission Indians - Kizh Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Andrew Salas, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁵⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Andrew Salas, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Gabrieleno Band of Mission Indians - Kizh Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Anthony Morales, Chairperson Gabrieleno Tongva San Gabriel Band of Mission Indians P.O. Box 693 San Gabriel, CA 91778

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Anthony Morales, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Gabrieleno Tongva San Gabriel Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Anthony Morales, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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⁵⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Anthony Morales, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Gabrieleno Tongva San Gabriel Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert F. Dorame, Tribal Chair/Cultural Resources Gabrielino Tongva Indians of California Tribal Council P.O. Box 490 Bellflower, CA 90707

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert F. Dorame, Tribal Chair/Cultural Resources

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Gabrielino Tongva Indians of California Tribal Council to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert F. Dorame, Tribal Chair/Cultural Resources August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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⁶⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert F. Dorame, Tribal Chair/Cultural Resources August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Gabrielino Tongva Indians of California Tribal Council would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Sandonne Goad, Chairperson Gabrielino/Tongva Nation 106 1/2 Judge John Aiso St., #231 Los Angeles, CA 90012

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sandonne Goad, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Gabrielino/Tongva Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Sandonne Goad, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Sandonne Goad, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Gabrielino/Tongva Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Charles Alvarez, Tribal Councilman Gabrielino-Tongva Tribe 23454 Vanowen Street West Hills, CA 91307

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Charles Alvarez, Tribal Councilman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Gabrielino-Tongva Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Charles Alvarez, Tribal Councilman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Charles Alvarez, Tribal Councilman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Gabrielino-Tongva Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Stephen Roe Lewis, Governor Gila River Indian Community P.O. Box 97 Sacaton, AZ 85147

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Stephen Roe Lewis, Governor

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Gila River Indian Community to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Stephen Roe Lewis, Governor August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Stephen Roe Lewis, Governor August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Gila River Indian Community would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Kyle Self, Chairperson Greenville Rancheria of Maidu Indians P.O. Box 279 Greenville, CA 95947

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Kyle Self, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Greenville Rancheria of Maidu Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Kyle Self, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁶⁴ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Kyle Self, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Greenville Rancheria of Maidu Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ronald Kirk, Chairperson Grindstone Indian Rancheria of Wintun-Wailaki P.O. Box 63 Elk Creek, CA 95939

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Ronald Kirk, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Grindstone Indian Rancheria of Wintun-Wailaki to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ronald Kirk, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Ronald Kirk, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Grindstone Indian Rancheria of Wintun-Wailaki would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Merlene Sanchez, Chairperson Guidiville Band of Pomo Indians P.O. Box 339 Talmage, CA 95481

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Merlene Sanchez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Guidiville Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Merlene Sanchez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁶⁶ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Merlene Sanchez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Guidiville Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Sherry Treppa, Chairperson Habematolel Pomo of Upper Lake P.O. Box 516 Upper Lake, CA 95485

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sherry Treppa, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Habematolel Pomo of Upper Lake to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Sherry Treppa, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁶⁷ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Sherry Treppa, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Habematolel Pomo of Upper Lake would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Paul Garcia, Chairperson Honey Lake Maidu - Garcia 729 Polvadero Drive San Jose, CA 95119

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Paul Garcia, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Honey Lake Maidu - Garcia to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Paul Garcia, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Paul Garcia, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Honey Lake Maidu - Garcia would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ron Morales, Chairperson Honey Lake Maidu - Morales 1101 Arnold Street Susanville, CA 96130

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Ron Morales, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Honey Lake Maidu - Morales to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ron Morales, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁶⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁶⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Ron Morales, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Honey Lake Maidu - Morales would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Byron Nelson Jr., Chairman Hoopa Valley Tribe P.O. Box 1348 Hoopa, CA 95546

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Byron Nelson Jr., Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Hoopa Valley Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Byron Nelson Jr., Chairman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Byron Nelson Jr., Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Hoopa Valley Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Sonny J. Elliott Sr., Chairperson Hopland Band of Pomo Indians 3000 Shanel Road Hopland, CA 95449

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sonny J. Elliott Sr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Hopland Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Sonny J. Elliott Sr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Sonny J. Elliott Sr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Hopland Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Virgil Perez, Chairperson lipay Nation of Santa Ysabel P.O. Box 130 Santa Ysabel, CA 92070

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Virgil Perez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the lipay Nation of Santa Ysabel to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Virgil Perez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

⁷² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Virgil Perez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the lipay Nation of Santa Ysabel would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Rebecca Osuna, Chairperson Inaja Band of Diegueno Mission Indians 2005 S. Escondido Blvd. Escondido, CA 92025

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Rebecca Osuna, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Inaja Band of Diegueno Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Rebecca Osuna, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Rebecca Osuna, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Inaja Band of Diegueno Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ann-Marie Sayers, Chairperson Indian Canyon Mutsun Band of Costanoan P.O. Box 28 Hollister, CA 95024

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Ann-Marie Sayers, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Indian Canyon Mutsun Band of Costanoan to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ann-Marie Sayers, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Ann-Marie Sayers, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Indian Canyon Mutsun Band of Costanoan would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Sara Dutschke Setshwaelo, Chairperson Ione Band of Miwok Indians P.O. Box 699 Plymouth, CA 95669

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sara Dutschke Setshwaelo, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Ione Band of Miwok Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Sara Dutschke Setshwaelo, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Sara Dutschke Setshwaelo, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Ione Band of Miwok Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Adam Dalton, Chairperson Jackson Rancheria Band of Miwuk Indians P.O. Box 1090 Jackson, CA 95642

