

Gaslights Metrics History - Cincinnati 19th Century									
Year	New Mains Miles	Total Mains Miles	New Lights	Total Lights	Gas Cost	Service Cost	Total Cost	Per Lamp Cost	Gas and Service Provider
1837									Cincinnati Gas-Light and Coke Company
1843				100					Cincinnati Gas-Light and Coke Company
1862									Cincinnati Gas-Light and Coke Company
1873 (coal gas)	11	164	241	5092	\$1.25 per 1K cuft		\$235,276.00	\$40.34	Cincinnati Gas-Light and Coke Company
1877 (gasoline)				831	\$1.25 per 1K cuft		\$23,820.11		American Gaslight Company
1875 (coal gas)		170		5290					
1879 (coal gas)	6	207		5842	\$1.25 per 1K cuft		\$146,967.79		
1880 (coal gas)			103	6334	\$1.25 per 1K cuft		\$177,352.00	\$28.00	
1883 (coal gas)	9	230	40	6496	\$1.25 per 1K cuft		\$175,828.78	\$26.00	
1890 (Coal Gas & Electric)									Cincinnati Gas, Light & Coke Company purchases half a dozen local electric companies
1892 (electric competitor arrives)									Cincinnati Edison Electric Company
1893-1900 ("Light War")									Competitor ensues: Coal gas vs electricity
1901 (coal gas & electric merger)									Cincinnati Edison & Cincinnati Gas, Light and Coke Company merge into Cincinnati Gas & Electric Company
1907 (WV natural gas pipeline)									Columbia Gas & Electric Company
1912 (Natural gas)									Columbia Gas & Electric Company + Cincinnati Gas & Electric Company
single Welsbach burners				2781	\$.30 per 1K cuft	\$5/lamp		\$11.69	Union Gas & Electric Company
double Welsbach burners				300				\$18.38	Union Gas & Electric Company
	The equipment posts and lanterns belong to the city	lit within a half hour after sundown and are permitted to be turned out one-half hour before Sunrise							
1930 (1st gas light electrified)									Cincinnati Gas & Electric
1946 (CG&E becomes public company)									Cincinnati Gas & Electric
1948 (Coal+ Natural mixture ends; all natural gas)									Cincinnati Gas & Electric
1977 (gas shortage)									Columbia Gas Transmission Corporation & Cincinnati Gas & Electric Company
1989-1990 (CG&E diversifies natural gas suppliers)									Cincinnati Gas & Electric