

he Commonwealth of Massachusetts

RETURN

OF THE

MUNICIPAL LIGHTING PLANTS

TOWN OF

Hull, Massachusetts

TO THE

DEPARTMENT OFTELECOMMUNICATION AND ENERGY

OF MASSACHUSETTS

For the Year ended December 31, 2011

Name of Officer to whom correspondence should

be addressed regarding this report:

Richard Miller

Official Title:

Operations Manager

Office Address:

15 Edgewater Road Hull, MA 02045

Form Ac19

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CENERAL INFORMATION 1. Name of town (or city) making this report. 2. If the town (or city) has exquired a plant, Kord of plant, whether gas or electric. 2. Owner from whom purchased, if so acquired. 2. Date of votes to acquire a plant in accordance with the provisions of chapter 164 of the General Laws: 3. Name and address of manager of municipal lighthog: 7. Richard Miller, 600 Namasket (wenue, Hull, MA 02045 3. Name and address of manager of municipal lighthogs in the Manuel, Hull, MA 02045 4. Name and address of manager of municipal lighthogs in the Manuel, Hull, MA 02045 4. Name and address of money or electric in the Manuel, Hull, MA 02045 5. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electric in the Manuel, Hull, MA 02045 6. Name and address of money or electr	450.00	12. Amount of salary paid to members of municipal light board (each)	12.
Name of town (or city) making this report. Kind of plant, whether gas or electric. Comer from whom purchased, if so acquired a plant, Kind of plant, whether gas or electric. Date of votes to acquire a plant in accordance with the provisions of chapter 164 of the General Laws: August 6. 1894 Record of votes: First vote Yes, 38; No. 8 Second vote; Yes, 50; No, 5 Date when town (or city) began to sell electricity, October 15, 1894 Name and address of manager of municipal lighting: Richard Miller, 603 Nantasket Avenue, Hull, MA 02045 Keen Roburdss, 65 Cobum Read; Hull, MA 02045 Keen Roburdss, 65 Cobum Read; Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and address of town (or city) clerk: J. Michael Buckley, 253 Altantic Avenue, Hull, MA 02045 Name and		11. Amount of manager's bond:	11
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Marine of town (or city) making this report. Hull, MA If the lown (or city) has acquired a plent, Kind of plant, whether gas or electric. Owner from whom purchased, if so acquired. Date of votes to acquire a plant in accordance with the provisions of chapter 164 of the General Laws: August 6: 1884 Record of votes: First vote Yes, 38; No, 8 Second vote; Yes, 80; No, 5 Date when town (or city) began to sell electricity, October 15, 1894 Name and address of manager of municipal lighting: Richard Miller, 603 Nariasket Avenue, Hull, MA 02045 John D. Thelify, Jr., 277 Allantic Avenue, Hull, MA 02045 John C. Etamen, 11 Meril Road Hull, MA 02045 John C. Etamen, 11 Meril Road Hull, MA 02045 Name and address of town (or city) treasurier: J. Michael Blockley, 253 Allantic Avenue, Hull, MA 02045 Name and address of town (or city) treasurier: J. Michael Blockley, 253 Allantic Avenue, Hull, MA 02045 Name and address of fown (or city) clerk: James Emenett, 239 Allantic Avenue, Hull, MA 02045 Name and address of members of municipal light poard: James Bemett, 239 Allantic Avenue, Hull, MA 02045 Name and address of fown (or city) clerk: James Bemett, 239 Allantic Avenue, Hull, MA 02045 Daniel Clicariello, 447 Allantic Av			.9
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GENERAL INFORMATION Name of town (or city) making this report. If the town (or city) has acquired a plant,	Electric	Kind of plant, whether gas or electric.	
GENERAL INFORMATION Name of town (or city) making this report.			2
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Annual Report Town	of Hull Municipal Light Depar	tment		Year ended Dec	5 ember 31, 2011
	APPROPR	IATIONS SIN	ICE BEGINNING OF YEAR		
	clude also all items charged d		evy, even where no appropria	ation is made or require	ed.)
* At	ON OR PURCHASE OF PLAN meeting	11: 19	, to be paid from {	¢	
* At	meeting	19	, to be paid from {	\$	
	9		, to so paid noin (*	
	ED COST OF THE GAS OR E				
					67,000.00
2. Municipal Buildin	gs				585,000.00
				s ——	652,000.00
				*	002,000.00
*Date of meeting and	whether regular or special	{ I	Here insert bonds, notes or t	tax levy	
	С	HANGES IN	THE PROPERTY		
Describe briefly all	the important physical change		201002000000000000000000000000000000000	eriod including additions	alterations
	o the works or physical prope		borty during the last hoodi pe	additions	, alterations
Eur yeur •	• • • • • • • • • • • • • • • • • • • •				
In electric property	r.				
In gas property:					
iii gao proporty.					
	8				

Amount of Amount of Original Issue Analysis Anal	llar or special		
Cissued on Account of Gas or Electric Lighting)	year should agree with	notes outstanding at the	The bonds and
(Issued on Account of Gea or Electric Lighting)			
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$51,000.00 \$11,000.00 \$15,000.00 \$51,500.00		Total	
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$1,700.00 \$1,700.00 \$1,000.00 \$1,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,1,500.00			
(Issued on Account of Gas or Electric Lighting) Amount of Payments Interest Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$2,400.00 \$2,400.00 \$11,700.00 \$11,000.00 \$15,000.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$1,500.00			
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$51,000.00 \$11,000.00 \$11,500.00 \$1,500.00			
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$51,000.00 \$11,000.00 \$11,500.00 \$11,500.00 \$10,000.00 \$11,500.00			
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$2,400.00 \$2,400.00 \$10,000.00 \$15,000.00 \$3,500.00 \$3,500.00 \$1,500.00 \$3,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00			
Classed on Account of Gas or Electric Lighting)			
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$5,000.00 \$1,700.00 \$1,700.00 \$15,000.00 \$15,000.00 \$8,500.00 \$1,500.00 \$3,500.00 \$3,500.00 \$1,500.00 \$3,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00			
## BONDS (Issued on Account of Gas or Electric Lighting)	\$7,202.00		
Classific Lighting Class of Electric Lighting	\$190,102.00		
South Sout	\$100,000.00		
## Amount of Account of Gas or Electric Lighting) Amount of Period of Payments Interest	\$1,500.00		
Classific Lighting Classific Lighting	\$500.00	915 3/15/1915	R 03/02/1915
Amount of Period of Payments Interest	\$4,000.00	915 3/15/1915	R 03/01/1915
Classued on Account of Gas or Electric Lighting) Amount of	\$3,500.00		R 03/02/1914
Clssued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest	\$1,500.00		
Clssued on Account of Gas or Electric Lighting) Amount of	\$800.00		
Continuent Con	\$2,000.00		
## (Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest	\$8,500.00		
## (Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest	\$15,000.00		
## (Issued on Account of Gas or Electric Lighting) Amount of	\$10,000.00	13277/1945	
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest Original Issue Amounts When Payable Rate When Payable \$31,202.00 \$5,000.00 \$2,500.00	\$1,700.00		
Amount of Period of Payments Interest When Payable Rate When Payable \$31,202.00 \$2,400.00	\$2,500.00		
Amount of Period of Payments Original Issue Amounts When Payable Rate When Payable \$31,202.00	\$2,400.00		
Amount of Period of Payments Original Issue Amounts When Payable \$31,202.00	\$5,000.00		S 11/30/1895
(Issued on Account of Gas or Electric Lighting) Amount of Period of Payments Interest Original Issue Amounts When Payable Rate When Payable	\$31,202.00	894 01/15/1894	S 10/06/1894
Amount of Period of Payments Interest			
BONDS (Issued on Account of Gas or Electric Lighting)		uthorized* Date of issue	When Authorized*
BONDS			
	BONI		
ipal Light Department Year ended December 31, 2011	rtment	Annual Report Town of Hull Municipal Light Department	Annual Report

