

State Laboratory of Hygiene  
University of Wisconsin Center for Health Sciences  
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

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Environmental Science Section

(608) 262-1210

DNR LAB ID 113133790

Surface water microbiology (#1 of 1 on 01/09/90, unseen)

Permit# 15MISC Basin# Waterbody# Route:WR41 Field# J  
Location: Ahnaper R. @ J County:15 Door  
Description: Fish kill  
Send to: D.N.R.  
Box 10448  
Green Bay, Wisconsin 54307

Account # WR057 Type: Surface Water  
Collector: TIM RASMAN Compliance Sample: N  
Date: 01/02/90 Time 15:00 Depth/Location: 001 M  
Temp.: 1.0 DO: 12.2 PH: Flow: %Cloud:  
Received: 01/03/90 Sample # 054367 Reported: 01/08/90

MFFCC colonies

10

/100 mL

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Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#4 of 18 on 01/17/90, unseen)

Id: Point/Well/..: Field #: DAM Route: WR40

Collection Date: 01/02/90 Time: 15:00 County: 15 (Door)

From: FORRESTVILLE MILLPOND ABOVE DAM

To: RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: 001 Meters

Account number: WR045

Collected by: RASMAN

Date Received: 01/03/90

Labslip #: IA053896

Reported: 01/12/90

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BOD 5 DAY	<3	MG/L
AMMONIA-N, DISSOLVED, LOW RANGE	0.37	MG/L
NITRATE PLUS NITRITE-N DISSOLVED, LOW RANGE	1.77	MG/L
TOTAL KJELDAHL NITROGEN	1.0	MG/L
PH, LAB	7.40	SU
TOTAL PHOSPHORUS	0.02	MG/L
TEMPERATURE FIELD	1.0	C
DISSOLVED OXYGEN FIELD	0.8	MG/L

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DNR LAB ID 113133790

Inorganic chemistry (#5 of 18 on 01/17/90, unseen)

Id: Point/Well/..: Field #: J Route: WR40

Collection Date: 01/02/90 Time: 15:00 County: 15 (Door)

From: AHWAPEE R. AT J FISH KILL

To: RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: 001 Meters

Account number: WR045

Collected by: RASMAN

Date Received: 01/03/90

Labslip #: IA053897

Reported: 01/12/90

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BOD 5 DAY	<3	MG/L
AMMONIA-N, DISSOLVED, LOW RANGE	0.32	MG/L
NITRATE PLUS NITRITE-N DISSOLVED, LOW RANGE	1.70	MG/L
TOTAL KJELDAHL NITROGEN	0.8	MG/L
PH, LAB	7.90	SU
TOTAL PHOSPHORUS	<0.02	MG/L
TEMPERATURE FIELD	1.0	C
DISSOLVED OXYGEN FIELD	12.2	MG/L

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Environmental Science Section (608) 262-2797 DNR LAB ID 113133790  
Organic chemistry (#9 of 11 on 08/26/94, unseen)

Id: 15MISC Point/Well/...: Field #: F-1 Route: WR40

Collection Date: 07/05/94 Time: 12:30 County: 15 (Door)

From: FORRESTVILLE COMPOSITE

To: TIM RASMAN

1125 N MILITARY AVE

Source: Sediment

GREEN BAY, WI 54313

Account number: WR226

Collected by: TIM RASMAN & GREG KO

Date Received: 07/06/94

Labslip #: OF000011

Reported: 08/24/94

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---- test: TEMPERATURE - 0950

TEMPERATURE	23	C
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---- test: SEDIMENT AND SOIL FOR HERBICIDE RESIDUE - 1530

ATRAZINE	<0.10	UG/G, DRY
ALACHLOR (LASSO)	<0.10	UG/G, DRY
CYANAZINE (BLADEX)	<0.10	UG/G, DRY
METOLACHLOR (DUAL)	<0.10	UG/G, DRY

---- test: PESTICIDE RESIDUE IN SOIL - LINURON (LOROX)

LINURON (LOROX)	<1.0	UG/G, DRY
SOIL/SEDIMENT PREPARATION	C	

---- test: PESTICIDE RESIDUE IN SOIL - PENDIMETHALIN (PROWL)

PENDIMETHALIN (PROWL)	<0.10	UG/G, DRY
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---- test: SEDIMENT & SOIL FOR 2,4-D - 1532

2,4-D	<0.10	UG/G, DRY
CHLOROPHENOXY IN SOIL PREPARATION	C	

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790  
Inorganic chemistry (#19 of 30 on 10/28/94, unseen).

