

**FORM 8.12A - WETLAND INVENTORY**

Operator: Consolidation Coal Company  
 Operation Name: Blacksville Mine No. 2 Southern Expansion  
 Permit No.: 30841312  
 Watershed: Monongahela

Date: July 2009 - April 2010  
 Pre-mining  
 Date: \_\_\_\_\_  
 Post-mining

Wetland Number	Premining Wetland Size by Cowardin Classification			Postmining Wetland Size by Cowardin Classification			Chapter 105 Classification		General Habitat	Study Area	Primary Wetland Function						Anticipated Adverse Impact to Wetland		Type of Adverse Impact to Wetland		Mitigation Action	
	PEM	PSS	PFO	PEM	PSS	PFO	EV	Other			Flood Storage	Discharge Area	Recharge Area	Pollution Prevention	Recreation	Other	No	Yes	Dewatering	Inundation	Gate Cutting	Compensatory Replacement
Blacksville-14B	0.015							X								X						
Blacksville-15B	0.005							X								X						
Blacksville-16B	0.048							X								X						
Blacksville-17B	0.056							X								X						
Blacksville-18B	0.044							X								X						
Blacksville-19B	0.019							X								X						
Blacksville-20B	0.012							X								X						
Blacksville-21B	0.012							X								X						
Blacksville-22B	3.415							X	X		X					X						
Blacksville-23B	0.012							X								X						
Blacksville-24B	0.097							X								X						
Blacksville-25B	0.030							X								X						
Blacksville-26B	0.019							X								X						
Blacksville-27B	0.024							X								X						
Blacksville-28B	0.031							X								X						

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Wetland Number	PEM	PSS	PFO	PEM	PSS	PFO	EV	Other	General Habitat	Study Area	Flood Storage	Discharge Area	Recharge Area	Pollution Prevention	Recreation	Other	No	Yes	Dewatering	Inundation	Gate Cutting	Compensatory Replacement
Blacksville-29B	0.019							X									X					
Blacksville-30B	0.097							X									X					
Blacksville-31B	0.018							X									X					
Blacksville-32B	0.010							X									X					
Blacksville-33B	0.010							X									X					
Blacksville-34B	0.023							X									X					
Blacksville-35B	0.024							X									X					
Blacksville-36B	0.030							X									X					
Blacksville-37B	0.029							X									X					
Blacksville-38B	0.037							X									X					
Blacksville-39B	0.117							X						X			X					
Blacksville-40B	0.105							X			X						X					
Blacksville-41B	0.070							X									X					
Blacksville-42B	1.931							X	X		X			X			X					
Blacksville-43B	0.117							X									X					
Blacksville-44B	0.065							X									X					
Blacksville-45B	0.048							X									X					
Blacksville-46B	0.018							X									X					
Blacksville-47B	0.066							X									X					
Blacksville-48B	0.004							X									X					
Blacksville-49B	0.865							X			X			X			X					
Blacksville-50B	0.294							X			X			X			X					

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Blacksville-51B	0.442							X	X		X			X			X					
Blacksville-52B	0.159							X						X			X					
Blacksville-53B	0.058							X									X					
Blacksville-54B	0.056							X									X					
Blacksville-55B	0.083							X									X					
Blacksville-56B	0.348							X	X								X					
Blacksville-57B	0.004							X									X					
Blacksville-58B	0.028							X									X					
Blacksville-59B	0.013							X									X					
Blacksville-60B	0.067							X									X					
Blacksville-61B	0.094							X									X					
Blacksville-62B	1.794							X			X			X			X					
Blacksville-63B	0.052							X									X					
Blacksville-64B	0.057							X									X					
Blacksville-65B	0.053							X									X					
Blacksville-66B	0.021							X									X					
Blacksville-67B	0.213							X	X					X			X					
Blacksville-68B	0.195							X	X		X	X		X			X					
Blacksville-69B	0.043							X									X					
Blacksville-70B	0.053							X									X					
Blacksville-71B	0.305							X			X			X			X					