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Adam Dalton, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Jackson Rancheria Band of Miwuk Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Adam Dalton, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Adam Dalton, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Jackson Rancheria Band of Miwuk Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Erica Pinto, Chairperson Jamul Indian Village P.O. Box 612 Jamul, CA 91935

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Erica Pinto, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Jamul Indian Village to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Erica Pinto, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Erica Pinto, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Jamul Indian Village would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Sonia Johnston, Tribal Chairperson Juaneno Band of Mission Indians P.O. Box 25628 Santa Ana, CA 92799

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sonia Johnston, Tribal Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Juaneno Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Sonia Johnston, Tribal Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Sonia Johnston, Tribal Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Juaneno Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Matias Belardes, Chairperson Juaneno Band of Mission Indians Acjachemen Nation - Belardes 32161 Avenida Los Amigos San Juan Capistrano, CA 92675

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Matias Belardes, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Juaneno Band of Mission Indians Acjachemen Nation - Belardes to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Matias Belardes, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁷⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Matias Belardes, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Juaneno Band of Mission Indians Acjachemen Nation - Belardes would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Teresa Romero, Chairwoman Juaneno Band of Mission Indians Acjachemen Nation - Romero 31411-A La Matanza St San Juan Capistrano, CA 92675

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Teresa Romero, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Juaneno Band of Mission Indians Acjachemen Nation - Romero to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Teresa Romero, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Teresa Romero, Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Juaneno Band of Mission Indians Acjachemen Nation - Romero would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Russell Attebery, Chairperson Karuk Tribe P.O. Box 1016 Happy Camp, CA 96039

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Russell Attebery, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Karuk Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Russell Attebery, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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⁸¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Russell Attebery, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Karuk Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Dino Franklin Jr., Chairperson Kashia Band of Pomo Indians of Stewarts Point Rancheria 1420 Guernerville Rd Suite 1 Santa Rosa, CA 95403

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Dino Franklin Jr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Kashia Band of Pomo Indians of Stewarts Point Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Dino Franklin Jr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁸² The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Dino Franklin Jr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Kashia Band of Pomo Indians of Stewarts Point Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert Robinson, Chairperson Kern Valley Indian Council P.O. Box 1010 Lake Isabella, CA 93283

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert Robinson, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Kern Valley Indian Council to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert Robinson, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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⁸³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert Robinson, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Kern Valley Indian Council would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Stan Alec Kings River Choinumni Farm Tribe 3515 East Fedora Avenue Fresno, CA 93726

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Stan Alec

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Kings River Choinumni Farm Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Stan Alec August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

⁸⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Stan Alec August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Kings River Choinumni Farm Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Delia Dominguez, Chairperson Kitanemuk & Yowlumne Tejon Indians 115 Radio Street Bakersfield, CA 93305

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Delia Dominguez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Kitanemuk & Yowlumne Tejon Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Delia Dominguez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁸⁵ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Delia Dominguez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Kitanemuk & Yowlumne Tejon Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Don Gentry, Chairman Klamath Tribe P.O. Box 436 501 Chiloquin Blvd Chiloquin, OR 97624

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Don Gentry, Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Klamath Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Don Gentry, Chairman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁸⁶ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Don Gentry, Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Klamath Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Darin Beltran, Chairperson Koi Nation of Northern California P.O. Box 3162 Santa Rosa, CA 95402

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Darin Beltran, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Koi Nation of Northern California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Darin Beltran, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁸⁷ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Darin Beltran, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Koi Nation of Northern California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Jessica Lopez, Chairperson KonKow Valley Band of Maidu 2086 N. Villa St. Palermo, CA 95968

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Jessica Lopez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the KonKow Valley Band of Maidu to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jessica Lopez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁸⁸ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Jessica Lopez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the KonKow Valley Band of Maidu would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Fred Nelson, Jr., Chairperson La Jolla Band of Luiseno Indians 22000 Highway 76 Pauma Valley, CA 92061

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Fred Nelson, Jr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the La Jolla Band of Luiseno Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Fred Nelson, Jr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁸⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁸⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Fred Nelson, Jr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the La Jolla Band of Luiseno Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gwendolyn Parada, Chairperson La Posta Band of Diegueno Mission Indians 8 Crestwood Road Boulevard, CA 91905

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gwendolyn Parada, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the La Posta Band of Diegueno Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gwendolyn Parada, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁹⁰ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Gwendolyn Parada, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the La Posta Band of Diegueno Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Benny Tso, Chairperson Las Vegas Tribe of Paiute Indians 1 Paiute Drive Las Vegas, NV 89106

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Benny Tso, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Las Vegas Tribe of Paiute Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Benny Tso, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Benny Tso, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Las Vegas Tribe of Paiute Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mary Wuester, Chairperson Lone Pine Paiute-Shoshone Tribe P.O. Box 747 Lone Pine, CA 93545

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Mary Wuester, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Lone Pine Paiute-Shoshone Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mary Wuester, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mary Wuester, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Lone Pine Paiute-Shoshone Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ray Chapparosa, Chairperson Los Coyotes Band of Cahuilla and Cupeno Indians P.O. Box 189 Warner Springs, CA 0

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Ray Chapparosa, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Los Coyotes Band of Cahuilla and Cupeno Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ray Chapparosa, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁹³ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Ray Chapparosa, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Los Coyotes Band of Cahuilla and Cupeno Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Marjorie Mejia, Chairperson Lytton Rancheria of California 437 Aviation Blvd Santa Rosa, CA 95403

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Marjorie Mejia, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Lytton Rancheria of California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Marjorie Mejia, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. ⁹⁴ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Marjorie Mejia, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Lytton Rancheria of California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Jaime Cobarrubia, Chairperson Manchester-Point Arena Rancheria P.O. Box 623 Point Arena, CA 95468