Id: Point/Well/...: Field #: F1 Route: WR40  
Collection Date: 07/05/94 Time: 12:30 County: 15 (Door)  
From: FORESTVILLE COMPOSITE  
To: TIM RASMAN  
DNR Source: Soil  
GREEN BAY Sample depth: 003 Meters  
Account number: WR225 Collected by: RASMAN  
Date Received: 07/06/94 Labslip #: IF000466 Reported: 10/27/94  
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ARSENIC DRY WT, ICP	<20.	MG/KG
DIGESTION 750.1, RCRA SOLIDS, AND AS & SE ON ICP	DIG MET	
LEAD DRY WT, ICP	18.	MG/KG
MERCURY DRY WT, AA COLD VAPOR	0.08	MG/KG
SAMPLE PREP/HAND II	SIEVE	

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790  
Inorganic chemistry (#66 of 158 on 10/19/94, unseen)

Id: 153160 Point/Well/...: Field #: F-1 Route: WR40  
Collection Date: 08/17/94 Time: 10:00 County: 15 (Door)  
From: FORESTVILLE MILLPOND  
To: TIM RASMAN

DNR Source: Surface Water  
GREEN BAY Sample depth: 1.5 Meters  
Account number: WR225 Collected by: RASMAN  
Date Received: 08/18/94 Labslip #: IF005776 Reported: 10/18/94  
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CHLOROPHYLL A UNCORRECTED	17.3	UG/L
AMMONIA-N	0.058	MG/L
NITRATE PLUS NITRITE-N	0.326	MG/L
TOTAL KJELDAHL NITROGEN	*1.25	MG/L #1
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL analysis rejected	*0.0400	MG/L #2

DISSOLVED PHOSPHORUS, LOW RANGE	ND (LOD=0.002 MG/L)	
SUSPENDED SOLIDS	7.	MG/L
TEMPERATURE FIELD	19	C
DISSOLVED OXYGEN FIELD	4.4	MG/L
SECCHI DEPTH	0.9	M
TEMPERATURE	20	C

--- Footnotes ---

Remark #1: HOLDING TIME EXCEEDED BY APPROX. 5 DAYS.  
Remark #2: HOLDING TIME EXCEEDED BETWEEN 17 TO 20 DAYS

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790  
Inorganic chemistry (#67 of 158 on 10/19/94, unseen)

Id: Point/Well/... Field #: F-3 Route: WR40  
Collection Date: 08/17/94 Time: 10:30 County: 15 (Door)  
From: FORESTVILLE AT CTH "H"  
To: TIM RASMAN  
DNR Source: Surface Water  
GREEN BAY Sample depth: 001 Meters  
Account number: WR225 Collected by: RASMAN  
Date Received: 08/18/94 Labslip #: IF005777 Reported: 10/17/94  
-----

CONDUCTIVITY (AT 25 DEG C)	698.	UMHOS/CM
PH, LAB	8.22	SU
ALKALINITY	317.	MG/L
AMMONIA-N	0.021	MG/L
NITRATE PLUS NITRITE-N	6.05	MG/L
TOTAL KJELDAHL NITROGEN	*0.48	MG/L #1
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL analysis rejected	*0.0100	MG/L #2
DISSOLVED PHOSPHORUS, LOW RANGE	ND (LOD=0.002 MG/L)	
SUSPENDED SOLIDS	<2.	MG/L
TEMPERATURE FIELD	15	C
DISSOLVED OXYGEN FIELD	12.0	MG/L
TEMPERATURE	20	C

--- Footnotes ---

Remark #1: HOLDING TIME EXCEEDED BY APPROX. 5 DAYS.

