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August 7, 1998

Health & Education Subcommittee Members
Urban Rivers Team
Providence, RI

Attached please find the final version of the "Urban River Use Survey -- Woonasquatucket River" form. I'd like to congratulate everyone on a job very well done!!! Your comments and edits made substantial improvements over the first draft that we presented you at the last meeting, and I believe that this survey will ensure that our limited resources are used effectively.

As we all agreed at the last meeting-- now comes the real work!! Thank you so much to all our members for volunteering to take time out of your busy schedules to help with this project. Please take time over the next two weeks to get yourself and whatever colleagues and friends you can to conduct as many of these surveys as possible along the Woonasquatucket River. Pam Walter will be tasking her teen group at Olneyville Housing Corporation to conduct weekend surveys next Saturday along the river.

Please follow the directions on the form to complete the survey. If you need access to the field guide which contains pictures of the types of fish and aquatic life outlined in the survey, please contact Pam Walter at Olneyville Housing Corporation for more information. She can be reached at (401) 421-7713. I would like to emphasize that the field guide is not essential to filling out the survey. Although it would be ideal to be able to identify the types of fish & aquatic life -- it is not the sole purpose of the survey and should not limit you or anyone else from helping in this project.

If you have any questions, please do not hesitate to contact me or John Carolan at (617) 565-3428. John and I will be contacting you in the near future to gather up the forms and prepare a preliminary results report for our next Health & Education Subcommittee meeting on Wednesday, August 19th at DEM in Room 280(c). Until then, we'll be seeing you on the Woonasquatucket River!!!

Yours,

Kristi N. Rea
Providence City Program Manager
Urban Environmental Initiative

URBAN RIVER USE SURVEY -- WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River.

Name: _____ Date: _____

Day of the Week: _____ Start Time: _____ End Time: _____

Address: _____

Survey Location: _____

Weather Conditions (circle all that apply): *Cloudy Sunny Windy Rain Snow*

I. Observation and Record of Number of People using the Woonasquatucket River:
Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

A. Swimming: _____ Total: _____

B. Wading: _____ Total: _____

C. Canoeing: _____ Total: _____

D. Kayaking: _____ Total: _____

E. Sailing: _____ Total: _____

F. Fishing: _____ Total: _____

Circle types and number of fish & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

G. Walking: _____ Total: _____

H. Bike Riding: _____ Total: _____

I. Sunbathing: _____ Total: _____

J. Children Playing: _____ Total: _____

Specific Location: _____

K. Bird Watching: _____ Total: _____

L. Picnicking: _____ Total: _____

M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Other (if known): _____

Age (circle all that apply):

Adults (18+) Teens Children Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: _____

Other Notes/Observation for Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

URBAN RIVER USE SURVEY - WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Wenley Ferguson

Date: 8/27/98

Day of the Week: _____ Start Time: 4pm End Time: _____

Location, Address and Description of Survey Location: Promenade at

*based on conversation
I a wild who
res on Jewett
Street*

Pedestrian bridge adjacent to ~~Valley~~ Bath St

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: 3 Total: 3

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: _____
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): Laotian

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

Children fishing but throwing the fish back except one child brought ^{small} a fish home

Note: I spoke to ^{one of the} ~~the~~ boys who was fishing after the fact, he told me that he & 2 others were fishing & that they were throwing them back. The child

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OR CALL TO REPORT RESULTS (617) 565-3428

was going to tel the other boys not to

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: paper, plastic

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor. There is litter in the water, but it is still clear

Other Notes/Observation for Survey Location:

RI State Recycled Metals is next door

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Bridge on Delawie St. Date: 8-14-

Day of the Week: Friday Start Time: 12:50 End Time: _____

Location, Address and Description of Survey Location: Bridge on Delawie St.
on the upstream side

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

A. Swimming: _____ Total: 0

B. Wading: _____ Total: 0

C. Canoeing: _____ Total: 0

D. Kayaking: _____ Total: 0

E. Sailing: _____ Total: 0

F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):
Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: _____

G. Walking: _____ Total: 0

H. Bike Riding: _____ Total: 0

I. Sunbathing: _____ Total: 0

J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

K. Bird Watching: _____ Total: 0

L. Picnicking: _____ Total: 0

M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: glass, plastic, cans, metals

Water Quality: Any odor? Trash/Debris in water? Yes Visible sheen?

