

## Form Letter 1 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Catherine

Last Name: Van De Veer

Email Address: wickiart@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:<br /><br />I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. <br /><br />Specifically, I ask CARB to:<br /><br />&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.<br /><br />&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.<br /><br />&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.<br />California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.<br /><br />These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. <br /><br />I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal

wetlands. <br /><br />Thank you for your time and  
consideration of this important issue.<br /><br  
>Sincerely,<br /><br />Catherine Van De Veer<br /><br  
>Fallbrook, California 92028<br /></p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 12:39:26

## Form Letter 2 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: William

Last Name: Wallin

Email Address: wmwallin45@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:<br /><br />I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. <br /><br />Specifically, I ask CARB to:<br /><br />&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.<br /><br />&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.<br /><br />&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.<br />California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.<br /><br />These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere.<br /><br />I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal

wetlands. <br /><br />Thank you for your time and  
consideration of this important issue.<br /><br  
>Sincerely,<br /><br />William Wallin<br /><br  
>Richmond, California 94805<br /></p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 12:39:39

## Form Letter 3 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: William

Last Name: Wallin

Email Address: wmwallin45@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:<br /><br />I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. <br /><br />Specifically, I ask CARB to:<br /><br />&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.<br /><br />&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.<br /><br />&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.<br />California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.<br /><br />These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere.<br /><br />I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal

wetlands. <br /><br />Thank you for your time and  
consideration of this important issue.<br /><br  
>Sincerely,<br /><br />William Wallin<br /><br  
>Richmond, California 94805<br /></p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 12:58:28

## Form Letter 4 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Michael

Last Name: Watson

Email Address: bison@sonic.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:<br /><br />I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. <br /><br />Specifically, I ask CARB to:<br /><br />&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.<br /><br />&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.<br /><br />&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.<br />California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.<br /><br />These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere.<br /><br />I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal

wetlands. <br /><br />Thank you for your time and  
consideration of this important issue.<br /><br  
>Sincerely,<br /><br />Michael Watson<br /><br  
>Sonoma, California 95476<br /></p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:04:48



## Form Letter 5 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Dennis

Last Name: Waterhouse

Email Address: dwaterhouse@toolworks.org

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Dennis Waterhouse<br />Richmond, California 94804</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:14:33

## Form Letter 6 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: W

Last Name: Wittl

Email Address: wjwittl@cox.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />W Wittl<br />Santa Barbara, California 93105</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:14:48

## Form Letter 7 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Rachel

Last Name: Wolf

Email Address: therachelswoof@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Rachel Wolf<br />Santa Cruz, California 95060</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:17:21

## Form Letter 8 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Ivan

Last Name: Womboldt

Email Address: iwomboldt@dc.rr.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Ivan Womboldt<br />Palm Springs, California 92264</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:17:35



## Form Letter 9 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Carolyn

Last Name: Vaughan

Email Address: carolyncvaughan@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Carolyn Vaughan<br />Glendale, California 91206</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:17:52

## **Form Letter 10 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: victoria

Last Name: wade

Email Address: wadevictoria@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />victoria wade<br />Marina, California 93933</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:19:12

## **Form Letter 11 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Megan

Last Name: Wright

Email Address: rightnotwrong@yahoo.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Megan Wright<br />Sacramento, California 95835</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:19:24

## Form Letter 12 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Jeff

Last Name: Wilson

Email Address: jwilsonconiferlover@yahoo.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Jeff Wilson<br />St. Augustine, Florida 32084</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:19:40



## Form Letter 13 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Paul

Last Name: Vesper

Email Address: pontiffp@comcast.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Paul Vesper<br />Berkeley, California 94703</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:20:10

## **Form Letter 14 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Art

Last Name: Van Kampen

Email Address: nygirls@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Art Van Kampen<br />Los Angeles, California 90068</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:20:43

## Form Letter 15 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Jud

Last Name: Woodard

Email Address: judwoodard@volcano.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Jud Woodard<br />Sutter Creek, California 95685</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:20:56

## **Form Letter 16 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Lynne

Last Name: Weiske

Email Address: movieblonde@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Lynne Weiske<br />Los Angeles, California 90048</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:21:04



**Form Letter 17 for Comment 84 for 2022 Climate Change Scoping Plan  
(scopingplan2022) - Non-Reg.**

First Name: Anita

Last Name: Wisch

Email Address: awisch629@aol.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Anita Wisch<br />Santa Clarita, California 91355</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:21:19

## **Form Letter 18 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Joy

Last Name: Zadaca

Email Address: joyandhayim@verizon.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Joy Zadaca<br />Long Beach, California 90807</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:23:33

## **Form Letter 19 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Patrice

Last Name: Wallace

Email Address: patricewallace@cruzio.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Patrice Wallace<br />Santa Cruz, California 95060</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:23:50