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Jaime Cobarrubia, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Manchester-Point Arena Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jaime Cobarrubia, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁹⁵ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Jaime Cobarrubia, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Manchester-Point Arena Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Angela Elliott-Santos, Chairperson Manzanita Band of Kumeyaay Nation P.O. Box 1302 Boulevard, CA 91905

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Angela Elliott-Santos, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Manzanita Band of Kumeyaay Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Angela Elliott-Santos, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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⁹⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Angela Elliott-Santos, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Manzanita Band of Kumeyaay Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Dennis E. Ramirez, Chairperson Mechoopda Indian Tribe of Chico Rancheria 125 Mission Ranch Blvd Chico, CA 95926

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Dennis E. Ramirez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Mechoopda Indian Tribe of Chico Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Dennis E. Ramirez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Dennis E. Ramirez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Mechoopda Indian Tribe of Chico Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Melochundum Band of Tolowa Indians P.O. Box 388 Fort Dick, CA 95538

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Melochundum Band of Tolowa Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Melochundum Band of Tolowa Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Michael Linton, Chairperson Mesa Grande Band of Diegueno Mission Indians P.O Box 270 Santa Ysabel, CA 92070

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Michael Linton, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Mesa Grande Band of Diegueno Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Michael Linton, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations.⁹⁹ The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

⁹⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Michael Linton, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Mesa Grande Band of Diegueno Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Jose Simon III, Chairperson Middletown Rancheria of Pomo Indians P.O. Box 1035 Middletown, CA 95461

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Jose Simon III, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Middletown Rancheria of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jose Simon III, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Jose Simon III, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Middletown Rancheria of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Scott Gabaldon, Chairperson Mishewal Wappo Tribe of Alexander Valley 2275 Silk Road Windsor, CA 95492

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Scott Gabaldon, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Mishewal Wappo Tribe of Alexander Valley to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Scott Gabaldon, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Scott Gabaldon, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Mishewal Wappo Tribe of Alexander Valley would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Tony Lopez, III, Chairperson Mission Creek Band of Mission Indians

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Tony Lopez, III, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Mission Creek Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Tony Lopez, III, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Tony Lopez, III, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Mission Creek Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Darren Debora, Chairperson Moapa Band of Paiute Indians 1 Lincoln Street P.O. Box 340 Moapa, NV 89025

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Darren Debora, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Moapa Band of Paiute Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Darren Debora, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Darren Debora, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Moapa Band of Paiute Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Bill G. Follis, Chief Modoc Tribe of Oklahoma 22 North Eight Tribes Trail Miami, OK 74354

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Bill G. Follis, Chief

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Modoc Tribe of Oklahoma to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Bill G. Follis, Chief August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁰⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Bill G. Follis, Chief August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Modoc Tribe of Oklahoma would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Charlotte Lange, Chairperson Mono Lake Indian Community P.O.Box 117 Big Pine, CA 93513

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Charlotte Lange, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Mono Lake Indian Community to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Charlotte Lange, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁰⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Charlotte Lange, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Mono Lake Indian Community would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Benjamin Clark, Chairperson Mooretown Rancheria of Maidu Indians 1 Alverda Drive Oroville, CA 95966

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Benjamin Clark, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Mooretown Rancheria of Maidu Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Benjamin Clark, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Benjamin Clark, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Mooretown Rancheria of Maidu Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert Martin, Chairperson Morongo Band of Mission Indians 12700 Pumarra Road Banning, CA 92220

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert Martin, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Morongo Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert Martin, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁰⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert Martin, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Morongo Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Charlene Nijmeh, Chairperson Muwekma Ohlone Tribe of the San Francisco Bay Area 20885 Redwood Road, Suite 232 Castro Valley, CA 94546

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Charlene Nijmeh, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Muwekma Ohlone Tribe of the San Francisco Bay Area to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Charlene Nijmeh, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Charlene Nijmeh, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Muwekma Ohlone Tribe of the San Francisco Bay Area would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Cosme Valdez, Chairperson Nashville Enterprise Miwok-Maidu-Nishinam tribe P.O. Box 580986 Elk Grove, CA 95758

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Cosme Valdez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Nashville Enterprise Miwok-Maidu-Nishinam tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Cosme Valdez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁰⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Cosme Valdez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Nashville Enterprise Miwok-Maidu-Nishinam tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable John Hayward, Chairperson Nor Rel Muk Wintu Nation P.O. Box 1967 Weaverville, CA 96093

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable John Hayward, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Nor Rel Muk Wintu Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable John Hayward, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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¹¹⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable John Hayward, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Nor Rel Muk Wintu Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ron Goode, Chairperson North Fork Mono Tribe 13396 Tollhouse Road Clovis, CA 93619

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Ron Goode, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the North Fork Mono Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ron Goode, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Ron Goode, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the North Fork Mono Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gary Walker, Chairman North Fork Rancheria of Mono Indians of California P.O. Box 929 North Fork, CA 93643

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gary Walker, Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the North Fork Rancheria of Mono Indians of California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gary Walker, Chairman August 8, 2019 Page 2

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Description of the Proposed GSL Appliance Efficiency Regulations

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¹¹² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Gary Walker, Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the North Fork Rancheria of Mono Indians of California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Katherine Erolinda Perez, Chairperson North Valley Yokuts Tribe P.O. Box 717 Linden, CA 95236

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Katherine Erolinda Perez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the North Valley Yokuts Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Katherine Erolinda Perez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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Honorable Katherine Erolinda Perez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the North Valley Yokuts Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Fred Collins, Tribal Chair Northern Chumash Tribal Council P.O. Box 6533 Los Osos, CA 93412

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Fred Collins, Tribal Chair

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Northern Chumash Tribal Council to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Fred Collins, Tribal Chair August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

