

FOR IMMEDIATE RELEASE

DRAINAGE PROJECTS TAKE PROPERTIES OUT OF FLOODPLAIN

The City of Rock Springs is pleased to announce that, effective July 27, 2011, several west-side properties were removed from the Special Flood Hazard Area (SFHA) and are no longer located in the 100-year floodplain. The removal is the result of an application filed with the Federal Emergency Management Agency (FEMA) by the City last year. "We are excited to see these properties removed from the floodplain and are continuing to work on projects to reduce the impacts of flooding and flood insurance rates for our citizens," said Mayor Carl Demshar.

West side residents who are currently paying flood insurance are encouraged to visit the City's website for a copy of the Letter of Map Revision (LOMR) from FEMA, which includes a map showing the revised floodplain area. "A lot of properties were removed from the floodplain by these projects," said Jana McCarron, Floodplain Administrator for the City. "If you are paying flood insurance on your house or commercial property and the revised map shows you are located outside of the floodplain area, you should print the LOMR from the City's website and provide it to your lender." McCarron also stated the City can write a letter to your lender, if needed, but most lenders will not require it. The website address is: www.rswy.net.

Drainage projects completed in the past ten years have contributed to the reduction of flood impacts on the west side. The primary project involved construction of the Summit Channel, a large drainage ditch that takes runoff from White Mountain and diverts it to Bitter Creek west of the City Limits. This project was completed in 2006. A second project was completed by WYDOT in 2009 and included drainage improvements and the addition of culverts in the I-80/Dewar Drive Interchange area. "We have been actively working on improving drainage throughout the City," said Paul Kauchich,

Director of Engineering and Operations for the City. "This has obvious benefits of reducing flooding and protecting our citizens. Currently, we are working on improvements to Bitter Creek, which should improve storm drainage throughout Downtown and remove more properties from the floodplain."

Another stormwater improvement project in the works is construction of Foothill Wetlands Park. Located just north of Smith's grocery store, the park will serve the dual purpose of holding stormwater until it can be safely discharged to the storm drain system and providing a park on the west side. City Council opened bids for the park on August 16, 2011 and the construction contract is expected to be awarded at the September 6, 2011 City Council meeting. "We are hoping to start construction this fall," said Kauchich, "with completion planned for early summer of 2012." Designs for the park can be viewed in the Engineering and Operations office at City Hall, 212 D Street.

Finally, the City of Rock Springs is working on a Stormwater Master Plan. The plan aims to improve the flow of stormwater throughout the City and minimize the impacts of storms. "The Stormwater Master Plan contains projects that will enhance the City's ability to handle storm events. By having a plan in place, we can guide development in a comprehensive manner and ensure that future development fits with the plan," Kauchich said.



Federal Emergency Management Agency

Washington, D.C. 20472

March 16, 2011

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable Carl Demshar
Mayor, City of Rock Springs
212 D Street
Rock Springs, WY 82901

IN REPLY REFER TO:

Case No.: 10-08-0509P
Community Name: City of Rock Springs, WY
Community No.: 560051
Effective Date of
This Revision: **July 27, 2011**

Dear Mayor Demshar:

The Flood Insurance Study report and Flood Insurance Rate Map for your community have been revised by this Letter of Map Revision (LOMR). Please use the enclosed annotated map panel revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals issued in your community.

Additional documents are enclosed which provide information regarding this LOMR. Please see the List of Enclosures below to determine which documents are included. Other attachments specific to this request may be included as referenced in the Determination Document. If you have any questions regarding floodplain management regulations for your community or the National Flood Insurance Program (NFIP) in general, please contact the Consultation Coordination Officer for your community. If you have any technical questions regarding this LOMR, please contact the Director, Mitigation Division of the Department of Homeland Security's Federal Emergency Management Agency (FEMA) in Denver, Colorado, at (303) 235-4830, or the FEMA Map Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP). Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

Sincerely,

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration

For: Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

List of Enclosures:

Letter of Map Revision Determination Document
Annotated Flood Insurance Rate Map
Annotated Flood Insurance Study Report

cc: (see attached list)

