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Title: CY 2006 Second Quarter Beryllium Report

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Form 836 (8/00)

# Beryllium Operating Group Report

## 2006 Stack Emissions

TA-3-141

StackID: 03014101

07/31/2006

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Sampling dates	Emissions (g)		Comments	
	Weekly(1)	Daily(2)	Field	Analytical
<b>Period #: 1</b>				
12/22/2005 - 01/05/2006	< 1.27E-04	< 9.10E-06	Sample run two weeks due to	
01/05/2006 - 01/12/2006	< 1.27E-04	< 1.82E-05		
01/12/2006 - 01/19/2006	< 1.27E-04	< 1.82E-05		
01/19/2006 - 01/26/2006	< 1.27E-04	< 1.82E-05		
01/26/2006 - 02/02/2006	< 1.27E-04	< 1.82E-05		
<b>Period #: 2</b>				
02/02/2006 - 02/09/2006	< 1.27E-04	< 1.82E-05		
02/09/2006 - 02/16/2006	< 1.27E-04	< 1.82E-05		
02/16/2006 - 02/23/2006	< 1.27E-04	< 1.82E-05		
02/23/2006 - 03/02/2006	< 1.27E-04	< 1.81E-05		
<b>Period #: 3</b>				
03/02/2006 - 03/09/2006	< 1.27E-04	< 1.83E-05		
03/09/2006 - 03/16/2006	< 1.27E-04	< 1.83E-05		
03/16/2006 - 03/23/2006	< 1.27E-04	< 1.82E-05		
03/23/2006 - 03/30/2006	< 1.27E-04	< 1.82E-05		
<b>Period #: 4</b>				
03/30/2006 - 04/06/2006	< 1.27E-04	< 1.82E-05		
04/06/2006 - 04/13/2006	< 1.27E-04	< 1.81E-05		
04/13/2006 - 04/20/2006	< 1.27E-04	< 1.83E-05		
04/20/2006 - 04/27/2006	< 1.27E-04	< 1.82E-05		
<b>Period #: 5</b>				
04/27/2006 - 05/04/2006	< 1.27E-04	< 1.82E-05		
05/04/2006 - 05/11/2006	< 1.27E-04	< 1.82E-05		
05/11/2006 - 05/18/2006	< 1.27E-04	< 1.82E-05		
05/18/2006 - 05/25/2006	< 1.27E-04	< 1.82E-05		
05/25/2006 - 06/01/2006	< 1.27E-04	< 1.82E-05		
<b>Period #: 6</b>				
06/01/2006 - 06/08/2006	< 1.27E-04	< 1.82E-05		
06/08/2006 - 06/15/2006	< 1.27E-04	< 1.82E-05		
06/15/2006 - 06/22/2006	< 1.27E-04	< 1.82E-05		
06/22/2006 - 06/29/2006	< 1.27E-04	< 1.82E-05		

**Footnotes: Permit Terms**

(1) The sum of all weekly results must be less than 3.5 g/yr.

(2) The daily value cannot exceed 0.35 g/day.

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Sampling dates	Emissions (g)		Field	Comments	Analytical
	Weekly(1)	Daily(2)			
<b>Period #: 1</b>					
12/22/2005 - 01/05/2006	< 1.27E-04	< 9.10E-06	Sample run two weeks due to		
01/05/2006 - 01/12/2006	< 1.27E-04	< 1.82E-05			
01/12/2006 - 01/19/2006	< 1.27E-04	< 1.82E-05			
01/19/2006 - 01/26/2006	< 1.27E-04	< 1.82E-05			
01/26/2006 - 02/02/2006	< 1.27E-04	< 1.82E-05			
<b>Period #: 2</b>					
02/02/2006 - 02/09/2006	< 1.27E-04	< 1.82E-05			
02/09/2006 - 02/16/2006	< 1.27E-04	< 1.82E-05			
02/16/2006 - 02/23/2006	< 1.27E-04	< 1.82E-05			
02/23/2006 - 03/02/2006	< 1.27E-04	< 1.81E-05			
<b>Period #: 3</b>					
03/02/2006 - 03/09/2006	< 1.27E-04	< 1.83E-05			
03/09/2006 - 03/16/2006	< 1.27E-04	< 1.83E-05			
03/16/2006 - 03/23/2006	< 1.27E-04	< 1.82E-05			
03/23/2006 - 03/30/2006	< 1.27E-04	< 1.82E-05			
<b>Period #: 4</b>					
03/30/2006 - 04/06/2006	< 1.27E-04	< 1.82E-05			
04/06/2006 - 04/13/2006	< 1.27E-04	< 1.81E-05			
04/13/2006 - 04/20/2006	< 1.27E-04	< 1.83E-05		Second Quarter Daily High	
04/20/2006 - 04/27/2006	< 1.27E-04	< 1.82E-05			
<b>Period #: 5</b>					
04/27/2006 - 05/04/2006	< 1.27E-04	< 1.82E-05			
05/04/2006 - 05/11/2006	< 1.27E-04	< 1.82E-05			
05/11/2006 - 05/18/2006	< 1.27E-04	< 1.82E-05			
05/18/2006 - 05/25/2006	< 1.27E-04	< 1.82E-05			
05/25/2006 - 06/01/2006	< 1.27E-04	< 1.82E-05			
<b>Period #: 6</b>					
06/01/2006 - 06/08/2006	< 1.27E-04	< 1.82E-05			
06/08/2006 - 06/15/2006	< 1.27E-04	< 1.82E-05			
06/15/2006 - 06/22/2006	< 1.27E-04	< 1.82E-05			
06/22/2006 - 06/29/2006	< 1.27E-04	< 1.82E-05			

**Footnotes: Permit Terms**

- (1) The sum of all weekly results must be less than 3.5 g/yr.
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$$13 * (1.27 * 10^{-4}) =$$

$1.65 * 10^{-3} \text{ g}$

Second Quarter Emission