114 See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Fred Collins, Tribal Chair August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Northern Chumash Tribal Council would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Harriet L. Stanley-Rhoades, Chairperson Noyo River Indian Community P.O.Box 91 Fort Bragg, CA 95437

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Harriet L. Stanley-Rhoades, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Noyo River Indian Community to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Harriet L. Stanley-Rhoades, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹¹⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Harriet L. Stanley-Rhoades, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Noyo River Indian Community would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Louise Miranda-Ramirez, Chairperson Ohlone/Costanoan-Esselen Nation P.O. Box 1301 Monterey, CA 93942

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Louise Miranda-Ramirez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Ohlone/Costanoan-Esselen Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Louise Miranda-Ramirez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹¹⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Louise Miranda-Ramirez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Ohlone/Costanoan-Esselen Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Richard Arnold, Chairperson Pahrump Paiute Tribe P.O. Box 3411 Pahrump, NV 89041

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Richard Arnold, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pahrump Paiute Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Richard Arnold, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Richard Arnold, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pahrump Paiute Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert H. Smith, Chairperson Pala Band of Mission Indians 12196 Pala Mission Road Pala, CA 92059

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert H. Smith, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pala Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert H. Smith, Chairperson August 8, 2019 Page 2

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Honorable Robert H. Smith, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pala Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Tina Goodwin, Chairperson Pakan'yani Maidu of Strawberry Valley Rancheria P.O. Box 984 Marysville, CA 95901

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Tina Goodwin, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pakan'yani Maidu of Strawberry Valley Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Tina Goodwin, Chairperson August 8, 2019 Page 2

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Honorable Tina Goodwin, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pakan'yani Maidu of Strawberry Valley Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Andrew Alejandre, Chairperson Paskenta Band of Nomlaki Indians P.O. Box 709 Corning, CA 96021

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Andrew Alejandre, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Paskenta Band of Nomlaki Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Andrew Alejandre, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Andrew Alejandre, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Paskenta Band of Nomlaki Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Temet A. Aguilar, Chairperson Pauma Band of Luiseno Indians - Pauma & Yuima Reservation P.O. Box 369 Pauma Valley, CA 92061

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Temet A. Aguilar, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pauma Band of Luiseno Indians - Pauma & Yuima Reservation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Temet A. Aguilar, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹²¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Temet A. Aguilar, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pauma Band of Luiseno Indians - Pauma & Yuima Reservation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mark Macarro, Chairperson Pechanga Band of Luiseno Indians of the Pechanga Reservation P.O. Box 1477 Temecula, CA 92593

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Mark Macarro, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pechanga Band of Luiseno Indians of the Pechanga Reservation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mark Macarro, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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¹²² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mark Macarro, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pechanga Band of Luiseno Indians of the Pechanga Reservation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Jennifer Ruiz, Chairwoman Picayune Rancheria of Chukchansi 49260 Chapel Hill Drive, P.O. Box 2226 Oakhurst, CA 93644

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Jennifer Ruiz, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Picayune Rancheria of Chukchansi to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jennifer Ruiz, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Jennifer Ruiz, Chairwoman August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Leona Willams, Chairperson Pinoleville Pomo Nation 500 B Pinoleville Drive Ukiah, CA 95482

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Leona Willams, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pinoleville Pomo Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Leona Willams, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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124 See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Leona Willams, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pinoleville Pomo Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Agnes Gonzalez, Chairperson Pit River Tribe of California 36970 Park Ave Burney, CA 96013

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Agnes Gonzalez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Agnes Gonzalez, Chairperson August 8, 2019 Page 2

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¹²⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Agnes Gonzalez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Michele Forest Pit River Tribe of California - Astarawi Band 1028 10th St., Apt B Oakland, CA 94607

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Michele Forest

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Astarawi Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Michele Forest August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹²⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Michele Forest August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Bill George Pit River Tribe of California - Atsuge Band P.O. Box 216 Burney, CA 96013

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Bill George

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Atsuge Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Bill George August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹²⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Bill George August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Herb Quinn Sr.
Pit River Tribe of California - Atwamsini Band
P.O. Box 513
McArthur, CA 96056

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Herb Quinn Sr.

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Atwamsini Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Herb Quinn Sr. August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹²⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Herb Quinn Sr. August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California - Atwamsini Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







James Barlese Pit River Tribe of California - Hammawi Band P.O. Box 904 Alturas, CA 96101

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear James Barlese

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Hammawi Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

James Barlese August 8, 2019 Page 2

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¹²⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

James Barlese August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Neneekah Forest Pit River Tribe of California - Hewisedawi Band P.O. Box 1763 Alturas, CA 96101

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Neneekah Forest

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Hewisedawi Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

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Appliance Standards Background

Neneekah Forest August 8, 2019 Page 2

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¹³⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Neneekah Forest August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Chris Brown Pit River Tribe of California - Kosealekte Band 20081 Baha Way Alturas, CA 96101

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Chris Brown

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Kosealekte Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

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Appliance Standards Background

Chris Brown August 8, 2019 Page 2

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Chris Brown August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Brandon Harrison, Cultural Resource Representative Pit River Tribe of California - Madesi Band 36968 Park Avenue #R Burney, CA 96013

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Brandon Harrison, Cultural Resource Representative

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California - Madesi Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Brandon Harrison, Cultural Resource Representative August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹³² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Brandon Harrison, Cultural Resource Representative August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California - Madesi Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Mary Mike, Cultural Resource Representative Pit River Tribe of California- Ajumawi Band P.O. Box 3 Fall River Mills, CA 96028

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Mary Mike, Cultural Resource Representative

