



SOLVAir® Breeze

SO₃

Trona

SO₂

Sodium Bicarbonate

HCl

Successful trials knock out SO₂, HCl and HF!

Concerned about SO₂, HCl and HF emissions at coal-fired and waste-to-energy power plants? Presentations made by our SOLVAir team at recent major trade show events describe the why, how and what of successful trial applications using SOLVAir Select 200 trona and Select SBC sodium bicarbonate in Dry Sorbent Injection.

"Dry Sorbent Injection of Sodium Bicarbonate for SO₂ Mitigation," presented at Power-Gen 2008, is an in-depth review of the trial system used at the Mirant Potomac River generating plant, offering results of milling tests and sodium sorbent injection and other test observations.

"Dry Sorbent Injection of Trona for SO₂, HCl and HF Mitigation at a Waste-to-Energy Power Plant," presented this February at EUEC 2009, reviews the utilization of trona to effectively control air pollutants at a waste-to-energy power plant in Roxboro, North Carolina.

Contact us for more information on these two powerful and effective SOLVAir products and their treatment of SO₂, HCl and HF, or go to www.solvair.us for more material on these and other applications. We welcome your input!

Mike

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SOLVAir®
PRODUCTS



SOLVAir® Products for Air Pollution Control

SOLVAir® Select 300 Sodium Bicarbonate

SOLVAir® Select 200 Trona

SOLVAir® Select 150 Trona

SOLVAir® Select SS Sodium Sulfite

Solvay
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a Passion for Progress®