

BOARD OF FORESTRY AND FIRE PROTECTION

THE NATURAL RESOURCES AGENCY

STATE OF CALIFORNIA

KEITH GILLETT, CHAIRWade Crowfoot, *Secretary*Gavin Newsom, *Governor*

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**RESOLUTION NO. 2020-3****DECLARATION OF A ZONE OF INFESTATION FOR
INVASIVE SHOT HOLE BORERS****November 4, 2020**

WHEREAS, Public Resources Code, Article 5, Section 4712 through 4718 provides that whenever the Director determines that there exists an area which is infested or infected with insect pests or plant diseases injurious to timber growth and that the infestation or infection is of such a character as to be a menace to the timber or timberlands of California, the Director, with the approval of the State Board of Forestry and Fire Protection, may declare a zone of infestation and describe and fix its boundaries; and

WHEREAS, said Sections provide that the Department or its agents shall cause the infestation or infection to be controlled in a manner approved by the Board; and

WHEREAS, the Director has determined that southern California forests, riparian habitats, and oak woodlands are threatened by the introduced polyphagous (*Euwallacea fornicata*) and Kuroshio (*Euwallacea kuroshio*) shot hole borers, collectively known as invasive shot hole borers (ISHB).

WHEREAS, ISHB has killed hundreds of thousands of native California trees in forest, woodland, and riparian settings in eight southern California counties combined.

WHEREAS, ISHB reproduces in 65 known tree species and causes mortality in 15 native California species, including California sycamore, cottonwood, willows, and valley oaks.

WHEREAS, ISHB can attack 260 additional tree species.

WHEREAS, ISHB is not native to California and at least 15 native tree species have no natural defense mechanisms against it, there is significant concern that this pest will spread beyond the current known locations to other forests, riparian areas, and oak woodlands throughout California.

WHEREAS, the Director has determined that the following are the current known locations in the State of California:

County	Boundary	Description
Los Angeles	Entire County	All of Los Angeles County
Orange	Entire County	All of Orange County
Santa Barbara	Entire County	All of Santa Barbara County
San Diego	Entire County	All of San Diego County
San Luis Obispo	Entire County	All of San Luis Obispo County
Ventura	Entire County	All of Ventura County
Riverside	Western	The entire county border east
	Southern	The county border from the SW corner to north of Section 32, T.08S. R.09E. SBM, then north of Section 04, T.08S. R09E. SBM, then north of Section 03, T.08S. R.09E. SBM, then north of Section 02, T.08S. R.09E. SBM, then north of Section 01, T.08S. R.09E. SBM, then north of Section 06, T.08S. R.10E. SBM, then north of Section 05, T.08S. R.10E. SBM, then north of Section 04, T.08S. R.10E. SBM, then north of Section 03, T.08S. R.10E. SBM, then north of Section 02, T.08S. R.10E. SBM.
	Eastern	Lands west of Section 32, T.08S. R09E. SBM, then west of Section 29, T.08S. R.09E. SBM, then west of Section 20, T.08S. R.09E. SBM, then west of Section 17, T.08S. R.09E. SBM, then west of Section 08, T.08S. R.09E. SBM, then west of Section 02, T.08S. R.10E. SBM, then west of Section 35, T.07S. R10E. SBM, then west of Section 26, T.07S. R.10E. SBM, then west of Section 23, T.07S. R.10E. SBM, then west of Section 14, T.07S. R.10E. SBM, then west of Section 09, T.07S.R.09E. SBM, then west of

		<p>Section 04, T.07S. R09E. SBM, then west of Section 33, T.06S. R.09E. SBM, then west of Section 25, T.06S. R.08E. SBM, then west of Section 24, T.06S. R.08E. SBM, then west of Section 13, T.06S. R.08E. SBM, then west of Section 10, T.06S. R.08E. SBM, then west of Section 03, T.06S. R.08E. SBM, then west of Section 33, T.05S. R.08E. SBM, then west of Section 28, T.05S. R.08E. SBM, then west of Section 21, T.05S. R.08E. SBM, then west of Section 17, T.05S. R.08E. SBM, then west of Section 08, T.05S. R.08E. SBM, then west of Section 05, T.05S. R.08E. SBM, then west of Section 34, T.04S. R.07E. SBM, then west of Section 29, T.04S. R.07E. SBM, then west of Section 20, T.04S. R.07E. SBM, then west of Section 16, T.04S. R.06E. SBM, then west of Section 09, T.04S. R.06E. SBM, then west of Section 01, T.04S. R.05E. SBM, then west of Section 36, T.03S. R.05E. SBM, then west of Section 25, T.03S. R.05E. SBM, then west of Section 24, T.03S. R.05E. SBM, then west of Section 13, T.03S. R.05E. SBM, then west of Section 12, T.03S. R.05E. SBM, then west of Section 01, T.03S. R.05E. SBM, then west of Section 36, T.02S. R.05E. SBM, then west of Section 28, T.02S. R.05E. SBM, then west of Section 21, T.02S. R05E. SBM, then west of Section 18, T.02S. R.05E. SBM, then west of Section 10, T.02S. R.04E. SBM, and then west of Section 03, T.02S. R.04E. SBM.</p>
	Northern	<p>The county border from the NW corner to south of Section 03, T.02S. R.04E. SBM, then south of Section 14, T.02S. R.04E. SBM, then south of Section 13, T.02S. R.04E. SBM, then south of Section 18, T.02S. R.05E.SBM, then south of</p>

