US EPA RECORDS CENTER REGION 5
557239

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E

Weather _____

Photographed by: GLK/SF

Sample ID # 1

Description Pigs Eye Landfill in Background Taken near MW-2, south of wood chipping Facility.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: GLK/SF

Sample ID # 2

Description Looking across wetlands towards Pigs Eye landfill and Pigs Eye Lake

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction NE

Weather _____

Photographed by: GLK/SF

Sample ID # 3

Description Looking along Battle Creek towards Railyards

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: GLK/SF

Sample ID # 4

Description Looking along Battle Creek as it proceeds along Landfill

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E-SE

Weather _____

Photographed by: GLK/SF

Sample ID # 5

Description Looking towards Ash disposal area. Suspected leachate in Creek Bed (east side of creek)

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E-SE

Weather _____

Photographed by: GLK/SF

Sample ID # 6

Description Close-up of leachate, adjacent to ash disposal area

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E-SE

Weather _____

Photographed by: GLK/SF

Sample ID # 7

Description Suspected leachate along east bank of creek

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction _____

Weather _____

Photographed by: GLK/SF

Sample ID # 8

Description Possible leachate along west bank of creek

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E-NE

Weather _____

Photographed by: GLK/SF

Sample ID # 9

Description East side of landfill along Battle Creek. Location of background sample after railyards.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction W-SW

Weather _____

Photographed by: GLK/SF

Sample ID # 10

Description Along Battle Creek. Location of MWCC Background sampling point in creek.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction NE

Weather _____

Photographed by: GLK/SF

Sample ID # (1)

Description East side of site (near ash disposal area) along Battle Creek

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E

Weather _____

Photographed by: GLK/SF

Sample ID # (2)

Description Look east across ash disposal area. Fenced area is agronomic study field.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction NW

Weather _____

Photographed by: GLK/SF

Sample ID # 13

Description Looking across Battle Creek towards wood chipping facility

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction NW

Weather _____

Photographed by: GLK/SF

Sample ID # 14

Description Looking across Battle Creek Wood chipping facility on far right.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: GLK/SF

Sample ID # 15

Description Debris seen on-site

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction S-SE

Weather _____

Photographed by: GLK/SF

Sample ID # 16

Description Area of burning on-site

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction S/SE

Weather _____

Photographed by: GLK/SF

Sample ID # 17

Description Looking along edge of ash disposal on left and Battle Creek on right

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: GLK/SF

Sample ID # 18

Description Looking towards Pigs Eye Lake across ash disposal area

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE/E

Weather _____

Photographed by: GLK/SF

Sample ID # 19

Description Looking across ash disposal area towards Pigs Eye Lake

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E/SE

Weather _____

Photographed by: GLK/SF

Sample ID # 20

Description Photos 17-20 approximate panorama view from Battle Creek to east across ash disposal area

Page ___

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction W/NW

Weather _____

Photographed by: GLK/SF

Sample ID # 21

Description Southern portion of site along Battle Creek

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: GLK/SF

Sample ID # 22

Description Battle Creek with wetland vegetation Approximate location of MWCC downstream sampling point

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction NW

Weather _____

Photographed by: GLK/SF

Sample ID # 23

Description Beaver dam in creek

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: ~~24~~ GLK/SF

Sample ID # 24

Description Looking towards Pigs Eye Lake across wetlands south of site

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E

Weather _____

Photographed by: GLK/SF

Sample ID # 25

Description

Looking east along southern border of site

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E

Weather _____

Photographed by: GLK/SF

Sample ID # 26

Description

Southern portion of site

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction SE

Weather _____

Photographed by: GLK/SF

Sample ID # 27

Description Looking towards Pigs Eye Lake as Battle Creek flows into Lake

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E-SE

Weather _____

Photographed by: GLK/SF

Sample ID # 28

Description Debris on-site Wetlands on south side of site

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E

Weather _____

Photographed by: GLK/SF

Sample ID # 29

Description Debris along bank of bay of Lake

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction E

Weather _____

Photographed by: GLK/SF

Sample ID # 30

Description Debris along bay of Lake. Sediment sampling point at location from which photos were taken

Page ___

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction N

Weather _____

Photographed by: GLK/SF

Sample ID # 31

Description Background sampling location of south side of Pigs Eye Lake

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 6/23/92

Time _____ a.m. p.m.

