COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of

THE APPLICATION OF THE UNION LIGHT, HEAT AND POWER COMPANY TO ESTABLISH A SODIUM VAPOR OUTDOOR LIGHTING TARIFF AND TO GRANDFATHER THE EXIST-ING PRIVATE OUTDOOR LIGHTING, FLOOD LIGHTING AND UNDERGROUND STREET LIGHTING TARIFFS

CASE NO. 8545

)

)

)

)

)

ORDER

On June 7, 1982, Union Light, Heat and Power Company ("ULH&P") filed an application to establish a new tariff schedule containing rates, terms and conditions for providing private outdoor lighting and flood lighting service utilizing high pressure sodium lighting fixtures and to "grandfather" tariff schedules for private outdoor lighting and flood lighting service utilizing mercury vapor lighting fixtures. ULH&P proposed the use of high pressure sodium fixtures as they consume less energy, are less costly to maintain, and afford more lumens of light than comparable mercury vapor fixtures. On June 30, 1982, the application was suspended for further investigation.

The Commission, having considered the matter and being advised, is of the opinion and finds that:

1. No objections or motions to intervene or contest the matter have been filed with the Commission.

2. The rates, terms and conditions in the proposed high pressure sodium outdoor lighting tariff are reasonable and will not result in an increase in rates to any class of customer.

3. High pressure sodium outdoor lighting service is a cost-efficient substitute for mercury vapor outdoor lighting service. Therefore, the tariff schedules for private outdoor lighting and flood lighting may be "grandfathered" without significantly reducing ULH&P's service offerings.

4. A hearing in the matter is not in the public interest.

IT IS THEREFORE ORDERED that the outdoor lighting service tariff proposed by ULH&P be and it hereby is approved for service rendered on and after the date of this Order.

IT IS FURTHER ORDERED that the private outdoor lighting service, underground street lighting and flood lighting tariffs shall not be available to new customers on and after the date of this Order.

IT IS FURTHER ORDERED that ULH&P shall file revised tariff sheets with the Commission within 20 days from the date of this Order, incorporating the changes herein approved.

Done at Frankfort, Kentucky, this 2nd day of September, 1982.

PUBLIC SERVICE COMMISSION

Commiss

ATTEST:

Secretary