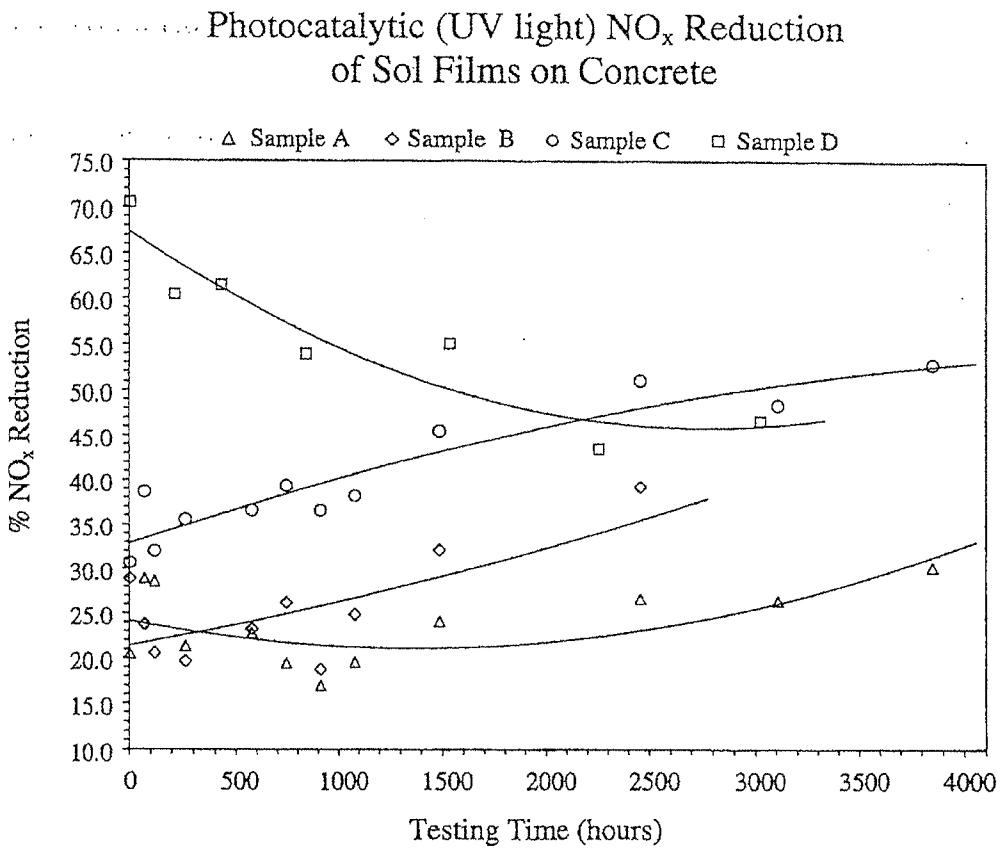

Photocatalytic (UV light) NO_x Reduction of Sol Films on Concrete
Sample A
Sample B
Sample C
Sample D
% NO_x Reduction
75.0
70.0
65.0
60.0
55.0
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
0
500
1000
1500
2000
2500
3000
3500
4000
Testing Time (hours)

FIGURE 1