RECEIVED

MAR 2011

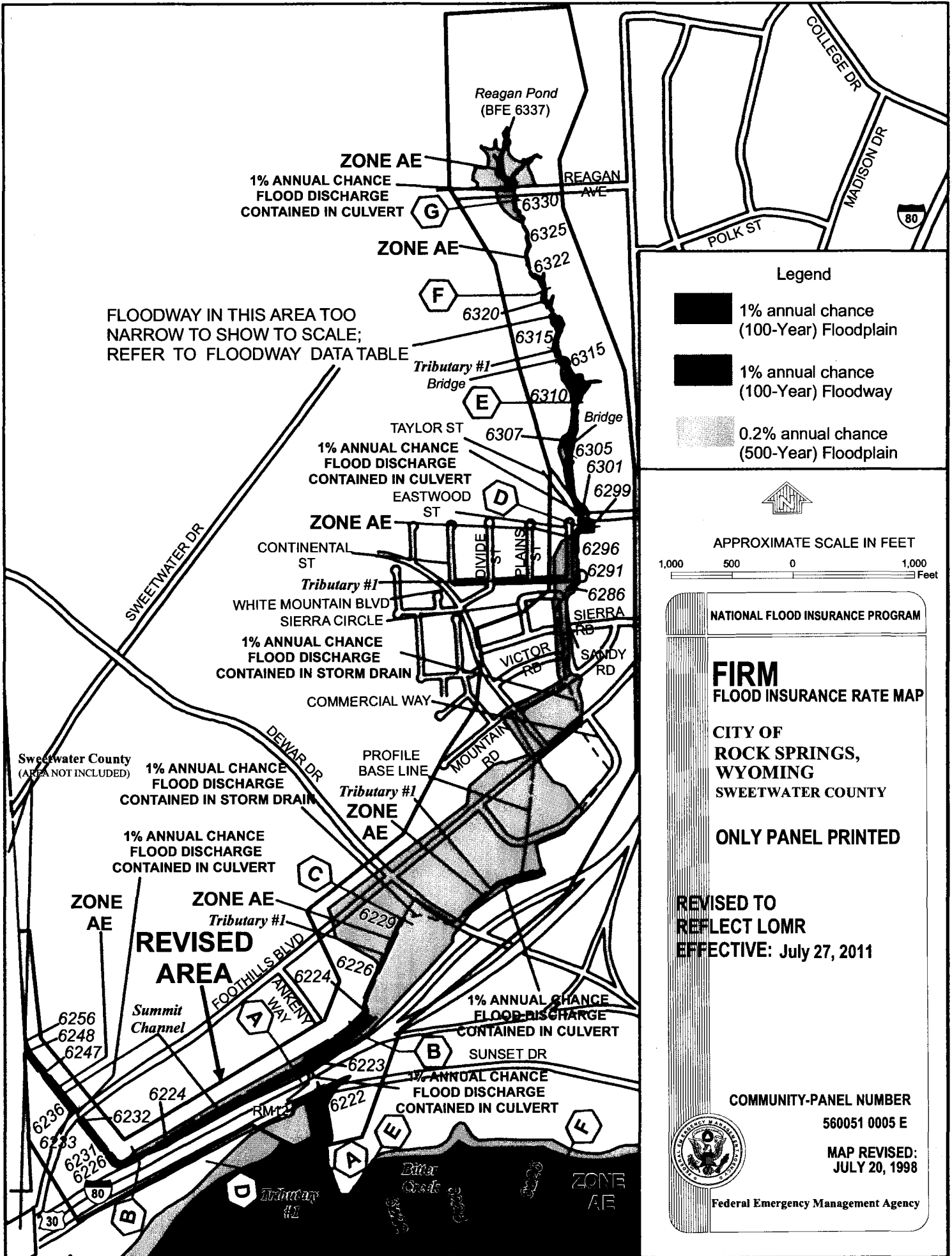


Courtesy Copy List - City of Rock Springs, WY

The Honorable Debby Dellai Boese
Chairman, Sweetwater County
Board of Commissioners

Ms. Jana McCarron
City Planner
City of Rock Springs

Mr. Gregory J. Poole, P.E.
Principal
Hansen, Allen, & Luce, Inc.



ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN CULVERT

FLOODWAY IN THIS AREA TOO
 NARROW TO SHOW TO SCALE;
 REFER TO FLOODWAY DATA TABLE

ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN CULVERT

ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN STORM DRAIN




ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN STORM DRAIN

ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN CULVERT

ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN CULVERT

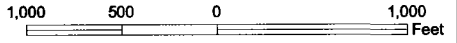
ZONE AE
 1% ANNUAL CHANCE
 FLOOD DISCHARGE
 CONTAINED IN CULVERT

Legend

-  1% annual chance (100-Year) Floodplain
-  1% annual chance (100-Year) Floodway
-  0.2% annual chance (500-Year) Floodplain