Account (a) C. Hydraulic Production Plant 330 Land and Land Rights	\$153,368.38	\$0.00	\$0.00	\$0.00	\$0.00	\$153,368.38	31 Total Transmission Plant
TOTAL COST OF PLANT - ELECTRIC (Continued) arce ning Additions (d) (e) (f) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g							30 359 Roads and Trails
TOTAL COST OF PLANT - ELECTRIC (Continued) arce inling Additions (d) (e) (f) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g	\$143.028.38					\$143,028.38	29 358 Underground Conductors and Devices
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Additions (c) Retirements Adjustments (e) (f) (g) (g) So.00 S	\$10,340.00					\$10,340.00	27 356 Overhead Conductors and Devices 28 357 Underground Conduits
TOTAL COST OF PLANT - ELECTRIC (Continued) ance mining Additions (c) (d) (e) (f) (f) (g) (g) (g) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h							26 355 Poles and Fixtures
TOTAL COST OF PLANT - ELECTRIC (Continued) ance maining Additions (c) (d) (e) (e) (f) (g) (e) (f) (g) (g) (g) (g) (h) (e) (h) (h) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g							25 354 Towers and Fixtures
TOTAL COST OF PLANT - ELECTRIC (Continued) ance mning Additions (e) (d) (e) (f) (f) (g) \$20,000 \$0.0							24 353 Station Equipment
TOTAL COST OF PLANT - ELECTRIC (Continued) So.00							23 352 Structures and Improvements
TOTAL COST OF PLANT - ELECTRIC (Continued) So.00				54			22 351 Clearing Land and Rights of Way
TOTAL COST OF PLANT - ELECTRIC (Continued) Total Cost of Plant Cost of P							20 3. Transmission Plant
TOTAL COST OF PLANT - ELECTRIC Continued	\$4,028,143.40	\$0.00	\$0.00	\$0.00	\$0.00	\$4,028,143.40	
TOTAL COST OF PLANT - ELECTRIC (Continued)	\$4,028,143.40	\$0.00	\$0.00	\$0.00	\$0.00	\$4,028,143.40	
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Total cost of Plant Plan							ĺ.
TOTAL COST OF PLANT - ELECTRIC (Continued) Pear ended December 31, 20							17 346 Miscellaneous Power Plant
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Balance End of Year (c) (d) (e) (f) (g) \$0.00 \$					040		16 345 Accessory Electric Equipment
TOTAL COST OF PLANT - ELECTRIC (Continued)							15 344 Generators
TOTAL COST OF PLANT - ELECTRIC (Continued)							14 343 Prime Movers
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued)							Accessories
TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20				0.000			13 342 Fuel Holders, Producers and
TOTAL COST OF PLANT - ELECTRIC (Continued) ance nning Additions Retirements (d) (e) (f) (g) b) (c) (d) \$0.00 \$0.	\$4.028.143.40					\$4,028,143.40	12 341 Structures and Inprovements
TOTAL COST OF PLANT - ELECTRIC (Continued) Balance End of Year Yea							d
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Total cost of plants ance Total cost of plants ance Transfers Transfers Transfers Year							10 D. Otner Production Plant 11 340 Land and Land Rights
TOTAL COST OF PLANT - ELECTRIC (Continued) ance nning Additions (c) (d) (e) (f) (g) b) (c) (d) (e) (f) (g)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	9 Total Hydraulic Production Plant
TOTAL COST OF PLANT - ELECTRIC (Continued) ance nning Additions Retirements (d) (e) (f) (g) b) (c) (d) (e) (f) (g)							
TOTAL COST OF PLANT - ELECTRIC (Continued) ance nning Additions Retirements (d) (e) (f) (g) b) (c) (d) (e) (f) (g)							
TOTAL COST OF PLANT - ELECTRIC (Continued) ance nning Additions (c) (d) (e) (f) (g) b) (c) (d) (e) (f) (g)			(4)				335
TOTAL COST OF PLANT - ELECTRIC (Continued) ance nning Additions Retirements (a) (b) (c) (d) (e) (f) (g)							
TOTAL COST OF PLANT - ELECTRIC (Continued) ance					-		Generators
TOTAL COST OF PLANT - ELECTRIC (Continued) ance							
TOTAL COST OF PLANT - ELECTRIC (Continued) ance							
TOTAL COST OF PLANT - ELECTRIC (Continued) ance							
TOTAL COST OF PLANT - ELECTRIC (Continued) ance							2 330 Land and Land Rights
TOTAL COST OF PLANT - ELECTRIC (Continued) ance ance nning Pear Pear Additions Retirements Adjustments Transfers Year (d) (e) (f) (a)	3		(
TOTAL COST OF PLANT - ELECTRIC (Continued) ance Balance End of Continued Co	(g)	(f)	(e)	(d)	(c)	(b)	
Year ended December 31, 20 TOTAL COST OF PLANT - ELECTRIC (Continued) ance Balance	End of	Transfers	Adjustments	Retirements	Additions	of Year	
Year ended December 31, 20 TOTAL COST OF PLANT - ELECTRIC (Continued)	Balance					Balance	
Year ended December 31, 20			tinued)		TAL COST OF PLAN	TC	
	d December 31, 2011	Year ended				Department	inual Report Town of Hull Municipal Light [
	8A						