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California- Ajumawi Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Mary Mike, Cultural Resource Representative August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹³³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Mary Mike, Cultural Resource Representative August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California- Ajumawi Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Mary Preston
Pit River Tribe of California- Atwamsini Band
P.O. Box 1315
Alturas, CA 96101

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Mary Preston

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California- Atwamsini Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Mary Preston August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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¹³⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Mary Preston August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California- Atwamsini Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Morning Star Gali Pit River Tribe of California Historical Preservation Office 36970 Park Ave Burney, CA 96013

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Morning Star Gali

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California Historical Preservation Office to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Morning Star Gali August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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¹³⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Morning Star Gali August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California Historical Preservation Office would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Everado Dela Torre Pit River Tribe of California, Aporige Band P.O. Box 125 Nubieber, CA 96068

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Everado Dela Torre

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Pit River Tribe of California, Aporige Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Everado Dela Torre August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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¹³⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Everado Dela Torre August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Pit River Tribe of California, Aporige Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Salvador Rosales, Chairperson Potter Valley Tribe 2251 South State Street Ukiah, CA 95482

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Salvador Rosales, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Potter Valley Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Salvador Rosales, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹³⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Salvador Rosales, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Potter Valley Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Kayla Super, Chairwoman Quartz Valley Indian Community 13601 Quartz Valley Road Fort Jones, CA 96032

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Kayla Super, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Quartz Valley Indian Community to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Kayla Super, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹³⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Kayla Super, Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Quartz Valley Indian Community would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Jordan Joaquin, President Quechan Tribe of the Fort Yuma Indian Reservation P.O. Box 1899 Yuma, AZ 85366

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Jordan Joaquin, President

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Quechan Tribe of the Fort Yuma Indian Reservation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jordan Joaquin, President August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹³⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Jordan Joaquin, President August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Quechan Tribe of the Fort Yuma Indian Reservation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Joseph Hamilton, Chairperson Ramona Band of Cahuilla Mission Indians P.O. Box 391670 Anza, CA 92539

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Joseph Hamilton, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Ramona Band of Cahuilla Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Joseph Hamilton, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁴⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Joseph Hamilton, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Ramona Band of Cahuilla Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Jack Potter, Jr. Chairperson and Cultural Resources Redding Rancheria 2000 Redding Rancheria Road Redding, CA 96001

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Jack Potter, Jr. Chairperson and Cultural Resources

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Redding Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Jack Potter, Jr. Chairperson and Cultural Resources August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Jack Potter, Jr. Chairperson and Cultural Resources August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Debra Ramirez, Chairperson Redwood Valley Rancheria of Pomo 3250 Road I Redwood Valley, CA 95470

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Debra Ramirez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Redwood Valley Rancheria of Pomo to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Debra Ramirez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Debra Ramirez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Redwood Valley Rancheria of Pomo would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Bo Mazzetti, Chairperson Rincon Band of Luiseno Indians 1 West Tribal Road Valley Center, CA 92082

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Bo Mazzetti, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Rincon Band of Luiseno Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Bo Mazzetti, Chairperson August 8, 2019 Page 2

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¹⁴³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Bo Mazzetti, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Rincon Band of Luiseno Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Roaring Creek Rancheria P.O. Box 52 Montgomery, CA 96065

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Roaring Creek Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁴⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Roaring Creek Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Eddie J. Crandall, Chairperson Robinson Rancheria of Pomo Indians P.O. Box 428 1545 E. Hwy 20 Nice, CA 95464

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Eddie J. Crandall, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Robinson Rancheria of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Eddie J. Crandall, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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¹⁴⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Eddie J. Crandall, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Robinson Rancheria of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable James Russ, President Round Valley Indian Tribes 77826 Covelo Road Covelo, CA 95428

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable James Russ, President

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Round Valley Indian Tribes to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable James Russ, President August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable James Russ, President August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Round Valley Indian Tribes would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gary Pierce, Contemporary Council Lead Salinan Tribe of Monterey and San Luis Obispo Counties 7070 Morro Road, Suite A Atascadero, CA 93422

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gary Pierce, Contemporary Council Lead

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Salinan Tribe of Monterey and San Luis Obispo Counties to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gary Pierce, Contemporary Council Lead August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

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Honorable Gary Pierce, Contemporary Council Lead August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Salinan Tribe of Monterey and San Luis Obispo Counties would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Delbert Rey, Chairman Salt River Pima-Maricopa Indian Community 10005 E. Osborn Road Scottsdale, AZ 85256

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Delbert Rey, Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Salt River Pima-Maricopa Indian Community to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Delbert Rey, Chairman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁴⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Delbert Rey, Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Salt River Pima-Maricopa Indian Community would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable John Valenzuela, Chairperson San Fernando Band of Mission Indians P.O. Box 221838 Newhall, CA 91322

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable John Valenzuela, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the San Fernando Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable John Valenzuela, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁴⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable John Valenzuela, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the San Fernando Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mark Steven Vigil, Chief San Luis Obispo County Chumash Council 1030 Ritchie Road Grover Beach, CA 93433

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Mark Steven Vigil, Chief

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the San Luis Obispo County Chumash Council to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mark Steven Vigil, Chief August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mark Steven Vigil, Chief August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the San Luis Obispo County Chumash Council would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mel Vernon, Captain San Luis Rey Band of Mission Indians 1889 Sunset Drive Vista, CA 92081

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Mel Vernon, Captain

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the San Luis Rey Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mel Vernon, Captain August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mel Vernon, Captain August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the San Luis Rey Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Lynn Valbuena, Chairwoman San Manuel Band of Mission Indians 26569 Community Center Drive Highland, CA 92346

