

Washington, D.C. 20472

JUN 2 1 2017

IN REPLY REFER TO:

The Honorable Virginia Bass Chair, Humboldt County Board of Supervisors 825 5th Street Room 111 Eureka, California 95501

Case Number: 11-09-0847V Community: Humboldt County, California (Unincorporated Areas) Community No.: 060060 Effective Date: June 22, 2017 Revised FIRM Panel Nos.: 06023C0005G, 06023C0010G, 06023C0015G, 06023C0020G, 06023C0155G, 06023C0160G, 06023C0320G, 06023C0330G, 06023C0340G, 06023C0350G, 06023C0485G, 06023C0495G, 06023C0515G, 06023C0525G, 06023C0660G, 06023C0670G, 06023C0680G, 06023C0830G, 06023C0835G, 06023C0839G, 06023C0840G, 06023C0843G, 06023C0845G, 06023C0852G, 06023C0854G, 06023C0855G, 06023C0865G, 06023C0985G, 06023C0990G, 06023C0995G, 06023C1005G, 06023C1015G, 06023C1025G, 06023C1170G, 06023C1180G, 06023C1190G, 06023C1195G, 06023C1360G, 06023C1370G, 06023C1390G, 06023C1400G, 06023C1555G, 06023C1565G, 06023C1575G, 06023C1730G, 06023C1735G, 06023C1745G, 06023C1765G, 06023C1770G, 06023C1775G, 06023C1910G, 06023C1930G, 06023C1935G, 06023C1940G, 06023C1945G

REVALIDATION 2

Dear Ms. Bass:

When a new National Flood Insurance Program (NFIP) map panel becomes effective, it automatically supersedes previously issued Letter of Map Change (LOMC) actions (i.e., Letters of Map Revision-based on Fill [LOMR-Fs] and Letters of Map Amendment [LOMAs]) that have been issued on that map panel, even if they are still valid and should apply to the new NFIP map as well. Because a revised NFIP map has been prepared for your community, it is necessary for the Federal Emergency Management Agency (FEMA) to take administrative action to prevent valid LOMR-Fs and LOMAs from being superseded. Accordingly, the purpose of this letter is to revalidate the determinations for properties and/or structures in your community as described in the LOMR-Fs and LOMAs previously issued by FEMA on the dates listed below. As of the above-referenced effective date, these LOMR-Fs and LOMAs will revise the effective NFIP map for the referenced community, dated June 21, 2017, and will remain in effect until superseded by a revision to the NFIP map panel on which the property is located.

Please be advised, the revalidation letter effective November 5, 2016, case number 07-09-0269V, for the Unincorporated Areas of Humboldt County has been superseded. All LOMR-Fs and LOMAs from that

letter have been reviewed and have been incorporated into this updated revalidation letter if appropriate. Please note all LOMCs with effective dates after November 5, 2016, that are located on non-revised panels for your community, will remain valid until superseded by a revision to the NFIP map panel on which the property is located. The LOMCs on non-revised NFIP map panels are not included in the table below. The FEMA case numbers, when available, property identifiers, Flood Insurance Rate Map (FIRM) Panel numbers, and current flood insurance zones of the revalidated LOMR-Fs and LOMAs are listed below.

Because these revalidated LOMR-Fs and LOMAs will not be printed or distributed to primary map users, such as local insurance agents and mortgage lenders, your community will serve as a repository for these new data. We encourage you to disseminate the information reflected by this letter throughout your community so that interested persons, such as property owners, local insurance agents, and mortgage lenders, may benefit from the information.

If you feel a LOMC has been omitted from the list that should have been included, we encourage you to submit the LOMC for re-determination. When requesting a re-determination, we ask that a cover letter be sent along with a copy of the original determination letter to: LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, Virginia 22304-6426.

If you have any questions regarding this matter, please contact the FEMA Regional Office at 111 Broadway Street, Suite 1200, Oakland, California or by phone at (510) 627-7100. Copies of previously issued LOMR-Fs and LOMAs, if needed, can be obtained by contacting the FEMA Map Information eXchange (FMIX), toll free at (877) 336-2627 (877-FEMA-MAP).

