

CITY OF PROVIDENCE

## THE PUBLIC SERVICE ENGINEER

112 Union Street, Providence, R. I. 02903

831 - 6500

Mr. Vincent Vespia  
City Clerk  
City Hall  
Providence, Rhode Island

Dear Mr. Vespia:

I enclosed herewith the bill of the Narragansett Electric Company for the month of July for the Street Lighting of the City of Providence, in the amount of \$78,987.91.

Very truly yours,

  
John T. Crowley  
Utility Inspector  
Acting Public Service Engineer

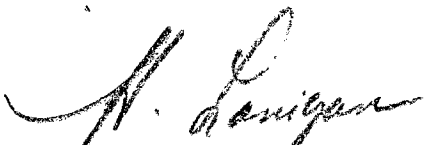
JTC/jd

IN CITY COUNCIL

APPROVED: 8 1973



RECEIVED OF DEPARTMENT OF CITY CLERK  
September 13, 1973

  
for E.M.

# PUBLIC LIGHTS

TOO: NARRAGANSETT ELECTRIC COMPANY

STREET LIGHT OUTAGES FOR THE MONTH OF JULY 1973

## INCANDESCENTS

Hours U.G.	1000 Lumen @	.007467	
Hours O.H.	1000 Lumen @	.004211	
Hours O.H.	2500 Lumen @	.008432	
Hours U.G.	2500 Lumen @	.013430	
Hours U.G. H.N.	1000 Lumen @	.011927	

## MERCURY VAPOR

17 Hours U.G.	15000c Lumen @	.024241	.41
93 Hours O.H.	15000c Lumen @	.019243	1.79
Hours Underpass	21000c Lumen @	.030738	
111 Hours U.G.	21000 Lumen @	.028489	3.16
213 Hours O.H.	21000 Lumen @	.023491	5.00
93 Hours O.H.	7000 Lumen @	.013745	1.28
126 Hours O.H.	3500 Lumen @	.011246	1.42
273 Hours U.G.	60000 Lumen @	.049981	13.64

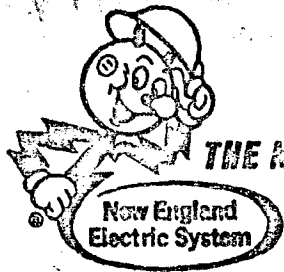
Total Street Lighting Bill	\$79,014.61
Total Outage Deduction	26.70
Net Total Bill for Month	\$78,987.91

IN CITY COUNCIL

SEP 6 1973

APPROVED:

*Vincent Vesper*



# THE HARRAGANSETT ELECTRIC COMPANY

Street Light Service for the month of July, 1973 S00-0-65

Acct. No. 60100-85000-0

No.		Description	Rate Monthly	Amount
	1000	Lumens	O.H.	All Night
48	1000	"	U.G.	" "
			1.404167	
			2.490000	\$ 119.52
	2500	"	O.H.	" "
10	2500	"	U.G.	" "
			2.811667	
			4.478333	44.78
17	10000	"	U.G.	" "
			8.105000	137.79
<u>Mercury Vapor</u>				
8507	3500	"	O.H.	" "
21	3500	"	U.G.	" "
			3.750000	31901.25
			5.416667	113.75
2410	7000	"	O.H.	" "
153	7000	"	U.G.	" "
			4.583333	11045.83
			6.250000	956.25
1004	15000	"	O.H.	" "
747	15000	"	U.G.	" "
			6.416667	6442.33
			8.083333	6038.25
1489	21000	"	O.H.	" "
705	21000	"	U.G.	" "
			7.833333	11663.83
			9.500000	6697.50
187	60000	"	U.G.	" "
2	60000 1/2 Twn	"	U.G.	" "
			16.666667	3116.67
			15.833333	31.67
7	7000 2 Lt C.L.		U.G.	" "
4	21000 2 Lt C.L.		U.G.	" "
			10.833333	75.83
			17.333333	69.33
44	21000	Lumens	U.G.	24 Hr.
			10.250000	451.00

\$78905.58  
+ 421.57  
= 312.54  
\$79014.61

## Additions

4	O.H.	M.V.	3500	Lumen	@ 235 nts x .123287	28.97
1	O.H.	M.V.	3500	"	@ 211 nts x .123287	26.01
1	U.G.	M.V.	7000	"	@ 134 nts x .205479	27.53
3	U.G.	M.V.	21000	"	@ 153 nts x .312329	47.79
17	O.H.	M.V.	21000	"	@ 794 nts x .257534	204.48
7	O.H.	M.V.	21000	"	@ 337 nts x .257534	86.79 + 421.57

Removals

1 O.H.	M.V.	3500	Lumen	@ 90 nts x .123287	\$ 11.10	
4 U.G.	M.V.	15000	"	@ 170 nts x .265753	45.18	
4 O.H.	M.V.	15000	"	@ 228 nts x .210959	48.10	
3 U.G.	M.V.	15000	"	@ 153 nts x .265753	40.66	
17 O.H.	M.V.	15000	"	@ 794 nts x .210959	167.50	-312.54

IN CITY COUNCIL  
SEP 6 1973

APPROVED:

*Vernice Wagner* CLERK