Direction N

Weather _____

Photographed by: GLK/SF

Sample ID # 32

Description Looking across Pigs Eye Lake towards Site on far right

Site PIG'S EYE LANDFILL ①

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction EAST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description LEACHATE ON WEST BANK OF BATTLE CREEK, LOCATION OF SAMPLE S01.

Site PIG'S EYE LANDFILL ②

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction EAST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description LEACHATE ON WEST BANK OF BATTLE CREEK, LOCATION OF SAMPLE S01.

Site PIG'S EYE LANDFILL (3)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction EAST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description LEACHATE SEEP ALONG EASTERN BANK OF BATTLE CREEK, LOCATION OF SAMPLES S03, S04, S05.

Site PIG'S EYE LANDFILL (4)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction NORTHEAST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description LEACHATE SEEP ALONG EASTERN BANK OF BATTLE CREEK

Site PIG'S EYE LANDFILL (5)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction EAST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description LEACHATE SEEP ALONG EASTERN BANK OF BATTLE CREEK.

Site PIG'S EYE LANDFILL (6)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction SOUTH

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description CLOSE UP OF NORTHEASTERN EDGE OF LEACHATE SEEP, LOCATION OF SAMPLE SD3.

Site PIG'S EYE LANDFILL (7)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

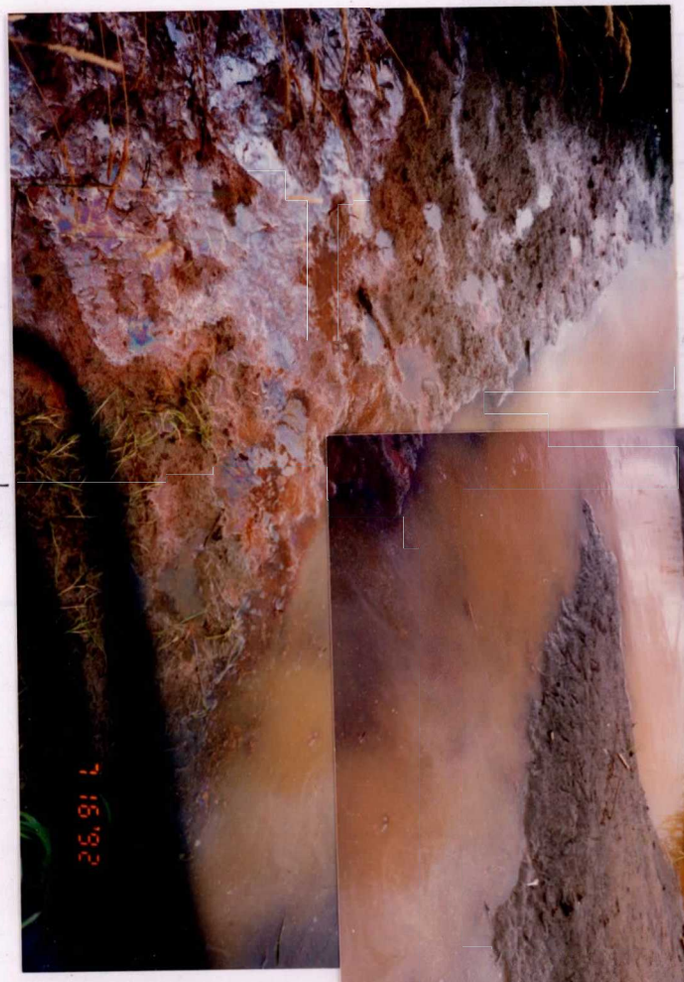
Direction SOUTH WEST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description CLOSE UP OF LEACHATE SEEP ON EASTERN BANK OF BATTLE CREEK.



Site PIG'S EYE LANDFILL

EPA # MND980609085

Date _____

Time _____ a.m. p.m.