Sincerely,

Luis Rodriguez, P.E., Director Engineering and Modeling Division

Federal Insurance and Mitigation Administration

cc: LOMC Subscription Service Subscribers

Community Map Repository

Mr. Todd Sobolik, Chief Building Official and Floodplain Administrator, Humboldt County

Case No: 11-09-0847V

June 22, 2017

Case No.	Case No. Date Issued Project Identifier		Map Panel No.	Zone
95-09-334A	4/26/1995	SANTA CLARA TRACT, BLOCK 7, LOTS 1-4 2845 ESSEX ST.	06023C0845G	х
04-09-0207A	4/23/2004	90 EVERGREEN WAY PORTION OF SECTION 16, T2S, R2W, H.M.	06023C1575G	х
04-09-0449A	4/23/2004	1229 LIGHTHOUSE ROAD PORTION OF SECTION 16, T2S, R2W, H.M.	06023C1575G	х
05-09-0128A			06023C0865G	х
06-09-BD67A	8/15/2006	1889 COPENHAGEN ROAD	06023C1015G	Х
09-09-0145A	11/4/2008 565 MCDONALD CREEK ROAD A PORTION OF SECTION 32, TOWNSHIP 10 NORTH, RANGE 1 EAST, HBM		06023C0330G	х
09-09-1845A	7/9/2009	62 SOLE AVENUE Lots 16 - 18, Block 5, King Salmon Resort	06023C1025G	x
10-09-0293A	12/8/2009	2426 & 2428 OLD ARCATA ROAD	06023C0854G	Multiple
12-09-1883A	6/7/2012	SECTIONS 23 & 24, T8N, R1W 94 STUMPTOWN ROAD	06023C0485G	X
12-09-3182A	11/8/2012	SECTION 29, T7N, R1E 1675 MURRAY ROAD	06023C0680G	X
13-09-1029A	1/31/2013	SANTA CLARA TRACT, 06023C0845G BLOCK 7, LOTS 5-9 2836 NORTH STREET		х
13-09-2942A	9/19/2013	TRACT NO. 151, BEAU PRE SUBDIVISION, PORTION OF LOT 1 3180 EAGLE LANE	06023C0680G	X

Case No: 11-09-0847V

June 22, 2017

Case No.	Case No. Date Issued Project Identifier		Map Panel No.	Zone	
14-09-1014A	1/30/2014	SECTION 24, T5N, R1W, HUMBOLDT MERIDIAN 2899 NORTH STREET	06023C0845G	х	
14-09-2045A	4/15/2014	PARCEL MAP 2102, PARCEL 1 979 PINE HILL ROAD	X		
14-09-2125A	4/29/2014	SECTION 32, T7N, R1E, HUMBOLDT MERIDIAN 1654 MURRAY ROAD		х	
14-09-2454A	5/13/2014	SECTION 24, T5N, R1W, HUMBOLDT MERIDIAN 2929 NORTH STREET	06023C0845G	X	
14-09-2282A	5/29/2014	SECTION 18, T4S, R3E, HUMBOLDT MERIDIAN 6000 BRICELAND-THORN ROAD	06023C1975F	X	
14-09-3628A	7/15/2014	MYERS TRACT, PORTION LOTS 98 & 113 851 PINE HILL ROAD	06023C0843G	X	
15-09-2485A	9/4/2015	EDWIN P. FREDRICKSON, PARCEL A 207 FREDRICKSON LANE	06023C0843G	х	
17-09-0524A	1/9/2017	PARCEL MAP NO. 1655, PARCEL 1 2473 GOLDFINCH LANE	06023C0680G	х	
17-09-0857A	3/20/2017	SECTION 16, T2S, R2W 1311 LIGHTHOUSE ROAD	06023C1575G	X	
17-09-0981A	3/31/2017	SECTION 26, T4N, R1W 8472 ELK RIVER ROAD	06023C1025G	X	

Case No: 11-09-0847V Community No.: 060060

June 22, 2017

The letters shown below were revalidated by case number 07-09-0269V. They are revalidated automatically by this letter because they are not located on a revised FIRM panel.