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Lynn Valbuena, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the San Manuel Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Lynn Valbuena, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁵² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Lynn Valbuena, Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the San Manuel Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Allen E. Lawson, Chairperson San Pasqual Band of Diegueno Mission Indians P.O. Box 365 Valley Center, CA 92082

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Allen E. Lawson, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the San Pasqual Band of Diegueno Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Allen E. Lawson, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Allen E. Lawson, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the San Pasqual Band of Diegueno Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Steven Estrada, Chairperson Santa Rosa Band of Cahuilla Indians P.O. Box 391820 Anza, CA 92539

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Steven Estrada, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Santa Rosa Band of Cahuilla Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Steven Estrada, Chairperson August 8, 2019 Page 2

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Honorable Steven Estrada, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Santa Rosa Band of Cahuilla Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Rueben Barrios Sr., Chairperson Santa Rosa Rancheria Tachi-Yokut Tribe P.O. Box 8 Lemoore, CA 93245

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Rueben Barrios Sr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Santa Rosa Rancheria Tachi-Yokut Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Rueben Barrios Sr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Rueben Barrios Sr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Santa Rosa Rancheria Tachi-Yokut Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Kenneth Kahn, Chairperson Santa Ynez Band of Chumash Indians P.O. Box 517 Santa Ynez, CA 93460

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Kenneth Kahn, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Santa Ynez Band of Chumash Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Kenneth Kahn, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Kenneth Kahn, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Santa Ynez Band of Chumash Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Shawn Davis, Chairperson Scotts Valley Band of Pomo Indians 1005 Parallel Dr Lakeport, CA 95453

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Shawn Davis, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Scotts Valley Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Shawn Davis, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Shawn Davis, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Scotts Valley Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Wayne Walker, Co-Chairperson Serrano Nation of Mission Indians P.O. Box 343 Patton, CA 92369

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Wayne Walker, Co-Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Serrano Nation of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Wayne Walker, Co-Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Wayne Walker, Co-Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Serrano Nation of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mark Cochrane, Co-Chairperson Serrano Nation of Mission Indians P.O. Box 343 Patton, CA 92369

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Mark Cochrane, Co-Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Serrano Nation of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mark Cochrane, Co-Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁵⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mark Cochrane, Co-Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Serrano Nation of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Janice A. Crowe, Chairperson Shasta Indian Nation P.O. Box 195 Macdoel, CA 96058

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Janice A. Crowe, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Shasta Indian Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Janice A. Crowe, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁶⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Janice A. Crowe, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Shasta Indian Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Janice A. Crowe, Chairperson Shasta Indian Nation 19349 Kinene Court Redding, CA 96003

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Janice A. Crowe, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Shasta Indian Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Janice A. Crowe, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Janice A. Crowe, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Shasta Indian Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Roy V. Hall, Chairperson Shasta Nation P.O. Box 1054 Yreka, CA 96097

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Roy V. Hall, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Shasta Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Roy V. Hall, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Roy V. Hall, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Shasta Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Shirley Harbor, Chairperson Shebelna Band of Pomo Indians P.O. Box 1613 Fort Bragg, CA 95437

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Shirley Harbor, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Shebelna Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Shirley Harbor, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Shirley Harbor, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Shebelna Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Michael Knight, Chairperson Sherwood Valley Band of Pomo Indians 190 Sherwood Hill Drive Willits, CA 95490

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Michael Knight, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Sherwood Valley Band of Pomo Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Michael Knight, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Michael Knight, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Sherwood Valley Band of Pomo Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Regina Cuellar, Chairwoman Shingle Springs Band of Miwok Indians P.O. Box 1340 Shingle Springs, CA 95682

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California
Energy Commission Consultation

Dear Honorable Regina Cuellar, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Shingle Springs Band of Miwok Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Regina Cuellar, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Regina Cuellar, Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Shingle Springs Band of Miwok Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Scott Cozart, Chairperson Soboba Band of Luiseno Indians P.O. Box 487 San Jacinto, CA 92583

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Scott Cozart, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Soboba Band of Luiseno Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Scott Cozart, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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Honorable Scott Cozart, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Soboba Band of Luiseno Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Bill Leonard, Chairperson Southern Sierra Miwuk Nation P.O. Box 186 Mariposa, CA 95338

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Bill Leonard, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Southern Sierra Miwuk Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Bill Leonard, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁶⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Bill Leonard, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Southern Sierra Miwuk Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Deana M. Bovee, Tribal Chairwoman Susanville Indian Rancheria 745 Joaquin Street Susanville, CA 96130

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Deana M. Bovee, Tribal Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Susanville Indian Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Deana M. Bovee, Tribal Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁶⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Deana M. Bovee, Tribal Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Susanville Indian Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Cody J. Martinez, Chairperson Sycuan Band of the Kumeyaay Nation 1 Kwaaypaay Court El Cajon, CA 92019

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Cody J. Martinez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Sycuan Band of the Kumeyaay Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Cody J. Martinez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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¹⁶⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Cody J. Martinez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Sycuan Band of the Kumeyaay Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Leann Walker-Grant, Chairperson Table Mountain Rancheria of California P.O. Box 410 Friant, CA 93626

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Leann Walker-Grant, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Table Mountain Rancheria of California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Leann Walker-Grant, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁷⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Leann Walker-Grant, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Table Mountain Rancheria of California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Octavio Escobedo, Chairperson Tejon Indian Tribe 1731 Hasti-acres Drive, Suite 108 Bakersfield, CA 93309

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Octavio Escobedo, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tejon Indian Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Octavio Escobedo, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁷¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Octavio Escobedo, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tejon Indian Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Andrew Galvan The Ohlone Indian Tribe P.O. Box 3388 Fremont, CA 94539

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Andrew Galvan

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the The Ohlone Indian Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Andrew Galvan August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