Remark #2: HOLDING TIME EXCEEDED BETWEEN 17 TO 20 DAYS

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Environmental Science Section            (608) 262-3458            DNR LAB ID 113133790  
Inorganic chemistry (#13 of 30 on 11/11/94, unseen)

Id:                      Point/Well/...:                      Field #: F4                      Route: WR40  
Collection Date: 09/06/94    Time: 13:30    County: 15 (Door)  
End Date: 09/06/94    Time: 14:00  
From: FORESTVILLE MILLPOND F1 WATER  
To: TIM RASMAN

DNR    Source: Surface Water  
GREEN BAY                                      Sample depth: 1 Meters  
Account number: WR225                      Collected by: GREG COULTHURST  
Date Received: 09/19/94    Labslip #: IF009054    Reported: 11/09/94

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AMMONIA-N	0.064	MG/L
NITRATE PLUS NITRITE-N	0.446	MG/L
TOTAL KJELDAHL NITROGEN	*1.09	MG/L #1
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL	0.041	MG/L
DISSOLVED PHOSPHORUS, LOW RANGE	**	MG/L #2
analysis rejected		
SUSPENDED SOLIDS	5.	MG/L
TEMPERATURE FIELD	19	C
DISSOLVED OXYGEN FIELD	11.0	MG/L
PH FIELD	8.4	SU
SECCHI DEPTH	4.5	M
CLOUD COVER %	20	%
TEMPERATURE	22	C

--- Footnotes ---

Remark #1: HOLDING TIME EXCEEDED BY APPROX 14-15 DAYS.  
Remark #2: NO TEST PERFORMED, HOLDING TIME EXCEEDED



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Inorganic chemistry (#14 of 30 on 11/11/94, unseen)

Id:                      Point/Well/...                      Field #: F1                      Route: WR40  
Collection Date: 09/16/94    Time: 10:30    County: 15 (Door)  
End Date: 09/16/94    Time: 11:00  
From: FORESTVILLE MILLPOND @ DAM SITE F1 WATER  
To: TIM RASMAN

DNR    Source: Surface Water  
GREEN BAY                                      Sample depth: 1 Meters  
Account number: WR225                      Collected by: GREG COULTHURST  
Date Received: 09/19/94    Labslip #: IF009051    Reported: 11/09/94

-----  
AMMONIA-N                                      0.033                      MG/L  
NITRATE PLUS NITRITE-N                      0.322                      MG/L  
TOTAL KJELDAHL NITROGEN                      \*1.15                      MG/L #1  
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL                      0.047                      MG/L  
DISSOLVED PHOSPHORUS, LOW RANGE                      \*\*                      MG/L #2  
analysis rejected

SUSPENDED SOLIDS                                      9.                      MG/L  
TEMPERATURE FIELD                                      23.6                      C  
DISSOLVED OXYGEN FIELD                                      10.9                      MG/L  
PH FIELD                                      8.4                      SU  
SECCHI DEPTH                                      3.0                      M  
  
TEMPERATURE                                      22                      C

--- Footnotes ---

Remark #1: HOLDING TIME EXCEEDED BY APPROX. 15-18 DAYS.  
Remark #2: NO TEST PERFORMED, HOLDING TIME EXCEEDED

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Inorganic chemistry (#12 of 30 on 11/11/94, unseen)

Id: 153161 Point/Well/...: Field #: F3 Route: WR40  
Collection Date: 09/06/94 Time: 02:00 County: 15 (Door)  
End Date: 09/06/94 Time: 02:10

From: F3 WATER

To: TIM RASMAN

DNR

GREEN BAY

Source: Surface Water

Sample depth: 1 Feet

Account number: WR225

Collected by: GREG COULTHURST

Date Received: 09/19/94

Labslip #: IF009053

Reported: 11/09/94

-----  
AMMONIA-N 0.011 MG/L  
detected between 0.005 (LOD) and 0.019 (LOQ) MG/L  
NITRATE PLUS NITRITE-N 6.23 MG/L  
TOTAL KJELDAHL NITROGEN \*0.41 MG/L #1  
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL 0.016 MG/L  
DISSOLVED PHOSPHORUS, LOW RANGE \*\* MG/L #2  
analysis rejected  
  
SUSPENDED SOLIDS 2. MG/L  
TEMPERATURE FIELD 16 C  
DISSOLVED OXYGEN FIELD 13.5 MG/L  
PH FIELD 7.7 SU  
TEMPERATURE 22 C

--- Footnotes ---

Remark #1: HOLDING TIME EXCEEDED BY APPROX. 16-17 DAYS.