## **Form Letter 20 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Virginia

Last Name: Watson

Email Address: virginiawatson5@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Virginia Watson<br />Los Angeles, California 90026</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:24:03



## **Form Letter 21 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Pablo

Last Name: Voitzyuk

Email Address: pablovoitzyuk@yahoo.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Pablo Voitzyuk<br />Oakland, California 94618</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:24:22

## **Form Letter 22 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Harold

Last Name: Wakefield

Email Address: lancesrabbits@yahoo.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Harold Wakefield<br />Los Angeles, California 91367</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:24:23

## Form Letter 23 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Lyn

Last Name: Younger

Email Address: ekcbsnan@yahoo.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Lyn Younger<br />San Jose, California 95111</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:24:50

## Form Letter 24 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Kristina

Last Name: Wunder

Email Address: kristinasattler@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Kristina Wunder<br />Topanga, California 90290</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:25:06



## **Form Letter 25 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Madeline

Last Name: Wright

Email Address: snowbear913@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Madeline Wright<br />Los Angeles, California 90045</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:25:20

## Form Letter 26 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Katie

Last Name: Zuksoki

Email Address: katiezuksoki@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Katie Zuksoki<br />Chico, California 95928</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:25:21

## **Form Letter 27 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Teri

Last Name: Yazdi

Email Address: kalaentaxi@earthlink.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Teri Yazdi<br />San Carlos, California 94070</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:25:52

## Form Letter 28 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Dennis

Last Name: Villavicencio

Email Address: drv1@live.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Dennis Villavicencio<br />Three Rivers, California 93271</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:26:09



## Form Letter 29 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: timothy

Last Name: villalobos

Email Address: villalobost@fidelitytech.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />timothy villalobos<br />Spring Valley, California 91977</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:26:53

## Form Letter 30 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Leonard

Last Name: Way

Email Address: leonardway77@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Leonard Way<br />Rowland Heights, California 91748</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:27:07

## Form Letter 31 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Richard

Last Name: Wightman

Email Address: rwightmans@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Richard Wightman<br />Arcadia, California 91006</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:27:08

## Form Letter 32 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Mary

Last Name: Will

Email Address: mkwill2010@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Mary Will<br />Upland, California 91786</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:27:42



## Form Letter 33 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Steve

Last Name: Vicuna

Email Address: stevevicuna4@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Steve Vicuna<br />Monterey Park, California 91754</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:27:54

## Form Letter 34 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Ann

Last Name: Wasgatt

Email Address: wasgatta@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Ann Wasgatt<br />Roseville, California 95678</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:28:04

## Form Letter 35 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Blake

Last Name: Wu

Email Address: skbkms@mail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Blake Wu<br />Lafayette, California 94549</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:28:26

## **Form Letter 36 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Peter

Last Name: Weinberger

Email Address: pweinberger55@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Peter Weinberger<br />Los Angeles, California 90035</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:28:39



## Form Letter 37 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Helene

Last Name: Whitson

Email Address: helenewhitson@comcast.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Helene Whitson<br />Berkeley, California 94709</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:28:42

## Form Letter 38 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Kira

Last Name: Westly

Email Address: kirawestly@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Kira Westly<br />Nevada City, California 95959</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:29:05

## Form Letter 39 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Bill

Last Name: Vartnaw

Email Address: taureanhorn@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. I thank Pew Trust for bringing this to my attention. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory. California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward. These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue. Sincerely,<br />Bill

Vartnaw<br />Petaluma, California 94952</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:29:24

## Form Letter 40 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Amy

Last Name: Zink

Email Address: adzink29@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Amy Zink<br />Oakland, California 94606</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:29:41



## **Form Letter 41 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Stewart

Last Name: Wilber

Email Address: s.wilber@mindspring.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I support the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate guidelines. Collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory. California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. For example, eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward. Such losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue. Sincerely,<br />Stewart Wilber<br />San Francisco, California 94114</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:29:54

## Form Letter 42 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Amy

Last Name: Wolfberg

Email Address: amyd1968@hotmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Amy Wolfberg<br />Los Angeles, California 90046</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:30:00

## **Form Letter 43 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Susan

Last Name: Wright

Email Address: wrytesuzette@yahoo.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Susan Wright<br />Bakersfield, California 93301</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:30:13

## **Form Letter 44 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Angie

Last Name: Williams

Email Address: alwms1only@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Angie Williams<br />Wishon, California 93669</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:30:22



## **Form Letter 45 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Ali

Last Name: Van Zee

Email Address: yourali747@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Ali Van Zee<br />Fort Bragg, California 95437</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:30:30

## **Form Letter 46 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Gerry

Last Name: Williams

Email Address: goodleaders@roadrunner.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Gerry Williams<br />Thousand Oaks, California 91360</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:32:32