¹⁷² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Andrew Galvan August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the The Ohlone Indian Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable George Gholson, Chairperson Timbisha Shoshone Tribe 621 W. Line St., Suite 109 Bishop, CA 93514

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable George Gholson, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Timbisha Shoshone Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable George Gholson, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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¹⁷³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable George Gholson, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Timbisha Shoshone Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Denise Richards-Padgette, Chairperson Tolowa Dee-ni' Nation 140 Rowdy Creek Road Smith River, CA 95567

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Denise Richards-Padgette, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tolowa Dee-ni' Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Denise Richards-Padgette, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁷⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Denise Richards-Padgette, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tolowa Dee-ni' Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







John Tommy Rosas Tongva Ancestral Territorial Tribal Nation 578 Washington Blvd, Unit 384 Marina Del Rey, CA 90292

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear John Tommy Rosas

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tongva Ancestral Territorial Tribal Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

John Tommy Rosas August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁷⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

John Tommy Rosas August 8, 2019 Page 3

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Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Thomas Tortez, Chairperson Torres Martinez Desert Cahuilla Indians P.O. Box 1177 Thermal, CA 92274

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Thomas Tortez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Torres Martinez Desert Cahuilla Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Thomas Tortez, Chairperson August 8, 2019 Page 2

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Honorable Thomas Tortez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Torres Martinez Desert Cahuilla Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable David Alvarez, Chairperson Traditional Choinumni Tribe 2415 E. Houston Avenue Fresno, CA 93720

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable David Alvarez, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Traditional Choinumni Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable David Alvarez, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable David Alvarez, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Traditional Choinumni Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Don Ryberg, Chairperson Tsi-Akim Maidu P.O. Box 1246 Grass Valley, CA 95945

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Don Ryberg, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tsi-Akim Maidu to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Don Ryberg, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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Honorable Don Ryberg, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tsi-Akim Maidu would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Paul Ammon, Chairperson Tsnungwe Council P.O. Box 373 Salyer, CA 95563

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Paul Ammon, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tsnungwe Council to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Paul Ammon, Chairperson August 8, 2019 Page 2

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Honorable Paul Ammon, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tsnungwe Council would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert L. Gomez, Jr., Tribal Chairperson Tubatulabals of Kern Valley P.O. Box 226 Lake Isabella, CA 93240

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert L. Gomez, Jr., Tribal Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tubatulabals of Kern Valley to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert L. Gomez, Jr., Tribal Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert L. Gomez, Jr., Tribal Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tubatulabals of Kern Valley would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Neil Peyron, Chairperson Tule River Indian Tribe P.O. Box 589 Porterville, CA 93258

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Neil Peyron, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tule River Indian Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Neil Peyron, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Neil Peyron, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tule River Indian Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Kevin Day, Chairperson Tuolumne Band of Me-Wuk Indians P.O. Box 699 Tuolumne, CA 95379

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Kevin Day, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Tuolumne Band of Me-Wuk Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Kevin Day, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Kevin Day, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Tuolumne Band of Me-Wuk Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Darrell Mike, Chairperson Twenty-Nine Palms Band of Mission Indians 46200 Harrison Place Coachella. CA 92236

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Darrell Mike, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Twenty-Nine Palms Band of Mission Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Darrell Mike, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Darrell Mike, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Twenty-Nine Palms Band of Mission Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gene Whitehouse, Chairperson United Auburn Indian Community of the Auburn Rancheria 10720 Indian Hill Road Auburn, CA 95603

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gene Whitehouse, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the United Auburn Indian Community of the Auburn Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gene Whitehouse, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Gene Whitehouse, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the United Auburn Indian Community of the Auburn Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Gloria Gomes, Chairperson United Tribe of Northern California, Inc. Wintu, Wintun, Wintoon 20059 Parocast Redding, CA 96003

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gloria Gomes, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the United Tribe of Northern California, Inc. Wintu, Wintun, Wintoon to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Gloria Gomes, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Gloria Gomes, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the United Tribe of Northern California, Inc. Wintu, Wintun, Wintoon would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Robert Welch, Jr., Chairperson Viejas Band of Kumeyaay Indians 1 Viejas Grade Road Alpine, CA 91901

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert Welch, Jr., Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Viejas Band of Kumeyaay Indians to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Robert Welch, Jr., Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Robert Welch, Jr., Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Viejas Band of Kumeyaay Indians would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Harold Dixon, Chairperson Wadatkuta Band of the Northern Paiute of the Honey Lake Valley

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Harold Dixon, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Wadatkuta Band of the Northern Paiute of the Honey Lake Valley to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Harold Dixon, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Harold Dixon, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Wadatkuta Band of the Northern Paiute of the Honey Lake Valley would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Amber Torres, Chairperson Walker River Paiute Tribe P.O. Box 220 Schurz, NV 89427

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Amber Torres, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Walker River Paiute Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Amber Torres, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Amber Torres, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Walker River Paiute Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Serrell Smokey, Chairperson Washoe Tribe of Nevada and California 919 Highway 395 N Gardnerville, NV 89410

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Serrell Smokey, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Washoe Tribe of Nevada and California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Serrell Smokey, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁸⁹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Serrell Smokey, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Washoe Tribe of Nevada and California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Raymond Hitchcock, Chairperson Wilton Rancheria 9728 Kent Street Elk Grove, CA 95624

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Raymond Hitchcock, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Wilton Rancheria to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Raymond Hitchcock, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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¹⁹⁰ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Raymond Hitchcock, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Wilton Rancheria would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Caleen Sisk, Tribal Chair Winnemem Wintu Tribe 14840 Bear Mountain Road Redding, CA 96003

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Caleen Sisk, Tribal Chair

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Winnemem Wintu Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Caleen Sisk, Tribal Chair August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