APPROXIMATE SCALE IN FEET



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
 FLOOD INSURANCE RATE MAP

CITY OF
 ROCK SPRINGS,
 WYOMING
 SWEETWATER COUNTY

ONLY PANEL PRINTED

REVISED TO
 REFLECT LOMR
 EFFECTIVE: July 27, 2011

COMMUNITY-PANEL NUMBER

560051 0005 E

MAP REVISED:
 JULY 20, 1998



Federal Emergency Management Agency



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	City of Rock Springs Sweetwater County Wyoming	BRIDGE CHANNELIZATION CULVERT	FLOODWAY HYDRAULIC ANALYSIS HYDROLOGIC ANALYSIS NEW TOPOGRAPHIC DATA
	COMMUNITY NO.: 560051		
IDENTIFIER	Tributary # 1 & Summit Channel	APPROXIMATE LATITUDE & LONGITUDE: 41.575, -109.262 SOURCE: Precision Mapping Streets DATUM: NAD 27	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM* NO.: 5600510005E DATE: July 20, 1998		DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 20, 1998 PROFILE(S): 13P, 13P(a), 16P, and 17P FLOODWAY DATA TABLE: 2 SUMMARY OF DISCHARGES TABLE: 1 STILLWATER ELEVATION TABLE: 3	

Enclosures reflect changes to flooding sources affected by this revision.

* FIRM - Flood Insurance Rate Map; ** BFBM - Flood Boundary and Floodway Map; *** FHBM - Flood Hazard Boundary Map

FLOODING SOURCE(S) & REVISED REACH(ES)

See Page 2 for Additional Flooding Sources

Tributary # 1 - from approximately 460 feet downstream of Sunset Drive to approximately 1,530 feet upstream of Reagan Avenue

SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Tributary # 1	Zone AE	Zone AE	YES	YES
	Floodway	Floodway	YES	YES
	BFEs	BFEs	YES	YES
	No BFEs	BFEs	YES	NONE
	Zone AH	Zone AE	NONE	YES

* BFEs - Base Flood Elevations

DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

OTHER FLOODING SOURCES AFFECTED BY THIS REVISION

FLOODING SOURCE(S) & REVISED REACH(ES)

Tributary # 1 - from approximately 460 feet downstream of Sunset Drive to approximately 1,530 feet upstream of Reagan Avenue
Summit Channel - from the confluence with Tributary #1 to approximately 4,790 feet upstream of Sweetwater Drive

SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Tributary # 1	Zone AO	Zone AE	YES	YES
	Zone A	Zone AE	YES	YES
Summit Channel	Zone AH	Zone AE	YES	YES
	No Floodway	Floodway	YES	NONE
	No BFEs	BFEs	YES	NONE
	BFEs	BFEs	YES	YES
	Zone X (unshaded)	ZONE AE	YES	NONE

* BFEs - Base Flood Elevations

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

OTHER COMMUNITIES AFFECTED BY THIS REVISION

CID Number: 560087 **Name:** Sweetwater County, Wyoming

AFFECTED MAP PANELS

AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT

TYPE: FHBM*** NO.: 5600870059A DATE: August 1, 1978

NO REVISION TO THE FLOOD INSURANCE STUDY REPORT

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

COMMUNITY INFORMATION

APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

We provide the floodway designation to your community as a tool to regulate floodplain development. Therefore, the floodway revision we have described in this letter, while acceptable to us, must also be acceptable to your community and adopted by appropriate community action, as specified in Paragraph 60.3(d) of the NFIP regulations.

NFIP regulations Subparagraph 60.3(b)(7) requires communities to ensure that the flood-carrying capacity within the altered or relocated portion of any watercourse is maintained. This provision is incorporated into your community's existing floodplain management ordinances; therefore, responsibility for maintenance of the altered or relocated watercourse, including any related appurtenances such as bridges, culverts, and other drainage structures, rests with your community. We may request that your community submit a description and schedule of maintenance activities necessary to ensure this requirement.

COMMUNITY REMINDERS

We based this determination on the base (1-percent-annual-chance) flood discharges computed in the submitted hydrologic analysis. Future development of projects upstream could cause increased discharges, which could cause increased flood hazards. A comprehensive restudy of your community's flood hazards would consider the cumulative effects of development on discharges and could, therefore, indicate that greater flood hazards exist in this area.

Your community must regulate all proposed floodplain development and ensure that permits required by Federal and/or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Ms. Jeanine D. Petterson
Director, Mitigation Division
Federal Emergency Management Agency, Region VIII
Denver Federal Center, Building 710
P.O. Box 25267
Denver, CO 80225-0267
(303) 235-4830

STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panel(s) and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional Information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

A handwritten signature in black ink, appearing to read "David N. Bascom".