	TOTAL COST OF PLANT - ELECTRIC (Continued) Retirements Adjustments Transfers (f) (g) (g) \$700.00 \$5700.00 \$5700.00 \$5700.00 \$585,788.14 \$5829.49 \$5197,453.22 \$51,527.54 \$522,966.82 \$529.66.82 \$529.66.82 \$529.66.82 \$529.66.83 \$53,373.32 \$5471,970.32 \$548,847.86 \$53,9724.00 \$53,9724.00 \$53,9724.00 \$53,9724.00 \$53,772.32 \$5116,208.54 \$52,966.78 \$53,972.88 \$53,772.75 \$51,889.028 \$53,772.75 \$51,899.028 \$53,773.75 \$51,899.028 \$53,773.75 \$51,899.028 \$53,773.75 \$51,899.028 \$53,773.75 \$51,899.028 \$57,785 \$57,887 \$57,887 \$57,887 \$57,887 \$57,887 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,788.2 \$57,889.028 \$57,788.2 \$57,889.028 \$57,788.2 \$57,889.028 \$57,788.2 \$57,889.028 \$57,788.2 \$57,889.028 \$57,889.028 \$57,889.028 \$57,889.028 \$57,889.028 \$57,889.028 \$57,889.028 \$57,889.028 \$57,889.028 \$59,776.02	3% = \$508,187.65	\$16,939,588.49 x 3% = \$508,187.65	f such property eciation.	In case any part of the property is sold or retired, the cost of such property, less the land values, should be taken as a basis for figuring depreciation.	ny part of the property is nd values, should be taken	sting property. In case a st of the property, less the la	The above figures should show the original cost of existing property. In case any part of the property is sold or retired, the cost of such pshould be deducted from the cost of the plant. The net cost of the property, less the land values, should be taken as a basis for figuring depreciation	should b
TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC Continued Total Cost of Plant Cost	\$16,939,588.49		preciation is based	Total Cost upon which de				34
TOTAL COST OF PLANT - ELECTRIC (Continued) Itannoe Itanoe	TOTAL COST OF PLANT - ELECTRIC (Continued) Retirements	\$3,715.90		ghts, and Rights of Way	Less Cost of Land, Land Ri				33
TOTAL COST OF PLANT : ELECTRIC (Continued) tiance infining Year Additions Retirements (d) Adjustments (e) Transfers (f) End of Year (f) Year (f) S700.00 (g) S68.578.14 (g) Adjustments (f) Transfers (f) Send of Year (f) Year (f) S700.00 (g) S68.578.14 (g) Adjustments (f) Transfers (f) Year (f) S700.00 (g) S700.00 (g) S68.578.14 (g) Adjustments (g) Transfers (g) Year (g) S700.00 (g) S68.578.14 (g) S30.57.381.19 (g) S68.578.12 (g) S69.785.12	TOTAL COST OF PLANT - ELECTRIC (Continued)	\$16,943,304.39		LANT	TOTAL COST OF P				32 3
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC Gontinued Total cost of Plant - Electric Gontinued Total cost of Plant - Electric Gontinued Transfers France End of Prear (b) (c) (d) (e) (f) (g)	\$16,943,304.39			\$116,208.54	\$474,966.34	\$16,352,129.51	Total Electric Plant in Service	30
TOTAL COST OF PLANT - ELECTRIC (Continued) Total cost of Plant - Electric (Continued)	TOTAL COST OF PLANT - ELECTRIC (Continued) Increation Increasion	\$1,184,644.82				\$2,996.02	\$1,181,648.80	Total General Plant	29
TOTAL COST OF PLANT - ELECTRIC Continued Total cost of plance Flance Fland of Fland of Flance Fland of Flanck of Fland of Fland of Flanck of Flanck of Flanck of Flanck of Fland o	TOTAL COST OF PLANT - ELECTRIC Continued					2		99 Other Tangible Property	
TOTAL COST OF PLANT - ELECTRIC (Continued) Total cost of plance Total cost of plance Total cost of plance Transfers	TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Illance jimning Additions Retirements (e) (f) (g) \$700.00 \$500.578.14 \$35,218.00 \$700.00 \$68,578.14 \$33,221.80.0 \$413,629.49 \$35,218.00 \$197,453.22 \$33,323.22 \$34,780.04 \$390,760.04 \$22,296.82 \$22,296.82 \$23,975.886 \$22,296.82 \$390,760.04 \$35,743.73 \$3	\$7.601.20				\$779.90	\$6,821.30	98 Miscellaneous Equipment	27 3
TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC Continued Ining	\$67 153 18					\$67,153.18	97 Communication Equipment	26 3
TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC (Continued) Flance Inning Additions Retirements Majustments Majustmen	\$3 286 99					\$3,286.99	96 Power Operated Equipment	25 3
TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC (Continued)	\$57,202.18					\$0.,10t0	95 Laboratory Equipment	24 3
TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued)	\$57 282 19					\$57.282.19	994 Tools, Shop and Garage Equipment	23 3
TOTAL COST OF PLANT - ELECTRIC (Continued) Total Cost of Plant - Electric (Continued) Total Cost of Plant - Electric (Continued)	TOTAL COST OF PLANT - ELECTRIC (Continued) Flance Inding Fear Additions Fear Additions Fear	\$017,857.95					\$22,042,89	193 Stores Equipment	20 0
TOTAL COST OF PLANT - ELECTRIC (Continued) Imance	TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20	\$283,188.52				\$2,210.12	\$617.857.95	192 Transportation Equipment	21 2
TOTAL COST OF PLANT - ELECTRIC (Continued) Balance End of Year (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g	TOTAL COST OF PLANT - ELECTRIC (Continued) Total cost of Plant - Electric (Continued)	\$122,316.00				63 346 43	\$122,316.00	390 Structures and Improvements	ر د د
TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20 Ilance jinning Additions Retirements Adjustments Transfers Balance End of Fear (b) \$700.00 \$700.00 \$35,218.00 4djustments Transfers Year Year (b) \$700.0<	TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued)	\$3,015.90					\$3,015.90	SS Cand and Land rights	2
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Balance Hance Hanc	TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20							5. GENERAL PLANT	17
TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20	TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20	\$11,341,729.13			\$116,208.54	\$471,970.32	\$10,988,968.93	Total Distribution Plant	16
TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20	TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20 Total cost of Plant - Electric (Continued)	\$360,995.62			\$3,001.58	\$39,724.20	\$324,273.00	373 Street Light and Signal Systems	
TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20	TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20							372 Leased Prop. on Cust's Premises	14
TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued)	TOTAL COST OF PLANT - ELECTRIC (Continued)	\$3,373.32					\$3,373.32	371 Installation on Cust's Premises	13
TOTAL COST OF PLANT - ELECTRIC (Continued) Flance Find of Flance Flance Find of Flance Flanc	TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20	\$1,089,028.34			\$390.00	\$633.15	\$1,088,785.19	370 Meters	12
TOTAL COST OF PLANT - ELECTRIC (Continued) Flance Find of Flance Flance Flance Find of Flance Fla	TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20	\$357,127.16				\$5,493.50	\$351,633.66	369 Services	113
TOTAL COST OF PLANT - ELECTRIC (Continued) Flance Find of Flance Flance Find of Flance Flance Flance Find of Flance Flanc	TOTAL COST OF PLANT - ELECTRIC (Continued)	\$1,066,754.33			\$20,967.78	\$60,562.98	\$1,027,159.13	368 Line Transformers	
TOTAL COST OF PLANT - ELECTRIC (Continued) Fear ended December 31, 20	TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20	\$390,760.04					\$390,760.04	367 Underground Conductors & Devices	
TOTAL COST OF PLANT - ELECTRIC (Continued) Flance Find of Flance Flance Find of Flance Flance Flance Find of Flance Flanc	TOTAL COST OF PLANT - ELECTRIC (Continued) Year ended December 31, 20	\$22,296.82					\$22,296.82	366 Underground Conduits	
TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance Jinning Additions (c) (d) (e) (f) \$700.0 \$68,578.14 \$413,629.49 \$35,218.00 \$33,323.22 \$33,323.22	TOTAL COST OF PLANT - ELECTRIC (Continued) Balance End of Year (f) (g) \$700.00 \$868,578.14 \$413,629.49 \$35,218.00 \$35,218.00 \$33,323.22 \$33,323.22 \$33,323.22	\$3,975,886.81			\$61,527.54	\$132,885.27	\$3,904,529.08	365 Overhead Conductors and Devices	73
TOTAL COST OF PLANT - ELECTRIC (Continued) Islance Jinning Additions Retirements (b) (c) (d) (e) (f) (g)	TOTAL COST OF PLANT - ELECTRIC (Continued)	\$3,557,381.06			\$33,323.22	\$197,453.22	\$3,393,251.06	364 Poles, Towers and Fixtures	
TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance Jinning Additions (a) (b) (c) (d) (e) (f) \$700.0 \$88,578.14 \$35,218.00 \$35,218.00 \$35,218.00 Year ended December 31, 20 Balance End of Year (f) (g) \$700.0 \$700.0 \$4418,847.	TOTAL COST OF PLANT - ELECTRIC (Continued) TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance					•		363 Storage Battery Equipment	
TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance Jinning Additions (a) (b) (c) (d) (e) Year ended December 31, 20 Balance End of Year (f) (g) \$700.0 \$88.578.14	TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance jinning Additions Retirements (g) (b) (c) (d) (e) (f) (g) \$700.00 \$88.578.14	\$448.847.49				\$35,218.00	\$413,629.49	362 Station Equipment	
TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance	TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance jinning Additions (a) (b) (c) (d) (e) (f) (g) *Total COST OF PLANT - ELECTRIC (Continued) *Year ended December 31, 20 *Balance End of Flant Stransfers (g) *Transfers (g) *Transfers (g) *Transfers (g)	\$68 578 14					\$68,578.14	361 Structures and Improvements	
TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance	TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance jinning Additions Adjustments (e) (f) (g)	\$700 00					\$700.00	360 Land and Land Rights	
TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance Balance End of Year Year Additions Retirements Adjustments (b) (c) (d) (e) (f) (n)	TOTAL COST OF PLANT - ELECTRIC (Continued) Ilance Balance jinning year Additions Retirements Adjustments Transfers Year (b) (c) (d) (e) (f) (n) (n) (e) (f) (n) (f) (n) (f) (n) (f)	19)							
TOTAL COST OF PLANT - ELECTRIC (Continued) Hance Balance End of Continued C	TOTAL COST OF PLANT - ELECTRIC (Continued) Hance Balance End of Continued C	(a)	(f)	(e)	(d)	(c)	(b)	(a)	<u>г</u>
TOTAL COST OF PLANT - ELECTRIC (Continued) Hance Balance Balance	TOTAL COST OF PLANT - ELECTRIC (Continued) Hance Balance Balance	Lin of	Transfore	Adiustments	Retiremente	Additions	of Year	Account	ine
TOTAL COST OF PLANT - ELECTRIC (Continued) April 1990 1	Year ended December 31, 20 TOTAL COST OF PLANT - ELECTRIC (Continued)	End of					Reginning		
Year ended December 31, 20 TOTAL COST OF PLANT - ELECTRIC (Continued)	Year ended December 31, 20 TOTAL COST OF PLANT - ELECTRIC (Continued)	Balance			- 1		- 1		_
Year ended December 31, 20	Year ended December 31, 20			ed)		L COST OF PLANT -	TOTA		
88	8B	d December 31, 2011	Year ende				partment	al Report Town of Hull Municipal Light De	Annua
		8B							