Remark #2: NO TEST PERFORMED, HOLDING TIME EXCEEDED

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Inorganic chemistry (#11 of 30 on 11/11/94, unseen)

Id: 153161 Point/Well/..: Field #: F2 Route: WR40  
Collection Date: 09/06/94 Time: 11:00 County: 15 (Door)  
End Date: 09/06/94 Time: 11:30

From: F3 WATER  
To: TIM RASMAN

DNR Source: Surface Water  
GREEN BAY Sample depth: 1 Feet

Account number: WR225 Collected by: GREG COULTHURST  
Date Received: 09/19/94 Labslip #: IF009052 Reported: 11/09/94  
-----

AMMONIA-N	0.034	MG/L
NITRATE PLUS NITRITE-N	2.81	MG/L
TOTAL KJELDAHL NITROGEN	*1.03	MG/L #1
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL	0.056	MG/L
DISSOLVED PHOSPHORUS, LOW RANGE analysis rejected	**	MG/L #2
SUSPENDED SOLIDS	3.	MG/L
TEMPERATURE FIELD	19	C
DISSOLVED OXYGEN FIELD	8.30	MG/L
PH FIELD	7.8	SU
TEMPERATURE	22	C

--- Footnotes ---

Remark #1: HOLDING TIME EXCEEDED BY APPROX. 15-18 DAYS.

Remark #2: NO TEST PERFORMED, HOLDING TIME EXCEEDED

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Environmental Science Section      (608) 262-3458      DNR LAB ID 113133790  
Inorganic chemistry (#106 of 177 on 07/20/94, unseen)

Id:                      Point/Well/...                      Field #: U1                      Route: WR40

Collection Date: 06/16/94    Time: 12:30    County: 15 (Door)

From: AHNAPER AT CTH "H"

To: TIM RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: 001 Meters

Account number: WR047

Collected by: RASMAN

Date Received: 06/17/94

Labslip #: IE030342

Reported: 07/19/94

-----  
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL                      0.328                      MG/L  
DISSOLVED PHOSPHORUS, LOW RANGE                      0.050                      MG/L  
TEMPERATURE FIELD                      19.5                      C  
DISSOLVED OXYGEN FIELD                      4.2                      MG/L  
TEMPERATURE                      ICED                      C

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790  
Inorganic chemistry (#107 of 177 on 07/20/94, unseen)

Id: Point/Well/... Field #: F1 Route: WR40  
Collection Date: 06/16/94 Time: 11:40 County: 15 (Door)  
From: FORESTVILLE POND  
To: TIM RASMAN  
DNR Source: Surface Water  
GREEN BAY Sample depth: 001 Meters  
Account number: WR047 Collected by: RASMAN  
Date Received: 06/17/94 Labslip #: IE030343 Reported: 07/19/94  
-----

CHLOROPHYLL A UNCORRECTED	30.3	UG/L
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL	0.060	MG/L
DISSOLVED PHOSPHORUS, LOW RANGE	0.003	MG/L
detected between 0.002 (LOD) and 0.005 (LOQ) MG/L		
TEMPERATURE FIELD	23	C
DISSOLVED OXYGEN FIELD	12.9	MG/L
TEMPERATURE	ICED	C

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Inorganic chemistry (#106 of 177 on 07/20/94, unseen)

Id:                      Point/Well/...:                      Field #: U1                      Route: WR40  
Collection Date: 06/16/94    Time: 12:30    County: 15 (Door)  
From: AHNAPER AT CTH "H"  
To: TIM RASMAN  
      DNR                                      Source: Surface Water  
      GREEN BAY                              Sample depth: 001 Meters  
Account number: WR047                      Collected by: RASMAN  
Date Received: 06/17/94    Labslip #: IE030342    Reported: 07/19/94