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

PUBLIC NOTIFICATION OF REVISION

PUBLIC NOTIFICATION

FLOODING SOURCE	LOCATION OF REFERENCED ELEVATION	BFE (FEET NGVD 29)		MAP PANEL NUMBER(S)
		EFFECTIVE	REVISED	
Tributary # 1	Approximately 140 feet upstream of Interstate Highway 80	6,224	6,223	5600510005E
	Just upstream of Reagan Avenue	NONE	6,337	5600510005E
Summit Channel	Just upstream of Tributary #1	6,225	6,223	5600510005E
	Approximately 780 feet upstream of Foothills Boulevard	NONE	6,256	5600510005E

Within 90 days of the second publication in the local newspaper, a citizen may request that we reconsider this determination. Any request for reconsideration must be based on scientific or technical data. Therefore, this letter will be effective only after the 90-day appeal period has elapsed and we have resolved any appeals that we receive during this appeal period. Until this LOMR is effective, the revised BFEs presented in this LOMR may be changed.

A notice of changes will be published in the *Federal Register*. This information also will be published in your local newspaper on or about the dates listed below. Please refer to FEMA's website at https://www.floodmaps.fema.gov/fhm/Scripts/bfe_main.asp for a more detailed description of proposed BFE changes, which will be posted within a week of the date of this letter.

LOCAL NEWSPAPER

Name: *Rocket Miner*

Dates: 3/22/2011 and 3/29/2011

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 Information eXchange (FMIX) toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 7390 Coca Cola Drive, Suite 204, Hanover, MD 21076. Additional information about the NFIP is available on our website at <http://www.fema.gov/nfip>.

David N. Bascom, CFM, Program Specialist
Engineering Management Branch
Federal Insurance and Mitigation Administration

Table 1. Summary of Discharges

<u>Flooding Source and Location</u>	<u>Drainage Area (Square Miles)</u>	<u>Peak Discharges (cfs)</u>			
		<u>10-Year</u>	<u>50-Year</u>	<u>100-Year</u>	<u>500-Year</u>
Bitter Creek at East City Limit	1,700.0	1,700	4,400	7,800	19,000
Bitter Creek Below Killpecker Creek	2,032.0	4,000	6,200	9,800	22,000
Dead Horse Canyon Creek Below Tributary #2	6.2	300	1,600	2,400	4,800
Dead Horse Canyon Creek at Mouth	7.2	200	1,500	2,300	4,400
Dead Horse Canyon Creek Above Tributary #2	3.7	200	900	1,400	2,700
Killpecker Creek at Mouth	320	2,500	4,300	6,300	14,500
Sweetwater Creek at Mouth	30.0	780	1,350	1,510	1,845
Tributary #1 at Sierra Circle	1.0	52*	90*	111*	254*
Tributary #1 at Dewar Drive	2.1	116*	201*	252*	557*
Tributary #1 at Mouth	5.9	173*	322*	428*	1,100*
Tributary #2 at Mouth	2.5	100	700	1,000	2,100
Summit Channel at Mouth	3.6	66	147	208	596

REVISED BY
LOMR DATED
OCT 01, 2007

REVISED DATA

*Discharges computed with consideration of the retention capacity provided upstream, by Reagan Avenue

REVISED TO
REFLECT LOMR
EFFECTIVE: July 27, 2011

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
						(FEET NGVD)		
Summit Channel								
A	0.030	52	158	1.0	6,223.0	6,223.0	6,223.0	0.0
B	0.312	39	59	3.6	6,224.8	6,224.8	6,224.8	0.0

REVISED TO REFLECT LOMR

EFFECTIVE: July 27, 2011

¹ Miles Above Confluence With Tributary # 1

T A B L E 2	FEDERAL EMERGENCY MANAGEMENT AGENCY City of Rock Springs, Wyoming (Sweetwater Co.)	FLOODWAY DATA
		SUMMIT CHANNEL

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY (FEET NGVD)	WITH FLOODWAY	INCREASE
Tributary # 1			REVISED DATA					
A	0.208	94	347	3.1	6,222.0	6,219.6 ²	6,220.1 ²	0.5
B	0.473	25	50	5.0	6,223.1	6,223.1	6,223.2	0.1
C	0.672	20	56	4.5	6,229.5	6,229.5	6,229.5	0.0
D	1.526	9	15	7.5	6,298.0	6,298.0	6,298.5	0.5
E	1.727	47	49	2.3	6,309.3	6,309.3	6,309.3	0.0
F	1.926	17	28	4.0	6,321.0	6,321.0	6,321.0	0.0
G	2.085	16	19	5.9	6,331.1	6,331.1	6,331.2	0.1
					REVISED TO REFLECT LOMR			