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¹⁹¹ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Caleen Sisk, Tribal Chair August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Winnemem Wintu Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Wade McMaster, Chairman Wintu Tribe of Northern California P.O. Box 995 Shasta Lake, CA 96019

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Wade McMaster, Chairman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Wintu Tribe of Northern California to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Wade McMaster, Chairman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁹² See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Wade McMaster, Chairman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Wintu Tribe of Northern California would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Ted Hernandez, Chairperson and Cultural Resources Director/THPO Wiyot Tribe 1000 Wiyot Drive Loleta, CA 95551

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Ted Hernandez, Chairperson and Cultural Resources Director/THPO

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Wiyot Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Ted Hernandez, Chairperson and Cultural Resources Director/THPO August 8, 2019
Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁹³ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Ted Hernandez, Chairperson and Cultural Resources Director/THPO August 8, 2019
Page 3

Please respond to this letter in writing within 30 days if the Wiyot Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas States







Honorable Darlene Tapleras Franco, Chairperson Wukchumni Council P.O. Box 6576 Visalia, CA 93291

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Darlene Tapleras Franco, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Wukchumni Council to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Darlene Tapleras Franco, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁹⁴ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Darlene Tapleras Franco, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Wukchumni Council would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Kenneth Woodrow, Chairperson Wuksachi Indian Tribe/Eshom Valley Band 1179 Rockhaven Ct. Salinas, CA 93906

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Kenneth Woodrow, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Wuksachi Indian Tribe/Eshom Valley Band to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Kenneth Woodrow, Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

Description of the Proposed GSL Appliance Efficiency Regulations

The proposed regulations would apply to general service lamps sold or offered for sale on or after January 1, 2020. The proposed regulations require a minimum level of efficiency that can only be met with light-emitting diode (LED) lamps or compact fluorescent lamps (CFLs). Although CFLs can meet the proposed requirements, their market share has significantly declined and it is not anticipated to expand due to the proposed regulations. The main effect of the proposed regulations will be the elimination of sales of incandescent and halogen incandescent GSLs and the increase in sales of LED GSLs. Complete information about the proposed regulations can be found in the draft staff report analysis of general service lamps (expanded scope) which is available here: https://efiling.energy.ca.gov/GetDocument.aspx?tn=224408&DocumentContentId=54683.

¹⁹⁵ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Kenneth Woodrow, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Wuksachi Indian Tribe/Eshom Valley Band would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Karen White, Council Chairperson Xolon Salinan Tribe P.O. Box 7045 Spreckels, CA 93962

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Karen White, Council Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Xolon Salinan Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Karen White, Council Chairperson August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁹⁶ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Karen White, Council Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Xolon Salinan Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Mona Olivas Tucker, Chairwoman yak tityu tityu - Northern Chumash Tribe 660 Camino Del Rey Arroyo Grande, CA 93420

RE: Initial Study and Negative Declaration for the General Service Lamps Appliance Efficiency Rulemaking – Invitation to Participate in California Energy Commission Consultation

Dear Honorable Mona Olivas Tucker, Chairwoman

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the yak tityu tityu - Northern Chumash Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Mona Olivas Tucker, Chairwoman August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁹⁷ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Mona Olivas Tucker, Chairwoman August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the yak tityu tityu - Northern Chumash Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Anthony Roberts, Tribal Chair Yocha Dehe Wintun Nation P.O. Box 18 Brooks, CA 95606

RE: Initial Study and Negative Declaration for the General Service Lamps
Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Anthony Roberts, Tribal Chair

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Yocha Dehe Wintun Nation to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Anthony Roberts, Tribal Chair August 8, 2019 Page 2

The appliance efficiency regulations apply to new appliances that are sold or offered for sale in California. The proposed regulations for GSL would not mandate the replacement of existing GSL. The environmental impacts of the proposed regulations are thus limited to any increase in material use necessary to comply with the updated regulations and to the anticipated benefits of reduced energy consumption. A preliminary study by staff considers air emissions, energy savings, and increased materials use. Staff anticipates that the potential environmental impacts associated with implementing the proposed GSL appliance efficiency regulations will be less than significant. Staff plans to complete an initial study and negative declaration.

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¹⁹⁸ See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Anthony Roberts, Tribal Chair August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Yocha Dehe Wintun Nation would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales







Honorable Joe James, Chairperson Yurok Tribe P.O. Box 1027 Klamath, CA 95548

RE: Initial Study and Negative Declaration for the General Service Lamps

Appliance Efficiency Rulemaking – Invitation to Participate in California

Energy Commission Consultation

Dear Honorable Joe James, Chairperson

The California Energy Commission (Energy Commission) is responsible for preparing an Initial Study and Negative Declaration (initial study) for the general service lamps (GSL) appliance efficiency rulemaking, and invites the Yurok Tribe to consult regarding this project. General service lamps are comprised of a wide variety of light bulbs.

This letter provides general information concerning the project and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

Appliance Standards Background

Honorable Joe James, Chairperson August 8, 2019 Page 2

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If you would like to be notified by email whenever a public meeting is scheduled or a document is posted to the project website, you may subscribe to the appliances listserv on the middle right of the Energy Commission web page here: https://www.energy.ca.gov/rules-and-regulations/appliance-efficiency-regulations-title-20/appliance-efficiency-proceedings. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss the proposed appliance efficiency regulations.

199 See market penetration chart at https://www.nema.org/Intelligence/Pages/Lamp-Indices.aspx.

Honorable Joe James, Chairperson August 8, 2019 Page 3

Please respond to this letter in writing within 30 days if the Yurok Tribe would like to request consultation. If you have comments or questions, please contact Patrick Saxton at 916-654-4274 or by email at patrick.saxton@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gales