Case No. Date Issued Project Identifier		Project Identifier	Map Panel No.	Zone	
92-09-087B	10/2/1992	TRACT 23, PACIFIC MANOR SUBDIV UNIT 1, LOT 11 1999 UPPER BAY ROAD	06023C0690F	х	
94-09-817A	9/20/1994	44 SOUTH 12TH STREET APN 200-353-18			
95-09-553A	6/16/1995	PORTION OF SECTION 16, T2S, R2W	06023C1575F	X	
96-09-909A	9/3/1996	4651 PARTON LANE PORTION OF SECTION 17, T6N, R1E, H.M.	06023C0690F	х	
97-09-262A	1/2/1997	PARCEL 1, PARCEL MAP NO. 438 4090 OLD RAILROAD GRADE ROAD	06023C0685F	х	
97-09-502A	3/10/1997	2160 GLENDALE DRIVE PORTION OF SECTION 13, T6N, R1E, H.B.&M.	06023C0694F	X	
97-09-1184A	10/23/1997	3422 FOSTER AVENUE PORTION OF SECTION 19, T6N, R1E, H.M.	06023C0690F	X	
98-09-088A	10/30/1997	SIMPSON TIMBER CO, PORTION OF SECTIONS 19, 20, 29 & 30, T6N, R1E, H.M.	06023C0690F	X	
98-09-786A	7/9/1998	3787 SPEAR STREET PORTION OF SECTION 20, T6N, R1E, H.M.	06023C0690F	X	
98-09-1069A	9/18/1998	TRACT 25, LITTLE GOLDEN GATE SUBDIV, LOT 46 280 ACKERMAN LANE	06023C1500F	Х	
99-09-057A	11/2/1998	TRACT 23, PACIFIC MANOR SUBDIV UNIT 1, LOT 13 1987 UPPER BAY ROAD	06023C0690F	x	

Case No: 11-09-0847V

June 22, 2017

Case No.	Case No. Date Issued Project Identifier		Map Panel No.	Zone
99-09-201A	12/23/1998	TRACT 23, PACIFIC MANOR SUBDIV UNIT 1, LOT 2 2068 ERNEST AVENUE	06023C0690F	X
99-09-813A	6/11/1999	3510 NEWBURG ROAD 06023C1207F PARCEL 2, PARCEL MAP NO. 171		X
99-09-915A	7/9/1999	220 MAPLE HILLS ROAD A PORTION OF SECTIONS 10 & 11, T3S, R3E, H.M.		X
00-09-327A	2/24/2000	TRACT 64, PACIFIC MANOR SUBDIV UNIT 6, LOT 156 2061 ERNEST WAY	TRACT 64, PACIFIC MANOR 06023C0690F SUBDIV UNIT 6, LOT 156	
01-09-711A	6/6/2001	120 FRANCES GROVE LANE PARCEL MAP 3087, PARCEL 3	06023C1850F	X
02-09-699A	6/26/2002	3805 FOSTER AVENUE PORTION OF SECTION 30, T6N, R1E, H.M.	06023C0690F	Х
02-09-1134A	7/17/2002	TRACT 27, RIVERSIDE ESTATES SUBDIV UNIT 1, LOTS 20 & 21 72 KIRK COURT	06023C1455F	X
04-09-0105A	11/25/2003	151 ETTER RANCH ROAD PORTION OF SECTION 6, T4S, R2E, H.M.	06023C1825F	X
04-09-0003A	12/16/2003	220 CROSBY ROAD PORTION OF SECTION 8, T2N, R1W, H.M.	06023C1205F	X
04-09-0215A	1/7/2004	96 CHURCH LANE PORTION OF SECTION 31, T2N, R2E, H.M. (APN: 206- 441-32)	06023C1275F	х