¹ Miles Above Confluence With Bitter Creek

² Elevations Computed Without Consideration of Backwater From Bitter Creek

EFFECTIVE: July 27, 2011

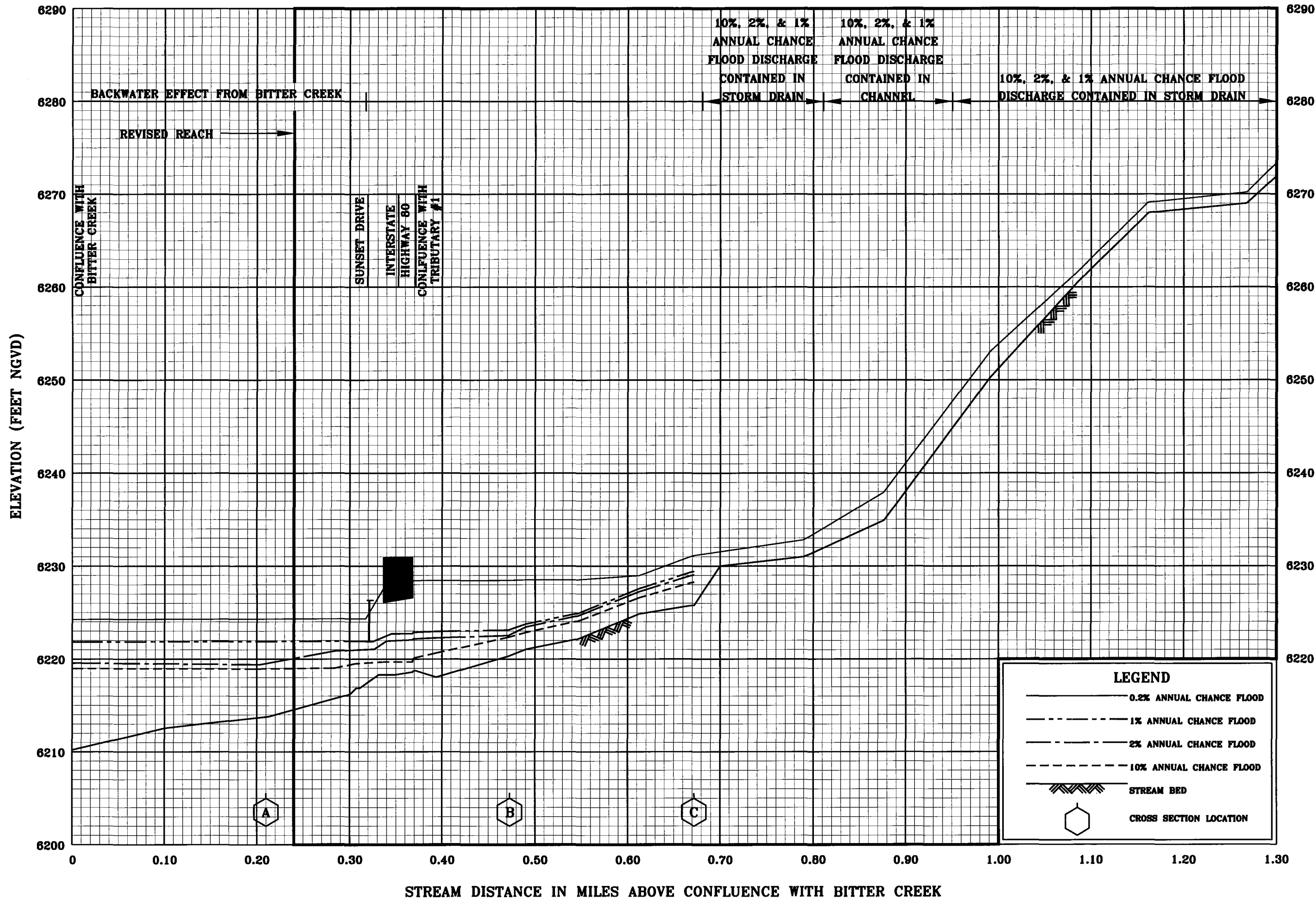
T A B L E 2	FEDERAL EMERGENCY MANAGEMENT AGENCY City of Rock Springs, Wyoming (Sweetwater Co.)	FLOODWAY DATA
		TRIBUTARY # 1

Table 3. Summary of Stillwater Elevations

<u>Flooding Source</u>	Elevation (Feet NGVD ¹)			
	<u>10-Year</u>	<u>50-Year</u>	<u>100-Year</u>	<u>500-Year</u>
Reagan Pond	6,332.6	6,335.4	6,337.4	6,342.2

