

File Copy

Mitchell, Bruce

From: Davis, Rachel G. [RGDAVIS@SMURFIT.COM]
Sent: Friday, May 11, 2007 10:37 AM
To: Mitchell, Bruce
Cc: Crews, Bill
Subject: Updated Coal Tables for No. 7 Power Boiler
Attachments: Tables for Response to RAI dated 41107rev.xls

Bruce,

As requested, please see attached highlighted worksheet with Btu/lb values for each coal shipment over 0.75% sulfur.

Please contact me if you need additional information.

Rachel Davis

Environmental Engineer
Smurfit Stone Container Corporation
Fernandina Beach Mill
Phone (904) 277-7718

5-11-07 Katy Fortney (EPA Region 4)
 Bryan
 Erin } e-mail 5-11-07 pm
 Jeff

Table 2

No. 7 Power Boiler, Permit Project No. 0890003-019-AC

Response to FDEP Request for Additional Information dated April 11, 2007

Historical Use of Coal over 0.75% Sulfur Content

Train #	Ship Date	% Sulfur As Received	SO2 lb/million BTU @ 100%	Btu/lb As Received
M921	1/8/2003	0.77	1.2	12,883
M925	2/24/2003	0.76	1.2	12,702
M928	3/20/2003	0.77	1.19	12,948
M922	7/3/2003	0.76	1.19	12,723
M932	10/22/2003	0.76	1.18	12,875
M934	11/20/2003	0.76	1.19	12,742
M936	12/10/2003	0.78	1.19	13,124
M937	12/14/2003	0.76	1.15	13,180
M938	12/26/2003	0.77	1.19	12,937

Shipments >0.75 in 2003 9
 Total Shipments in 2003 31

M921	2/2/2004	0.76	1.19	12,766
M923	9/11/2004	0.77	1.19	12,902
M928	11/6/2004	0.76	1.2	12,565
M929	11/18/2004	0.78	1.2	12,966
M930	11/30/2004	0.77	1.16	12,735
M931	12/6/2004	0.76	1.19	12,789
M932	12/9/2004	0.78	1.19	13,137

Shipments >0.75 in 2004 7
 Total Shipments in 2004 32

M923	4/18/2005	0.76	1.14	13,335
M928	6/12/2005	0.78	1.19	13,098
M937	9/27/2005	0.76	1.2	12,685
M938	10/1/2005	0.79	1.2	13,122
M940	10/23/2005	0.78	1.19	13,076

Shipments >0.75 in 2005 5
 Total Shipments in 2005 32

M929	1/18/2006	0.77	1.19	12,949
M928	10/2/2006	0.76	1.18	12,828
M936	12/20/2006	0.76	1.15	13,174
M937	12/29/2006	0.76	1.2	12,685

Shipments >0.75 in 2006 4
 Total Shipments in 2006 29

Shipments >0.75 in 2007 0
 Total Shipments in 2007 10

Total Shipments > 0.75 25
Total Shipments 134