Annua	al Report Town of Hull Municipal Light Department COMPARATIVE BALANCE	CE SHEET Assets and (THE RESERVE THE PARTY OF THE PA	ed December 31, 2011
Lina		and the state of t	Other Debits	
Line No.	Title of Account	Balance Beginning of Year	Balance End Year	Increase or (Decrease)
	(a)	(b)		Street 198 Charles Special Street Str
1	UTILITY PLANT			
		\$9,247,029.82	\$9,232,176.91	(\$14,852.91)
	107 Construction work in progress	\$1,349,487.87	\$1,349,487.87	\$0.00
	123 Investment in Associated Companies			
5	Total Utility Plant	\$10,596,517.69	\$10,581,664.78	(\$14,852.91)
6				
7				
8				
9 10				
11	FUND ACCOUNTS			
	125 Sinking Funds			
	126 Depreciation Fund (P. 14)	\$96,167.54	\$96,934.80	\$767.26
	128 Other Special Funds	\$828,015.55	\$1,159,099.25	\$331,083.70
15	Total Funds	\$924,183.09	\$1,256,034.05	\$331,850.96
16		402 1,100.00	\$1,200,004.00	φουτ,σοσ.σο
	131 Cash (P. 14)	\$14,168.23	\$149,964.90	\$135,796.67
18	132 Special Deposits	\$182,954.00	\$190,450.00	\$7,496.00
19	135 Working Funds	\$1,000.00	\$1,000.00	7.1,
20	141 Notes and Receivables		10 100	
21	142 Customer Accounts Receivable	\$878,611.86	\$874,422.99	(\$4,188.87)
22	143 Other Accounts Receivable	\$79,444.85	\$60,754.40	(\$18,690.45)
	146 Receivables from Municipality			
	154 Materials and Supplies (P. 14)	\$324,404.44	\$414,715.87	\$90,311.43
25				
	165 Prepayments	\$353,893.89	\$357,011.35	\$3,117.46
27	13120 Miscellaneous Current Assets	\$12,723.39	\$13,008.66	\$285.27
28	Total Current and Accrued Assets	\$1,847,200.66	\$2,061,328.17	\$214,127.51
29	DEFERRED DEBITS			
	181 Unamortized Debt Discount			
	182 Extraordinary Property Debits			
33 34	Total Deferred Debits			
	Total Access and Other Debits	642.207.004.44	£40.000.007.00	0504.45===
35	Total Assets and Other Debits	\$13,367,901.44	\$13,899,027.00	\$531,125.56

COMPARATIVE BALANCE SHEET Liabilities and Other Credits

		D		
		Balance	Prince 100 ASSA 4500	
		Beginning of	Balance End	Increase
Line		Year	Year	or (Decrease)
No.	()	(b)		
1	APPROPRIATIONS			
2	201 Appropriations for Construction			
3	SURPLUS			
	205 Sinking Fund Reserves			2001 0000
	206 Loans Repayment	\$242,900.00	\$242,900.00	\$0.00
6	207 Appropriations for Construction Repayment	A7 000 500 00	#0.047.470.54	0500 004 05
100	208 Unappropriated Earned Surplus (P. 12)	\$7,686,538.66	\$8,247,170.51	\$560,631.85
8		\$7,929,438.66	\$8,490,070.51	
9	LONG TERM DEBT			
	221 Bonds (P. 6)			
	231 Notes Payable (P 7)	-		
12				Telefolius an an
13		****		
	232 Accounts Payable	\$629,215.65	\$591,726.53	(\$37,489.12)
	235 Customer Deposits Payable	\$182,954.00	\$190,450.00	\$7,496.00
16	237 Payables to Municipality	(0001.01)		\$0.00
	236 Taxes Accrued	(\$201.61)		\$201.61
	237 Interest Accrued	£40.700.00	# 40,000,00	\$0.00
100000000000000000000000000000000000000		\$12,723.39	\$13,008.66	\$285.27
20	Total Current and Accrued Liabilities	\$824,691.43	\$795,185.19	
21	DEFERRED CREDITS			
	251 Unamortized Premium on Debt			\$0.00
22000	252 Customer Advance for Construction			\$0.00
25				\$0.00
120,433	Total Deferred Credits			
26	RESERVES	#07.070.40	* 07.070.40	***
	260 Reserves for Uncollectable Accounts	\$67,870.48	\$67,870.48	\$0.00
28 29	261 Property Insurance Reserve		b.	\$0.00
30	262 Injuries and Damages Reserves			\$0.00
2000	265 Miscellaneous Operating Reserves			\$0.00
32	Total Reserves	\$67,870.48	\$67,870.48	\$0.00
33	CONTRIBUTIONS IN AID OF	φο <i>1</i> ,010.48	\$07,070.48	, 100 m. At 1 mm 2000 m. 1 m
33				
34	CONSTRUCTION 271 Contributions in Aid of Construction	\$4.545.000.07	\$4.545.000.07	60.00
35	Total Liabilities and Other Credits	\$4,545,900.87 \$13,367,901.44	\$4,545,900.87 \$13,899,027.05	\$0.00
33	Total Elabilities and Other Credits	\$13,307,901.44	\$13,099,027.05	\$531,125.61

State below if any earnings of the Municipal Lighting Plant have been used for any purpose other than discharging indebtedness of the plant, the purpose for which used and the amount thereof.

In Lieu of Tax Payment: \$424,929.16

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Annua	al Report Town of Hull Municipal Light Department STATEMENT OF INCOME FOR		nded December 31, 2011
Line No.	Account (a)	Current Year	Increase or (Decrease) from Preceding Year
1	OPERATING INCOME		
2	400 Operating Revenue (P. 37 and P. 43)	\$8,164,331.38	\$174,651.63
3	Operating Expenses:		
4	401 Operation Expense (P.42)	\$6,339,068.30	\$257,558.97
	402 Maintenance Expense (P. 42)	\$365,654.15	(\$37,630.02)
	403 Depreciation Expense	\$490,452.36	\$8,818.64
7	407 Amortization of Property Losses		
8 9	409 Toyoo (D. 49)		
	408 Taxes (P. 48)	\$7 40E 474 94	\$220.747.FD
10	Total Operating Expenses	\$7,195,174.81	\$228,747.59
11 12	Operating Income	\$969,156.57	(\$54,095.96)
13	414 Other Utility Operating Income (P.50)		
14	Total Operating Income	\$969,156.57	(\$54,095.96)
15	OTHER INCOME	V U U U U U U U U U U	(401)000,007
1355	415 Income from Merchandising, Jobbing, and Contract Work (P. 51)		
200 CO	419 Interest Income	\$10,809.72	(\$5,239.92)
18	421 Miscellaneous Income	, ,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
19	Total Other Income	\$10,809.72	(\$5,239.92)
20	Total Income	\$979,966.29	(\$59,335.88)
21	MISCELLANEOUS INCOME DEDUCTIONS		atata
22	425 Miscellaneous Amortization		
23	426 Other Income Deductions		
24	Total Income Deductions		
25	Income before Interest Charges	\$979,966.29	(\$59,335.88)
26	INTEREST CHARGES		***************************************
1977	427 Interest on Bonds and Notes		
	428 Amortization of Debt Discount and Expense		
	429 Amortization of Premium on Debt		
23656	431 Other Interest Expense		
31	432 Interest Charged to Construction-Credit		
32	Total Interest Charges	2070 000 00	(0.50,005,00)
33	Net Income	\$979,966.29	(\$59,335.88)
	EARNED SURPLUS		
Line	EARNED SURFLUS	Debits	Credits
No.	(a)	(b)	(c)
	Unappropriated Earned Surplus (at beginning of Period)	(-)	\$7,686,538.66
35			Ţ.,000,000i00
36			
37	433 Balance transferred from Income		\$979,966.29
38	434 Miscellaneous Credits to Surplus		\$5,594.72
39	435 Miscellaneous Debits to Surplus		
40	436 Appropriations of Surplus (P.21)	\$424,929.16	
41	437 Surplus Applied to Depreciation		
42	208 Unappropriated Earned Surplus (at end of period)	\$8,247,170.51	
43	l L	mand a de Ac faranning and man ware	W. Company of the Com
44	TOTALS	\$8,672,099.67	\$8,672,099.67