¹North Geodetic Vertical Datum of 1929

**REVISED TO
REFLECT LOMR
EFFECTIVE: July 27, 2011**

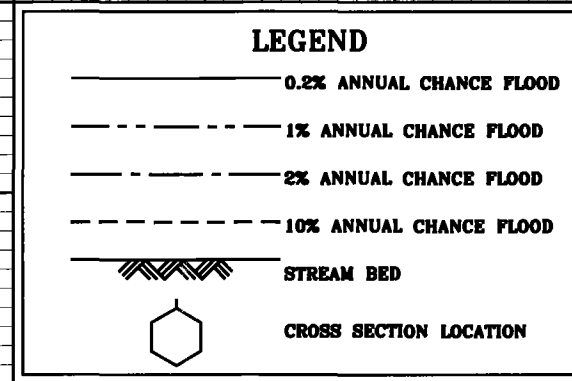
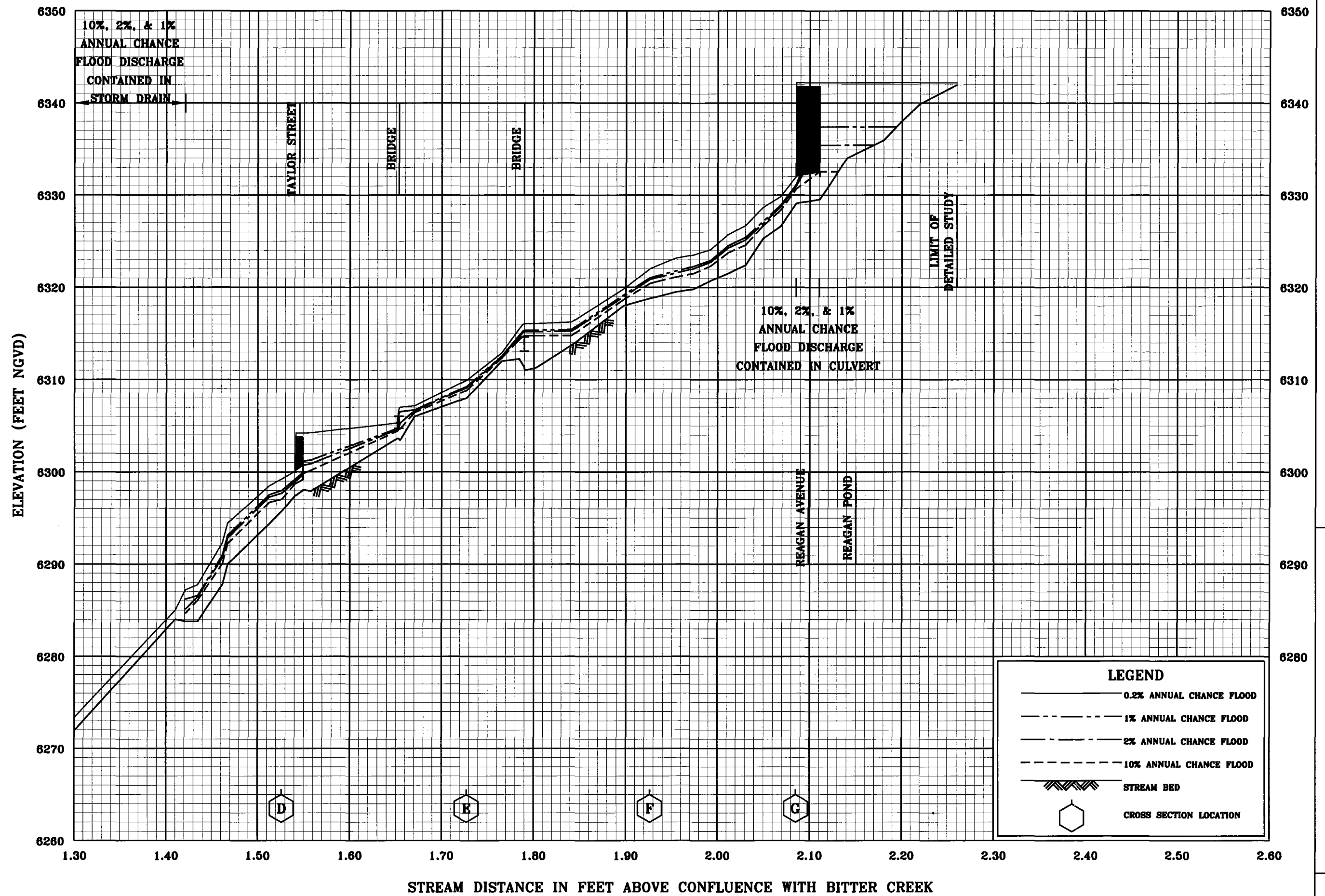


FLOOD PROFILES

REVISED TO
REFLECT LOMR
EFFECTIVE: July 27, 2011

FEDERAL EMERGENCY MANAGEMENT AGENCY
CITY OF ROCK SPRINGS, WY
(SWEETWATER CO.)

