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# IDAHO STATE DEPARTMENT OF AGRICULTURE

## GROUND WATER MONITORING PROGRAM

A SUMMARY OF REGIONAL PROJECT 805, INCLUDING ASHTON

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**ISDA Well ID: 8050301      Township: 08 N, Range: 43 E, Section: 30**

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*Sample Date:*      6/3/2003

DINOSEB: 0.37 µg/L

PROMETON: 0.06 µg/L

TEBUTHIURON: 0.38 µg/L

*Sample Date:*      6/1/2006

TEBUTHIURON: 0.86 µg/L

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**ISDA Well ID: 8050501      Township: 06 N, Range: 45 E, Section: 08**

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*Sample Date:*      6/4/2003

DCPA: 0.16 µg/L

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**ISDA Well ID: 8050601      Township: 07 N, Range: 41 E, Section: 03**

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*Sample Date:*      5/30/2006

2, 4-D: 0.39 µg/L

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**ISDA Well ID: 8051101      Township: 09 N, Range: 43 E, Section: 25**

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*Sample Date:*      6/7/2006

2, 4-D: 0.66 µg/L

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**ISDA Well ID: 8052001      Township: 08 N, Range: 42 E, Section: 21**

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*Sample Date:*      6/5/2006

2, 4-D: 0.23 µg/L

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**ISDA Well ID: 8052101      Township: 07 N, Range: 45 E, Section: 32**

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*Sample Date:*      5/31/2006

2, 4-D: 0.7 µg/L

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**ISDA Well ID: 8052501      Township: 08 N, Range: 42 E, Section: 01**

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*Sample Date:*      6/9/2003

BROMOXYNIL: 0.46 µg/L

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**ISDA Well ID: 8052801      Township: 09 N, Range: 44 E, Section: 29**

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*Sample Date:* 6/11/2003

TRIALATE: 0.17 µg/L

*Sample Date:* 6/9/2004

TRIALATE: 0.31 µg/L

*Sample Date:* 6/7/2005

TRIALATE: 0.58 µg/L

*Sample Date:* 6/6/2006

TRIALATE: 0.095 µg/L

*Sample Date:* 6/5/2007

TRIALATE: 0.16 µg/L

*Sample Date:* 6/17/2008

TRIALATE: 0.18 µg/L

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**ISDA Well ID: 8053501      Township: , Range: , Section:**

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*Sample Date:* 6/11/2003

ATRAZINE: 0.035 µg/L

DESETHYL ATRAZINE: 0.12 µg/L

*Sample Date:* 6/6/2006

2, 4-D: 2.2 µg/L

ATRAZINE: 2.2 µg/L

DEISOPROPYL ATRAZINE: 0.069 µg/L

DESETHYL ATRAZINE: 1.4 µg/L

*Sample Date:* 6/5/2007

ATRAZINE: 0.17 µg/L

DESETHYL ATRAZINE: 0.32 µg/L

MONURON: 0.032 µg/L

*Sample Date:* 6/17/2008

ATRAZINE: 0.22 µg/L

DESETHYL ATRAZINE: 0.2 µg/L

MONURON: 0.033 µg/L

*Sample Date:* 6/10/2009

ATRAZINE: 0.067 µg/L

DESETHYL ATRAZINE: 0.053 µg/L

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**ISDA Well ID: 8053901      Township: 09 , Range: 43 , Section: 31**

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*Sample Date:*      6/6/2006

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DINOSEB: 0.26 µg/L

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**ISDA Well ID: 8054601      Township: 08 N, Range: 44 E, Section: 22**

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*Sample Date:*      6/24/2003

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METRIBUZIN: 2.4 µg/L

*Sample Date:*      6/9/2004

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METRIBUZIN: 1 µg/L

*Sample Date:*      6/7/2006

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METRIBUZIN: 0.043 µg/L

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**ISDA Well ID: 8054801      Township: 07 N, Range: 44 E, Section: 29**

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*Sample Date:*      5/30/2006

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2, 4-D: 0.42 µg/L

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**ISDA Well ID: 8055201      Township: 08 N, Range: 43 E, Section: 27**

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*Sample Date:*      6/1/2006

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DINOSEB: 2.5 µg/L

*Sample Date:*      6/5/2007

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DINOSEB: 0.72 µg/L

*Sample Date:*      6/17/2008

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DINOSEB: 0.56 µg/L

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# IDAHO STATE DEPARTMENT OF AGRICULTURE

## GROUND WATER MONITORING PROGRAM

### Pesticide Index

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<u>Pesticide</u>	<u>EPA Reference (measured in Parts per billion)</u>
2, 4-D	70 MCL
ATRAZINE	3 MCL
DCPA	70 HAL
DINOSEB	7 MCL
METRIBUZIN	200 HAL
MONURON	NO DATA
PROMETON	100 HAL
TEBUTHIURON	500 HAL
TRIALATE	0.45 FQPA

MCL: EPA-established standard, Maximum Containment Level

Rfd: EPA-established standard, Reference Dose for a 10-kg Child

HAL: EPA-established standard, Health Advisory Limit

\* For questions or comments regarding this data or other water quality issues, please contact Rick Carlson

**Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.**