Annı	ual Report Town of Hull Municipal Light Department	Yea	14 ar ended December 31, 2011
	CASH BALANCES AT END OF Y	EAR (Account 131)	
Line No.	Items		Amount (b)
1 2 3 4 5 6 7 8 9	Operation Fund		\$149,964.90 \$1,159,099.25
11			
12	454 450 460	TOTAL	\$1,309,064.15
	MATERIALS AND SUPPLIES (Account 151-159, 163) Summary per Balance Sheet		
		Amount End of Year	
Line	Account	Electric	Gas
No.	(a)	(b)	(c)
18 19 20 21	Fuel (Account 151) (See Schedule, Page 25)	\$414,715.87	
	Total per Balance Sheet	\$414,715.87	
	Depreciation Fund Account (Account 126)		
Line No. 24	(a) DEBITS		Amount (b)
25 26 27 28 29	Balance of Account at Beginning of Year	TOTAL	\$96,167.54 \$767.26 \$96,934.80
30 31 32 33 34 35 36 37	CREDITS Amount expended for Construction Purposes (Sec. 57C164 of G.L.) Amounts Expended for Renewals		\$277,823.12
38 39 40	Balance on Hand at End of Year	TOTAL	(\$180,888.32) \$96,934.80

No. Annual Report Town of Hull Municipal Light Department 3 8 18 19 20 21 21 22 23 23 24 25 26 27 28 14 15 16 13 1 1 1 0 8 7 6 - 40 359 Roads and Trails..... 358 Underground Conductors and 346 Miscellaneous Power Plant 345 Accessory Electric Equipment..... 342 Fuel Holders, Producers and c. Hydraulic Production Plant **Total Transmission Plant** 357 Underground Conduits..... 355 Poles and Fixtures..... 344 Generators 343 Prime Movers..... 341 Structures and Improvements...... 340 Land and Land Rights..... 336 Roads, Railroads and Bridges...... 335 Miscellaneous Power Plant 334 Accessory Electric Equipment..... 333 Water Wheels, Turbines and 332 Reservoirs, Dams and Waterways 331 Structures and Improvements...... 330 Land and Land Rights..... 356 Overhead Conductors and Device. 353 Station Equipment..... 351 Clearing Land and Rights of Way.. D. Other Production Plant 354 Towers and Fixures 352 Structures and Improvements.. 350 Land and Land Rights...... 3. TRANSMISSION PLANT **Total Other Production Plant** Total Production Plant Total Hydraulic Production Plant Equipment..... Accessories..... Equipment..... Generators..... Account Beginning of Year \$3,328,777.00 \$3,328,777.00 \$3,328,777.00 Balance \$135,904.12 \$125,874.32 \$10,029.80 9 **UTILITY PLANT - ELECTRIC (continued)** Additions <u>c</u> Depreciation \$120,844.32 \$120,844.32 \$120,844.32 \$4,290.84 \$4,601.04 \$310.20 Credits (e) Other Adjustments **Transfers** 16 Year ended December 31, 2011 End of Year \$3,207,932.68 \$3,207,932.68 \$3,207,932.68 Balance \$121,583.48 \$131,303.08 \$9,719.60 9

Annual Report Town of Hull Municipal Light Department	ום אדו וודוו	ANT - EI ECTRIC (C	ostis iod)		Year ended	Year ended December 31, 2011
	חזורוזא גר	UTILITY PLANT - ELECTRIC (continued)	ontinued)			
Line Account No. (a)	Balance Beginning of Year (b)	Additions (c)	Depreciation (d)	Other Credits (e)	Adjustments Transfers (f)	Balance End of Year (g)
4. DISTRIBUTION PLA						197
2 360 Land and Land Rights	\$700.00)) !			\$700.00
	\$44,771.27		\$2,057.40			\$42,713.87
	\$191,382.12	\$35,218.00	\$12,408.84			\$214,191.28
	91 000 00	9107 150 00	200			
	\$1,010,093.06	\$197,433.22	\$101,797.56			\$1,/05,/48./4
8 366 Underground Conduits	\$1,856,899.77	\$133,518.43	\$117,135.89			\$1,873,282.31
9 367 Underground Conductors and Devices	\$116,910.72		\$11,722.80			\$105 187 92
	\$485,390.91	\$60,562.98	\$30,814.80			\$515.139.09
11 369 Services	\$117,622.28	\$5,493.50	\$10,548.96			\$112,566.82
12 370 Meters	\$552,591.30	\$633.15	\$32,663.52			\$520,560.93
13 371 Installation on Cust's Premises	\$3,272.12		\$101.16			\$3,170.96
_	200	200				
16 Total Distribution Plant	\$5 163 207 08	\$25,724.2U	\$9,728.16			\$199,213.34
	40,100,201.00	WT1 2,000.70	\$0.00,00T			\$5,500,255.49
389 L	\$3,015.90					\$3.015.90
_9,400	\$87,302.63		\$3,669.48			\$83,633.15
20 391 Office Furniture and Equipment	\$192,432.49	\$2,216.12	\$8,429.16			\$186,219.45
-	\$223,096.40	34 757	\$18,535.80			\$204,560.60
-	\$16,026.13		\$688.32			\$15,337.81
	\$38,166.96		\$1,718.52			\$36,448.44
24 395 Laboratory Equipment						\$0.00
25 396 Power Operated Equipment	\$2,322.11		\$98.64			\$2,223.47
	\$53,447.98	5	\$2,014.56			\$51,433.42
27 398 Miscellaneous Equipment	\$3,240.12	\$779.90	\$204.60			\$3,815.42
-	\$619.050.72	\$2.996.02	\$35,359.08			458 687 66
	\$9,247,029.82	\$475,599.50	\$490,452.41			\$9,232,176.91
31 104 Utility Plant leased to Others						
34 Total Utility Flactric Plant						

		21
Annı	ual Report Town of Hull Municipal Light Department	Year ended December 31, 2011
	MISCELLANEOUS NON-OPERATING INCOME (Account 421)	
Line No.		Amount (b)
1	Interest Income	(0)
2	CATV Attachments Other	
4		
5 6	TOTAL	\$0.00
	OTHER INCOME DEDUCTIONS (Account 426)	
Line	Item	Amount
No.	(a)	(b)
8		
9 10		
11 12		
13		
14	TOTAL	
Line	MISCELLANEOUS CREDITS TO SURPLUS (Account 434) Item	
No.	(a)	Amount (b)
15 16		
17		
18 19		
20		
21 22		
23	TOTAL	\$0.00
Line	MISCELLANEOUS DEBITS TO SURPLUS (Account 435)	
No.	Item (a)	Amount (b)
24 25		
26		
27 28		
29		
30 31		
32	TOTAL	
Line	APPROPRIATIONS OF SURPLUS (Account 436)	
No.	Item (a)	Amount (b)
33 34	In Lieu of Tax Payment	\$364,000.00
35	In Lieu of Tax Payment for Street Lights	\$60,929.16
36 37		
38 39		
40	TOTAL	\$424,929.16
- 1		

Report below the amount of Operating Revenue for the year for each prescribed account and the amount of increase or decrease over the preceding year. If increases and decreases are not derived from previously reported figures explain any inconsistencies. Number of customers should be reported on the basis of number of meters, plus number of flat rate

accounts, except that where separate meter readings are

added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of the 12 figures at the close of each month. If the customer count in the residential service classification includes customers counted more than once because of special services, such as water heating, etc.,indicate in a footnote the number of such duplicate customers included in the classification.