TRIBUTARY #1



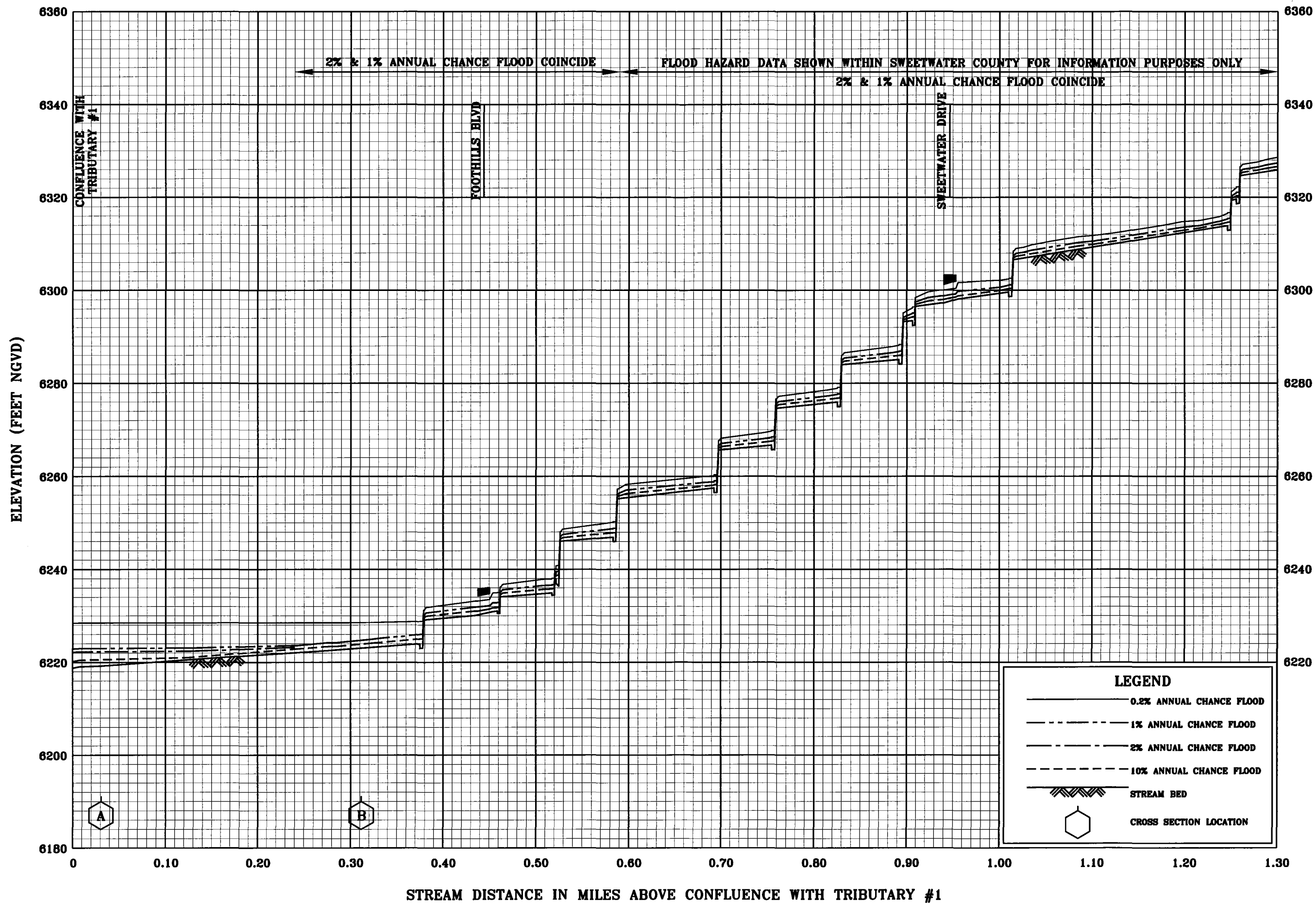
FLOOD PROFILES

REVISED TO REFLECT LOMR EFFECTIVE: July 27, 2011

TRIBUTARY #1

FEDERAL EMERGENCY MANAGEMENT AGENCY
CITY OF ROCK SPRINGS, WY
(SWEETWATER CO.)