-----  
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL                      0.328                      MG/L  
DISSOLVED PHOSPHORUS, LOW RANGE                      0.050                      MG/L  
TEMPERATURE FIELD                      19.5                      C  
DISSOLVED OXYGEN FIELD                      4.2                      MG/L  
TEMPERATURE                      ICED                      C

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Environmental Science Section      (608) 262-3458      DNR LAB ID 113133790  
Inorganic chemistry (#107 of 177 on 07/20/94, unseen)

Id:                      Point/Well/...                      Field #: F1                      Route: WR40

Collection Date: 06/16/94    Time: 11:40    County: 15 (Door)

From: FORESTVILLE POND

To: TIM RASMAN

DNR

GREEN BAY

Source: Surface Water

Sample depth: 001 Meters

Account number: WR047

Collected by: RASMAN

Date Received: 06/17/94

Labslip #: IE030343

Reported: 07/19/94

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CHLOROPHYLL A UNCORRECTED	30.3	UG/L
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL	0.060	MG/L
DISSOLVED PHOSPHORUS, LOW RANGE	0.003	MG/L
detected between 0.002 (LOD) and 0.005 (LOQ) MG/L		
TEMPERATURE FIELD	23	C
DISSOLVED OXYGEN FIELD	12.9	MG/L
TEMPERATURE	ICED	C

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DNR LAB ID 113133790

Inorganic chemistry (#31 of 39 on 01/20/95, unseen)

Id: 153161 Point/Well/...: Field #: F3 Route: WR40

Collection Date: 12/28/94 Time: 09:50 County: 15 (Door)

End Date: 12/28/94 Time: 10:00

From: F3 WATER CTY H & AHNAPPEE

To: TIM RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: SURF

Account number: WR225

Collected by: GREG

Date Received: 12/29/94

Labslip #: IF016532

Reported: 01/19/95

LAB FILTRATION (MULTI-ANALYTE)

AMMONIA-N

FILTERED

0.030 MG/L

detected between 0.027 (LOD) and 0.085 (LOQ) MG/L

NITRATE PLUS NITRITE-N

5.84 MG/L

TOTAL KJELDAHL NITROGEN

0.3 MG/L

detected between 0.21 (LOD) and 1.0 (LOQ) MG/L

TOTAL PHOSPHORUS

0.02 MG/L

detected between 0.008 (LOD) and 0.031 (LOQ) MG/L

DISSOLVED PHOSPHORUS, LOW RANGE

0.020 MG/L

SUSPENDED SOLIDS

ND (LOD=4.88 MG/L)

TEMPERATURE FIELD

4.0 C

DISSOLVED OXYGEN FIELD

10.9 MG/L

PH FIELD

7.2 SU

CLOUD COVER %

100 %

TEMPERATURE

10 C



End Date: 12/28/94 Time: 09:40  
From: FORESTVILLE MILLPOND @ THE DAM F1 (WATER)@ DAM  
To: TIM RASMAN  
DNR  
GREEN BAY  
Account number: WR225  
Date Received: 12/29/94

Source: Surface Water  
Sample depth: SURF  
Collected by: GREG  
Labslip #: IF016531  
Reported: 01/19/95

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LAB FILTRATION (MULTI-ANALYTE)	FILTERED
AMMONIA-N	ND (LOD=0.027 MG/L)
NITRATE PLUS NITRITE-N	4.22 MG/L
TOTAL KJELDAHL NITROGEN	0.7 MG/L
detected between 0.21 (LOD) and 1.0 (LOQ) MG/L	
TOTAL PHOSPHORUS	ND (LOD=0.008 MG/L)
DISSOLVED PHOSPHORUS, LOW RANGE	ND (LOD=0.002 MG/L)
SUSPENDED SOLIDS	ND (LOD=4.88 MG/L)
TEMPERATURE FIELD	4.0 C
DISSOLVED OXYGEN FIELD	14.8 MG/L
PH FIELD	7.4 SU
CLOUD COVER %	100 %
TEMPERATURE	10 C

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Inorganic chemistry (#31 of 39 on 01/20/95, unseen)

Id: 153161 Point/Well/...: Field #: F3 Route: WR40  
Collection Date: 12/28/94 Time: 09:50 County: 15 (Door)  
End Date: 12/28/94 Time: 10:00

