

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 209 of 312

Witness: Linda Bridwell/Michael A. Miller

209. Provide the following information for all final retirements for the last 15 years. If requested data is not available for the last 15 years, provide the data for as many years as are available.
- a. Date of retirement
 - b. Amount of retirement
 - c. Account
 - d. Reason for retirement
 - e. Whether or not retirement was excluded from historical interim retirement rate studies.

Response:

See attached list. The Company objects to part d. of the question on the grounds that it is overly burdensome. Notwithstanding the objection, the reasons for retirement include end of useful life, equipment failure, service issues, excessive maintenance or combinations of those elements.

For the electronic version see KAW_R_AGDR1#209_061807.pdf

Kentucky-American Water Company
Case # 2007-00143
Data Request - Item 209 of 312
Retirements
For the Years 1999 through 2006

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Excluded from Historical Interim Rate Studies
Electric Pumping Equipment	6	99	(10,750.00)	3112	No
Electric Pumping Equipment	6	99	(3,500.00)	3112	No
Electric Pumping Equipment	6	99	(2,861.55)	3112	No
Electric Pumping Equipment	6	99	(1,707.03)	3112	No
Electric Pumping Equipment	6	99	(1,543.97)	3112	No
Electric Pumping Equipment	6	99	(825.00)	3112	No
Electric Pumping Equipment	6	99	(766.99)	3112	No
Electric Pumping Equipment	6	99	(346.00)	3112	No
Electric Pumping Equipment	6	99	(240.00)	3112	No
Electric Pumping Equipment	6	99	(175.00)	3112	No
Electric Pumping Equipment	6	99	(155.00)	3112	No
Electric Pumping Equipment	6	99	(150.00)	3112	No
Electric Pumping Equipment	6	99	(75.00)	3112	No
Electric Pumping Equipment	6	99	(50.00)	3112	No
Mains 16" DI 1994	6	99	(9,436.52)	3314	No
Mains 12" AC 1979	6	99	(2,263.28)	3314	No
Mains 4" AC 1974	6	99	(1,689.61)	3314	No
Mains 8" DI 1963	6	99	(304.15)	3314	No
Mains 8" CI 1969	6	99	(146.87)	3314	No
Services 8" 1998	6	99	(5,447.83)	3334	No
Services 1" 1996	6	99	(3,274.39)	3334	No
Services 1" 1994	6	99	(2,332.39)	3334	No
Services 1" 1997	6	99	(995.26)	3334	No
Services 1" 1980	6	99	(935.47)	3334	No
Services 3/4" 1997	6	99	(799.19)	3334	No
Services 3/4" 1997	6	99	(799.19)	3334	No
Services 3/4" 1997	6	99	(799.19)	3334	No
Services 1" 1998	6	99	(556.51)	3334	No
Services 1" 1998	6	99	(556.51)	3334	No
Services 1" 1998	6	99	(556.50)	3334	No
Services 1" 1995	6	99	(551.87)	3334	No
Services 3/4" 1987	6	99	(541.25)	3334	No
Services 1" 1972	6	99	(498.08)	3334	No
Services 3/4" 1981	6	99	(496.04)	3334	No
Services 1" 1988	6	99	(490.21)	3334	No
Services 1" 1987	6	99	(486.41)	3334	No
Services 2" 1976	6	99	(471.75)	3334	No
Services 1" 1992	6	99	(465.22)	3334	No
Services 3/4" 1993	6	99	(433.86)	3334	No
Services 3/4" 1973	6	99	(332.57)	3334	No
Services 1" 1968	6	99	(305.25)	3334	No
Services 1" 1978	6	99	(290.99)	3334	No
Services 3/4" 1966	6	99	(276.60)	3334	No
Services 3/4" 1981	6	99	(248.02)	3334	No
Services 3/4" 1982	6	99	(240.99)	3334	No
Services 3/4" 1998	6	99	(240.33)	3334	No
Services 3/4" 1998	6	99	(240.33)	3334	No