		east of Section 11, T.14N. R.01E. SBM, then east of Section 14, T.14N. R.01E. SBM, then east of Section 23, T.14N. R.01E. SBM, then east of Section 26, T.14N. R.01E. SBM, then east of Section 35, T.14N. R.01E. SBM, then east of Section 02, T.13N. R.01E. SBM, then east of Section 11, T.13N. R.01E. SBM, then east of Section 14, T.13N. R.01E. SBM, then east of Section 23, T.13N. R.01E. SBM, then east of Section 26, T.13N. R.01E. SBM, then east of Section 35, T.13N. R.01E. SBM, then east of Section 02, T.12N. R.01E. SBM, then east of Section 11, T.12N. R.01E. SBM, and lands east of Section 14, T.12N. R.01E. SBM.
	Southern	Lands north of Section 14, T.12N. R.01E. SBM, then north of Section 13, T.12N. R.01E. SBM, then north of Section 18, T.12N. R.02E. SBM, then north of Section 17, T.12N. R.02E. SBM, then north of Section 16, T.12N. R.02E. SBM, and lands north of Section 15, T.12N. R.02E. SBM.
	Eastern	Lands west of Section 15, T.12N. R.02E. SBM, then west of Section 10, T.12N. R.02E. SBM, then west of Section 03, T.12N. R.02E. SBM, then west of Section 34, T.13N. R.02E. SBM, then west of Section 27, T.13N. R.02E. SBM, then west of Section 22, T.13N. R.02E. SBM, then west of Section 15, T.13N. R.02E. SBM, then west of Section 10, T.13N. R.03E. SBM, then west of Section 03, T.13N. R.03E. SBM, then west of Section 34, T.14N. R.03E. SBM, then west of Section 27, T.14N. R.03E. SBM, then west of Section 22, T.14N. R.03E. SBM, then west of Section 15, T.14N. R.03E. SBM, then west of Section 10, T.14N. R.02E. SBM, then west of Section 03, T.14N. R.02E. SBM, and lands west of

		Section 31, T.15N. R.02E. SBM.
	Northern	<p>Lands south of Section 35, T.15N. R.01E. SBM, then south of Section 36, T.15N. R.01E. SBM, then south of Section 31, T.15N. R.02E. SBM, then south of Section 05, T.14N. R.02E. SBM, then south of Section 04, T.14N. R.02E. SBM, then south of Section 03, T.14N. R.02E. SBM, then south of Section 14, T.14N. R.02E. SBM, then south of Section 13, T.14N. R.02E. SBM, then south of Section 18, T.14N. R.03E. SBM, then south of Section 17, T.14N. R.03E. SBM, then south of Section 16, T.14N. R.03E. SBM, and lands south of Section 15, T.14N. R.03E. SBM.</p>
San Bernardino – Section C	Western	<p>Lands east of Section 13, T.01S. R.16E. SBM, then east of Section 12, T.01S. R.16E. SBM, then east of Section 06, T.01S. R.17E. SBM, then east of Section 36, T.01N. R.17E. SBM, then east of Section 25, T.01N. R.16E. SBM, then east of Section 24, T.01N. R.16E. SBM, then east of Section 13, T.01N. R.16E. SBM, then east of Section 12, T.01N. R.16E. SBM, then east of Section 01, T.01N. R.16E. SBM, then east of Section 36, T.02N. R.16E. SBM, then east of Section 25, T.02N. R.16E. SBM, then east of Section 13, T.02N. R.16E. SBM, then east of Section 18, T.02N. R.17E. SBM, then east of Section 07, T.02N. R.17E. SBM, then east of Section 06, T.02N. R.17E. SBM, then east of Section 31, T.03N. R.17E. SBM, then east of Section 30, T.03N. R.17E. SBM, then east of Section 19, T.03N. R.17E. SBM, then east of Section 18, T.03N. R.17E. SBM, then east of Section 07, T.03N. R.17E. SBM, then east of Section 06, T.03N. R.17E. SBM, then east of Section 31, T.04N. R.17E. SBM, then east of Section 30, T.04N. R.17E.</p>