Direction _____

Weather _____

Photographed by: _____

Sample ID # _____

Description _____

Page ___

Site PIG'S EYE LANDFILL (8)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction _____

Weather NORTHEAST

Photographed by: GK/SF

Sample ID # _____

Description ON-SITE WETLAND WHERE GREAT BLUE & WHITE HERONS WERE SEEN.

Site PIG'S EYE LANDFILL (9)

EPA # MND980609085

Date 7/16/92

Time _____ a.m. p.m.

Direction EAST

Weather _____

Photographed by: GK/SF

Sample ID # _____

Description ON-SITE WETLAND, WHERE GREAT BLUE HERONS WERE SEEN.

Site PIG'S EYE LANDFILL

EPA # MND980609085 _____

Date _____

Time _____ a.m. p.m.

Direction _____

Weather _____

_____

Photographed by: _____

Sample ID # _____

Description _____

_____

_____

_____

- -

Site PIG'S EYE LANDFILL

EPA # MND980609085 _____

Date _____

Time _____ a.m. p.m.

Direction _____

Weather _____

_____

Photographed by: _____

Sample ID # _____

Description _____

_____

_____

_____

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 9:35 a.m. p.m.

Direction

Weather SUNNY/WARM

Photographed by: GK

Sample ID # Sed-1 /S01

Description Sediment sample at location of suspected leachate

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 9:35 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-1

Description

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 10:15 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed-2/S02

Description Sediment sample taken near railyards for background

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 10:15 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-2

Description

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 10:15 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed-2 /SØ2

Description Looking upstream from Sed-2 Sample Location towards Railyards

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 10:15 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-2

Description Looking downstream from Sed-2 towards Landfill

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:00 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed-3/S03

Description Sediment sample location at point of suspected leachate

---

Site PIG'S EYE LANDFILL

EPA #MND980609085

Date 8/10/92

Time 11:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-3/S03

Description Sample taken in area of discolored sediments at waters edge

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:00 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed 3/503

Description Sediment sample at suspected leachate

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-3

Description Note higher water level in Battle Creek since second recon

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:10 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed-4/S04

Description Sediment sample taken at suspected leachate

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:10 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-4

Description Sediment sample taken at waters edge

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1110 a.m. p.m.

Direction

Weather

Photographed by: GK/MH

Sample ID # Sed-4/S04

Description Sediment sample at suspected leachate

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1120 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-5/S05

Description Sediment sample taken at point suspected leachate was seen flowing into creek during recons

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:20 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed 5/S05

Description Sediment 5 sample location. Note higher water level since recons

---

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:45 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # SS-1/S06

Description Surface soil sample taken at less than 1 foot in area of ash disposal. Sample taken at depth of visually apparent ash.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 11:45 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # SS-1/S06

Description Surficial soil sample in ash disposal area

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 12:00 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # SS-2/S07

Description Surface soil sample taken at less than 1 foot in ash disposal area. Sample taken at visual appearance of ash.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 12:00 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # SS-2/S07

Description Surface soil sample #2 Note agronomic study area and downtown St. Paul in background.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 12:30 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # SS3/S08

Description Surface soil sample taken less than 1 foot in ash disposal area. Sample taken appeared to be entirely consisting of ash.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 12:30 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # SS-3/S08

Description Surface Soil Sample in ash disposal area Note ruler measurement - 11" to bottom of soil boring

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed 6/S09

Description Sediment sample taken along Battle Creek at southern portion of site.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:00 a.m. p.m.

Direction

Weather sunny/warm

Photographed by: GK

Sample ID # Sed 6

Description Looking upstream from Sed-6 sample location. Landfill to right and lake/wetlands to left

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-6

Description Looking downstream from Sed-6 location Landfill to left, lake/wetlands to right.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:00 a.m. p.m.