4. Unmetered sales should be included below. The details of such sales should be given in a footnote.
5. Classification of Commercial and Industrial Sales, Account 442, according to small (or Commercial) and Large (or Industrial) may be according to the basis of classification regularly used by the respondent if such basis of classification is not greater than 1000 Kw of demand. See Account 442 of the Uniform System of Accounts. Explain basis of classification.

				\$68,762.63	\$8,164,331.38	Total Electric Operating Revenues.	26
				(\$60,711.53)	\$502,936.39	Total Other Operating Revenues	25
							24
						Miscellaneous Adjustments to Sales	
				\$0.00	\$105,889.00	456 Other Electric Revenues Wind Turbine Study Grants	22
				(\$31,709.50)	\$167,326.50	456 Other Electric Revenues Turbine Credits	
				\$1,501.88	\$28,033.03	456 Other Electric Revenues	
	51,259,135	applied	Total KWH to which			455 Interdepartmental Rents	19
				(\$12,456.00)	\$16,608.00	454 Rent from Electric Property	18
\$510,489.27	clauses	*Includes revenues from application of fuel clauses	*Includes revenues			453 Sales of Water and Water Power	17
					1	451 Miscellaneous Service Revenues	10.000
				(\$18,047.91)	\$185,079.86	450 Forfeited Discounts	15
						OTHER OPERATING REVENUES	14
12	6,166	(1,817)	51,380,511	\$129,474.16	\$7,661,394.99	Total Sales of Electricity*	13
						447 Sales for Resale	
12	6,166	(1,817)	51,380,511	\$129,474.16	\$7,661,394.99	Total Sales to Ultimate Consumers	
						449 Miscellaneous Electric Sales	
						448 Interdepartmental Sales	9
						446 Sales to Railroads and Railways	∞
	87	(2,725)	121,376	(\$722.39)	\$27,525.64	445 Other Sales to Public Authorities	7
	64	(2,204)	4,452,311	\$7,414.98	\$629,787.94	444 Municipal Sales (P.22)	o
0 (3		Large (or Industrial) see instr. 5	ڻ ت
(5)	316	9,923	9,776,104	(\$310.57)	\$1,396,656.83	Small (or Commercial) see instr. 5	4
	,	82				442 Commercial and Industrial Sales:	ω
15	5,699	(6,811)	37,030,720	\$123,092.14	\$5,607,424.58	440 Residential Sales	2
						SALES OF ELECTRICITY	_
(g)	3	(e)	<u>@</u>	(c)	(b)	(a)	No.
Preceding Year	Year	Preceding Year	Year	Preceding Year	Year	Account	Line
(Decrease) from	Number for	(Decrease) from	Amount for	(Decrease) from	Amount for		
increase or		Increase or		Increase or			
Customers per Month	Customer						Ţ
Average Number of	Average	Kilowatt-hours Sold	Kilowatt	evenues	Operating Revenues		
			The state of the s				1

Annual Report Town of Hull Municipal Light Department

38 Year ended December 31, 2011

SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

Report by account number the K.W.H. sold, the amount derived and the number of customers under each filed schedule or contract. Municipal sales and unbilled sales may be reported separately in total.

Line Account No. Residential 37,030,720 55,607,424.58 \$0.1514 \$6,573	
1	5,699
2 442 Commercial 9,776,104 \$1,396,666.83 \$0,1429 \$31 \$444 Municipal 4,033,912 \$568,858.78 \$0,1410 66 \$15 445 Private Area Lights 418,399 \$60,929.16 \$0.1456 1 \$80,999.10 \$10 \$11 \$12 \$13 \$14 \$15 \$16 \$17 \$18 \$19 \$20 \$21 \$22 \$23 \$24 \$25 \$26 \$27 \$28 \$29 \$30 \$31 \$31 \$33 \$13 \$1	
3	316
4	
6	
6	
8 9 10 11 11 12 13 14 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32	
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31	1
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31	
11	1
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	1
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	i
18 19 20 21 22 23 24 25 26 27 28 29 30 31 31	
19 20 21 22 23 24 25 26 27 28 29 30 31 31	
20 21 22 23 24 25 26 27 28 29 30 31	1
21 22 23 24 25 26 27 28 29 30 31	
22 23 24 25 26 27 28 29 30 31	
23 24 25 26 27 28 29 30 31 32	1
24 25 26 27 28 29 30 31	1
25 26 27 28 29 30 31	
26 27 28 29 30 31 31	1
27 28 29 30 31 32	
28 29 30 31 32	1
29 30 31 32	1
30 31 32	1
31 32	1
32	1
	1
34	
35	
36	1
37	
38	
39	
40	
41	
42	
43	1
44	
45	1
46	
47	
48 TOTAL SALES TO UTIMATE CONSUMERS	
49 (Page 37 Line 11) 51,380,511 \$7,661,394.99 6,210	6,177

	ELECTRIC OPERATION AND MAINTENAN	NCE EXPENSES - CONTINUE)
Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	HYDRAULIC POWER GENERATION - CONTINUED	4	` .
2	Maintenance:		
3	541 Maintenance Supervision and Engineering		
4	542 Maintenance of Structures		
5	543 Maintenance of Reservoirs, Dams and Waterways		
6	544 Maintenance of Electric Plant		
7	545 Maintenance of Miscellaneous Hydraulic Plant		
8	Total Maintenance		
9	Total Power Production Expenses - Hydraulic Power		
10	OTHER POWER GENERATION		
11	Operation:		
	546 Operation Supervision and Engineering		
	547 Fuel		
	548 Operation Expenses		
	549 Miscellaneous Other Power Generation Expenses		
2222	550 Rents		
17	Total Operation		
18	Maintenance:		
	551 Maintenance Supervision and Engineering		
	552 Maintenance of Structure		
	553 Maintenance of Generating and Electric Plant		(0.55.555.55)
22	554 Maintenance of Miscellaneous Other Power Generation Plant Total Maintenance	40.00	(\$55,383.99)
24		\$0.00	(\$55,383.99)
5500000	Total Power Production Expenses - Other Power	\$0.00	(\$55,383.99)
25 26	OTHER POWER SUPPLY EXPENSES	\$4.050.040.04	207 722 42
0.25	555 Purchased Power	\$4,852,043.81	\$37,738.18
	556 System Control and Load Dispatching557 Other Expenses	\$334,582.28	\$270.520.42
29	Total Other Power Supply Expenses	\$5,186,626.09	\$279,530.12 \$317,268.30
30	Total Power Production Expenses	\$5,186,626.09	\$261,884.31
31	TRANSMISSION EXPENSES	\$3,100,020.03	\$201,084.31
32	Operation:		
	560 Operation Supervision and Engineering		
	561 Load Dispatching		
	562 Station Expenses		
	563 Overhead Line Expenses		
	564 Underground Line Expenses		
	565 Transmission of Electricity by Others		
	566 Miscellaneous Transmission Expenses		
40	567 Rents		1
41	Total Operation		
42	Maintenance:		
	568 Maintenance Supervision and Engineering		
	569 Maintenance of Structures	I	
45	570 Maintenance of Station Equipment	I	
	571 Maintenance of Overhead Lines		
	572 Maintenance of Underground Lines	1	
	573 Maintenance of Miscellaneous Transmission Plant		
49	Total Maintenance		
50	Total Transmission Expenses		