		SBM, then east of Section 19, T.04N. R.17E. SBM, then east of Section 18, T.04N. R.17E. SBM, then east of Section 12, T.04N. R.16E. SBM, then east of Section 01, T.04N. R.16E. SBM, then east of Section 36, T.05N. R.16E. SBM, then east of Section 30, T.05N. R.17E. SBM, then east of Section 19, T.05N. R.17E. SBM, then east of Section 18, T.05N. R.17E. SBM, then east of Section 01, T.05N. R.16E. SBM, then east of Section 36, T.06N. R.16E. SBM, then east of Section 25, T.06N. R.16E. SBM, then east of Section 24, T.06N. R.16E. SBM, then east of Section 13, T.06N. R.16E. SBM, then east of Section 08, T.06N. R.17E. SBM, then east of Section 05, T.06N. R.16E. SBM, then east of Section 32, T.07N. R.17E. SBM, then east of Section 29, T.07N. R.17E. SBM, then east of Section 20, T.07N. R.17E. SBM, then east of Section 17, T.07N. R.17E. SBM, then east of Section 08, T.07N. R.17E. SBM, then east of Section 01, T.07N. R.16E. SBM, then east of Section 36, T.08N. R.16E. SBM, and lands east of Section 25, T.08N. R.16E. SBM,
	Southern	Lands north of Section 13, T.01S. R.16E. SBM, then north of Section 18, T.01S. R.17E. SBM, then north of Section 17, T.01S. R.17E. SBM, then north of Section 16, T.01S. R.17E. SBM, then north of Section 15, T.01S. R.17E. SBM, then north of Section 14, T.01S. R.17E. SBM, and lands north of Section 13, T.01S. R.17E. SBM.
	Eastern	Lands west of Section 30, T.08N. R.19E. SBM, then west of Section 31, T.08N. R.19E. SBM, then west of Section 06, T.07N. R.19E. SBM, then west of Section 06, T.07N. R.19E. SBM, then west of Section 06, T.07N.

R.19E. SBM, then west of
Section 07, T.07N. R.19E. SBM,
then west of Section 18, T.07N.
R.19E. SBM, then west of
Section 19, T.07N. R.19E. SBM,
then west of Section 30, T.07N.
R.19E. SBM, then west of
Section 31, T.07N. R.19E. SBM,
then west of Section 06, T.06N.
R.19E. SBM, then west of
Section 07, T.06N. R.19E. SBM,
then west of Section 18, T.06N.
R.19E. SBM, then west of
Section 19, T.06N. R.19E. SBM,
then west of Section 28, T.06N.
R.18E. SBM, then west of
Section 09, T.05N. R.18E. SBM,
then west of Section 16, T.05N.
R.18E. SBM, then west of
Section 21, T.05N. R.18E. SBM,
then west of Section 28, T.05N.
R.18E. SBM, then west of
Section 33, T.05N. R.18E. SBM,
then west of Section 04, T.04N.
R.18E. SBM, then west of
Section 07, T.04N. R.18E. SBM,
then west of Section 18, T.04N.
R.18E. SBM, then west of
Section 19, T.04N. R.18E. SBM,
then west of Section 30, T.04N.
R.18E. SBM, then west of
Section 31, T.04N. R.18E. SBM,
then west of Section 06, T.03N.
R.18E. SBM, then west of
Section 12, T.03N. R.17E. SBM,
then west of Section 13, T.03N.
R.17E. SBM, then west of
Section 24, T.03N. R.17E. SBM,
then west of Section 25, T.03N.
R.17E. SBM, then west of
Section 36, T.03N. R.17E. SBM,
then west of Section 01, T.02N.
R.17E. SBM, then west of
Section 12, T.02N. R.17E. SBM,
then west of Section 13, T.02N.
R.17E. SBM, then west of
Section 24, T.02N. R.17E. SBM,
then west of Section 25, T.02N.
R.17E. SBM, then west of
Section 36, T.02N. R.17E. SBM,
then west of Section 01, T.01N.
R.17E. SBM, then west of
Section 12, T.01N. R.17E. SBM,
then west of Section 13, T.01N.
R.17E. SBM, then west of