Direction S

Weather Sunny/warm

Photographed by: MH

Sample ID # Sed-6

Description

Sediment 6 sample location.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:15 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed-7/S10

Description Sediment sample location along bank of bay of Pigs Eye lake adjacent to site.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:15 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed 7/S10

Description Sediment sample location along bay of Lake Across from debris and barrel seen during recons.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:15 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed 7

Description Sample taken in area of debris and discolored sediments

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 1:15 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed 7/S10

Description Sediment sampling location along Bay of Pigs Eye Lake

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 2:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed 8/S11

Description Sediment sample taken in Battle Creek Park for potential background

C-LINE #62018
NON-GLARE "TOPPER"

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 2:00 a.m. p.m.

Direction

Weather Sunny/warm

Photographed by: GK

Sample ID # Sed 8

Description Potential background creek/sediment location in Battle Creek Park

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 2:40 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID # Sed9/512

Description Background sediment sample location on south side of Pigs Eye Lake

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/10/92

Time 2:30 a.m. p.m.

Direction

Weather sunny/warm

Photographed by: GK

Sample ID # Sed-9/512

Description Background sediment/Lake sample location

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/11/92

Time 10:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID #

Description Samples packaged in coolers for shippment to assigned CLP Labs. Samples were stored in refrigerator overnight at MPCA warehouse.

C-LINE #62018
NON-GLARE "TOPPER"

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/11/92

Time 10:00 a.m. p.m.

Direction

Weather

Photographed by: GK

Sample ID #

Description

Samples in cooler for shippment to CLP Labs.

Site PIG'S EYE LANDFILL

EPA # MND980609085

Date 8/11/92

Time 11:30 a.m. p.m.