Annual Report Town of Hull Municipal Light Department Year ended December 31, 2011 **ELECTRIC OPERATION AND MAINTENANCE EXPENSES - CONTINUED** Increase or Amount for Year (Decrease) from Line Account **Preceding Year** No. (a) (b) (c) **DISTRIBUTION EXPENSES** Operation: 580 Operation Supervision and Engineering..... 581 Load Dispatching..... 582 Station Expenses..... \$77,196.75 (\$43,102.06)583 Overhead Line Expenses..... \$263.26 584 Underground Line Expenses..... \$263.26 585 Street Lighting and Signal System Expenses..... 586 Meter Expenses..... \$5,151.46 (\$7,313.28)587 Customer Installations Expenses..... \$83.031.47 (\$74,644.98)588 Miscellaneous Distribution Expenses..... 12 589 Rents..... 13 **Total Operation** \$165,642.94 (\$124,797.06) 14 Maintenance: 15 590 Maintenance supervision and engineering..... 16 591 Maintenance of Structures..... \$980.00 (\$14,138.00) 17 592 Maintenance of Station Equipment..... \$457.75 \$84.00 18 593 Maintenance of Overhead Lines..... \$235,131.12 (\$28,202.09)\$22,895.38 19 594 Maintenance of Underground Lines..... \$948.75 595 Maintenance of Line Transformers..... 20 \$7,073.54 \$1,874.28 21 596 Maintenance of Street Lighting and Signal Systems.... \$29,411.16 (\$4,927.96)597 Maintenance of Meters..... \$633.15 \$633.15 23 598 Maintenance of Miscellaneous Distribution Plant..... \$0.00 (\$663.00)24 **Total Maintenance** \$296,582.10 (\$44,390.87) 25 **Total Distribution Expenses** \$462,225.04 (\$169,187.93) 26 **CUSTOMER ACCOUNTS EXPENSES** 27 Operation: 28 901 Supervision.... 29 902 Meter Reading Expenses..... \$34,256.95 (\$4,113.32)30 903 Customer Records and Collection Expenses..... \$251,772.84 \$7,393.93 31 904 Uncollectable Accounts..... \$1,428.02 \$1,428.02 32 905 Miscellaneous Customer Accounts Expenses..... \$287,457.81 33 **Total Customer Accounts Expenses** \$4,708.63 34 SALES EXPENSES 35 Operation: 36 911 Supervision..... 912 Demonstrating and Selling Expenses..... \$1,926.08 \$1,926.08 38 913 Advertising Expenses..... (\$100.00) \$0.00 39 916 Miscellaneous Sales Expense..... \$330.16 \$78.17 40 \$2,256.24 \$1,904.25 **Total Sales Expenses** 41 ADMINISTRATIVE AND GENERAL EXPENSES 42 Operation: 920 Administrative and General Salaries..... 43 \$192,940,76 \$3,578.15 44 921 Office Supplies and Expenses..... \$28,618.74 \$4,760.40 45 922 Administrative Expenses Transferred - Cr..... 46 923 Outside Services Employed..... \$109.994.22 \$48,225.44 47 924 Property Insurance..... \$45,954.00 \$116.56 48 925 Injuries and Damages..... \$762.26 (\$7,565.74)49 926 Employees Pensions and Benefits..... \$285,909.78 \$62,340.53 928 Regulatory Commission Expenses..... 51 929 Duplicate Charges - Cr..... 52 930 Miscellaneous General Expenses..... \$32,905.46 \$2,403.50 53 931 Rent **Total Operation** \$697,085.22 \$113,858.84

ELECTRIC OPERATION AND MAINTENANCE EXPENSES -- Continued

Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	ADMINISTRATIVE EXPENSES		
2	Maintenance:	×	
3	932 Maintenance of General Plant	69,072.05	38,572.25
4	933 Transportation expensedistributed to expenses through Work Orders		(31,811.40)
5	Total Maintenance	69,072.05	6,760.85
6	Total Administrative and General Expenses	842,640.59	197,103.01
7	Total Electric Operation and Maintenance Expenses	6,704,722.45	345,448.51

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Line	Functional Classification	OPERATION	MAINTENANCE	TOTAL
No.	(a)	(b)	(c)	(d)
8	Power Production Expenses			
9	Electric Generation			
10	Steam Power			
11	Nuclear Power			
12	Hydraulic Power			
13	Other Power	\$5,186,626.09		\$5,186,626.09
14	Other Power Supply Expenses			
15	Total Power Production Expenses	\$5,186,626.09		\$5,186,626.09
16	Transmission Expenses			
17	Distribution Expenses	\$165,642.94	\$296,582.10	\$462,225.04
18	Customer Accounts Expenses	\$287,457.81	77	\$287,457.81
19	Sales Expenses	\$2,256.24		\$2,256.24
20	Administrative and General Expenses	\$697,085.22	\$69,072.05	\$766,157.27
21	Power Production Expenses		** ************************************	a sea ann amhainn ann ann ann ann ann an 1979 (1985) (198
22	Total Electric Operation and Maintenance Expenses	\$6,339,068.30	\$365,654.15	\$6,704,722.45

23 Ratio of Operating Expenses to Operating Revenues (carry out decimal two places, (e.g. 0.00%)

Compute by dividing Revenues (acct 400) into the sum of Operation and Maintenance Expenses (Page 42,
Line 20 (should be 22?) (d), Depreciation (Acct 403) and Amortization (Acct 407).....

88.01%

24 Total salaries and wages of electric department for year, including amounts charged to operating expenses, construction and other accounts.....

\$402,261.92

25 Total number of employees of electric department at end of year including administrative, operating, maintenance and other employees (including part time employees)

,

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

- 1. Report power purchased for resale during the year. Exclude from this schedule and report on page 56 particulars concerning interchange power transactions during the year.
- 2. Provide subheadings and classify purchases as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilites, (4) Other Nonutilities, (5) Municipalities, (6) R.E.A Cooperatives, and (7) Other Public
- Authorities. For each purchase designate statistical classification in column (b), thus: firm power, FP; dump or surplus power, DP; other, O, and place an "x" in column (c) if purchase involves import across a state line.
- 3. Report separately firm, dump, and other power purchased from the same company. Describe the nature of any purchases classified as Other Power, column (b).

						Kwi	or Kva of De	emand
			Across				Avg. mo.	Annual
	Purchased	Statistical	State		Sub	Contract	Maximum	Maximum
Line	From MMWEC:	Classification			Station		Demand	Demand
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	New York Power Authority	FP	X	TOWN LINE		758		
	Stonybrook Peaking Stonybrook Intermediate	0		TOWN LINE		3704		
	Nuclear Mix 1 (Seabrook)	0	3/	TOWN LINE		5093		
	Nuclear Mix 1 (Seabrook)	0	X X	TOWN LINE		25		
	Nuclear Project 3 (Millstone)	0	X	TOWN LINE TOWN LINE		256 178		
	Nuclear Project 4 (Seabrook)	0	X					
	Nuclear Project 5 (Seabrook)	0	X	TOWN LINE TOWN LINE		577 71		
1	W.F. Wyman	0	X	TOWN LINE		781		
	Project 6 (Seabrook)	0	X	TOWN LINE		1223		
	Transmission Charges		Λ	TOWN LINE		1223		
12	Hydro Quebec	o	X	TOWN LINE				
	ISO OATT		71	TO WIN LINE				
10.000000000000000000000000000000000000	System Power	DP						
	REMVEC	0						
	NEPCO Transmission	0						
17	Berkshire Wind Power Cooperativ			TOWN LINE				
18	, i							
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31 32								
	** Includes transmission and admi	nictrative char	ann ann					
34	mendes transmission and admi	mstrative char	ges.					
24								

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

- 4. If receipt of power is at a substation indicate ownership in column (e), thus: respondent owned or leased, RS; seller owned or leased, SS.
- 5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billing, this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in columns (g) and (h) should be actual based on monthly readings and
- should be furnished whether or not used in the determination of demand charges. Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes integrated).
- 6. The number of kilowatt hours purchased should be the quantities shown by the power bills.
- 7. Explain any amount entered in column (n) such as fuel or other adjustments.