Explain any circled answers: alot of scumt trash

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Merino Park Date: 8-13-98

Day of the Week: Thursday Start Time: 2:25 End Time: _____

Location, Address and Description of Survey Location: off of Heath St.

next to soccer fields/recreational area
close to highway/overpass

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

A. Swimming: +++++ Total: 6

B. Wading: _____ Total: _____

C. Canoeing: _____ Total: _____

D. Kayaking: _____ Total: _____

E. Sailing: _____ Total: _____

F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickereel Carp Catfish Turtles Crayfish

Berries Water Grass Cattails Branches Flowers Other: _____

G. Walking: _____ Total: _____

H. Bike Riding: +++ Total: 3

I. Sunbathing: _____ Total: _____

J. Children Playing: ++++ Total: 5

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

K. Bird Watching: _____ Total: _____

L. Picnicking: _____ Total: _____

M. Playground/Fields: ++++ Total: 4

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: (Go cart) + Total: 1 adult

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist-High Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: paper/cardboard, cans, plastic

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? no

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Bridge on Atwells Ave Date: 8-17-98

Day of the Week: Monday Start Time: 9:40 End Time: 9:50

Location, Address and Description of Survey Location: off Atwells Ave.
across from/next to Unicas Manufacturing

Weather Conditions (circle all that apply): Cloudy Sunny Windy **Rain** Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
 Count and record the number of people conducting the following activities on the lines provided:
 Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: 0
- C. Canoeing: _____ Total: 0
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):
 Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails **Branches** Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water **Away from Bank**

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

the man had 4 cranes (to catch the crabs He used string) -

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: EDEF Date: 8/20/98

Day of the Week: _____ Start Time: 12:30 End Time: 12:45

Location, Address and Description of Survey Location: point st. at the other side of Hurricane Barrier-

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
Count and record the number of people conducting the following activities on the lines provided:

- Example: Swimming: ++++++ Total: 8
- A. Swimming: _____ Total: _____
 - B. Wading: _____ Total: _____
 - C. Canoeing: _____ Total: _____
 - D. Kayaking: _____ Total: _____
 - E. Sailing: _____ Total: _____
 - F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
Berries Water Grass Cattails Branches Flowers Other crabs

- G. Walking: lll llll Total: 7
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: Harvesting ~~the~~ crabs Total: _____
1 MAU

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor but tires and other litter is visible.

Other Notes/Observation for Survey Location:

The footbridge is used constantly -

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Footbridge in Onleyville Date: 8-14-98

Day of the Week: Friday Start Time: 12:35 End Time: 12:45

Location, Address and Description of Survey Location: Onleyville Square

Weather Conditions (circle all that apply): *Cloudy* Sunny *Windy* *Rain* *Snow*

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

A. Swimming: _____ Total: 0

B. Wading: _____ Total: 0

C. Canoeing: _____ Total: 0

D. Kayaking: _____ Total: 0

E. Sailing: _____ Total: 0

F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: water rat

G. Walking: _____ Total: 1

H. Bike Riding: _____ Total: 0

I. Sunbathing: _____ Total: 0

J. Children Playing: _____ Total: 0

Specific Location of Activity: *Flood Plain* *River Bank* *River Water* *Away from Bank*

K. Bird Watching: _____ Total: 0

L. Picnicking: _____ Total: 0

M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Sri Chimney Peace Bridge Date: 8-13-98

Day of the Week: Thursday Start Time: 1:05 End Time: 1:15

Location, Address and Description of Survey Location: On Whipple Ave
in Smithfield

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: _____
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: + Total: 1

Specific Activity/Use (i.e. baseball, soccer, etc.): softball field

- N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: Cans, football

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor, but there is a lot of paper and cans in the water.

