PA-230

PA Watersheds Data System

Keystone Watershed Monitoring Network

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Babb Creek Watershed Association > 0.5B2 (LAB)Arnot #2 SAPS/LR > 7/21/2008 12:00 AM

(Results table can be copied-and-pasted into Microsoft Excel™. Click and drag over the parameters and results, right click and press 'copy', open Excel™, right click and press 'paste')

0.5B Arnot #2 SAPS/ALD

Alkalinity

Mean: 124.581818181818
Median: 120
Mode: 120
First Quartile: 80
Third Quartile: 0
Standard Deviation: 62.1

Sample Description	Sample Date	Measurement	Units
DW	4/10/2004 12:00:00 AM	21	mg/l
DW	5/27/2004 12:00:00 AM	100	mg/l
DW	6/26/2004 12:00:00 AM	90	mg/l
DW	7/17/2004 12:00:00 AM	75	mg/l
DW	8/21/2004 12:00:00 AM	86	mg/l
DW	9/18/2004 12:00:00 AM	40	mg/l
DW	10/16/2004 12:00:00 AM	40	mg/l
DW	11/20/2004 12:00:00 AM	100	mg/l
DW	12/20/2004 12:00:00 AM	20	mg/l
DW	1/22/2005 12:00:00 AM	40	mg/l
DW	2/17/2005 12:00:00 AM	120	mg/l
DW	3/12/2005 12:00:00 AM	40	mg/l
DW	4/23/2005 12:00:00 AM	60	mg/l
DW	5/21/2005 12:00:00 AM	100	mg/l
DW	6/13/2005 12:00:00 AM	60	mg/l
DW	7/16/2005 12:00:00 AM	280	mg/l
DW	8/13/2005 12:00:00 AM	300	mg/l
DW	9/17/2005 12:00:00 AM	180	mg/l
DW	10/15/2005 12:00:00 AM	180	mg/l
DW	11/13/2005 12:00:00 AM	80	mg/l
DW	12/17/2005 12:00:00 AM	80	mg/l
DW	1/14/2006 12:00:00 AM	60	mg/l
dw	2/12/2006 12:00:00 AM	70	mg/l
DW	3/4/2006 12:00:00 AM	40	mg/l
DW	4/15/2006 12:00:00 AM	120	mg/l
DW	5/13/2006 12:00:00 AM	120	mg/l
DW	6/18/2006 12:00:00 AM	160	mg/l
DW	7/15/2006 12:00:00 AM	200	mg/l
DW	8/12/2006 12:00:00 AM	140	mg/l
DW	9/17/2006 12:00:00 AM	160	mg/l
DW	10/15/2006 12:00:00 AM	180	mg/l
DW	11/24/2006 12:00:00 AM	140	mg/l
DW	12/16/2006 12:00:00 AM	140	mg/l
DW	1/20/2007 12:00:00 AM	120	mg/l
DW	2/20/2007 12:00:00 AM	100	mg/l
DW	3/10/2007 12:00:00 AM	120	mg/l
DW	4/21/2007 12:00:00 AM	120	mg/l
DW	5/19/2007 12:00:00 AM	120	mg/l
DW	6/23/2007 12:00:00 AM	180	mg/l
DW	7/14/2007 12:00:00 AM	180	mg/l
DW	8/25/2007 12:00:00 AM	180	mg/l
DW	9/15/2007 12:00:00 AM	140	mg/l
DW	10/13/2007 12:00:00 AM	220	mg/l
DW	11/11/2007 12:00:00 AM	120	mg/l
DW	12/10/2007 12:00:00 AM	120	mg/l
DW	1/15/2008 12:00:00 AM	60	mg/l
DW	2/15/2008 12:00:00 AM	100	mg/l
DW	3/15/2008 12:00:00 AM	100	mg/l
DW	4/19/2008 12:00:00 AM	150	mg/l
DW	5/17/2008 12:00:00 AM	140	mg/l
DW	6/14/2008 12:00:00 AM	160	mg/l
DW	7/19/2008 12:00:00 AM	240	mg/l

