

PA-90



PA Watersheds Data System



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(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')

8.4 Red Run Diversion Well

Alkalinity

Mean: 32.125

Median: 40

Mode: 40

First Quartile: 20

Third Quartile: 40

Standard Deviation: 13.87

Sample Description	Sample Date	Measurement	Units
DW	4/10/2004 12:00:00 AM	14	mg/l
	5/27/2004 12:00:00 AM	5	mg/l
DW	6/26/2004 12:00:00 AM	15	mg/l
DW	7/17/2004 12:00:00 AM	15	mg/l
DW	8/21/2004 12:00:00 AM	0	mg/l
DW	9/18/2004 12:00:00 AM	20	mg/l
DW	10/16/2004 12:00:00 AM	30	mg/l
DW	11/20/2004 12:00:00 AM	40	mg/l
DW	12/20/2004 12:00:00 AM	30	mg/l
DW	1/22/2005 12:00:00 AM	20	mg/l
DW	2/17/2005 12:00:00 AM	40	mg/l
DW	3/12/2005 12:00:00 AM	40	mg/l
DW	4/23/2005 12:00:00 AM	40	mg/l
DW	5/21/2005 12:00:00 AM	60	mg/l
DW	6/13/2005 12:00:00 AM	50	mg/l
DW	7/16/2005 12:00:00 AM	40	mg/l
DW	8/13/2005 12:00:00 AM	20	mg/l
DW	9/17/2005 12:00:00 AM	40	mg/l
DW	10/15/2005 12:00:00 AM	40	mg/l
DW	11/13/2005 12:00:00 AM	20	mg/l
DW	12/17/2005 12:00:00 AM	40	mg/l
DW	1/14/2006 12:00:00 AM	20	mg/l
DW	2/12/2006 12:00:00 AM	20	mg/l
DW	3/4/2006 12:00:00 AM	20	mg/l
DW	4/15/2006 12:00:00 AM	40	mg/l
DW	5/13/2006 12:00:00 AM	40	mg/l
DW	6/18/2006 12:00:00 AM	40	mg/l
DW	7/15/2006 12:00:00 AM	40	mg/l
DW	8/12/2006 12:00:00 AM	30	mg/l
DW	9/17/2006 12:00:00 AM	40	mg/l
DW	10/15/2006 12:00:00 AM	20	mg/l
DW	11/24/2006 12:00:00 AM	20	mg/l
DW	12/23/2006 12:00:00 AM	40	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	40	mg/l
DW	4/21/2007 12:00:00 AM	80	mg/l
DW	5/19/2007 12:00:00 AM	40	mg/l
DW	6/23/2007 12:00:00 AM	40	mg/l
DW	7/14/2007 12:00:00 AM	40	mg/l
DW	8/25/2007 12:00:00 AM	40	mg/l
DW	9/15/2007 12:00:00 AM	40	mg/l
DW	10/13/2007 12:00:00 AM	40	mg/l
DW	11/11/2007 12:00:00 AM	40	mg/l
DW	12/10/2007 12:00:00 AM	20	mg/l
DW	1/15/2008 12:00:00 AM	40	mg/l
DW	2/15/2008 12:00:00 AM	40	mg/l
DW	3/15/2008 12:00:00 AM	20	mg/l
DW	4/19/2008 12:00:00 AM	40	mg/l
DW	5/17/2008 12:00:00 AM	40	mg/l
DW	6/14/2008 12:00:00 AM	40	mg/l
DW	7/19/2008 12:00:00 AM	10	mg/l
DW	8/17/2008 12:00:00 AM	10	mg/l

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- Quick Map

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DW	9/13/2008 12:00:00 AM	40	mg/l
DW	10/18/2008 12:00:00 AM	20	mg/l
DW	11/15/2008 12:00:00 AM	40	mg/l