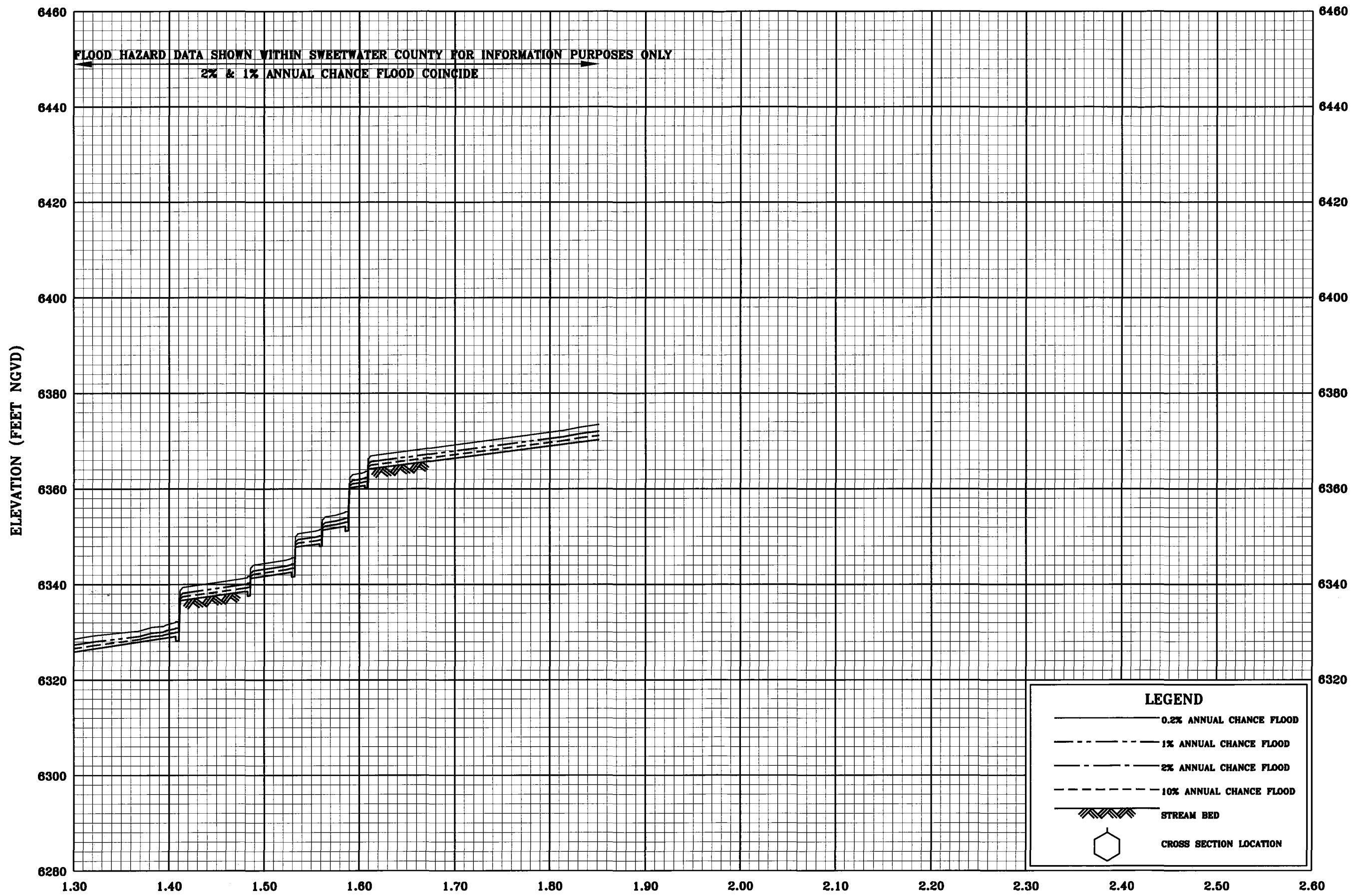
13P(a)



FLOOD PROFILES

REVISED TO
REFLECT LOMR
EFFECTIVE: July 27, 2011
SUMMIT CHANNEL

FEDERAL EMERGENCY MANAGEMENT AGENCY
CITY OF ROCK SPRINGS, WY
(SWEETWATER CO.)



FLOOD PROFILES

REVISED TO
REFLECT LOMR
EFFECTIVE: July 27, 2011

FEDERAL EMERGENCY MANAGEMENT AGENCY
CITY OF ROCK SPRINGS, WY
(SWEETWATER CO.)

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH TRIBUTARY #1