Other Notes/Observation for Survey Location:

In vicinity there is Narragansett Iron Foundry Inc.

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Bridge on Esmond Mill Dr. Date: 8-13-98

Day of the Week: Thursday Start Time: 1:15 End Time: 1:20

Location, Address and Description of Survey Location: Esmond Mill Dr. Right side of the road there is a bridge before the Smithfield WWT

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: _____
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

- N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: Area is clean

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: There is no odor and the water quality is clean and clear.

Other Notes/Observation for Survey Location:

Smithfield WWTF is right down the road.

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Bridge on Greystone St. Date: 8-13-98

Day of the Week: Thursday Start Time: 1:25 End Time: 1:30

Location, Address and Description of Survey Location: On the upstream side of the bridge on Greystone St in N. Providence

Weather Conditions (circle all that apply): *Cloudy* Sunny *Windy* *Rain* *Snow*

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: _____
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: *Flood Plain* *River Bank* River Water *Away from Bank*

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: + Total: 1

Specific Activity/Use (i.e. baseball, soccer, etc.): baseball field

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter (minima)

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: There is NO odor. The water
is clean and you can see bottom.

Other Notes/Observation for Survey Location:

Across the street is Greystone Induplicate Division. It
is downstream of the sampling station

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Centerdale Bridge Date: 8-13-98

Day of the Week: Thursday Start Time: 1:50 End Time: 2:10

Location, Address and Description of Survey Location: Rt # 148 downstream
of the bridge.

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: _____
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter - minimal

Other types not listed above: paper + plastic

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: There is no odor and you can see bottom

Other Notes/Observation for Survey Location:

Rt. 44 has a lot of commercial businesses along the road.

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

**PLEASE FAX SURVEY TO KRISTI REA AT (617) 565-9360
OR CALL TO REPORT RESULTS (617) 565-3428**

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Allendale Ave Date: 8-14-98

Day of the Week: Friday Start Time: 10:20 End Time: _____

Location, Address and Description of Survey Location: bridge is 50 yds off of Woonasquatucket River Road, next to Mills Complex (apartment)

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: 0
- C. Canoeing: _____ Total: 0
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

- N. Other: _____ Total: 0

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: trash above dam (dam side)
paper, glass, cans, loads of feathers
metals

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? yes

Explain any circled answers: asphalt co. next to site

Other Notes/Observation for Survey Location:

a few blue heron, canadian geese
ducks

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

**PLEASE FAX SURVEY TO KRISTI REA AT (617) 565-9360
OR CALL TO REPORT RESULTS (617) 565-3428**

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Assapumpset Brook Date: 8-14-98

Day of the Week: Friday Start Time: 10:00 End Time: _____

Location, Address and Description of Survey Location: Armento St. next to Johnston Dressed Beef & Veal Co.

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: 0
- C. Canoeing: _____ Total: 0
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

- N. Other: _____ Total: 0

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: the brook was dry

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

**PLEASE FAX SURVEY TO KRISTI REA AT (617) 565-9360
OR CALL TO REPORT RESULTS (617) 565-3428**

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Lymansville Dam Date: 8/14/98

Day of the Week: Friday Start Time: 10:35 End Time: 10:45

Location, Address and Description of Survey Location: Set back off road behind:
next to: Plantations Heating Treating Corp. (D: Fanni Ltd)

Weather Conditions (circle all that apply): Partly Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: 0
- C. Canoeing: _____ Total: 0
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

- N. Other: _____ Total: 0

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: Styrofoam, plastic

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? no

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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OR CALL TO REPORT RESULTS (617) 565-3428

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Theta Properties Date: 8-14-98

Day of the Week: Friday Start Time: 10:55 End Time: _____

Location, Address and Description of Survey Location: Theta Properties in N. Providence off of Woonasquatucket Rd.