Services 3/4" 1998	6	99	(240.33)	3334	No
Services 3/4" 1944	6	99	(234.44)	3334	No
Services 3/4" 1975	6	99	(234.11)	3334	No
Services 1" 1976	6	99	(207.70)	3334	No
Services 3/4" 1936	6	99	(194.31)	3334	No
Services 3/4" 1985	6	99	(180.28)	3334	No
Services 3/4" 1972	6	99	(166.43)	3334	No
Services 3/4" 1946	6	99	(152.00)	3334	No
Services 3/4" 1978	6	99	(140.85)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 3/4" 1934	6	99	(137.73)	3334	No
Services 3/4" 1946	6	99	(126.66)	3334	No
Services 3/4" 1979	6	99	(124.16)	3334	No
Services 3/4" 1975	6	99	(117.05)	3334	No
Services 3/4" 1934	6	99	(116.54)	3334	No
Services 3/4" 1967	6	99	(109.88)	3334	No
Services 3/4" 1976	6	99	(109.56)	3334	No
Services 3/4" 1963	6	99	(101.96)	3334	No
Services 3/4" 1964	6	99	(100.54)	3334	No
Services 3/4" 1977	6	99	(96.86)	3334	No
Services 3/4" 1977	6	99	(96.86)	3334	No
Services 3/4" 1971	6	99	(90.41)	3334	No
Services 3/4" 1969	6	99	(84.90)	3334	No
Services 3/4" 1972	6	99	(83.21)	3334	No
Services 1" 1965	6	99	(83.08)	3334	No
Services 1" 1953	6	99	(64.86)	3334	No
Services 3/4" 1945	6	99	(63.79)	3334	No
Services 3/4" 1952	6	99	(62.17)	3334	No
Services 3/4" 1944	6	99	(58.61)	3334	No
Services 1" 1961	6	99	(55.75)	3334	No
Services 3/4" 1967	6	99	(54.94)	3334	No
Services 3/4" 1963	6	99	(50.98)	3334	No
Services 1" 1959	6	99	(50.53)	3334	No
Services 3/4" 1964	6	99	(50.27)	3334	No
Services 3/4" 1940	6	99	(43.77)	3334	No
Services 1" 1951	6	99	(43.33)	3334	No
Services 1" 1941	6	99	(40.86)	3334	No
Services 1" 1964	6	99	(37.34)	3334	No
Services 3/4" 1959	6	99	(35.35)	3334	No
Services 3/4" 1959	6	99	(35.35)	3334	No
Services 3/4" 1956	6	99	(34.51)	3334	No
Services 3/4" 1934	6	99	(31.78)	3334	No
Services 3/4" 1952	6	99	(31.08)	3334	No
Services 3/4" 1953	6	99	(30.02)	3334	No
Services 3/4" 1951	6	99	(27.54)	3334	No
Services 3/4" 1951	6	99	(27.54)	3334	No
Services 3/4" 1950	6	99	(26.90)	3334	No
Services 3/4" 1950	6	99	(26.90)	3334	No
Services 3/4" 1947	6	99	(26.15)	3334	No
Services 3/4" 1939	6	99	(25.03)	3334	No
Services 3/4" 1934	6	99	(21.19)	3334	No
Services 3/4" 1941	6	99	(14.93)	3334	No
Services 3/4" 1940	6	99	(14.59)	3334	No
Services 3/4" 1940	6	99	(14.59)	3334	No
Services 3/4" 1938	6	99	(13.49)	3334	No
Meters 1" 1988	6	99	(2,460.98)	3344	No
Meters 5/8" 1988	6	99	(1,916.52)	3344	No
Meters 5/8" 1987	6	99	(1,558.89)	3344	No
Meters 5/8" 1987	6	99	(1,113.49)	3344	No
Meters 5/8" 1987	6	99	(1,039.26)	3344	No
Meters 2" 1988	6	99	(1,027.41)	3344	No
Meters 5/8" 1988	6	99	(880.98)	3344	No
Meters 2" 1988	6	99	(880.64)	3344	No
Meters 2" 1986	6	99	(834.25)	3344	No
Meters 2" 1990	6	99	(630.67)	3344	No
Meters 2" 1985	6	99	(615.51)	3344	No
Meters 2" 1971	6	99	(560.22)	3344	No
Meters 5/8" 1988	6	99	(540.95)	3344	No
Meters 2" 1986	6	99	(500.55)	3344	No
Meter Install 1" 1994	6	99	(381.25)	3344	No
Meters 2" 1981	6	99	(373.79)	3344	No
Meter Install 2" 1976	6	99	(350.17)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meters 5/8" 1992	6	99	(333.20)	3344	No
Meters 5/8" 1996	6	99	(328.80)	3344	No
Meters 5/8" 1986	6	99	(297.80)	3344	No
Meters 5/8" 1989	6	99	(292.61)	3344	No
Meters 1" 1983	6	99	(290.59)	3344	No
