

By Mr. Bernashe, a petition (accompanied by bill, Senate, No. 567) of Roger L. Bernashe for legislation to provide for the authorization of an additional sixty days of harness racing for Hampden or Hampshire Counties. Government Regulations.

*The Commonwealth of Massachusetts*

In the Year One Thousand Nine Hundred and Seventy-Five.

AN ACT PROVIDING FOR THE AUTHORIZATION OF AN ADDITIONAL SIXTY DAYS OF HARNESS RACING FOR HAMPDEN OR HAMPSHIRE COUNTIES.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:*

1 SECTION 1. That Clause (J) of the third paragraph of Sec-  
 2 tion 3 of Chapter 128A of the General Laws, as most recently  
 3 amended by Section 2 of Chapter 813 of the Acts of 1972, is  
 4 hereby further amended by striking out the first paragraph  
 5 and inserting in place thereof the following paragraph:

6 No licenses shall be issued for more than an aggregate of  
 7 two hundred and ten racing days in any one year at the har-  
 8 ness horse race meetings combined; not including harness  
 9 horse racing meetings at state or county fairs, provided, how-  
 10 ever, that sixty such racing days may only be awarded for  
 11 racing in Hampden or Hampshire counties; and provided,  
 12 further, that of the remaining one hundred fifty days, not  
 13 less than ninety racing days shall be held during the months  
 14 of January, February, March and December in any calendar  
 15 year.

1 SECTION 2. Notwithstanding any provisions to the contrary  
 2 in section two of chapter one hundred and twenty-eight A of  
 3 the General Laws, applications for licenses to hold and con-  
 4 duct harness horse racing meetings for the number of dates  
 5 authorized by this act may be filed with the state racing com-  
 6 mission within thirty days following the effective date of this  
 7 act; and the commission shall grant or dismiss such applica-

8 tion not later than sixty days following the effective date of  
 9 this act; and said commission is authorized to award such  
 10 harness horse racing dates and to issue licenses therefor upon  
 11 application so filed for such harness horse racing meetings  
 12 to be held or conducted in the calendar year nineteen hundred  
 13 and seventy-four and succeeding years thereafter. Said com-  
 14 mission's procedures for hearings upon all such applications  
 15 for harness horse racing meetings filed under chapter one  
 16 hundred and twenty-eight A of the General Laws.

1 SECTION 3. Notwithstanding the provisions of section three  
 2 of chapter one hundred and twenty-eight A of the General  
 3 Laws, as amended by section one of this act, the number of  
 4 racing meetings authorized for the city of Northampton on the  
 5 effective date of this act shall not be increased unless a ma-  
 6 jority of the votes cast in answer to the following question  
 7 which shall be printed on the ballot, at the annual election to  
 8 be held in that city, or at a special election which shall be held  
 9 upon petition signed by registered voters of said city, the  
 10 total of which are equal in number to at least 10% of the  
 11 number of registered voters in said city.

12 "Shall the number of racing meetings authorized by the city  
 13 of Northampton be increased

YES		?"
NO		

14 and by inserting before the enacting clause (at "B") the fol-  
 15 lowing emergency preamble: "*Whereas*, The deferred opera-  
 16 tion of this act would tend to defeat its purpose, which in part  
 17 is to provide at once additional revenue for the common-  
 18 wealth, therefore it is hereby declared to be an emergency  
 19 law, necessary for the immediate preservation of the public  
 20 convenience."

1 SECTION 4. The provisions of clause (p) of Section 3 of  
 2 Chapter 128A of the General Laws and the provisions of the  
 3 second paragraph of Section 13A of said Chapter 128A and  
 4 the provisions of Section 14 of said Chapter 128A shall not  
 5 apply to any license to permit harness horse racing upon the  
 6 Eastern States Exposition grounds in West Springfield; ex-  
 7 cept that no such license shall be issued to permit harness

8 horse racing upon the Eastern States Exposition grounds un-  
9 less a majority of the votes cast in answer to the following  
10 question shall be in the affirmative, which question shall be  
11 printed on the ballot, at the annual election to be held in that  
12 town, or at a special election which shall be held upon peti-  
13 tion signed by registered voters of said town, the total of  
14 which are equal in number to at least ten per cent of the num-  
15 ber of registered voters in said town:

16 "Shall harness horse racing be permitted at the Eastern  
17 States Exposition grounds

YES	<input type="checkbox"/>	?"
NO	<input type="checkbox"/>	

The first part of the paper is devoted to a discussion of the general principles of the method and to a description of the apparatus used in the investigation. The second part is devoted to the results of the investigation and to a discussion of the factors which influence the rate of the reaction. The third part is devoted to a comparison of the results obtained in this investigation with those obtained in other investigations. The fourth part is devoted to a summary of the results and to a few concluding remarks.

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100	100

The results of the investigation are shown in Table I. It is seen from this table that the rate of the reaction increases with increasing concentration of the reactants. This is to be expected since the reaction is of the second order. The rate of the reaction also increases with increasing temperature. This is also to be expected since the reaction is exothermic. The activation energy of the reaction has been calculated from the Arrhenius plot and is found to be 15.5 kcal/mole. This value is in good agreement with the value of 15.0 kcal/mole reported by other investigators.

The rate of the reaction is also influenced by the presence of certain substances. For example, the rate of the reaction is increased by the presence of certain metal ions. This is probably due to the fact that these ions act as catalysts. The rate of the reaction is also influenced by the presence of certain organic substances. For example, the rate of the reaction is decreased by the presence of certain organic substances. This is probably due to the fact that these substances act as inhibitors. The effect of these substances on the rate of the reaction is being investigated in a separate paper.