pH			
Mean: 5.67454545454545			
Median: 5.5			
Mode: 5.5			
First Quartile: 5.5			
Third Quartile: 0			
Standard Deviation: 0.4			
Sample Description	Sample Date	Measurement	Units
DW	4/10/2004 12:00:00 AM	6.5	pH Units
	5/27/2004 12:00:00 AM	5.8	pH Units
DW	6/26/2004 12:00:00 AM	5.5	pH Units
DW	7/17/2004 12:00:00 AM	5.9	pH Units
DW	8/21/2004 12:00:00 AM	4.5	pH Units
DW	9/18/2004 12:00:00 AM	5.5	pH Units
DW	10/16/2004 12:00:00 AM	5.9	pH Units
DW	11/20/2004 12:00:00 AM	6	pH Units
DW	12/20/2004 12:00:00 AM	5.5	pH Units
DW	1/22/2005 12:00:00 AM	5.5	pH Units
DW	2/17/2005 12:00:00 AM	6	pH Units
DW	3/12/2005 12:00:00 AM	6	pH Units
DW	4/23/2005 12:00:00 AM	6	pH Units
DW	5/21/2005 12:00:00 AM	6	pH Units
DW	6/13/2005 12:00:00 AM	6	pH Units
DW	7/16/2005 12:00:00 AM	5.5	pH Units
DW	8/13/2005 12:00:00 AM	5	pH Units
DW	9/17/2005 12:00:00 AM	6	pH Units
DW	10/15/2005 12:00:00 AM	6	pH Units
DW	11/13/2005 12:00:00 AM	5.5	pH Units
DW	12/17/2005 12:00:00 AM	5.5	pH Units
DW	1/14/2006 12:00:00 AM	5.5	pH Units
DW	2/12/2006 12:00:00 AM	5.5	pH Units
DW	3/4/2006 12:00:00 AM	5.5	pH Units
DW	4/15/2006 12:00:00 AM	5.5	pH Units
DW	5/13/2006 12:00:00 AM	5.5	pH Units
DW	6/18/2006 12:00:00 AM	5.5	pH Units
DW	7/15/2006 12:00:00 AM	5.0	pH Units
DW	8/12/2006 12:00:00 AM	6	pH Units
DW	9/17/2006 12:00:00 AM	5.5	pH Units
DW	10/15/2006 12:00:00 AM	5	pH Units
DW	11/24/2006 12:00:00 AM	5	pH Units
DW	12/23/2006 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	5.5	pH Units
DW	8/25/2007 12:00:00 AM	6	pH Units
DW	9/15/2007 12:00:00 AM	5.5	pH Units
DW	10/13/2007 12:00:00 AM	6	pH Units
DW	11/11/2007 12:00:00 AM	6.5	pH Units
DW	12/10/2007 12:00:00 AM	6	pH Units
DW	1/15/2008 12:00:00 AM	6	pH Units
DW	2/15/2008 12:00:00 AM	5.5	pH Units
DW	3/15/2008 12:00:00 AM	5.5	pH Units
DW	4/19/2008 12:00:00 AM	6	pH Units
DW	6/14/2008 12:00:00 AM	6	pH Units
DW	7/19/2008 12:00:00 AM	5	pH Units
DW	8/17/2008 12:00:00 AM	5	pH Units
DW	9/13/2008 12:00:00 AM	6	pH Units
DW	10/18/2008 12:00:00 AM	5.5	pH Units
DW	11/15/2008 12:00:00 AM	6	pH Units

Acidity

No Data Found for this Parameter

8.41 Red Run Diversion Well

Alkalinity			
Sample Description	Sample Date	Measurement	Units
DW	4/10/2004 12:00:00 AM	14	mg/l
DW	5/27/2004 12:00:00 AM	10	mg/l
DW	6/26/2004 12:00:00 AM	5	mg/l
DW	7/17/2004 12:00:00 AM	20	mg/l
DW	8/21/2004 12:00:00 AM	17	mg/l
DW	9/18/2004 12:00:00 AM	20	mg/l
DW	10/16/2004 12:00:00 AM	20	mg/l
DW	11/20/2004 12:00:00 AM	20	mg/l
DW	12/20/2004 12:00:00 AM	30	mg/l
DW	1/22/2005 12:00:00 AM	20	mg/l
DW	2/17/2005 12:00:00 AM	20	mg/l
DW	3/12/2005 12:00:00 AM	20	mg/l
DW	4/23/2005 12:00:00 AM	20	mg/l
DW	5/21/2005 12:00:00 AM	20	mg/l
DW	6/13/2005 12:00:00 AM	20	mg/l
DW	7/16/2005 12:00:00 AM	20	mg/l
DW	8/13/2005 12:00:00 AM	20	mg/l
DW	9/17/2005 12:00:00 AM	20	mg/l
DW	10/15/2005 12:00:00 AM	20	mg/l
DW	11/13/2005 12:00:00 AM	20	mg/l
DW	12/17/2005 12:00:00 AM	20	mg/l
DW	1/14/2006 12:00:00 AM	20	mg/l
DW	2/12/2006 12:00:00 AM	20	mg/l
	3/4/2006 12:00:00 AM	10	mg/l
DW	4/15/2006 12:00:00 AM	20	mg/l
DW	5/13/2006 12:00:00 AM	20	mg/l
DW	6/18/2006 12:00:00 AM	20	mg/l
DW	7/15/2006 12:00:00 AM	20	mg/l
DW	8/12/2006 12:00:00 AM	20	pH Units
DW	9/17/2006 12:00:00 AM	20	pH Units
DW	10/15/2006 12:00:00 AM	20	pH Units
DW	11/24/2006 12:00:00 AM	20	pH Units
DW	12/16/2006 12:00:00 AM	20	pH Units
DW	1/20/2007 12:00:00 AM	20	pH Units
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	5	mg/l
DW	5/19/2007 12:00:00 AM	20	mg/l
DW	6/23/2007 12:00:00 AM	0	mg/l
DW	7/14/2007 12:00:00 AM	20	mg/l
DW	8/25/2007 12:00:00 AM	20	mg/l
DW	9/15/2007 12:00:00 AM	20	mg/l
DW	10/13/2007 12:00:00 AM	20	mg/l
DW	11/11/2007 12:00:00 AM	20	mg/l
DW	12/10/2007 12:00:00 AM	20	mg/l
DW	1/15/2008 12:00:00 AM	20	mg/l
DW	2/15/2008 12:00:00 AM	20	mg/l
DW	3/15/2008 12:00:00 AM	20	mg/l
DW	4/19/2008 12:00:00 AM	40	mg/l
DW	5/17/2008 12:00:00 AM	20	mg/l
DW	6/14/2008 12:00:00 AM	20	mg/l
DW	7/19/2008 12:00:00 AM	20	mg/l
DW	8/17/2008 12:00:00 AM	20	mg/l
DW	9/13/2008 12:00:00 AM	60	mg/l
DW	10/18/2008 12:00:00 AM	20	mg/l
DW	11/15/2008 12:00:00 AM	30	mg/l