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: _____
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: None

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor and the water looks
Clean and clear

Other Notes/Observation for Survey Location:

Sampling location is right on Theta Properties.

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Manton Ave. Bridge Date: 8-14-98

Day of the Week: Friday Start Time: 11:28 End Time: 11:35

Location, Address and Description of Survey Location: off Manton Ave, N. Prov.

Weather Conditions (circle all that apply): Partly Cloudy / Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
 Count and record the number of people conducting the following activities on the lines provided:

- Example: Swimming: ++++++++ Total: 8
- A. Swimming: _____ Total: 0
 - B. Wading: _____ Total: 0
 - C. Canoeing: _____ Total: 0
 - D. Kayaking: _____ Total: 0
 - E. Sailing: _____ Total: 0
 - F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

- Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: plastic, paper

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? no

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Dyemille Mill Complex Date: 8-14-98

Day of the Week: Friday Start Time: 12:15 End Time: 12:30

Location, Address and Description of Survey Location: _____

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: 0
- C. Canoeing: _____ Total: 0
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: 0

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: plastic, boots, cans, bottle

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? no

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Bridge on Bath St. Date: 8-17-98

Day of the Week: Monday Start Time: 10:00 End Time: 10:10

Location, Address and Description of Survey Location: Parallel to Promenade St. & Kinsley Ave.

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
 Count and record the number of people conducting the following activities on the lines provided:

- Example: Swimming: ++++++ Total: 8
- A. Swimming: _____ Total: 0
 - B. Wading: _____ Total: 0
 - C. Canoeing: _____ Total: 0
 - D. Kayaking: _____ Total: 0
 - E. Sailing: _____ Total: 0
 - F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):
 Eel Bass Sunfish Pickerel Carp Catfish Turtles ? *can not see to bottom w/ sheen*
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
 - L. Picnicking: _____ Total: 0
 - M. Playground/Fields: _____ Total: 0
- Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):
Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: floating trash - various

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? yes

Explain any circled answers: possible CSO discharge

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Bridge on Exchange St. Date: 8-17-98

Day of the Week: Monday Start Time: 10:30 End Time: 10:35

Location, Address and Description of Survey Location: Waterplace Park, Prov.

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++

Total: 8

- | | | |
|--------------------|-----------------|--|
| A. Swimming: _____ | Total: <u>0</u> | Usually there
there is
much
activity at
Waterplace Park
but due to
rain, none |
| B. Wading: _____ | Total: <u>0</u> | |
| C. Canoeing: _____ | Total: <u>0</u> | |
| D. Kayaking: _____ | Total: <u>0</u> | |
| E. Sailing: _____ | Total: <u>0</u> | |
| F. Fishing: _____ | Total: <u>0</u> | |

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- | | |
|----------------------------|-----------------|
| G. Walking: _____ | Total: <u>0</u> |
| H. Bike Riding: _____ | Total: <u>0</u> |
| I. Sunbathing: _____ | Total: <u>0</u> |
| J. Children Playing: _____ | Total: <u>0</u> |

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

walkways
around
stream

- | | |
|-----------------------------|-----------------|
| K. Bird Watching: _____ | Total: <u>0</u> |
| L. Picnicking: _____ | Total: <u>0</u> |
| M. Playground/Fields: _____ | Total: <u>0</u> |

Specific Activity/Use (i.e. baseball, soccer, etc.): Waterfire

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: NO.

