Figure 1B

BING Maps - Aerials
MJ Engineering & Land Surveying - Field Survey

SOURCE(S):
DAM BREACH INUNDATION MAP - 100-YR FAILURE
ROME DAM ENGINEERING STUDY
JAY, NEW YORK

Map By:

MMI#:

MXD:

1st Version:

Scale:

Revision:

BMC
RD-DamBreach_sht2.mxd
2/16/2017
1 in = 400 ft

1 S. Main Street
Waterbury, VT 05676
(802) 882-8335 Fax: (802) 882-8346
www.miloneandmacbroom.com

0 200 400 800 Feet
400
200
0
0

MAIN STREET /
ROUTE 9N BRIDGE
JERSEY BRIDGE
EAST BRANCH
AUSABLE RIVER CONFLUENCE
WEST & EAST BRANCH
AUSABLE RIVER CONFLUENCE
GROVE ISLANDS

100-year Flood Scenario
No Breach

THE GROVE
JERSEY BRIDGE
GROVE
AUSABLE WEST & EAST BRANCH
AUSABLE RIVER CONFLUENCE
MAIN STREET / ROUTE 9N BRIDGE
WEST BRANCH
WEST BRANCH
100-year Flood Scenario

- No Breach
- Dam Breach

Figure 2B

BING Maps - Aerials
MJ Engineering & Land Surveying - Field Survey

SOURCE(S):
- DAM BREACH INUNDATION MAP - 100-YR FAILURE
- ROME DAM ENGINEERING STUDY
- JAY, NEW YORK

Map By: 

MMI#: 5810-01
MXD: 1st Version: Scale: Revision:

BMC RD-DamBreach_sht2.mxd 2/16/2017 1 in = 400 ft

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0 200 400 800 Feet

MAIN STREET / ROUTE 9N BRIDGE

WEST & EAST BRANCH
AUSABLE RIVER CONFLUENCE

GROVE ISLANDS

JERSEY BRIDGE

EAST WEST
100-year Flood Scenario

- No Breach
- Dam Breach
- Dam Breach with Future Flows

Figure 3B

BING Maps - Aerials
MJ Engineering & Land Surveying - Field Survey
SOURCE(S):
DAM BREACH INUNDATION MAP - 100-YR FAILURE
ROME DAM ENGINEERING STUDY
JAY, NEW YORK

Map By:
BMH

MMI#:
5810-01

MXD:
RD-DamBreach_sht2.mxd

1st Version:
3/1/2017

Scale:
1 in = 400 ft

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0 200 400 800
Feet

MAIN STREET / ROUTE 9N BRIDGE
BRANCH
GROVE ISLANDS
WEST & EAST BRANCH AUSABLE RIVER CONFLUENCE
JERSEY BRIDGE
100-year Flood Scenario

- No Breach
- Dam Breach
- Dam Breach with Future Flows
- Dam Breach after Sediment Movement

Map By: MMI#:
MXD:
1st Version:
Scale:
Revision:

BMC RD-DamBreach_sht2.mxd
2/16/2017
1 in = 400 ft

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100-year Flood Scenario
- No Breach
- Dam Breach
- Dam Breach with Future Flows
- Dam Breach after Sediment Movement

MAIN STREET / ROUTE 9N BRIDGE
WEST & EAST BRANCH AUSABLE RIVER CONFLUENCE

GROVE ISLANDS

JERSEY BRIDGE
100-year Flood Scenario

- No Breach
- Dam Breach
- Dam Breach with Future Flows
- Dam Breach after Sediment Movement
- Dam Breach with Future Flows after Sediment Movement

DAM BREACH INUNDATION MAP - 100-YR FAILURE
ROME DAM ENGINEERING STUDY
JAY, NEW YORK

Map By: 
MMI#:
MXD:
1st Version:
Scale:
Revision:

BMC
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