Type of	Voltage		Cost of I	Energy (Omit C	ents)		KWH	
Demand Reading	at Which Delivered	Kilowatt- Hours	Capacity Charges	Energy Charges	Other Charges	Total	(CENTS) (0.0000)	Line
(i)	(j)	(k)	(1)	(m)	(n) **	(0)	(p)	No.
60 MINUTES		4,117,700	27,302	20,259	58,485	106,046	\$0.0258	1
60 MINUTES		62,353	67,719	10,531	4,198	82,448	\$1.3223	2
60 MINUTES		2,221,150	186,377	150,675	5,035	342,087	\$0.1540	3
60 MINUTES		191,568	26,136	1,600	56	27,792	\$0.1451	4
60 MINUTES		2,108,234	203,926	11,732	959	216,617	\$0.1027	4 5
60 MINUTES		1,446,297	126,629	8,070	658	135,357	\$0.0936	
60 MINUTES		4,195,518	397,989	34,971	1,219	434,179	\$0.1035	6 7 8 9
60 MINUTES		517,038	52,401	4,313	150	56,864	\$0.1100	8
60 MINUTES		85,460	32,472	12,693	542	45,707	\$0.5348	9
60 MINUTES		8,891,785	1,044,270	74,215	2,584	1,121,069	\$0.1261	10
								11
60 MINUTES					21,654	21,654	N/A	12
					579,893	579,893	N/A	13
	12	14,552,958		748,836	0	748,836	\$0.0515	14
60 MINUTES		0	0		888	888	N/A	15
60 MINUTES		0			206,426	206,426	N/A	16
60 MINUTES	ti.	1,197,602			223,005	223,005	N/A	17
		~ ~				****		18
								19
		1						20
								21
		l i						22
							,	23
							3	24
								25
								26
								27
						*		28
				İ	-			29
								30
								31
								32
						S 30		33
	TOTALS:	39,587,663	2,165,221	1,077,895	1,105,752	4,348,868		34

INTERCHANGE POWER (Included in Account 555)

- Report below the kilowatt-hours received and delivered during the year and the net charge or credit under interchange power agreements.
- 2. Provide subheadings and classify interchanges as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilities, (4) Other Nonutilities, (5) Municipalities, (6) R.E.A. Cooperatives, and (7) Other Public Authorities. For each interchange across a state line place an "x" in column (b).

 3. Particulars of settlements for interchange power

shall be furnished in Part B, Details of Settlement for Interchange Power. If settlement for any transaction also includes credit or debit amounts other than for increment generation expenses, show such other component amounts separately, in addition to debit or credit for increment generation expenses, and give a brief explanation of the factors and principles under which such other component amounts were determined. If such settlement represents the net of debits and credits under an interconnection, power pooling,

coordination, or other such arrangement, submit a copy of the annual summary of transactions and billings among the parties to the agreement. If the amount of settlement reported in this schedule for any transaction does not represent all of the charges and credits covered by the agreement, furnish in a footnote a description of the other debits and credits and state the amounts and accounts in which such other amounts are included for the year.

	A. Summa Inter- change	A. Summary of Interchange According to Companies and Points of Interchange inter-	to Companies Voltage at	and Points of Interch	lange Kilowatt-hours	
No. Name of Company	Across State Lines (b)	Point of Interchange (c)	Which Inter- changed (d)	Received (e)	Delivered (f)	Net Difference (g)
NEPEX 1 NEPEX 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				58,402,200	47,162,600	11,239,600
15		1	TOTALS	58,402,200	47,162,600	11,239,600
Line Name of Company No. (j)		D. DEGIIS OF SE	Explanation ()	Explanation (i)		
NEPEX	INTERCHANGE EXPENSE NEPOOL EXPENSE	XPENSE SE				
19 20 21 21 22 22						
24						TOTAL

ELECTRIC ENERGY ACCOUNT

_	below the information called for concerning the disposition of electric generated, purchased, and interchanged during the year.	
Line	Item	Kilowatt-hours
No.	(a)	(b)
1	SOURCES OF ENERGY	
2	Generation (excluding station use):	1
3	Steam Gas Turbine Combined Cycle	1
4	Nuclear	l
5	Hydro	
6	Other Windmill Diesel	5,513,010
7	Total generation	5,513,010
8	Purchases	49,629,661
9	{ In (gross)	1
10	Interchanges	1
11	{ Net (Kwh)	1
12	{ Received	1
13	Transmission for/by others (Wh	1
14	{ Net (kwh)	1
15	TOTAL	55,142,671
16	DISPOSITION OF ENERGY	
17	Sales to ultimate consumers (including interdepartmental sales)	51,380,511
18	Sales for resale	0.,,00.,
19	Energy furnished without charge	
20	Energy used by the company (excluding station use)	
21	Electric department only	167.335
22	Energy losses:	
	Transmission and conversion losses. 2,242,160	
	Distribution losses	
	Unaccounted for losses	
26	Total energy losses	3,594,825
27	Energy losses as percent of total on line 15	0,00.,020
28	TOTAL	55,142,671

MONTHLY PEAKS AND OUTPUT

- 1. Report hereunder the information called for pertaining to simultaneous peaks established monthly (in kilowatts) and monthly output (in killowatt-hours) for the combined sources of electric energy of respondent.
- 2. Monthly peak col. (b) should be respondent's maximum Kw load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange and plus or minus net interchange mission or wheeling. Total for the year should agree with line 15 above.

 minus temporary deliveries (not interchange) or emergency power to another system.

 5. If the respondent has two or more power systems and physically Monthly peak including such emergency deliveries should be shown in a footnote with connected, the information called for below should be turnished for each a breif explanation as to the nature of the emergency.
- 3. State type of monthly peak reading (instantaneous 15, 30, or 60 minute integrated.)
- 4. Monthly output should be the sum of respondent's net generation

system. Braintree System

Monthly Peak

Line No.	Month (a)	Kìlowatts (b)	Day of Week (c)	Day of Month (d)	Hour (e)	Type of Reading (f)	Monthly Output (kwh) See Instr. 4) (g)
		10,487	Mon	24	8:00pm	60 min	5,168,384
30	February	9,841	Tue	1	7:00pm	"	4,516,292
31	March	10,461	Mon	7	8:00pm		4,602,564
32	April	7,815	Fri	1	8:00pm		3,941,608
33	May	9,706	Mon	30	9:00pm	"	4,146,869
34	June	10,036	Thurs	9	5:00pm	"	4,470,635
35	July	15,047	Fri	22	6:00pm	n	6,311,841
36	August	11,533	Mon	1	9:00pm	11	5,479,741
37	September	10,083	Mon	5	9:00pm	"	4,447,992
38	October	8,746	Sat	29	7:00pm		4,160,069
39	November	8,800	Wed	23	7:00pm	п	4,089,638
40	December	9,951	Sun	18	7:00pm	"	4,793,517
41						TOTAL	56,129,150

OVERHEAD DISTRIBUTION LINES OPERATED

		Length (Pole Miles)	
∟ine No.	Wood Poles	Steel Towers	TOTAL
1 Miles - Beginning of Year	56.16		56.16
2 Added During Year		1	0.00
3 Retired During Year			
4 Miles - End of Year	56.16		56.16
5	,		not the latest and th
6			
7			
8			

ELECTRIC DISTRIBUTION SERVICES, METERS AND LINE TRANSFORMERS

				Line Trans	formers
Line No.	ltem	Electric Services	Number of Watt-hour Meters	Number	Total Capacity (Kva)
	Number at beginning of year	4,918	7,260	554	19,052
17 18	Additions during year: Purchased			24	1,777
19	Installed				
20	Associated with utility plant acquired				
21	Total additions	0	0	24	1,777
22 23 24	Reduction during year: Retirements Associated with utility plant sold		39	14	674
25	Total reductions	0	39	14	674
26	Number at End of Year	4,918	7,221	564	20,155
27 28 29	In StockLocked Meters' on customers' premisesInactive Transformers on System		1,087 9	46	2,951
30	In Customers' Use		6,158 3	535	17,355
32	Number at End of Year		14,478	1,145	40,461

STREET LAMPS CONNECTED TO SYSTEM

	TYPE									
	City		Incandescent		Mercury Vapor		Fluorescent		High Press. Sodium	
	or		222 32 32 44	2.336						
Line	Town	Total	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
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52	TOTALS	1,086	0		0				1,086	
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