



Missouri  
Department of  
Natural Resources

Use Attainability Analysis

for

WBID 0786 Petite Saline Creek

Submitted by

Missouri Department of Natural Resources Staff

To

Missouri Department of Natural Resources  
Water Protection Program

JUL 14 2005

Field Data Sheets for Recreational Use Stream Surveys WATER PROTECTION PROGRAM

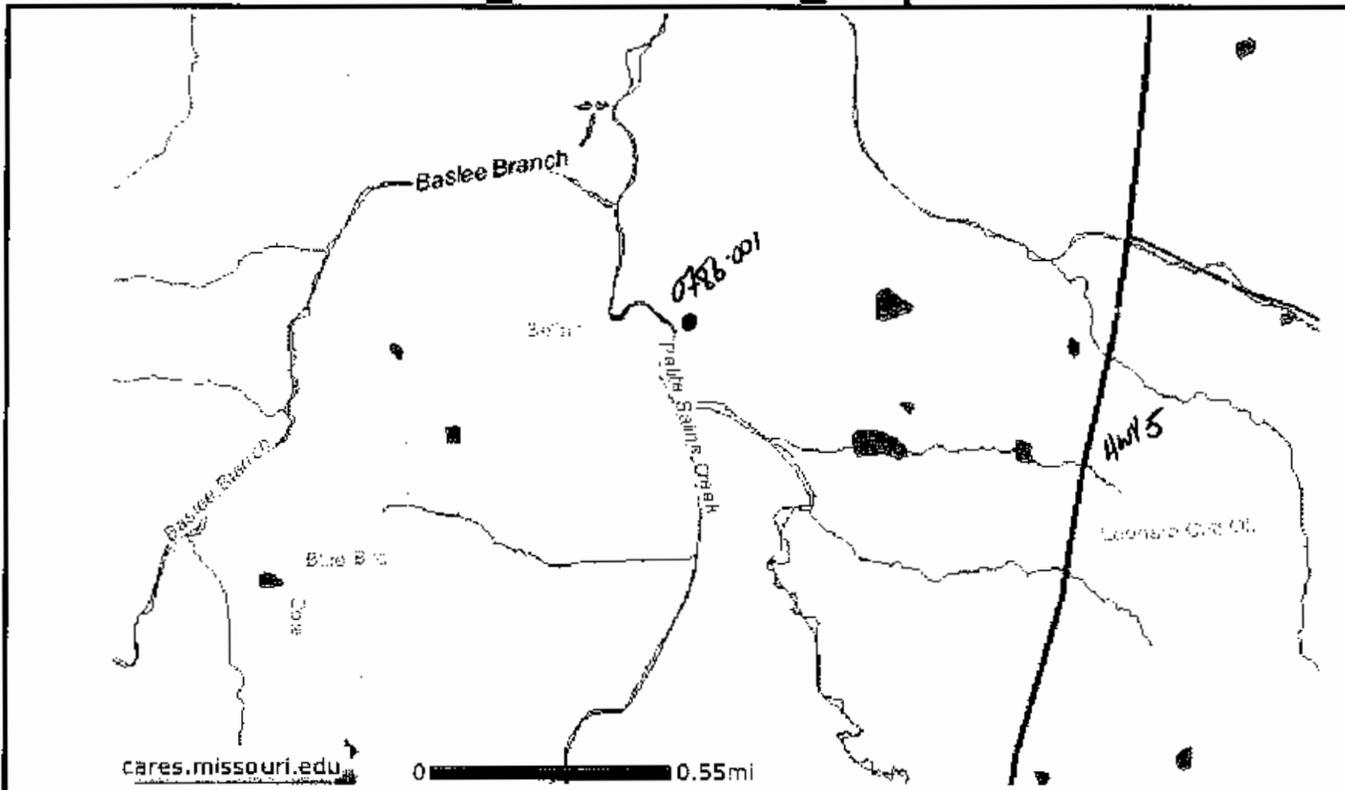
Data Sheet A - Water Body Identification

Water Body Name (from USGS 7.5' quad):	<i>Petite Saline Cr.</i>
8-digit HUC:	<i>10300102</i>
Missouri WBID #:	<i>0786</i>
County:	<i>Cooper</i>
Upstream Legal Description:	<i>Bellaire</i>
Downstream Legal Description:	<i>Speed Dr.</i>
Upstream Coordinates:	<i>N 38.83983 W 092.86109</i>
Downstream Coordinates:	<i>N 38.89533 W 092.79462</i>
Discharger Facility Name(s):	<i>Pilot Grove WWTF</i>
Discharger Permit Number(s):	<i>MO 0093076</i>
Number of Sites Evaluated:	<i>3</i>
Name of Surveyor and Telephone Number:	<i>Aaron Bleisauer 816-622-7018</i>
Organization:	<i>Mo DNR - KCRO</i>
Position:	<i>Env. Specialist</i>

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed: *Aaron Bleisauer* Date: *7/13/05*