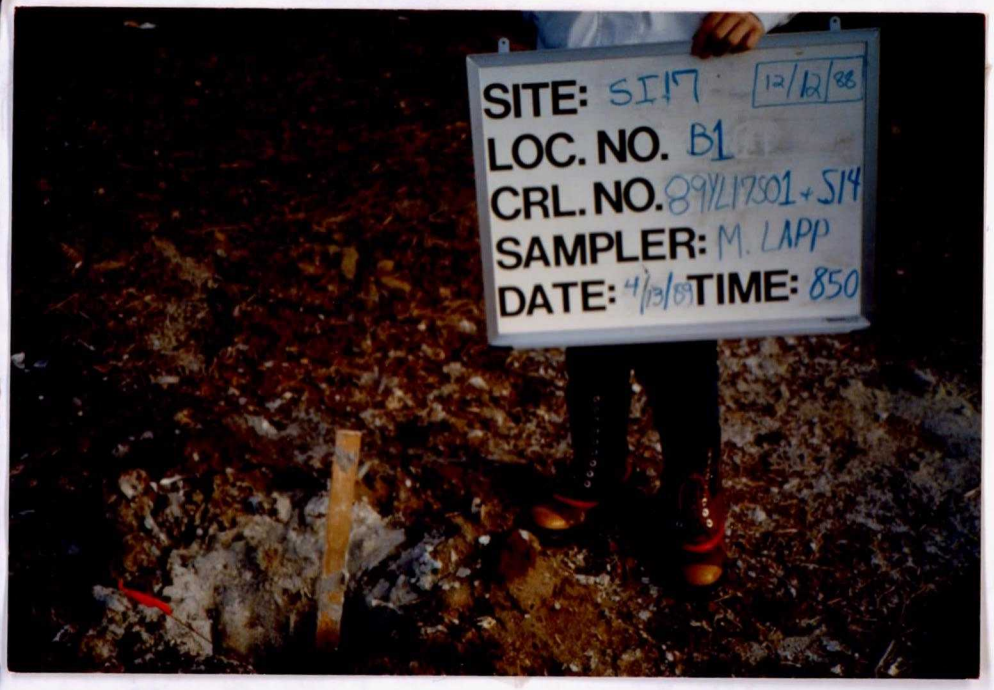
Direction S/SE

Weather

Photographed by: GK

Sample ID #

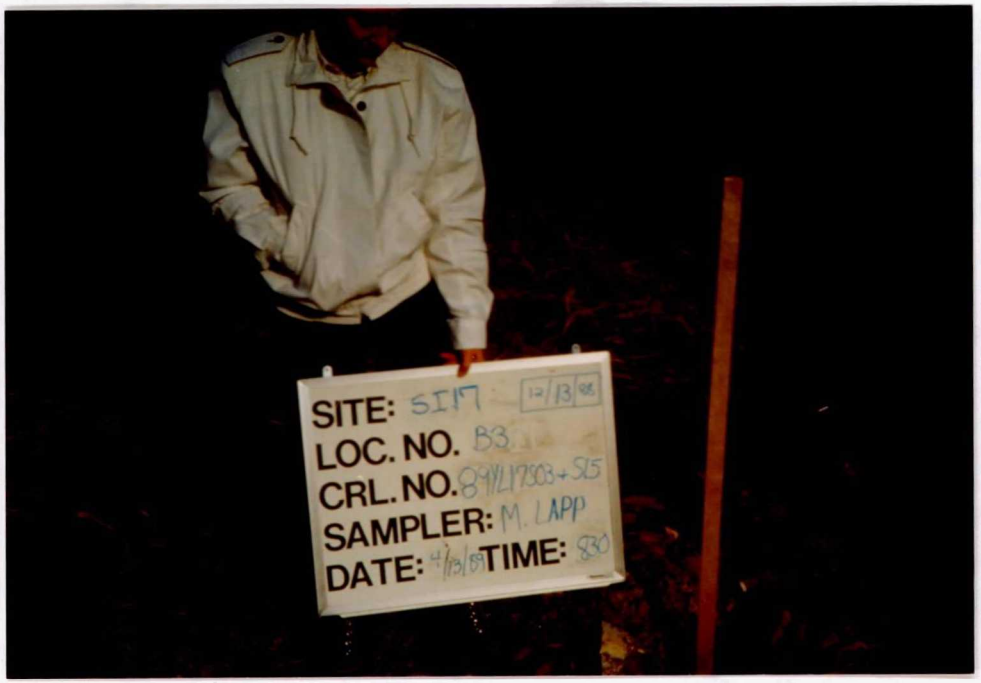
Description Picture taken from MPCA offices looking down Mississippi River towards Pigs Eye. (Taken from 5th floor - East side of building - Allen Dotson's desk)