## **Form Letter 47 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Virginia

Last Name: Watson

Email Address: virginiawatson5@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Virginia Watson<br />Los Angeles, California 90026</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:33:13

## Form Letter 48 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: R.

Last Name: Zierikzee

Email Address: inor@earthlink.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />R. Zierikzee<br />San Francisco, California 94118</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:34:03



## Form Letter 49 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Sherry

Last Name: Vatter

Email Address: sgV@chem.ucla.edu

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Sherry Vatter<br />Los Angeles, California 90034</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:34:03

## Form Letter 50 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: William

Last Name: Wallin

Email Address: wmwallin45@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />William Wallin<br />Richmond, California 94805</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:34:35

## Form Letter 51 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Katie

Last Name: Zukoski

Email Address: katiezukoski@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Katie Zukoski<br />Chico, California 95928</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:35:47

## Form Letter 52 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Paul

Last Name: Vesper

Email Address: pontiffp@comcast.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Paul Vesper<br />Berkeley, California 94703</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:36:03



## Form Letter 53 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Patrice

Last Name: Wallace

Email Address: patricewallace@cruzio.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Patrice Wallace<br />Santa Cruz, California 95060</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:36:21

## **Form Letter 54 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Jeannette

Last Name: Welling

Email Address: bongodrum@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Jeannette Welling<br />Thousand Oaks, California 91362</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:36:26

## Form Letter 55 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Gia

Last Name: Vennes

Email Address: giav@me.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Gia Vennes<br />Healdsburg, California 95448</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:36:35

## Form Letter 56 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Michael

Last Name: Watson

Email Address: bison@sonic.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Michael Watson<br />Sonoma, California 95476</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:37:27



## **Form Letter 57 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.**

First Name: Ali

Last Name: Van Zee

Email Address: yourali747@gmail.com

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Ali Van Zee<br />Fort Bragg, California 95437</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:37:42

## Form Letter 58 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: William

Last Name: Visscher

Email Address: bvissch@fastmail.fm

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />William Visscher<br />San Francisco, California 94117</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:38:30

## Form Letter 59 for Comment 84 for 2022 Climate Change Scoping Plan (scopingplan2022) - Non-Reg.

First Name: Eric

Last Name: Weiss

Email Address: ericsama2@sbcglobal.net

Affiliation:

Subject: California's coastal wetlands are a climate solution

Comment:

<p>To the CARB Board:I write to express my support for the California Air Resources Board (CARB) 2022 Climate Change Scoping Plan and offer suggestions to strengthen the natural working lands targets to better reflect the importance of California's coastal habitats. Our state has felt firsthand the effects of intensifying wildfires, record heat waves, and severe droughts, making nature-based solutions that harness coastal wetlands' carbon-absorbing properties a crucial element to advance emission reduction goals. Specifically, I ask CARB to:&bull; Endorse the draft plan's recommendation to restore at least 60,000 acres of the Sacramento-San Joaquin Delta to reduce emissions, restart carbon burial, and provide flood mitigation, water quality, and biodiversity benefits to the region and state.&bull; Include an acreage target and related management strategies for ALL of the state's coastal wetlands, including San Francisco Bay, Eel River Estuary, and Humboldt Bay, and the sloughs and pocket estuaries found along the central and south coasts.&bull; Improve accounting for coastal wetlands, including tidal marsh, scrub-shrub, swamps, and seagrass, in the state's Natural and Working Lands greenhouse gas inventory, drawing upon established U.N. Intergovernmental Panel on Climate Change methodologies for these habitats. And collaborate with state agencies and research institutions to incorporate newly released and existing localized data sets into the inventory.California has lost an estimated 90% of its wetlands after decades of diking, draining, dredging, damming, development, and other impacts. And eelgrass has faced extensive loss in the state because of excess sedimentation resulting from land use practices, pollution, and direct impacts from coastal infrastructure. Morro Bay, site of a National Estuary Program, has experienced a massive die-off in eelgrass habitat, with declines of more than 90% since 2007. Sea level rise will accelerate this loss if eelgrass beds, tidal marsh, and other coastal habitats are unable to migrate shoreward.These losses harm wildlife and people alike. Coastal wetlands sustain resource- and recreation-dependent coastal people and economies, protect cultural resources, improve water quality, and reduce flooding. And the climate benefit of coastal wetlands can have a flipside: Their destruction releases this stored carbon back into the atmosphere. I applaud CARB for developing the draft 2022 Climate Change Scoping Plan and formally recognizing the role of natural and working lands in this plan. I urge you not to miss the opportunity to protect and expand the state's blue carbon sinks by including strong measures for ALL of the state's coastal wetlands. Thank you for your time and consideration of this important issue.Sincerely,<br />Eric Weiss<br />Atascadero, California 93422</p>

Attachment:

Original File Name:

Date and Time Comment Was Submitted: 2022-06-23 13:38:50