# 0786\_PetiteSalineCr\_Cooper



## Legend

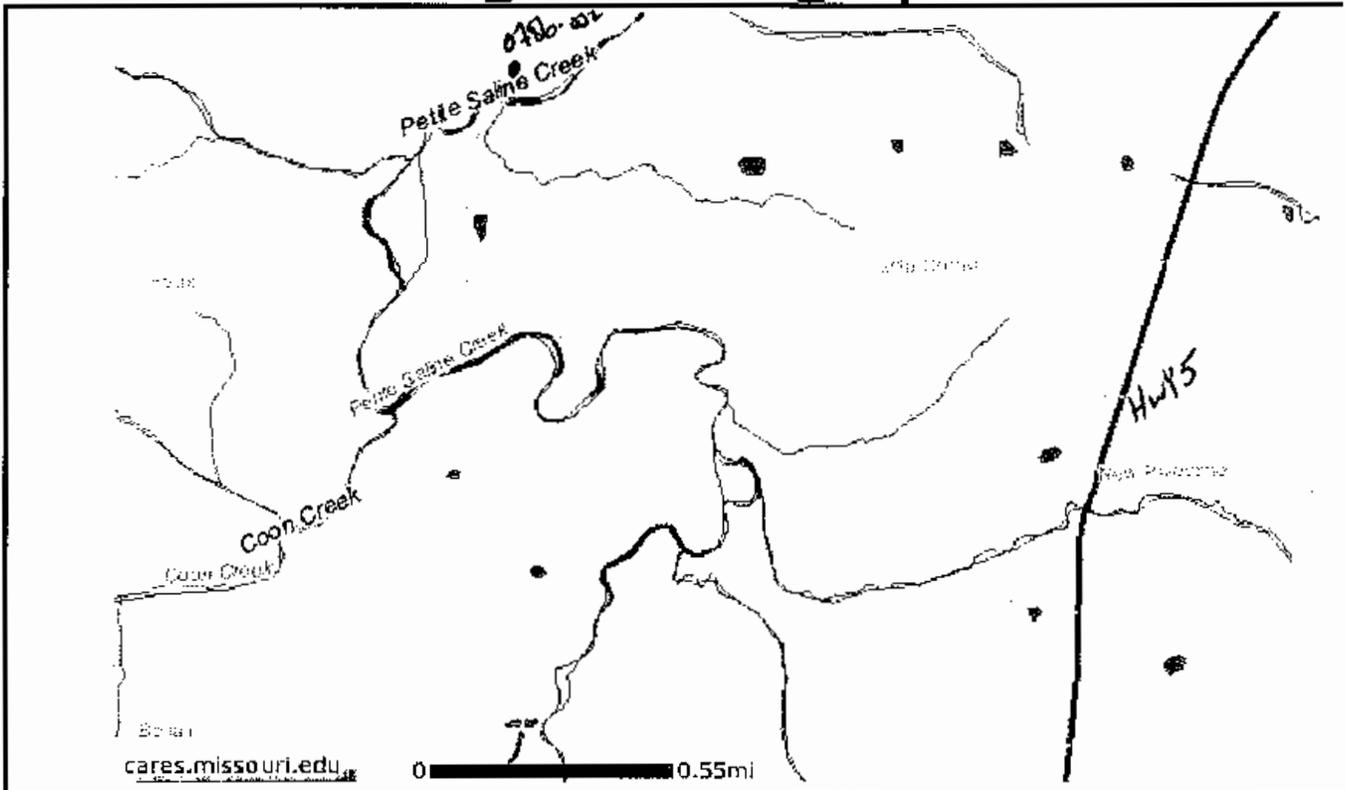
- Water Quality Information System (WQIS)
- Roads and Highways**
  - Interstate
  - U.S. Highway
  - State Numbered Highway
  - State Lettered Highway
  - Principal Road
  - Road or Street
  - Private Road or Drive
- County Boundaries
- 1:24,000 Rivers and Streams**
  - Perennial Stream/River
  - Intermittent Stream/River
  - Artificial Path (Approx. Centerline)
  - Undifferentiated Stream/River
  - Canal or Ditch
  - Other Hydrologic Feature
- NHD Rivers and Streams**
  - Perennial Stream/River
  - Intermittent Stream/River
  - Canal or Ditch
  - (cont)
- Artificial Path (Approx. Centerline)
- Other Hydrologic Feature
- Incorporated Areas**
  - City
  - Town
  - Village
  - Census Designated Place
  - Other
- 1:24,000 Water Bodies**
  - Lake or Pond
  - Lake or Pond (Intermittent)
  - Reservoir
  - Stream or River
  - Swamp or Marsh
  - Canal or Ditch
  - Other Water Body
- NHD Water Bodies**
  - Lake or Pond
  - Lake or Pond (Intermittent)
  - Reservoir
  - Stream or River
  - Swamp or Marsh
  - (cont)

