

CITY OF PROVIDENCE

THE PUBLIC SERVICE ENGINEER

112 Union Street, Providence, R. I. 02903
831 - 6500

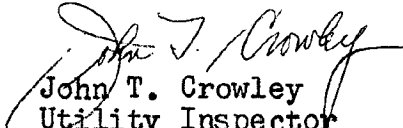
January 8, 1974

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 December for the Street Lighting of the City of Providence, in the amount of \$79,719.42.

Very truly yours,


John T. Crowley
Utility Inspector
Acting Public Service Engineer

JTC/jd

IN CITY COUNCIL

~~FEB 7 1974~~
APPROVED:

Clerk

RECEIVED OF DEPARTMENT OF CITY CLERK
February 21, 1974



PUBLIC LIGHTS

TOO: NARRAGANSETT ELECTRIC COMPANY

STREET LIGHT OUTAGES FOR THE MONTH OF DECEMBER 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

42 Hours U.G.	15000c Lumen @	.024241	1.02
41 Hours O.H.	15000c Lumen @	.019243	.79
Hours Underpass	21000c Lumen @	.030738	
349 Hours U.G.	21000 Lumen @	.028489	9.94
111 Hours O.H.	21000 Lumen @	.023491	2.61
140 Hours O.H.	7000 Lumen @	.013745	1.92
84 Hours O.H.	3500 Lumen @	.011246	.94
70 Hours U.G.	60000 Lumen @	.049981	3.50

Total Street Lighting Bill	\$79,740.14
Total Outage Deduction	20.72
Net Total Bill for Month	\$79,719.42

IN CITY COUNCIL
FEB 7 1974

APPROVED:

Wm. J. Vespien
CLERK

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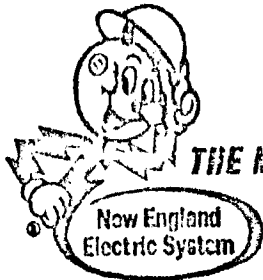
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IN CITY COUNCIL
FEB 7 1974

APPROVED:

Vincent Vespa
CLERK



THE NARRAGANSETT ELECTRIC COMPANY

Street Light Service for the month of DECEMBER 1973

City of Providence Acct. No. 60100-85000 S00-0-65

No.		Description	Rate Monthly	Amount
28	1000	Lumen U.G. All Night	2.544160	\$ 71.24
7	2500	" U.G. " "	4.589166	32.12
17	10000	" U.G. " "	8.497500	144.46

Mercury Vapor

8534	3500	" O.H. " "	3.750000	32002.50
21	3500	" U.G. " "	5.416667	113.75
2411	7000	" O.H. " "	4.583333	11050.42
155	7000	" U.G. " "	6.250000	968.75
942	15000	" O.H. " "	6.416667	6044.50
672	15000	" U.G. " "	8.083333	5432.00
1557	21000	" O.H. " "	7.833333	12196.50
776	21000	" U.G. " "	9.500000	7372.00
187	60000	" U.G. " "	16.666667	3116.67
2	60000 1/2 Twn	" U.G. " "	15.833333	31.67
7	7000 2 Lt C.L.	U.G. " "	10.833333	75.83
4	21000 2 Lt C.L.	U.G. " "	17.333333	69.33
44	21000	Lumens U.G. " "	10.250000	451.00

ADDITIONS

21	O.H. M.V. 3500 Lumen @ 1633 nts x .123288
60	O.H. M.V. 21000 " @ 4800 nts x .257534
13	U.G. M.V. 7000 " @ 874 nts x .205479
25	U.G. M.V. 21000 " @ 1917 nts x .312329
5	U.G. M.V. 60000 " @ 309 nts x .547945

\$	79,172.74
201.33	+2,385.13
1236.16	-1,817.73
179.59	<u>79,740.14</u>
598.73	
169.32	
+ 2385.13	

REMOVALS

1	O.H. M.V. 3500 Lumen @ 102 nts x .123288
66	O.H. M.V. 15000 " @ 5418 nts x .210959
32	U.G. M.V. 15000 " @ 2332 nts x .265753
1	O.H. M.V. 21000 " @ 92 nts x .257534
1	U.G. M.V. 21000 " @ 60 nts x .312329

12.58
1142.98
619.74
23.69
18.74
- 1817.73