		Section 24, T.01N. R.17E. SBM, then west of Section 25, T.01N. R.17E. SBM, then west of Section 36, T.01N. R.17E. SBM, then west of Section 01, T.01S. R.17E. SBM, then west of Section 12, T.01S. R.17E. SBM, and lands west of Section 13, T.01S. R.17E. SBM.
	Northern	Lands south of Section 25, T.08N. R.16E. SBM, then south of Section 30, T.08N. R.17E. SBM, then south of Section 29, T.08N. R.17E. SBM, then south of Section 28, T.08N. R.17E. SBM, then south of Section 27, T.08N. R.17E. SBM, then south of Section 26, T.08N. R.17E. SBM, then south of Section 30, T.08N. R.18E. SBM, then south of Section 29, T.08N. R.18E. SBM, then south of Section 28, T.08N. R.18E. SBM, then south of Section 27, T.08N. R.18E. SBM, then south of Section 26, T.08N. R.18E. SBM, and lands south of Section 30, T.08N. R.19E. SBM.
San Bernardino – Section D	Western	Lands east of Section 13, T.13N. R.19E. SBM, then east of Section 24, T.13N. R.19E. SBM, then east of Section 25, T.13N. R.19E. SBM, then east of Section 36, T.13N. R.19E. SBM, then east of Section 01, T.12N. R.19E. SBM, then east of Section 12, T.12N. R.19E. SBM, then east of Section 24, T.12N. R.19E. SBM, then east of Section 25, T.12N. R.19E. SBM, then east of Section 36, T.12N. R.19E. SBM, then east of Section 01, T.11N. R.19E. SBM, then east of Section 12, T.11N. R.19E. SBM, then east of Section 13, T.11N. R.19E. SBM, then east of Section 24, T.11N. R.19E. SBM, then east of Section 25, T.11N. R.19E. SBM, then east of Section 36, T.11N. R.19E. SBM, then east of Section 10, T.10N. R.20E. SBM, then

		east of Section 15, T.10N. R.20E. SBM, then east of Section 22, T.10N. R.22E. SBM, then east of Section 27, T.10N. R.22E. SBM, then east of Section 34, T.10N. R.22E. SBM, then east of Section 03, T.09N. R.22E. SBM, then east of Section 10, T.09N. R.22E. SBM, then east of Section 15, T.09N. R.22E. SBM, then east of Section 22, T.09N. R.22E. SBM, then east of Section 27, T.09N. R.22E. SBM, then east of Section 34, T.09N. R.22E. SBM, and lands east of Section 03, T.08N. R.22E. SBM.
	Eastern	Lands west of the county boarder from Section 13, T.13N. R.19E. SBM south to Section 04, T.08N. R.23E. SBM.
	Southern	Lands north of Section 15, T.10N. R.20E. SBM, then north of Section 14, T.10N. R.20E. SBM, then north of Section 13, T.10N. R.20E. SBM, then north of Section 18, T.10N. R.21E. SBM, then north of Section 17, T.10N. R.21E. SBM, then north of Section 16, T.10N. R.21E. SBM, then north of Section 15, T.10N. R.21E. SBM, then north of Section 14, T.10N. R.21E. SBM, then north of Section 13, T.10N. R.21E. SBM, then north of Section 18, T.10N. R.22E. SBM, then north of Section 17, T.10N. R.22E. SBM, then north of Section 16, T.10N. R.22E. SBM, then north of Section 03, T.08N. R.22E. SBM, then north of Section 02, T.08N. R.22E. SBM, then north of Section 01, T.08N. R.22E. SBM, then north of Section 06, T.08N. R.23E. SBM, then north of Section 05, T.08N. R.23E. SBM, and lands north of Section 04, T.08N. R.23E. SBM.

NOW, THEREFORE BE IT RESOLVED by the State Board of Forestry and Fire Protection at its meeting on November 4, 2020, that said Board does hereby approve the declaration by the Director of the Zone of Infestation for Invasive Shot Hole

Borers, that will take effect immediately within the boundaries of and comprising the area described above; and

BE IT FURTHER RESOLVED that the Director, in accordance with the established Forest Pest Management policy of the State Board of Forestry and Fire Protection, is hereby authorized to take actions to address ISHB and to utilize such funds as have been or may hereafter be made available for that purpose.

Attest:

Matt Dias, Executive Officer
November 4, 2020

Approved:

Keith Gilless, Chair
November 4, 2020

DRAFT