## Location Map



Map prepared by:  
<http://cares.missouri.edu>, 7/11

# 0786\_PetiteSalineCr\_Cooper



## Legend

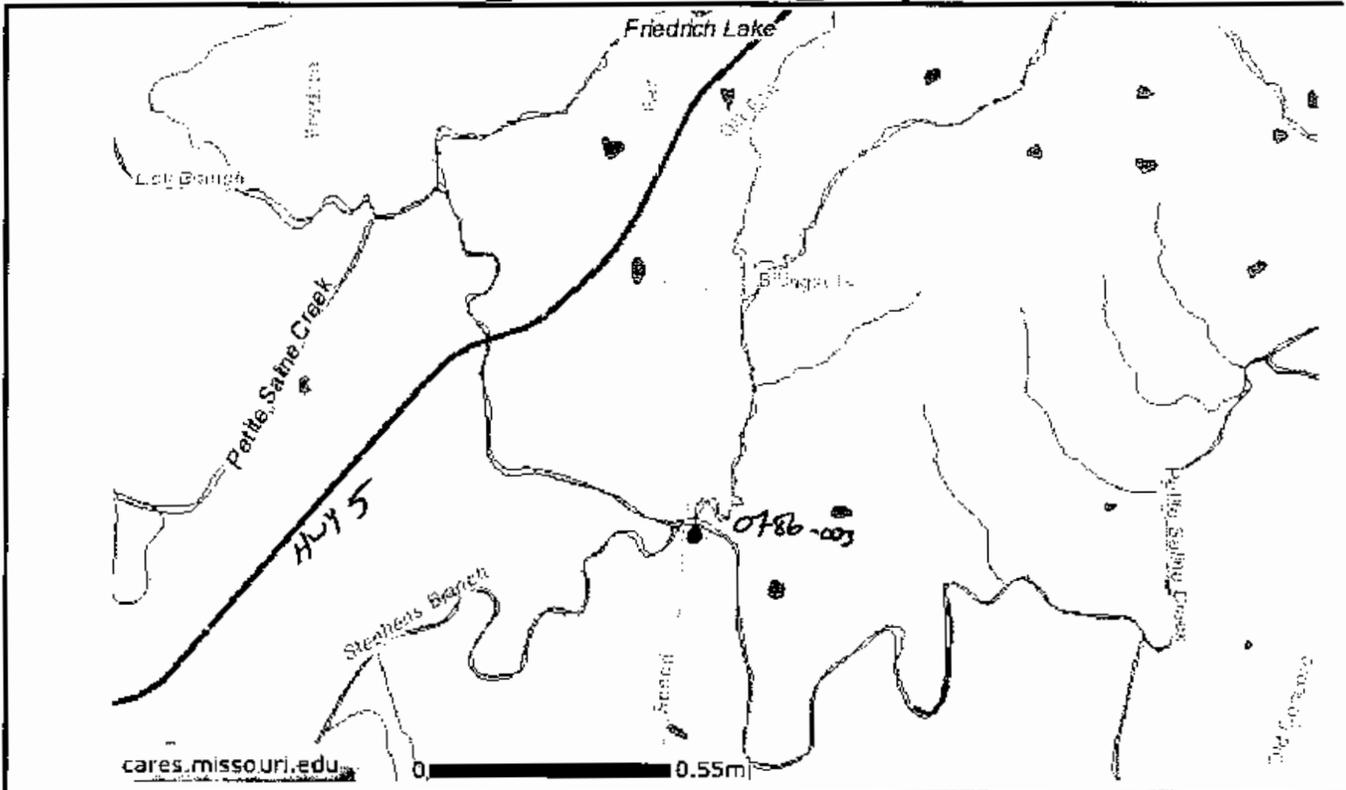
- Water Quality Information System (WQIS)
- Roads and Highways**
  - Interstate
  - U.S. Highway
  - State Numbered Highway
  - State Lettered Highway
  - Principal Road
  - Road or Street
  - Private Road or Drive
- County Boundaries
- 1:24,000 Rivers and Streams**
  - Perennial Stream/River
  - Intermittent Stream/River
  - Artificial Path (Approx. Centerline)
  - Undifferentiated Stream/River
  - Canal or Ditch
  - Other hydrologic feature
- NHD Rivers and Streams**
  - Perennial Stream/River
  - Intermittent Stream/River
  - Canal or Ditch
- (cont)
- Artificial Path (Approx. Centerline)
- Other Hydrologic Feature
- Incorporated Areas**
  - City
  - Town
  - Village
  - Census Designated Place
  - Other
- 1:24,000 Water Bodies**
  - Lake or Pond
  - Lake or Pond (Intermittent)
  - Reservoir
  - Stream or River
  - Swamp or Marsh
  - Canal or Ditch
  - Other Water Body
- NHD Water Bodies**
  - Lake or Pond
  - Lake or Pond (Intermittent)
  - Reservoir
  - Stream or River
  - Swamp or Marsh
- (cont)

## Location Map



Map prepared by:  
<http://cares.missouri.edu>, 7/11

# 0786\_PetiteSalineCr Cooper



## Legend

● Water Quality Information System (WQIS)

### Roads and Highways

- Interstate
- U.S. Highway
- State Numbered Highway
- State Lettered Highway
- Principal Road
- Road or Street
- Private Road or Drive

### County Boundaries

### 1:24,000 Rivers and Streams

- Perennial Stream/River
- Intermittent Stream/River
- Artificial Path (Approx. Centerline)
- Undifferentiated Stream/River
- Canal or Ditch
- Other Hydrologic Feature

### NHD Rivers and Streams

- Perennial Stream/River
  - Intermittent Stream/River
  - Canal or Ditch
- (cont)

- Artificial Path (Approx. Centerline)
- Other Hydrologic Feature

### Incorporated Areas

- City
- Town
- Village
- Census Designated Place
- Other

### 1:24,000 Water Bodies

- Lake or Pond
- Lake or Pond (Intermittent)
- Reservoir
- Stream or River
- Swamp or Marsh
- Canal or Ditch
- Other Water Body

### NHD Water Bodies

- Lake or Pond
  - Lake or Pond (Intermittent)
  - Reservoir
  - Stream or River
  - Swamp or Marsh
- (cont)

## Location Map



Map prepared by:  
<http://cares.missouri.edu>, 7/11

**Field Data Sheets for Recreational Use Stream Surveys**

**Data Sheet B - Site Characterization**

(A separate data sheet must be completed for each site)

Missouri WRID #: <b>0786-001</b>	Site Location Description: <b>Bellaire Rd. Cooper Co.</b>	
Site GPS Coordinates: <b>N38.83982 W092.86110</b>		
Date & Time: <b>7/13/05 12:21 PM</b>	Facility Name: <b>Pilot Grove WWTF</b>	
Personnel: <b>Aaron Bleibauer</b>	Permit Number: <b>MO 0093076</b>	
Current Weather Conditions: <b>Cloudy 80°F</b>	Weather Conditions for Past 7 days: <b>Hot, Dry</b>	
Photo Ids: Upstream: <b>33-34</b>	Downstream: <b>35-36</b>	Other: <b>37 - Oil</b>

**Uses Observed\*:**

<input type="checkbox"/> Swimming	<input type="checkbox"/> Skin diving	<input type="checkbox"/> SCUBA diving	<input type="checkbox"/> Tubing	<input type="checkbox"/> Water skiing
<input type="checkbox"/> Wind surfing	<input type="checkbox"/> Kayaking	<input type="checkbox"/> Boating	<input type="checkbox"/> Wading	<input type="checkbox"/> Rafting
<input type="checkbox"/> Hunting	<input type="checkbox"/> Trapping	<input type="checkbox"/> Fishing	<input checked="" type="checkbox"/> None of the above	<input type="checkbox"/> Other:

Describe: (include number of individuals recreating, frequency of use, photo-documentation of evidence of recreational uses, etc.)