DW	8/17/2008 12:00:00 AM	200	mg/l
DW	9/13/2008 12:00:00 AM	220	mg/l
DW	10/18/2008 12:00:00 AM	140	mg/l

pH

Mean: 7.02909090909091
Median: 7
Mode: 7
First Quartile: 7
Third Quartile: 0
Standard Deviation: 0.31

Sample Description	Sample Date	Measurement	Units
DW	4/10/2004 12:00:00 AM	7	pH Units
DW	5/27/2004 12:00:00 AM	7	pH Units
DW	6/26/2004 12:00:00 AM	6.9	pH Units
DW	7/17/2004 12:00:00 AM	6.5	pH Units
DW	8/21/2004 12:00:00 AM	6.5	pH Units
DW	9/18/2004 12:00:00 AM	6.8	pH Units
DW	10/16/2004 12:00:00 AM	6.5	pH Units
DW	11/20/2004 12:00:00 AM	7	pH Units
DW	12/20/2004 12:00:00 AM	7	pH Units
DW	1/22/2005 12:00:00 AM	6.5	pH Units
DW	2/17/2005 12:00:00 AM	7	pH Units
DW	3/12/2005 12:00:00 AM	7	pH Units
DW	4/23/2005 12:00:00 AM	7.0	pH Units
DW	5/21/2005 12:00:00 AM	7.5	pH Units
DW	6/13/2005 12:00:00 AM	8.3	pH Units
DW	7/16/2005 12:00:00 AM	7.5	pH Units
DW	8/13/2005 12:00:00 AM	7	pH Units
DW	9/17/2005 12:00:00 AM	6.8	pH Units
DW	10/15/2005 12:00:00 AM	7	pH Units
DW	11/13/2005 12:00:00 AM	7	pH Units
DW	12/17/2005 12:00:00 AM	7	pH Units
DW	1/14/2006 12:00:00 AM	7	pH Units
dw	2/12/2006 12:00:00 AM	7	pH Units
DW	3/4/2006 12:00:00 AM	7	pH Units
DW	4/15/2006 12:00:00 AM	7	pH Units
DW	5/13/2006 12:00:00 AM	7	pH Units
DW	6/18/2006 12:00:00 AM	7	pH Units
DW	7/15/2006 12:00:00 AM	7	pH Units
DW	8/12/2006 12:00:00 AM	7.5	pH Units
DW	9/17/2006 12:00:00 AM	7	pH Units
DW	10/15/2006 12:00:00 AM	7	pH Units
DW	11/24/2006 12:00:00 AM	7	pH Units
DW	12/16/2006 12:00:00 AM	7	pH Units
DW	1/20/2007 12:00:00 AM	7.5	pH Units
DW	2/20/2007 12:00:00 AM	7	pH Units
DW	3/10/2007 12:00:00 AM	7	pH Units
DW	4/21/2007 12:00:00 AM	7	pH Units
DW	5/19/2007 12:00:00 AM	7	pH Units
DW	6/23/2007 12:00:00 AM	7	pH Units
DW	7/14/2007 12:00:00 AM	7	pH Units
DW	8/25/2007 12:00:00 AM	7	pH Units
DW	9/15/2007 12:00:00 AM	7	pH Units
DW	10/13/2007 12:00:00 AM	7	pH Units
DW	11/11/2007 12:00:00 AM	6.8	pH Units
DW	12/10/2007 12:00:00 AM	7	pH Units
DW	1/15/2008 12:00:00 AM	6.5	pH Units
DW	2/15/2008 12:00:00 AM	7	pH Units
DW	3/15/2008 12:00:00 AM	7	pH Units
DW	4/19/2008 12:00:00 AM	7	pH Units
DW	5/17/2008 12:00:00 AM	7	pH Units
DW	6/14/2008 12:00:00 AM	6.5	pH Units
DW	7/19/2008 12:00:00 AM	7.5	pH Units
DW	8/17/2008 12:00:00 AM	7.5	pH Units
DW	9/13/2008 12:00:00 AM	7.5	pH Units
DW	10/18/2008 12:00:00 AM	7.5	pH Units