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Blacksville-72B	0.012							X									X					
Blacksville-73B	0.009							X									X					
Blacksville-74B	0.011							X									X					
Blacksville-75B	0.119							X	X		X			X			X					
Blacksville-76B	0.033							X									X					
Blacksville-77B	0.090							X									X					
Blacksville-78B	0.103							X	X		X			X			X					
Blacksville-79B	0.040							X									X					
Blacksville-80B	0.055							X									X					
Blacksville-81B	0.116							X	X					X			X					
Blacksville-82B	0.014							X									X					
Blacksville-83B	0.018							X									X					
Blacksville-84B	0.294							X	X								X					
Blacksville-85B	0.107							X			X			X			X					
Blacksville-86B	0.026							X									X					
Blacksville-87B	0.015							X									X					
Blacksville-88B	0.222							X	X		X			X			X					
Blacksville-89B	0.017							X									X					
Blacksville-90B	0.034							X									X					
Blacksville-91B	0.253							X			X			X			X					
Blacksville-92B	0.027							X									X					

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Blacksville-93B	0.028							X									X					
Blacksville-34D	0.144							X				X					X					
Blacksville-1E	0.014							X									X					
Blacksville-2E	0.000																					
Blacksville-3E	0.058							X									X					
Blacksville-4E	1.471							X	X		X			X			X					
Blacksville-5E	0.094							X									X					
Blacksville-6E	0.019							X									X					
Blacksville-7E	0.959							X			X						X					
Blacksville-8E	0.958							X			X						X					
Blacksville-9E	0.958							X			X						X					
Blacksville-10E	0.192							X			X			X			X					
Blacksville-11E	0.534							X	X		X	X		X			X					
Blacksville-14E	0.088							X									X					
Blacksville-15E	0.749							X	X		X			X			X					
Blacksville-16E	0.101							X				X		X			X					
Blacksville-17E	0.014							X									X					
Blacksville-18E	0.037							X									X					
Blacksville-19E	0.032							X									X					
Blacksville-28E	0.049							X									X					
Blacksville-29E	0.017							X									X					

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Blacksville-30E	0.030							X									X					
Blacksville-31E	0.010							X									X					
Blacksville-32E	0.058							X									X					
Blacksville-33E	0.427							X			X			X			X					
Blacksville-34E	0.081							X									X					
Blacksville-35E	0.106							X									X					
Blacksville-36E	0.000																					
Blacksville-41E	0.305							X	X			X		X			X					
Blacksville-71E	0.559							X			X			X			X					
Blacksville-72E	0.033							X									X					
Blacksville-73E	0.015							X									X					
Blacksville-74E	0.031							X									X					
Blacksville-75E	0.665							X	X		X						X					
Blacksville-76E	0.037							X									X					
Blacksville-77E	0.057							X									X					
Blacksville-78E	0.000																					
Blacksville-81E	0.075							X									X					
Blacksville-82E	0.077							X									X					
Blacksville-84E	0.037							X									X					
Blacksville-109E	0.056							X									X					
Blacksville-110E	0.008							X									X					

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Blacksville-112E	0.017							X									X					
Blacksville-14F	0.006							X									X					
Blacksville-15F	0.033							X									X					
Blacksville-16F	0.012							X									X					
Blacksville-17F	0.022							X									X					
Blacksville-18F	0.048							X									X					
Blacksville-19F	0.057							X									X					
Blacksville-20F	0.030							X									X					
Blacksville-21F	0.405							X	X		X			X			X					
Blacksville-22F	0.093							X									X					
Blacksville-23F	1.608	0.078						X	X		X			X			X					
Blacksville-24F	0.022							X									X					
Blacksville-25F	0.076							X									X					
Blacksville-26F	0.005							X									X					
Blacksville-27F	0.030							X									X					
Blacksville-28F	0.026							X									X					
Blacksville-29F	0.032							X									X					
Blacksville-30F	0.259							X						X			X					
Blacksville-31F	0.027							X									X					
Blacksville-32F	0.711							X			X			X			X					
Blacksville-33F	0.081							X									X					

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Blacksville-34F	0.249							X				X		X			X					
Blacksville-35F	0.045							X									X					
Blacksville-36F	0.041							X									X					
Blacksville-37F	0.106							X						X			X					
Blacksville-38F	0.014							X									X					
Blacksville-39F	0.014							X									X					
Blacksville-40F	0.141							X			X			X			X					
Blacksville-41F	0.028							X									X					
Blacksville-42F	0.125							X	X								X					
Blacksville-43F	0.034							X									X					
Blacksville-44F	0.273							X			X						X					
Blacksville-45F	0.031							X									X					
Blacksville-46F	0.015							X									X					
Blacksville-47F	0.055							X									X					
Blacksville-48F	0.015							X									X					
Blacksville-49F	0.060		0.080					X	X		X			X			X					
TOTAL:	27.618	0.078	0.080																			
	27.776																					
	+/-																					