**Surrounding Conditions\*:** (Mark all that promote or impede recreational uses. Attach photos of evidence or unusual items of interest.)

<input type="checkbox"/> City/county parks	<input type="checkbox"/> Playgrounds	<input type="checkbox"/> MDC conservation lands	<input type="checkbox"/> Urban areas	<input type="checkbox"/> Campgrounds
<input type="checkbox"/> Boating accesses	<input type="checkbox"/> State parks	<input type="checkbox"/> National forests	<input type="checkbox"/> Nature trails	<input type="checkbox"/> Stairs/walkway
<input type="checkbox"/> No trespass sign	<input type="checkbox"/> Fence	<input type="checkbox"/> Steep slopes	<input checked="" type="checkbox"/> Other: <b>Farms, pasture</b>	

**Evidence of Human Use\*:**

<input checked="" type="checkbox"/> Roads	<input checked="" type="checkbox"/> Foot paths/prints	<input type="checkbox"/> Dock/platform	<input type="checkbox"/> Livestock Watering	<input checked="" type="checkbox"/> RV / ATV Tracks
<input type="checkbox"/> Rope swings	<input type="checkbox"/> Camping Sites	<input type="checkbox"/> Fire pit/ring	<input type="checkbox"/> NPDES Discharge	<input type="checkbox"/> Fishing Tackle
<input type="checkbox"/> Other:				

**Site Locations Map(s):** Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

\*Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

**Field Data Sheets for Recreational Use Stream Surveys**

**Data Sheet B - Site Characterization**

Page Two - WBID # 0496-001:

**Stream Morphology:**

**Upstream View Physical Dimensions:**

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Pool	Width (ft): <u>35</u>	Length (ft): <u>50</u>	Avg. Depth (ft): <u>1.5 ft</u>	Max. Depth (ft): <u>2.5 ft</u>
<input checked="" type="checkbox"/> Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec): <u>0.25 ft<sup>3</sup>/sec</u>		

**Downstream View Physical Dimensions:**

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Pool	Width (ft): <u>15</u>	Length (ft): <u>100</u>	Avg. Depth (ft): <u>1.0 ft</u>	Max. Depth (ft): <u>1.5 ft</u>
<input checked="" type="checkbox"/> Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec): <u>0.25 ft<sup>3</sup>/sec</u>		

**Substrate\*:** (These values should add up to 100%.)

<u>20</u> % Cobble	<u>40</u> % Gravel	<u>10</u> % Sand	<u>30</u> % Silt	% Mud/Clay	% Bedrock
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**Aquatic Vegetation\*:** (note amount of vegetation or algal growth at the assessment site)

5% alga

**Water Characteristics\*:** (Mark all that apply.)

Odor:	<input type="checkbox"/> Sewage	<input type="checkbox"/> Musky	<input type="checkbox"/> Chemical	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Other:
Color:	<input type="checkbox"/> Clear	<input checked="" type="checkbox"/> Green	<input type="checkbox"/> Gray	<input type="checkbox"/> Milky	<input type="checkbox"/> Other:
Bottom Deposit:	<input type="checkbox"/> Sludge	<input type="checkbox"/> Solids	<input checked="" type="checkbox"/> Fine sediments	<input type="checkbox"/> None	<input type="checkbox"/> Other:
Surface Deposit:	<input checked="" type="checkbox"/> Oil	<input type="checkbox"/> Scum	<input type="checkbox"/> Foam	<input type="checkbox"/> None	<input type="checkbox"/> Other:

**Comments:** Please attach additional comments (including information from interviews) to this form.

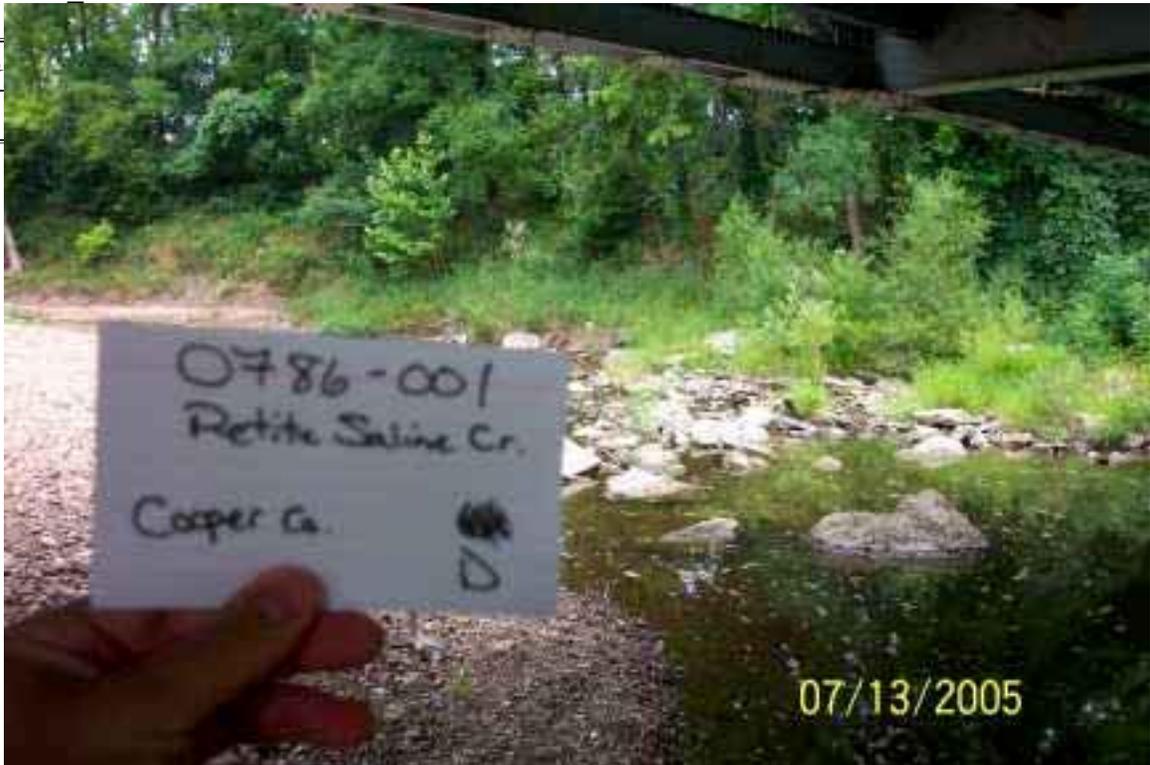
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**I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.**

