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April 24, 2003

Mr. Gerald J. Kissel Florida Department of Environmental Protection Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619-8218

RE: Revised Table for GMAP 3 Plant, EU No. 078

Alternative Monitoring Method Proposal - HF MACT

Facility ID No. 1050059

Title V Permit No. 1050059-014-AV

New Wales Facility

Dear Mr. Kissel:

An alternative monitoring proposal was submitted to your office on April 21, 2003. An error has been identified on the proposed pressure drop range for the GMAP 3 Plant.

Please replace the GMAP 3 data in Attachment 2 of that submittal with the attached page, which has been revised accordingly.

Please contact Phil Steadham at (863) 428-7106 if any supplemental information is needed. Thank you.

Sincerely,

Vice President

Concentrates - Florida

attachment

cc: J. R. Schneider

M. A. Renslow

P. A. Steadham

C. D. Turley

J. B. Upton

W. C. Tims, Jr.

S. L. Stephens, Holland & Knight, LLP

IMC Phosphates Company – New Wales Plant – Facility ID No. 1050059 GMAP 3 Plant EU ID No. 078

Test Results:

Test Date:	7/13/2001	5/09/2002	5/24/2002	3/05/2003
ТРН	95	139	117.5	124
TPH P ₂ O ₅ input:	45.3	74.7	62.3	67.1
Fuel Type:	Natural Gas	No. 6 Oil	Natural Gas	Natural Gas
Allowable, mmBtu/hr:	15.4	9.6	10.2	6.1
Actual PM lb/hr:	5.54	5.24		
Allowable, lb/hr:	6.1	9		
Actual F lb/hr:	0.28	0.64	0.61	0.21
Allowable, lb/hr:	1.7	2	2	2.1
Venturi GPM:	1689	1854	1880	1758
Venturi Pressure Drop:	22.5	21.8	22.8	20.8
Impact Spray GPM:	1421	1568	1585	904
Kimre Face GPM:	1063	1231	1216	1150
Kimre Pressure Drop:	2.6	3.9	3.6	9.8
Equipment Venturi GPM:	378	393	418	436
Equipment Venturi Pressure	15.4	17.8	17.9	16
Drop:				
Equipment Impact Spray	238	247	241	236
GPM:		•		

Proposed Pressure Drop Range

Kimre Face: 2.6 - 9.8