Flow

No Data Found for this Parameter

Acidity
No Data Found for this Parameter

Iron
No Data Found for this Parameter

Manganese
No Data Found for this Parameter

Aluminum
No Data Found for this Parameter

Sulfate
No Data Found for this Parameter

Total Suspended Solids (TSS)
No Data Found for this Parameter

0.5B1 Arnot# 2 SAPS/ALD

Alkalinity
Mean: 65.6
Median: 60
Mode: 60
First Quartile: 30
Third Quartile: 80
Standard Deviation: 44.28

Sample Description	Sample Date	Measurement	Units
DW	5/13/2006 12:00:00 AM	40	mg/l
DW	6/18/2006 12:00:00 AM	60	mg/l
DW	7/15/2006 12:00:00 AM	60	mg/l
DW	8/12/2006 12:00:00 AM	80	mg/l
DW	9/7/2006 12:00:00 AM	100	mg/l
DW	10/15/2006 12:00:00 AM	60	mg/l
DW	11/24/2006 12:00:00 AM	20	mg/l
DW	12/16/2006 12:00:00 AM	20	mg/l
DW	1/20/2007 12:00:00 AM	30	mg/l
DW	2/20/2007 12:00:00 AM	20	mg/l
DW	3/10/2007 12:00:00 AM	20	mg/l
DW	4/21/2007 12:00:00 AM	40	mg/l
DW	5/19/2007 12:00:00 AM	40	mg/l
DW	6/23/2007 12:00:00 AM	100	mg/l
DW	7/14/2007 12:00:00 AM	120	mg/l
DW	8/25/2007 12:00:00 AM	180	mg/l
DW	9/15/2007 12:00:00 AM	140	mg/l
DW	10/13/2007 12:00:00 AM	160	mg/l
DW	12/10/2007 12:00:00 AM	40	mg/l
DW	1/15/2008 12:00:00 AM	20	mg/l
DW	2/15/2008 12:00:00 AM	60	mg/l
DW	3/15/2008 12:00:00 AM	80	mg/l
DW	4/19/2008 12:00:00 AM	60	mg/l
DW	5/17/2008 12:00:00 AM	30	mg/l
DW	6/14/2008 12:00:00 AM	60	mg/l

pH
Mean: 7.412
Median: 6
Mode: 6
First Quartile: 5.5

Third Quartile: 6.5
Standard Deviation: 6.67

Sample Description	Sample Date	Measurement	Units
DW	5/13/2006 12:00:00 AM	40	pH Units
DW	6/18/2006 12:00:00 AM	6	pH Units
DW	7/15/2006 12:00:00 AM	6	pH Units
DW	8/12/2006 12:00:00 AM	7	pH Units
DW	9/17/2006 12:00:00 AM	6.5	pH Units
DW	10/15/2006 12:00:00 AM	6.5	pH Units
DW	11/24/2006 12:00:00 AM	5	pH Units
DW	12/16/2006 12:00:00 AM	5.5	pH Units
DW	1/20/2007 12:00:00 AM	5.5	pH Units
DW	2/20/2007 12:00:00 AM	5.5	pH Units
DW	3/10/2007 12:00:00 AM	5.5	pH Units
DW	4/21/2007 12:00:00 AM	6.5	pH Units
DW	5/19/2007 12:00:00 AM	6	pH Units
DW	6/23/2007 12:00:00 AM	6	pH Units
DW	7/14/2007 12:00:00 AM	6.5	pH Units
DW	8/25/2007 12:00:00 AM	6.8	pH Units
DW	9/15/2007 12:00:00 AM	6.5	pH Units
DW	10/13/2007 12:00:00 AM	7	pH Units
DW	12/10/2007 12:00:00 AM	6	pH Units
DW	1/15/2008 12:00:00 AM	5.5	pH Units
DW	2/15/2008 12:00:00 AM	6	pH Units
DW	3/15/2008 12:00:00 AM	6	pH Units
DW	4/19/2008 12:00:00 AM	6	pH Units
DW	5/17/2008 12:00:00 AM	5.5	pH Units
DW	6/14/2008 12:00:00 AM	6	pH Units