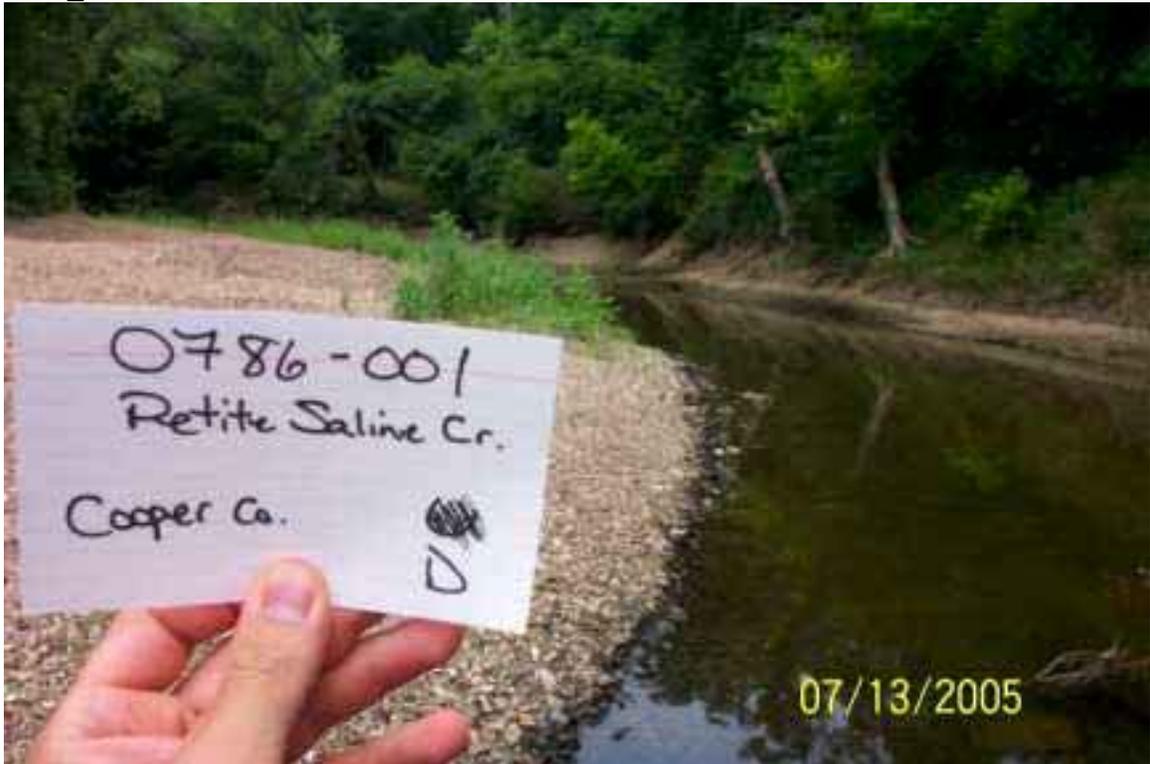
Signed: Ramon Blumenthal Date: 7/13/05

Organization: M. DNR - KCRO Position: Env. Specialist

0786\_001 DS



0786\_001 DS



0786\_001 DS Oil



0786\_001 US



0786 001 US



**Field Data Sheets for Recreational Use Stream Surveys**

**Data Sheet B - Site Characterization**

(A separate data sheet must be completed for each site)

Missouri WBID #: <i>0786-002</i>	Site Location Description: <i>Mile Corner Rd. - Cooper Co.</i>	
Site GPS Coordinates: <i>N38.8667° W092.8667°</i>		
Date & Time: <i>7/13/05 12:09 PM</i>	Facility Name: <i>Pilot Grove WWTF</i>	
Personnel: <i>Aaron Bleiborn</i>	Permit Number: <i>MO 0093076</i>	
Current Weather Conditions: <i>Partly Cloudy 80°F</i>	Weather Conditions for Past 7 days: <i>Hot, Dry</i>	
Photo Ids: Upstream: <i>29-30</i>	Downstream: <i>31-32</i>	Other:

**Uses Observed\*:**

<input type="checkbox"/> Swimming	<input type="checkbox"/> Skin diving	<input type="checkbox"/> SCUBA diving	<input type="checkbox"/> Tubing	<input type="checkbox"/> Water skiing
<input type="checkbox"/> Wind surfing	<input type="checkbox"/> Kayaking	<input type="checkbox"/> Boating	<input type="checkbox"/> Wading	<input type="checkbox"/> Rafting
<input type="checkbox"/> Hunting	<input type="checkbox"/> Trapping	<input type="checkbox"/> Fishing	<input checked="" type="checkbox"/> None of the above	<input type="checkbox"/> Other:

Describe: (include number of individuals recreating, frequency of use, photo-documentation of evidence of recreational uses, etc.)

**Surrounding Conditions\*:** (Mark all that promote or impede recreational uses. Attach photos of evidence or unusual items of interest.)