From: F3 WATER CTY H & AHNAPEE  
To: TIM RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: SURF

Account number: WR225

Collected by: GREG

Date Received: 12/29/94

Labslip #: IF016532

Reported: 01/19/95

LAB FILTRATION (MULTI-ANALYTE)

FILTERED

AMMONIA-N

0.030

MG/L

detected between 0.027 (LOD) and 0.085 (LOQ) MG/L

NITRATE PLUS NITRITE-N

5.84

MG/L

TOTAL KJELDAHL NITROGEN

0.3

MG/L

detected between 0.21 (LOD) and 1.0 (LOQ) MG/L

TOTAL PHOSPHORUS

0.02

MG/L

detected between 0.008 (LOD) and 0.031 (LOQ) MG/L

DISSOLVED PHOSPHORUS, LOW RANGE

0.020

MG/L

SUSPENDED SOLIDS

ND (LOD=4.88 MG/L)

TEMPERATURE FIELD

4.0

C

DISSOLVED OXYGEN FIELD

10.9

MG/L

PH FIELD

7.2

SU

CLOUD COVER %

100

%

TEMPERATURE

10

C

End Date: 12/28/94 Time: 09:40  
From: FORESTVILLE MILLPOND @ THE DAM F1 (WATER)@ DAM  
To: TIM RASMAN

DNR Source: Surface Water  
GREEN BAY Sample depth: SURF  
Account number: WR225 Collected by: GREG  
Date Received: 12/29/94 Labslip #: IF016531 Reported: 01/19/95

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LAB FILTRATION (MULTI-ANALYTE)	FILTERED
AMMONIA-N	ND (LOD=0.027 MG/L)
NITRATE PLUS NITRITE-N	4.22 MG/L
TOTAL KJELDAHL NITROGEN	0.7 MG/L
detected between 0.21 (LOD) and 1.0 (LOQ) MG/L	
TOTAL PHOSPHORUS	ND (LOD=0.008 MG/L)
DISSOLVED PHOSPHORUS, LOW RANGE	ND (LOD=0.002 MG/L)
SUSPENDED SOLIDS	ND (LOD=4.88 MG/L)
TEMPERATURE FIELD	4.0 C
DISSOLVED OXYGEN FIELD	14.8 MG/L
PH FIELD	7.4 SU
CLOUD COVER %	100 %
TEMPERATURE	10 C

State Laboratory of Hygiene  
University of Wisconsin Center for Health Sciences  
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790  
Inorganic chemistry (#46 of 97 on 12/21/94, unseen)

Id: Point/Well/...: Field #: F1 Route: WR40

Collection Date: 11/15/94 Time: 09:30 County: 15 (Door)

End Date: 11/15/94 Time: 10:00

From: FORRESTVILLE MILLPOND @ THE DAM F1 WATER @ DAM

To: TIM RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: 1 Feet

Account number: WR225

Collected by: GREG C.

Date Received: 11/16/94

Labslip #: IF013871

Reported: 12/12/94

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LAB FILTRATION (MULTI-ANALYTE)

FILTERED

AMMONIA-N

0.042

MG/L

detected between 0.027 (LOD) and 0.085 (LOQ) MG/L

NITRATE PLUS NITRITE-N

2.78

MG/L

TOTAL KJELDAHL NITROGEN

0.9

MG/L

detected between 0.21 (LOD) and 1.0 (LOQ) MG/L

TOTAL PHOSPHORUS

0.02

MG/L

detected between 0.008 (LOD) and 0.031 (LOQ) MG/L

DISSOLVED PHOSPHORUS, LOW RANGE

ND (LOD=0.002 MG/L)

SUSPENDED SOLIDS

ND (LOD=4.88 MG/L)

TEMPERATURE FIELD

7.4

C

DISSOLVED OXYGEN FIELD

10.7

MG/L

PH FIELD

8.0

SU

SECCHI DEPTH

7.0FT

M

CLOUD COVER %

0

%

TEMPERATURE

11

C

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Environmental Science Section            (608) 262-3458            DNR LAB ID 113133790  
Inorganic chemistry (#47 of 97 on 12/21/94, unseen)

Id: 153161            Point/Well/...:                      Field #: F3                      Route: WR40

Collection Date: 11/15/94    Time: 10:00    County: 15 (Door)

End Date: 11/15/94    Time: 10:30

From: CTY H & AHNAPEE F3 WATER

To: TIM RASMAN

DNR

Source: Surface Water

GREEN BAY

Sample depth: 1 Feet

Account number: WR225

Collected by: GREG C.