SITE: SI17 12/12/88
LOC. NO. B1
CRL. NO. 89YL17S01 + S14
SAMPLER: M. LAPP
DATE: 4/13/89 TIME: 850

SITE: SI17 12/12/88
LOC. NO. B2
CRL. NO. 89YL17S02 + S13
SAMPLER: M. LAPP
DATE: 4/13/89 TIME: 845

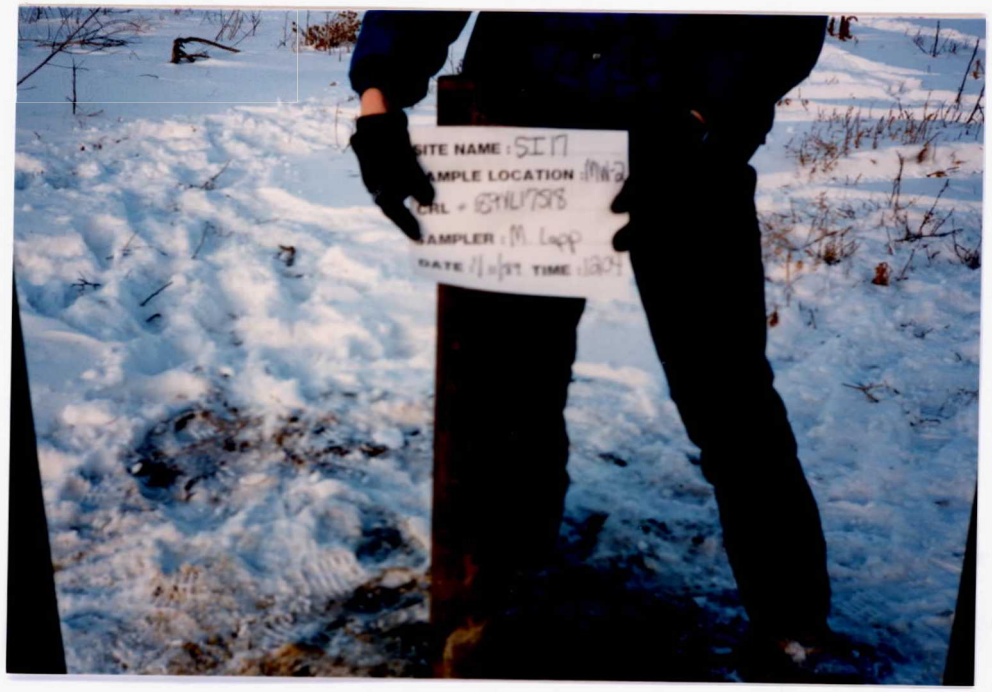
88 12 12

88 12 12


SITE: SI17
12/13/88
LOC. NO. B3
CRL. NO. 89/L17303+S15
SAMPLER: M. LAPP
DATE: 4/13/89 TIME: 830

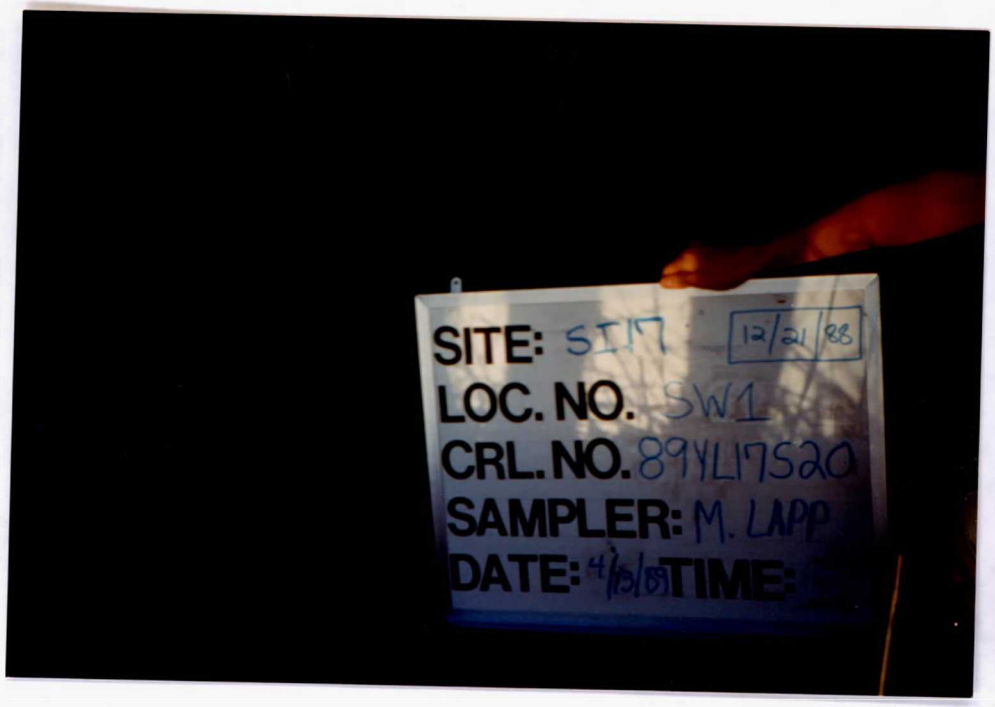
88 12 13

88 12 13


SITE NAME : SI17
SAMPLE LOCATION :
SAMPLER : M. Lapp
DATE : TIME :

SITE NAME : SI17
SAMPLE LOCATION :
SAMPLER : M. Lapp
DATE : TIME :

SITE: SI17
LOC. NO. RES.-1
CRL. NO. 89YL17521+D09
SAMPLER: M. LAPP
DATE: 1/9/89 TIME:


SITE: SI17
12/21/88
LOC. NO. SW1
CRL. NO. 89YL17520
SAMPLER: M. LAPP
DATE: 4/13/89 TIME:

SITE: SI17
LOC. NO. SW-2
CRL. NO. 89YL17516+002
SAMPLER: M. LAPP
DATE: 12/21/89 TIME: 1100

SITE: SI17
LOC. NO. SW-2
CRL. NO. 89YL17516+002
SAMPLER: M. LAPP
DATE: 12/21/89 TIME: 1100