<input type="checkbox"/> City/county parks	<input type="checkbox"/> Playgrounds	<input type="checkbox"/> MDC conservation lands	<input type="checkbox"/> Urban areas	<input type="checkbox"/> Campgrounds
<input type="checkbox"/> Boating accesses	<input type="checkbox"/> State parks	<input type="checkbox"/> National forests	<input type="checkbox"/> Nature trails	<input type="checkbox"/> Stairs/walkway
<input type="checkbox"/> No trespass sign	<input type="checkbox"/> Fence	<input checked="" type="checkbox"/> Steep slopes	<input checked="" type="checkbox"/> Other: <i>Farm land, nearby livestock</i>	

**Evidence of Human Use\*:**

<input checked="" type="checkbox"/> Roads	<input type="checkbox"/> Foot paths/prints	<input type="checkbox"/> Dock/platform	<input type="checkbox"/> Livestock Watering	<input type="checkbox"/> RV / ATV Tracks
<input type="checkbox"/> Rope swings	<input type="checkbox"/> Camping Sites	<input type="checkbox"/> Fire pit/ring	<input type="checkbox"/> NPDES Discharge	<input type="checkbox"/> Fishing Tackle
<input type="checkbox"/> Other:				

**Site Locations Map(s):** Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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**Field Data Sheets for Recreational Use Stream Surveys**

**Data Sheet B - Site Characterization**

Page Two - WBID # 0786-002:

**Stream Morphology:**

**Upstream View Physical Dimensions:**

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Pool	Width (ft): <u>60</u>	Length (ft): <u>100</u>	Avg. Depth (ft): <u>1.25 ft</u>	Max. Depth (ft): <u>2.0 ft</u>
<input checked="" type="checkbox"/> Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec): <u>0.25 ft<sup>3</sup>/sec</u>		

**Downstream View Physical Dimensions:**

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Pool	Width (ft): <u>63</u>	Length (ft): <u>100</u>	Avg. Depth (ft): <u>1.75 ft</u>	Max. Depth (ft): <u>2.5 ft</u>
<input checked="" type="checkbox"/> Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec): <u>0.25 ft<sup>3</sup>/sec</u>		

**Substrate\*:** (These values should add up to 100%.)

<u>40</u> % Cobble	<u>10</u> % Gravel	<u>10</u> % Sand	<u>40</u> % Silt	% Mud/Clay	% Bedrock
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**Aquatic Vegetation\*:** (note amount of vegetation or algal growth at the assessment site)

10% algae

**Water Characteristics\*:** (Mark all that apply.)

Odor:	<input type="checkbox"/> Sewage	<input type="checkbox"/> Musky	<input type="checkbox"/> Chemical	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Other:
Color:	<input type="checkbox"/> Clear	<input checked="" type="checkbox"/> Green	<input type="checkbox"/> Gray	<input type="checkbox"/> Milky	<input checked="" type="checkbox"/> Other: <u>Musky</u>
Bottom Deposit:	<input type="checkbox"/> Sludge	<input type="checkbox"/> Solids	<input checked="" type="checkbox"/> Fine sediments	<input type="checkbox"/> None	<input type="checkbox"/> Other:
Surface Deposit:	<input checked="" type="checkbox"/> Oil	<input checked="" type="checkbox"/> Scum	<input type="checkbox"/> Foam	<input type="checkbox"/> None	<input type="checkbox"/> Other:

**Comments:** Please attach additional comments (including information from interviews) to this form.

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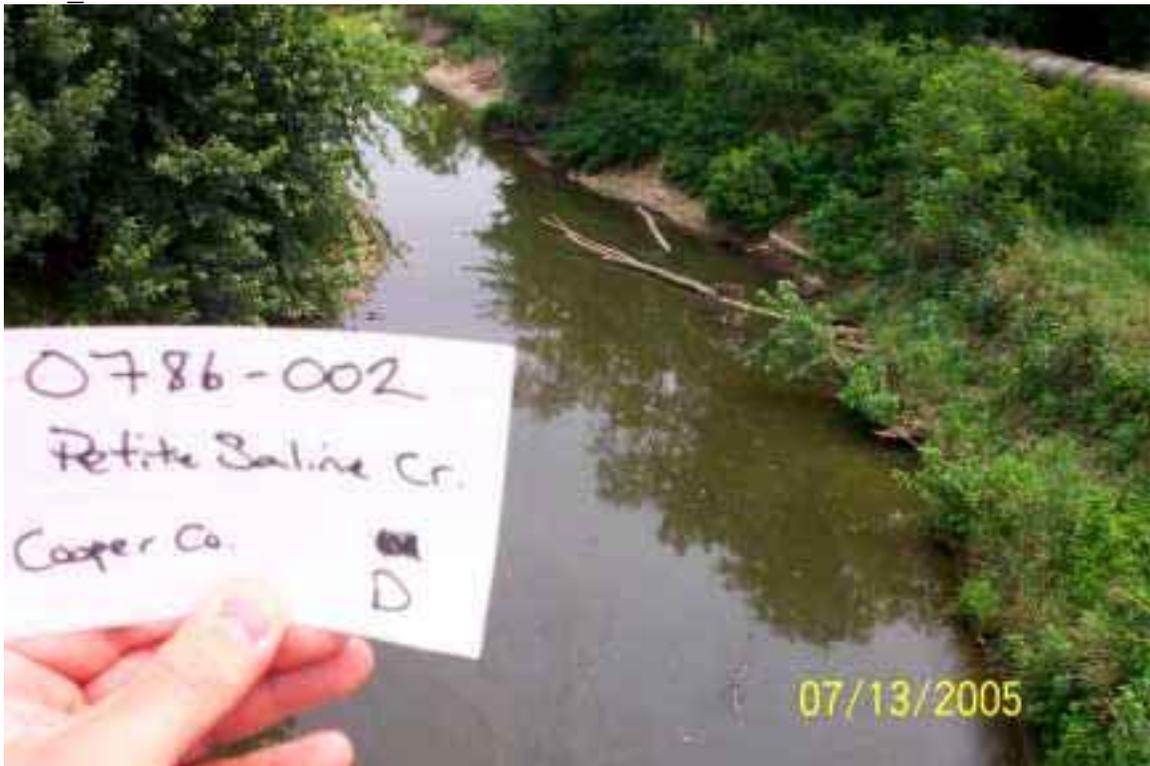
Signed: Ramon Blehauer Date: 7/13/05