Date Received: 11/16/94

Labslip #: IF013872

Reported: 12/12/94

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LAB FILTRATION (MULTI-ANALYTE)

FILTERED

AMMONIA-N

ND (LOD=0.027 MG/L)

NITRATE PLUS NITRITE-N

5.79            MG/L

TOTAL KJELDAHL NITROGEN

0.7            MG/L

detected between 0.21 (LOD) and 1.0 (LOQ) MG/L

TOTAL PHOSPHORUS

0.03            MG/L

detected between 0.008 (LOD) and 0.031 (LOQ) MG/L

DISSOLVED PHOSPHORUS, LOW RANGE

0.013            MG/L

SUSPENDED SOLIDS

ND (LOD=4.88 MG/L)

TEMPERATURE FIELD

5.1            C

DISSOLVED OXYGEN FIELD

12.4            MG/L

PH FIELD

7.4            SU

CLOUD COVER %

0            %

TEMPERATURE

11            C

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Environmental Science Section            (608) 262-3458            DNR LAB ID 113133790  
Inorganic chemistry (#48 of 97 on 12/21/94, unseen)

Id:                      Point/Well/...                      Field #: F4                      Route: WR40  
Collection Date: 11/15/94    Time: 10:00    County: 15 (Door)  
                    End Date: 11/15/94    Time: 10:30  
From: CTH H & TRIBUTARY TO AHNAPPEE  
To: TIM RASMAN  
                    DNR                                      Source: Surface Water  
                    GREEN BAY                              Sample depth: 1 Feet  
Account number: WR225                      Collected by: GREG C.  
Date Received: 11/16/94    Labslip #: IF013873            Reported: 12/12/94  
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LAB FILTRATION (MULTI-ANALYTE)		FILTERED
AMMONIA-N		ND (LOD=0.027 MG/L)
NITRATE PLUS NITRITE-N		ND (LOD=0.01 MG/L)
TOTAL KJELDAHL NITROGEN	1.1	MG/L
TOTAL PHOSPHORUS	0.02	MG/L
detected between 0.008 (LOD) and 0.031 (LOQ) MG/L		
DISSOLVED PHOSPHORUS, LOW RANGE	0.004	MG/L
detected between 0.002 (LOD) and 0.005 (LOQ) MG/L		
SUSPENDED SOLIDS	ND (LOD=4.88 MG/L)	
TEMPERATURE FIELD	4.9	C
DISSOLVED OXYGEN FIELD	10.9	MG/L
PH FIELD	7.4	SU
CLOUD COVER %	0	%
TEMPERATURE	11	C

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S.L. Inhorn, M.D., Medical Director

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790  
Inorganic chemistry (#40 of 60 on 08/17/94, unseen)

Id: 153160 Point/Well/...: Field #: F-1 Route: WR40  
Collection Date: 07/05/94 Time: 12:30 County: 15 (Door)  
From: FORESTVILLE MILLPOND  
To: TIM RASMAN

DNR Source: Surface Water  
GREEN BAY Sample depth: 001 Meters  
Account number: WR225 Collected by: RASMAN  
Date Received: 07/06/94 Labslip #: IF000366 Reported: 08/16/94  
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CHLOROPHYLL A UNCORRECTED	33.5	UG/L
AMMONIA-N	0.096	MG/L
NITRATE PLUS NITRITE-N	0.264	MG/L
TOTAL KJELDAHL NITROGEN	1.1	MG/L
TOTAL PHOSPHORUS, PERSULFATE, LOW LEVEL	0.076	MG/L
DISSOLVED PHOSPHORUS, LOW RANGE	0.005	MG/L
TEMPERATURE	ICED	C