pH

Mean: 5.825

Median: 5.5

Sample Description	Sample Date	Measurement	Units
		Mode: 5.5	
		First Quartile: 5.5	
		Third Quartile: 6.1	
		Standard Deviation: 0.73	
DW	4/10/2004 12:00:00 AM	6.2	pH Units
DW	5/27/2004 12:00:00 AM	5.3	pH Units
DW	6/26/2004 12:00:00 AM	6	pH Units
DW	7/17/2004 12:00:00 AM	7.3	pH Units
DW	8/21/2004 12:00:00 AM	5.3	pH Units
DW	9/18/2004 12:00:00 AM	5.8	pH Units
DW	10/16/2004 12:00:00 AM	5.8	pH Units
DW	11/20/2004 12:00:00 AM	6	pH Units
DW	12/20/2004 12:00:00 AM	5.5	pH Units
DW	1/22/2005 12:00:00 AM	5.5	pH Units
DW	2/17/2005 12:00:00 AM	5.5	pH Units
DW	3/12/2005 12:00:00 AM	5.5	pH Units
DW	4/23/2005 12:00:00 AM	6	pH Units
DW	5/21/2005 12:00:00 AM	5	pH Units
DW	6/13/2005 12:00:00 AM	5.5	pH Units
DW	7/16/2005 12:00:00 AM	5.5	pH Units
DW	8/13/2005 12:00:00 AM	5	pH Units
DW	9/17/2005 12:00:00 AM	5	pH Units
DW	10/15/2005 12:00:00 AM	5.5	pH Units
DW	11/13/2005 12:00:00 AM	6.5	pH Units
DW	12/17/2005 12:00:00 AM	7.5	pH Units
DW	1/14/2006 12:00:00 AM	6	pH Units
DW	2/12/2006 12:00:00 AM	5	pH Units
DW	3/4/2006 12:00:00 AM	5	pH Units
DW	4/15/2006 12:00:00 AM	6	pH Units
DW	5/13/2006 12:00:00 AM	6	pH Units
DW	6/18/2006 12:00:00 AM	6.0	pH Units
DW	7/15/2006 12:00:00 AM	5.0	pH Units
DW	8/21/2006 12:00:00 AM	5.5	pH Units
DW	9/17/2006 12:00:00 AM	5.5	pH Units
DW	10/15/2006 12:00:00 AM	4	pH Units
DW	11/24/2006 12:00:00 AM	5.5	pH Units
DW	12/16/2006 12:00:00 AM	5.5	pH Units
DW	1/20/2007 12:00:00 AM	6.5	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	5.5	pH Units
DW	5/19/2007 12:00:00 AM	5.5	pH Units
DW	6/23/2007 12:00:00 AM	5	pH Units
DW	7/14/2007 12:00:00 AM	5.5	pH Units
DW	8/25/2007 12:00:00 AM	7	pH Units
DW	9/15/2007 12:00:00 AM	5.5	pH Units
DW	10/13/2007 12:00:00 AM	5.5	pH Units
DW	11/11/2007 12:00:00 AM	5	pH Units
DW	12/10/2007 12:00:00 AM	7	pH Units
DW	1/15/2008 12:00:00 AM	6	pH Units
DW	2/15/2008 12:00:00 AM	5.5	pH Units
DW	3/15/2008 12:00:00 AM	6	pH Units
DW	4/19/2008 12:00:00 AM	7	pH Units
DW	5/17/2008 12:00:00 AM	6.5	pH Units
DW	6/14/2008 12:00:00 AM	5	pH Units
DW	7/19/2008 12:00:00 AM	7	pH Units
DW	8/17/2008 12:00:00 AM	7	pH Units
DW	9/13/2008 12:00:00 AM	7	pH Units
DW	10/18/2008 12:00:00 AM	7	pH Units
DW	11/15/2008 12:00:00 AM	7	pH Units

Acidity
No Data Found for this Parameter

their own data and POWR makes no warranties as to accuracy or reliability of the data stored herein. Anyone who uses these data for any reason does so at their own risk and may choose to examine the supporting quality assurance plans contained in the Metadata Sections of this system.