Organization: Mo DNR Position: Env. Specialist

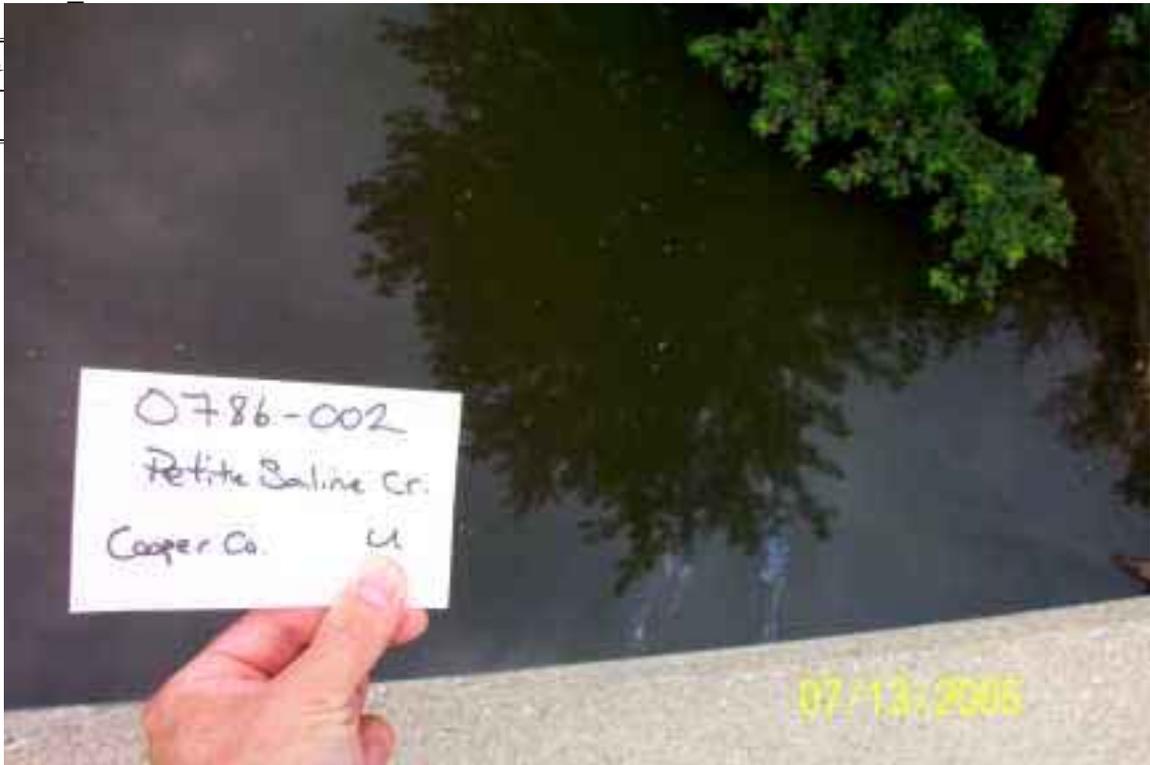
0786\_002 DS



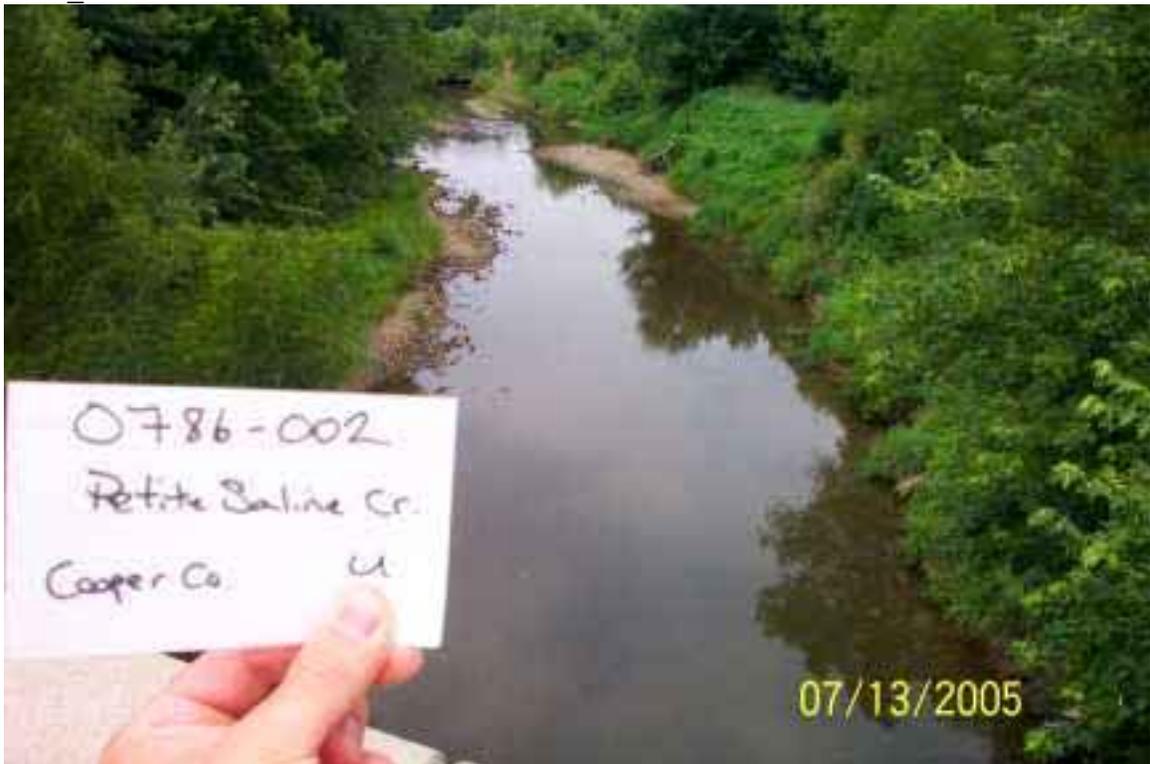
0786\_002 DS



0786 002 US



0786 002 US



**Field Data Sheets for Recreational Use Stream Surveys**

**Data Sheet B - Site Characterization**

(A separate data sheet must be completed for each site)