Community No.: 060060

Case No: 11-09-0847V

June 22, 2017 **Project Identifier** Map Panel No. Zone Case No. **Date Issued** 04-09-0292A PORTION OF SECTION 14, 06023C1980F X 2/13/2004 T4S, R3E, H.M. (APN: 77-281-05) 04-09-0561A 3/1/2004 176 CHURCH LANE --06023C1275F X PORTION OF SECTION 31, T2N, R2E, H.M. (APN: 206-431-006) X 05-09-0296A 2/1/2005 TRACT 72, KIMTU 06023C1980F MEADOWS SUBDIV, LOT 12 -- 1653 KIMTU DRIVE 9/7/2005 TRACT 64, LOT 149 -- 2043 06023C0690F X 05-09-1452A **ERNEST WAY** 9/7/2005 06023C0689F X 05-09-1558A TRACT NO. 32, PACIFIC MANOR SUBDIV, UNIT 2, **LOT 20 -- 3032 JANES ROAD** 05-09-1656A 10/4/2005 3018 JANES ROAD, PORT OF 06023C0689F X SEC 20, T6N, R1E, H.M. 06023C1245F 06-09-0237A 1/31/2006 72 LOVE LEE LANE X 06023C1275F X 07-09-1455A 7/10/2007 244 CHURCH LANE -- A PORTION OF SECTION 31, T2N, R2E, H.M. 07-09-1966X 10/2/2007 BUILDINGS A-G -- 1749 06023C1209F X ALAMAR WAY X 08-09-0321A 1/7/2008 PACIFIC MANOR SUBDIV, 06023C0869F UNIT 2, LOT 24 -- 1957 EDITH DRIVE X 4/17/2008 PACIFIC MANOR SUBDIV 6. 06023C0690F 08-09-0439A LOT 162 -- 2026 BALL COURT X 08-09-0899A 5/22/2008 LOT 42, TRACT 33, PACIFIC 06023C0690F MANOR SUBDIVISION UNIT

3 - 1984 LESLIE COURT

Case No: 11-09-0847V

June 22, 2017

		June 22, 2017			
Case No.	Date Issued	Project Identifier	Map Panel No.	Zone	
08-09-1269A	7/10/2008	MANOR SUBDIV, TRACT 33, UNIT 3, LOT 35 3054 ALICE AVENUE	06023C0690F	X	
08-09-1665A	9/4/2008	PACIFIC MANOR SUBDIV, BLOCK 3, LOT 55 1994 EDITH DRIVE		X	
09-09-0289A	12/18/2008	PACIFIC MANOR SUBDIV UNIT 3, TRACT 33, LOT 38 3031 ALICE AVENUE	UNIT 3, TRACT 33, LOT 38		
09-09-0443A	1/13/2009	8821 & 8833 WEST END ROAD PORTION OF SECTION 15, T6N, R1E, H.M.	06023C0695F	X	
09-09-0566A	7/2/2009	211 CHURCH LANE A PORTION OF SECTION 31, T2N, R2E, H.M.	06023C1275F	X	
09-09-2422A	8/18/2009	77 LOVE LEE LANE A PORTION OF SECTION 26, T2N, R1E, H.M.	06023C1245F	X	
09-09-2222A	9/17/2009	120 East Branch Road, Garberville, CA 95442	06023C1985F	X	
09-09-2881A	10/20/2009	121 Northwestern Avenue Sec 36, T2N, R1W, Humboldt Meridian	06023C1220F	Х	
10-09-0703A	3/25/2010	(70-RS) PARCEL 1 619 06023C197 SHELTER COVE RD		X	
10-09-3805A	10/5/2010	(70-RS) TRACT 33, PACIFIC MANOR SUBDIVISION UNIT 3, LOT 37 3030 ALICE AVENUE	06023C0690F	X	
10-09-3644A	10/7/2010	(70-RS) TRACT NO. 33, PACIFIC MANOR SUBDIVISION UNIT NO. 3, LOT 27 1983 EDITH DRIVE	06023C0690F	X	