Water Quality: Any odor? NO Trash/Debris in water? NO Visible sheen? NO

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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Mail
JFK Federal Building

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Lincoln Lane and Braid Date: 8-18-98

Day of the Week: Tuesday Start Time: 10:49 End Time: 10:55

Location, Address and Description of Survey Location: Adjacent to former landfill

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

A. Swimming: _____	Total: <u>0</u>
B. Wading: _____	Total: _____
C. Canoeing: _____	Total: _____
D. Kayaking: _____	Total: _____
E. Sailing: _____	Total: _____
F. Fishing: _____	Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

G. Walking: _____	Total: <u>0</u>
H. Bike Riding: _____	Total: _____
I. Sunbathing: _____	Total: _____
J. Children Playing: _____	Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

K. Bird Watching: _____	Total: <u>0</u>
L. Picnicking: _____	Total: _____
M. Playground/Fields: _____	Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: paper + plastic

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor and the water is clear.
There is foam though in between the rocks.

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

**PLEASE FAX SURVEY TO KRISTI REA AT (617) 565-9360
OR CALL TO REPORT RESULTS (617) 565-3428**

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Lincoln Lane and Braid Date: 8-18-98

Day of the Week: Tuesday Start Time: 10:55 End Time: 11:00

Location, Address and Description of Survey Location: opposite buried railcar

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

- Eel Bass Sunfish Pickerel Carp Catfish Turtles
- Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: paper + plastics

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor and the water is clear

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

PLEASE FAX SURVEY TO KRISTI REA AT (617) 565-9360
OR CALL TO REPORT RESULTS (617) 565-3428

URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Lincoln Lace and Braid Date: 8-18-98

Day of the Week: Tuesday Start Time: 11:05 End Time: 11:10

Location, Address and Description of Survey Location: downstream of former sluiceway

Weather Conditions (circle all that apply): *Cloudy Sunny Windy Rain Snow*

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: *Flood Plain River Bank River Water Away from Bank*

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: paper, plastics, glass bottle

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: Slight odor and trash in water
is quite visible

Other Notes/Observation for Survey Location:

This location is almost exactly in the same
place as site # WR10

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Riverside Mills Date: 8-18-98

Day of the Week: Tuesday Start Time: 10:30 End Time: 10:35

Location, Address and Description of Survey Location: Allega St Providence

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People Using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: standing in river with rods Total: 0
- C. Canoeing: _____ Total: 1 person in boat
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: 0
- L. Picnicking: _____ Total: 0
- M. Playground/Fields: _____ Total: 0

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: Wood window frames

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor the water is quite turbid though

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Stillwater Reservoir Dam Date: 8-13-98

Day of the Week: Thursday Start Time: 12:30 End Time: 12:45

Location, Address and Description of Survey Location: Off Farnum Pike

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
 Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

A. Swimming: _____ Total: _____

B. Wading: _____ Total: _____

C. Canoeing: _____ Total: _____

D. Kayaking: _____ Total: _____

E. Sailing: _____ Total: _____

F. Fishing: + + + + + Total: 5

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: _____

G. Walking: _____ Total: _____

H. Bike Riding: _____ Total: _____

I. Sunbathing: _____ Total: _____

J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

K. Bird Watching: _____ Total: _____

L. Picnicking: _____ Total: _____

M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter (minimal)

Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: CLEAN

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Capron Rd Bridge Date: 8-13-98

Day of the Week: Thursday Start Time: 12:50 End Time: 1:00

Location, Address and Description of Survey Location: Bridge on Capron Rd in Smithfield

Weather Conditions (circle all that apply): Cloudy Sunny Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:

Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++++ Total: 8

A. Swimming: _____ Total: _____

B. Wading: _____ Total: _____

C. Canoeing: _____ Total: _____

D. Kayaking: _____ Total: _____

E. Sailing: _____ Total: _____

F. Fishing: ++ _____ Total: 2

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles

Berries Water Grass Cattails Branches Flowers Other: _____

G. Walking: _____ Total: _____

H. Bike Riding: _____ Total: _____

I. Sunbathing: _____ Total: _____

J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

K. Bird Watching: _____ Total: _____

L. Picnicking: _____ Total: _____

M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: Area is quite clean

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: No odor and the water is clear and clean.