Missouri WBID #: <i>0796-003</i>	Site Location Description: <i>Speed Dr. - Cooper Co.</i>		
Site GPS Coordinates: <i>N 38.89531 W 092.79459</i>			
Date & Time: <i>7/13/05 11:41 AM</i>	Facility Name:		
Personnel: <i>Aaron Bleibauer</i>	Permit Number:		
Current Weather Conditions: <i>Cloudy 80°F</i>	Weather Conditions for Past 7 days: <i>Hot, Dry</i>		
Photo Ids: Upstream: <i>25-26</i>	Downstream: <i>27-28</i>	Other:	

**Uses Observed\*:**

<input type="checkbox"/> Swimming	<input type="checkbox"/> Skin diving	<input type="checkbox"/> SCUBA diving	<input type="checkbox"/> Tubing	<input type="checkbox"/> Water skiing
<input type="checkbox"/> Wind surfing	<input type="checkbox"/> Kayaking	<input type="checkbox"/> Boating	<input type="checkbox"/> Wading	<input type="checkbox"/> Rafting
<input type="checkbox"/> Hunting	<input type="checkbox"/> Trapping	<input type="checkbox"/> Fishing	<input type="checkbox"/> None of the above	<input checked="" type="checkbox"/> Other: <i>Fireworks Trash</i>
Describe: (include number of individuals recreating, frequency of use, photo-documentation of evidence of recreational uses, etc.)				

**Surrounding Conditions\*:** (Mark all that promote or impede recreational uses. Attach photos of evidence or unusual items of interest.)

<input type="checkbox"/> City/county parks	<input type="checkbox"/> Playgrounds	<input type="checkbox"/> MDC conservation lands	<input type="checkbox"/> Urban areas	<input type="checkbox"/> Campgrounds
<input type="checkbox"/> Boating accesses	<input type="checkbox"/> State parks	<input type="checkbox"/> National forests	<input type="checkbox"/> Nature trails	<input type="checkbox"/> Stairs/walkway
<input type="checkbox"/> No trespass sign	<input type="checkbox"/> Fence	<input checked="" type="checkbox"/> Steep slopes	<input checked="" type="checkbox"/> Other: <i>Timber, corn fields Dense vegetation on banks</i>	

**Evidence of Human Use\*:**

<input checked="" type="checkbox"/> Roads	<input type="checkbox"/> Foot paths/prints	<input type="checkbox"/> Dock/platform	<input type="checkbox"/> Livestock Watering	<input type="checkbox"/> RV / ATV Tracks
<input type="checkbox"/> Rope swings	<input type="checkbox"/> Camping Sites	<input type="checkbox"/> Fire pit/ring	<input type="checkbox"/> NPDES Discharge	<input type="checkbox"/> Fishing Tackle
<input checked="" type="checkbox"/> Other: <i>Fireworks</i>				

**Site Locations Map(s):** Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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**Field Data Sheets for Recreational Use Stream Surveys**

**Data Sheet B - Site Characterization**

Page Two - WBID # 0786-003:

**Stream Morphology:**

**Upstream View Physical Dimensions:**

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Run	Width (ft): <u>15</u>	Length (ft): <u>50</u>	Avg. Depth (ft): <u>1 ft</u>	Max. Depth (ft): <u>2.5 ft</u>
<input type="checkbox"/> Pool	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Flow	Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec): <u>0.5 ft<sup>3</sup>/sec</u>	

**Downstream View Physical Dimensions:**

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Run	Width (ft): <u>15</u>	Length (ft): <u>50</u>	Avg. Depth (ft): <u>1.0 ft</u>	Max. Depth (ft): <u>1.5 ft</u>
<input type="checkbox"/> Pool	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input checked="" type="checkbox"/> Flow	Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec): <u>0.75 ft<sup>3</sup>/sec</u>	

**Substrate\*:** (These values should add up to 100%.)

% Cobble	% Gravel	% Sand	<u>100</u>	% Silt	% Mud/Clay	% Bedrock
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**Aquatic Vegetation\*:** (note amount of vegetation or algal growth at the assessment site)

0% algae  
Stream Full of driftwood

**Water Characteristics\*:** (Mark all that apply.)

Odor:	<input type="checkbox"/> Sewage	<input type="checkbox"/> Musky	<input type="checkbox"/> Chemical	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Other:
Color:	<input type="checkbox"/> Clear	<input type="checkbox"/> Green	<input type="checkbox"/> Gray	<input type="checkbox"/> Milky	<input checked="" type="checkbox"/> Other: <u>Murky</u>
Bottom Deposit:	<input type="checkbox"/> Sludge	<input type="checkbox"/> Solids	<input checked="" type="checkbox"/> Fine sediments	<input type="checkbox"/> None	<input type="checkbox"/> Other:
Surface Deposit:	<input type="checkbox"/> Oil	<input type="checkbox"/> Scum	<input type="checkbox"/> Foam	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Other:

**Comments:** Please attach additional comments (including information from interviews) to this form.

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**I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.**

Signed: *Kevin Stephens* Date: 7/13/05

Organization: Mo DNR Position: Env. Specialist

0786 003 DS



0786 003 DS



0786 003 US



0786 003 US