Case No: 11-09-0847V Community No.: 060060

June 22, 2017

Case No.	Case No. Date Issued Project Identifier		Map Panel No.	Zone
11-09-0645A	1/6/2011	(70-OAS) SECTION 16, T2N, R1W, H.M 434 HARBERS LANE	06023C1215F	х
11-09-1945A	4/26/2011	(70-RS) LOT 4, TRACT 48, RIVERCREST 33 RIVER CREST DRIVE	06023C1985F	х
11-09-2755A	6/7/2011	(70-RS) PACIFIC MANOR SUBDIVISION, UNIT 6, TRACT 64, LOT 167 – 2045 BALL COURT	UBDIVISION, UNIT 6, RACT 64, LOT 167 – 2045	
11-09-2812A	6/7/2011	(70-RS) PACIFIC MANOR SUBDIVISION UNIT 6, LOT 163 2025 BALL COURT	06023C0690F	X
11-09-2956A	6/21/2011	(70-R) A PORTION OF SECTION 19, T6N, R1E, H.M - 3212 & 3266 FOSTER AVENUE	06023C0690F	х
11-09-3084A	6/30/2011	(70-RS) TRACT NO. 23, PACIFIC MANOR SUBDIVISION UNIT 1, LOT 17 1963 UPPER BAY ROAD	06023C0690F	X
11-09-2871A	7/19/2011	(65-RS) PARCEL 3 1455, 1465, 1487 SAND PRAIRIE COURT	06023C1209F	X
11-09-2789A	8/25/2011	(70-RS) SECTION 6, T1N, R2E 802 RIVERSIDE PARK ROAD	06023C1455F	X
11-09-4046A	11/1/2011	TRACT NO. 32, PACIFIC MANOR SUBDIVISION, UNIT 2, LOT 23 3076 JANES ROAD	06023C0689F	X
12-09-0478A	1/10/2012	TRACT 33, PACIFIC MANOR UNIT 3, LOT 43 1978 LESLIE COURT	06023C0690F	X

Case No: 11-09-0847V

June 22, 2017

Case No.	se No. Date Issued Project Identifier		Map Panel No.	Zone	
12-09-0346A	1/24/2012	SECTION 6, T1N, R2E 36 FIR LOOP COURT	06023C1455F	x	
12-09-1854A	6/12/2012	SECTION 24, T6N, R1E, HUMBOLDT MERIDIAN 2350 GLENDALE DRIVE		х	
12-09-2911A	9/5/2012	Lot 4, Tract No. 179 Subdivision - 600 River Bend Road	06023C0760F	X	
12-09-2686A	9/13/2012	TRACT NO. 64 PACIFIC MANOR SUBDIVISION UNIT SIX, LOT 158 2050 BALL COURT	06023C0690F	Х	
13-09-1485A	4/23/2013	SECTION 29, T2N, R1E 1919 RIVER BAR ROAD	06023C1240F	X	
13-09-1201A	4/25/2013	SECTION 31, T2N, R2E, H.M - 18 CHURCH LANE	06023C1275F	X	
13-09-1754A	4/25/2013	2862 STATE HIGHWAY 254	06023C1850F	X	
13-09-2163A	7/23/2013	SECTION 6, T5S, R2E 600 HUCKLEBERRY LANE	06023C1975F	X	
13-09-2450A	8/1/2013	TRACT NO. 48 RIVERCREST SUBDIVISION, LOT 7 34 RIVER CREST	06023C1985F	Х	
14-09-0314A	12/12/2013	TRACT NO. 33, PACIFIC MANOR SUBDIVISION UNIT THREE, LOT 36 3042 ALICE AVENUE 06023C0690F		X	
14-09-0315A	12/12/2013	TRACT NO. 23, PACIFIC 06023C0690F MANOR SUBDIVISION UNIT ONE, LOT 10 3014 ALICE AVENUE		X	
14-09-0725A	2/20/2014	PORTION SECTION 7, T1N, R3E, HUMBOLDT BASE AND MERIDIAN 18995 STATE HIGHWAY 36	06023C1460F	X	

