To: R. Mountfort  
Product Manager 23  
Registration Division (TS-767)  

From: Samuel M. Creeger, (Acting) Head  
Review Section No. 1  
Environmental Fate Branch  
Hazard Evaluation Division (TS-769)  

Attached please find the environmental fate review of:

Reg./File No.: 707-145  
Chemical: Oxyfluorfen  

Type Product: Herbicide  
Product Name: GOAL®  
Company Name: Rohm and Haas  
Submission Purpose: resubmission of applicator exposure study  

ZBB Code: 3(c)(7)  
ACTION CODE: 576  
Date In: 7/8/82  
EFB #: 386  
Date Completed: JUL 09 1982  
TAIS (level II)  
Days 60 0.25  

Deferrals To:  
Ecological Effects Branch  
Residue Chemistry Branch  
Toxicology Branch
1. INTRODUCTION

1.1 The PM has returned applicator exposure studies to EFB. Refer to EFB evaluations on oxyfluorfen dated April 15, 1982 and June 22, 1982.

2. DISCUSSION/RECOMMENDATIONS

2.1 The above-cited evaluations by Emil Reigelman would not be changed by this resubmission.

2.2 In speaking with Joe Reinert, it is recommended that the data be sent to Toxicology Branch/HED to determine whether urinanalysis is the appropriate method for measuring exposure of the subject chemical, perchloroethylene (PCE), in this case.

Samuel M. Creeger
July 9, 1982
Section #1/EFB
Hazard Evaluation Division