

VAB.0001172139

Aberdeen Plant Employees**10/16/90****Fiscal Year 1990 Performance - Aberdeen Plant****Page 2**

- Resin % prime improved from 95.6% in FY89 to 97.4% in 1990!
- We developed PLENEX polymers technology.
- Nine maintenance teams were recognized at QAD III!
- Reactor seal repairs were reduced from 22 during FY89 to 7 in FY90!
- Successful first-time production of 5325 and 5225 resins.
- Successful start-up of another reactor (D600) on low mol resin.
- Successful startup of the cleanwall system.

PRODUCTION records were achieved in Vinyl for producing 41.5 million pounds of resin in a thirty-day month (September), 120.9MM pounds in the fourth quarter of FY1990 and record annual production of 457.4 million pounds. This is the fifth consecutive record production year! Congratulations! Plasticizer produced 1.8 million pounds in September, which was near its thirty-day month record. Dry blend set a one-day production record during the year at 378,370 pounds.

WASTE MINIMIZATION efforts this year included:

- A 26,000 pound reduction in floor sweep, a hazardous waste, a 39% reduction.
- A 279,000 pound reduction in waste oil or 43% reduction.
- A 3,626 pound reduction in VCM emissions or 5.5% reduction.
- A 175,000 pound reduction of resin dust or 66% reduction.
- We are recycling 75 GPM of water in plasticizer that is 39 million gallons of water saved per year.
- We began recycling our paper and aluminum.

Aberdeen Plant Employees

10/16/90

Fiscal Year 1990 Performance - Aberdeen Plant

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FY1990 was a good year with many accomplishments for Aberdeen Plant employees. Thanks and Congratulations!

Bob

R. W. Seymour
Plant Manager

rah

Distribution: Department Heads, DCS, FGJ, TJA
Natural Team Leaders
Bulletin Boards

bcc: THH, RDG, HWH, , FRW

323- 6220 Pong Hamilton Starkville
226- 9271 Rudy Hamilton Grenada

ABN
EGG → PWS

10/8/90

Could you please give me a FY
end report on our waste minimization
goals. If y'all have figures you can
just write on here.

1. Offsets Hdg. Waste

Reduce floor sweep 20M lbs.

67,040 1989 FY

40,820 1990 FY

26M lbs
reduction

2. Recycled Hdg. Waste

Waste 0.2 Reduction 171M lbs.

641,810 1989 FY

362,480 1990 FY

279M lbs

Reduction

3. Air + Water Emissions

VCM emissions reduction

4M lbs.

65694 FY 89

~~62068~~ FY 90

61427

4271

~~3626~~ lbs

Reduction

4. Particulates Reduction

264,290 FY 89

89,359 FY 90

134M lbs.

175M lbs Red

5. Water Recycle (Plant. Project)

75 GPM

75 GPM Red

If figures not yet available please let me know
approx. availability Thomx
date.

53,390

Remain

554,082

1,038,834

Bot

434,752

1,038,834

46.6%

reduction

John D. Olson

VISTA

To RWS, DCS

Date 10/31/90

FGT inadvertently overlooked the effects of cleanwall on reducing VCM emissions. They will be less now that there is no rinse water going to sewer. '90 reductions vs '89 are actually 4271 lbs (instead of the 3626 lbs reported earlier. For '91, that will give us an additional 7096 lbs of reduction versus '90.

IDO