Case No: 11-09-0847V

June 22, 2017

Case No.	Case No. Date Issued Project Identifier		Date Issued Project Identifier		Map Panel No.	Zone
14-09-1976A	3/11/2014	PACIFIC MANOR SUBDIVISION UNIT NO. 1, LOT 15 19 UPPER BAY ROAD	06023C0690F	X		
14-09-3244A	7/24/2014	SECTION 30, T6N, R1E 1850 DOLLY VARDEN ROAD	06023C0690F	X		
15-09-0145A	11/25/2014	TRACT 33 PACIFIC MANOR UNIT THREE, LOT 52 3055 ALICE AVENUE	UNIT THREE, LOT 52 3055			
16-09-0008A	11/5/2015	PACIFIC MANOR, UNIT 4, TRACT 46, LOT 92 2020 ERNEST WAY	06023C0690F	X		
16-09-0105A	11/13/2015	PARCEL MAP NO. 438, PARCEL 2 4050 OLD RAILROAD GRADE ROAD	06023C0685F	X		
16-09-0640A	12/11/2015	712 Price Creek School Road	06023C1220F	X		
16-09-1552A	4/29/2016	PARCEL MAP NO. 1303, PARCEL 4 5280 SOUTH QUARRY ROAD	06023C0860F	х		
16-09-1541A	5/4/2016	3645 HEINDON ROAD	06023C0689F	X		
16-09-1880A	6/10/2016	TRACT NO. 33 PACIFIC MANOR UNIT THREE, LOT 45 1972 LESLIE COURT	06023C0690F	х		



Washington, D.C. 20472

OCT 3 0 1997

Mr. Charles J. Roecklein, P.E. SHN Consulting Engineers & Geologists 812 West Wabash Eureka, California 95501-2138

IN REPLY REFER TO CASE NO. 98-09-088A Follows Case Nos. 97-09-013A and 97-09-917A Community: Humboldt County, California

Community No.: 060060 Map Panel Affected: 0615 C

Map Effective Date: August 5, 1986

218-70-R

Dear Mr. Roecklein:

We reviewed your request dated June 26, 1997, for a Letter of Map Amendment (LOMA). All required information for this request was received on October 22, 1997. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we determined the property described below is not in a Special Flood Hazard Area (SFHA), the area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

Property Description: A portion of Sections 19, 20, 29, and 30, Township 6 North, Range 1 East,

Humboldt Meridian, as shown on the survey recorded as Instrument No. 12226 in Book 12 of Surveys, Page 13, in the Office of the Recorder, Humboldt County, See Belowfor affected parcels?

Floo and Source:

Mad River

This letter amends the above-referenced NFIP map to remove the property from the SFHA. The property is now in Zone X (unshaded), an area of minimal flooding outside the SFHA.

This letter corrects the property description shown in the LOMA dated August 25, 1997.

The enclosed document provides additional information about LOMAs. If you have any questions about this letter, please contact Ms. Agnes De Coca of our staff in Washington, DC, either by telephone at (202) 646-2746 or by facsimile at (202) 646-4596.

Sincerely,

Frederick H. Sharrocks, Jr., Chief Hazard Identification Branch

Francis Parocles

Mitigation Directorate

Enclosure

Afforded (arrely A.P.Ns. 505-151-63 506-131-01-11 506-231-02,04-05 507-181-67

Case No.: 01-09-300A

LOMA



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AN	D MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION
CITY OF ARCATA, HUMBOLDT COUNTY, CALIFORNIA		A portion of Sections 19 and 20, Township 6 North, Range 1 East, Humboldt Meridian, described as Parcels 1, 2, 3, 101661, and 101737 in the Grant Deed recorded as Instrument No. 2000-12273-10, in the Office of the Recorder, Humboldt County, California
MAP PANEL AFFECTED	NUMBER: 0600610002 E, 0600600615 D NAME: CITY OF ARCATA, HUMBOLDT COUNTY, CALIFORNIA DATE: 11/05/1997, 02/08/1999	·
FLOODING SOURCE: MAD RIVER		APPROXIMATE LATITUDE & LONGITUDE: 40.895; -124.104 SOURCE OF LATITUDE & LONGITUDE: PRECISION MAPPING STREETS 4.0