Flow
No Data Found for this Parameter

Acidity
No Data Found for this Parameter

Iron
No Data Found for this Parameter

Manganese
No Data Found for this Parameter

Aluminum
No Data Found for this Parameter

Sulfate
No Data Found for this Parameter

Total Suspended Solids (TSS)
No Data Found for this Parameter

0.5B2 Arnot #2 SAPS/LR

Alkalinity
Mean: 141.18
Median: 140
Mode: 140
First Quartile: 140
Third Quartile: 0
Standard Deviation: 1.67

Sample Description	Sample Date	Measurement	Units
DW	8/18/2008 12:00:00 AM	143.54	mg/l

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Babb Creek Watershed Association > 0.5B1 (LAB) Arnot #2 SAPS/ALD

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0.5B2 (LAB)Arnot #2 SAPS/LR

pH

Mean: 6.75
Median: 6.86
Mode: 6.64
First Quartile: 6.64
Third Quartile: 6.86
Standard Deviation: 0.11

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	6.64	pH Units
DW	8/18/2008 12:00:00 AM	6.86	pH Units

Alkalinity

Mean: 142.79
Median: 143.54
Mode: 142.04
First Quartile: 142.04
Third Quartile: 143.54
Standard Deviation: 0.75

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	142.04	mg/l
DW	8/18/2008 12:00:00 AM	143.54	mg/l

Acidity

Mean: -110.32
Median: -106.77
Mode: -113.87
First Quartile: -113.87
Third Quartile: -106.77
Standard Deviation: 3.55

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	-113.87	mg/l
DW	8/18/2008 12:00:00 AM	-106.77	mg/l

Iron

Mean: 0.08
Median: 0.12
Mode: 0.04
First Quartile: 0.04
Third Quartile: 0.12
Standard Deviation: 0.04

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	0.12	mg/l
DW	8/18/2008 12:00:00 AM	0.04	mg/l

Manganese

Mean: 0.43
Median: 0.67
Mode: 0.19
First Quartile: 0.19
Third Quartile: 0.67
Standard Deviation: 0.24

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	0.67	mg/l
DW	8/18/2008 12:00:00 AM	0.19	mg/l

Aluminum

Mean: 0.25
Median: 0.29
Mode: 0.21
First Quartile: 0.21
Third Quartile: 0.29
Standard Deviation: 0.04

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	0.21	mg/l
DW	8/18/2008 12:00:00 AM	0.29	mg/l

Sulfate

Mean: 231.5
Median: 260
Mode: 203
First Quartile: 203
Third Quartile: 260
Standard Deviation: 28.5

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	203	mg/l
DW	8/18/2008 12:00:00 AM	260	mg/l

Total Suspended Solids (TSS)

Mean: 3.5
Median: 5
Mode: 2
First Quartile: 2
Third Quartile: 5
Standard Deviation: 1.5

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	5	mg/l
DW	8/18/2008 12:00:00 AM	2	mg/l

Flow

Mean: 125
Median: 150
Mode: 100
First Quartile: 100
Third Quartile: 150
Standard Deviation: 25

Sample Description	Sample Date	Measurement	Units
DW	7/21/2008 12:00:00 AM	150	gpm
DW	8/18/2008 12:00:00 AM	100	gpm