Other Notes/Observation for Survey Location:

There is a cement dam upstream from the bridge where samples are taken. About 35 yds upstream

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: Valley St. Bridge Date: 8-14-98

Day of the Week: Friday Start Time: 1:10 End Time: 1:20

Location, Address and Description of Survey Location: Valley St, Providence

Weather Conditions (circle all that apply): Cloudy **Sunny** Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
 Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: 0
- B. Wading: _____ Total: 0
- C. Canoeing: _____ Total: 0
- D. Kayaking: _____ Total: 0
- E. Sailing: _____ Total: 0
- F. Fishing: _____ Total: 0

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):
 Eel Bass Sunfish Pickerel Carp Catfish Turtles Crab

fill
 Berries Water Grass Cattails **Branches** **Flowers** Other: _____

- G. Walking: _____ Total: 0
- H. Bike Riding: _____ Total: 0
- I. Sunbathing: _____ Total: 0
- J. Children Playing: _____ Total: 0

Specific Location of Activity: Flood Plain River Bank River Water **Away from Bank**

- K. Bird Watching: _____ Total: 0
 - L. Picnicking: _____ Total: 0
 - M. Playground/Fields: (off to right side U.S.) Total: 0
- Specific Activity/Use (i.e. baseball, soccer, etc.): _____

N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific

Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high ~~feet~~ Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter

Other types not listed above: plastic, cans, garbage bags
car battery, tires

Water Quality: Any odor? no Trash/Debris in water? yes Visible sheen? no

Explain any circled answers: off on right bank looking U.S.

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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URBAN RIVER USE SURVEY – WOONASQUATUCKET RIVER

Record the number of people conducting activities outlined below in one location along the Woonasquatucket River, following the directions provided below.

Name: EDEF Date: 8/27/98

Day of the Week: Thurs. Start Time: 4:15 End Time: 4:25

Location, Address and Description of Survey Location: Valley, MANTON -

Weather Conditions (circle all that apply): Cloudy **Sunny** Windy Rain Snow

I. Observation and Record of Number of People using the Woonasquatucket River:
 Count and record the number of people conducting the following activities on the lines provided:

Example: Swimming: ++++++ Total: 8

- A. Swimming: _____ Total: _____
- B. Wading: _____ Total: _____
- C. Canoeing: _____ Total: _____
- D. Kayaking: _____ Total: _____
- E. Sailing: _____ Total: _____
- F. Fishing: _____ Total: _____

Circle types and number of fish, vegetation & aquatic life caught, if possible (see field guide for pictures):

Eel Bass Sunfish Pickerel Carp Catfish Turtles
 Berries Water Grass Cattails Branches Flowers Other: _____

- G. Walking: xxx xxx xxxxxx Total: 13
- H. Bike Riding: _____ Total: _____
- I. Sunbathing: _____ Total: _____
- J. Children Playing: _____ Total: _____

Specific Location of Activity: Flood Plain River Bank River Water Away from Bank

- K. Bird Watching: _____ Total: _____
- L. Picnicking: _____ Total: _____
- M. Playground/Fields: _____ Total: _____

Specific Activity/Use (i.e. baseball, soccer, etc.): _____

- N. Other: _____ Total: _____

II. Ethnic Background & Age of Individuals Using the Woonasquatucket River:

Circle all ethnic backgrounds that you can identify at your location:

Caucasian Latino African-American Asian-Pacific
Unidentified Other (if known): _____

Age (circle all that apply):

Adults (18+) Teen (12-18) Children (2-11) Infants (<1 year)

III. Comments and Observations:

A. Circle specific information that applies to a geographical description of the area you are surveying. Add any additional comments or observations on the lines provided below.

Water Depth: Ankle-high Knee-high Waist High or Deeper

Trash/Litter: Tires Bicycles Shopping Cart Litter
Other types not listed above: _____

Water Quality: Any odor? Trash/Debris in water? Visible sheen?

Explain any circled answers: _____

Other Notes/Observation for Survey Location:

IV. Casual Conversations:

Record notes on any conversations that you have with any willing/interested river users.

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