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET ADDRESS	OUTCOME WHAT IS REMOVED FROM THE SFHA	NEW FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD)	LOWEST ADJACENT GRADE ELEVATION (NGVD)	LOWEST FLOOR ELEVATION (NGVD)	LOWEST LOT ELEVATION (NGVD)
1		Section 20		Property	С	13.0 feet			26.0 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (if the appropriate box is checked, please refer to the appropriate section on Attachment 1)

☑ 1. DETERMINATION TABLE (CONTINUED)

2. ZONE A

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Amendment for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we determined the [structure(s) on the] property is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document amends the effective NFIP map to remove the [structure / property] from the SFHA; therefore, the federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at 1-877-336-2627 (FEMA MAP) or by letter addressed to the FEMA LOMA DEPOT, 3601 Eisenhower Avenue, Suite 600, Alexandria, VA 22304-6439.

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Matthew B. Miller, P.E., Chief Hazards Study Branch Mitigation Directorate



Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

1. DETERMINATION DOCUMENT TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET ADDRESS	OUTCOME WHAT IS REMOVED FROM THE SFHA	NEW FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD)	LOWEST ADJACENT GRADE ELEVATION (NGVD)	LOWEST FLOOR ELEVATION (NGVD)	LOWEST LOT ELEVATION (NGVD)
2		Sections 19 and 20		Property	С	16.0 feet			19.0 feet
3		Section 20		Property	С	15.0 feet			27.0 feet
101661		Section 19		Property	С	16.0 feet			18.0 feet
101737		Section 20		Property	С	16.0 feet			23.0 feet

2. ZONE A

The NFIP map affecting this property depicts an SFHA that was determined using the best flood hazard data available to FEMA, but without performing a detailed engineering analysis. The flood elevation used to make this determination is based on approximate methods and has not been formalized through the standard process for establishing base flood elevations published in the Flood Insurance Study. This flood elevation is subject to change.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the Federal Emergency Management Agency Map Assistance Center toll free at 1-877-336-2627 (FEMA MAP) or by letter addressed to the FEMA LOMA DEPOT, 3601 Eisenhower Avenue, Suite 600, Alexandria, VA 22304-6439.

Matthew B. Miller, P.E., Chief Hazards Study Branch Mitigation Directorate



Washington, D.C. 20472

OCT 3 0 1997

Mr. Charles J. Roecklein, P.E. SHN Consulting Engineers & Geologists 812 West Wabash Eureka, California 95501-2138

IN REPLY REFER TO CASE NO. 98-09-088A Follows Case Nos. 97-09-013A and 97-09-917A Community: Humboldt County, California

Community No.: 060060 Map Panel Affected: 0615 C

Map Effective Date: August 5, 1986

218-70-R

Dear Mr. Roecklein:

We reviewed your request dated June 26, 1997, for a Letter of Map Amendment (LOMA). All required information for this request was received on October 22, 1997. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we determined the property described below is not in a Special Flood Hazard Area (SFHA), the area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

Property Description: A portion of Sections 19, 20, 29, and 30, Township 6 North, Range 1 East,

Humboldt Meridian, as shown on the survey recorded as Instrument No. 12226 in Book 12 of Surveys, Page 13, in the Office of the Recorder, Humboldt County, See Belowfor affected parcels: California

Floo ling Source:

Mad River

This letter amends the above-referenced NFIP map to remove the property from the SFHA. The property is now in Zone X (unshaded), an area of minimal flooding outside the SFHA.

This letter corrects the property description shown in the LOMA dated August 25, 1997.

The enclosed document provides additional information about LOMAs. If you have any questions about this letter, please contact Ms. Agnes De Coca of our staff in Washington, DC, either by telephone at (202) 646-2746 or by _facsimile at (202) 646-4596.

Sincerely,

Frederick H. Sharrocks, Jr., Chief Hazard Identification Branch

Enclosure

ce: Community Map Repository

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506 - 231 - 02 - 04 - 05

Charged to