Meters 2" 1989	6	99	(257.47)	3344	No
Meters 2" 1989	6	99	(257.47)	3344	No
Meters 2" 1992	6	99	(255.71)	3344	No
Meters 1" 1983	6	99	(254.26)	3344	No
Meters 2" 1998	6	99	(246.04)	3344	No
Meter Install 5/8" 1944	6	99	(244.78)	3344	No
Meter Install 5/8" 1978	6	99	(240.50)	3344	No
Meters 1" 1987	6	99	(224.88)	3344	No
Meters 5/8" 1998	6	99	(223.43)	3344	No
Meter Install 1" 1998	6	99	(221.02)	3344	No
Meter Install 1" 1998	6	99	(221.02)	3344	No
Meter Install 5/8" 1987	6	99	(217.50)	3344	No
Meters 2" 1996	6	99	(217.31)	3344	No
Meters 2" 1985	6	99	(205.17)	3344	No
Meter Install 1" 1987	6	99	(201.13)	3344	No
Meter Install 5/8" 1934	6	99	(198.08)	3344	No
Meter Install 5/8" 1981	6	99	(195.82)	3344	No
Meters 2" 1997	6	99	(194.93)	3344	No
Meters 5/8" 1985	6	99	(191.84)	3344	No
Meters 2" 1981	6	99	(186.90)	3344	No
Meters 2" 1971	6	99	(186.74)	3344	No
Meter Install 5/8" 1972	6	99	(177.98)	3344	No
Meter Install 1" 1988	6	99	(176.34)	3344	No
Meters 2" 1984	6	99	(174.64)	3344	No
Meters 2" 1967	6	99	(161.21)	3344	No
Meters 5/8" 1981	6	99	(160.30)	3344	No
Meters 5/8" 1983	6	99	(158.94)	3344	No
Meter Install 5/8" 1998	6	99	(158.50)	3344	No
Meter Install 5/8" 1998	6	99	(158.50)	3344	No
Meters 2" 1966	6	99	(158.18)	3344	No
Meters 2" 1987	6	99	(157.19)	3344	No
Meter Install 5/8" 1993	6	99	(154.18)	3344	No
Meters 2" 1965	6	99	(152.37)	3344	No
Meter Install 5/8" 1997	6	99	(145.58)	3344	No
Meter Install 5/8" 1997	6	99	(145.58)	3344	No
Meter Install 5/8" 1997	6	99	(145.58)	3344	No
Meters 2" 1978	6	99	(144.79)	3344	No
Meters 5/8" 1984	6	99	(144.28)	3344	No
Meters 5/8" 1993	6	99	(137.59)	3344	No
Meters 5/8" 1989	6	99	(120.49)	3344	No
Meters 5/8" 1990	6	99	(114.72)	3344	No
Meter Install 1" 1978	6	99	(105.50)	3344	No
Meters 5/8" 1994	6	99	(102.64)	3344	No
Meter Install 5/8" 1938	6	99	(102.51)	3344	No
Meter Install 5/8" 1973	6	99	(101.55)	3344	No
Meters 5/8" 1992	6	99	(98.00)	3344	No
Meters 5/8" 1995	6	99	(96.15)	3344	No
Meter Installed 1" 1972	6	99	(96.04)	3344	No
Meters 5/8" 1985	6	99	(95.92)	3344	No
Meters 2" 1957	6	99	(94.37)	3344	No
Meter Install 5/8" 1985	6	99	(90.37)	3344	No
Meters 5/8" 1987	6	99	(89.07)	3344	No
Meters 1-1/2" 1962	6	99	(88.59)	3344	No
Meters 5/8" 1997	6	99	(87.44)	3344	No
Meters 5/8" 1989	6	99	(86.06)	3344	No
Meters 1" 1974	6	99	(85.88)	3344	No
Meter Install 1" 1976	6	99	(85.72)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meters 5/8" 1994	6	99	(82.11)	3344	No
Meter Install 5/8" 1980	6	99	(81.76)	3344	No
Meter Install 5/8" 1980	6	99	(81.76)	3344	No
Meter Install 5/8" 1975	6	99	(81.71)	3344	No
Meters 5/8" 1984	6	99	(78.69)	3344	No
Meters 1" 1985	6	99	(78.40)	3344	No
Meters 5/8" 1990	6	99	(76.48)	3344	No
Meters 1" 1988	6	99	(75.72)	3344	No
Meters 5/8" 1986	6	99	(74.45)	3344	No
Meter Install 5/8" 1943	6	99	(69.55)	3344	No
Meters 5/8" 1985	6	99	(68.51)	3344	No
Meters 1" 1976	6	99	(67.52)	3344	No
Meter Install 5/8" 1979	6	99	(66.90)	3344	No
Meters 5/8" 1988	6	99	(61.82)	3344	No
Meter Install 5/8" 1972	6	99	(59.32)	3344	No
Meters 1" 1997	6	99	(59.13)	3344	No
Meter Install 5/8" 1968	6	99	(58.25)	3344	No
Meters 5/8" 1982	6	99	(53.34)	3344	No
Meters 1" 1996	6	99	(52.79)	3344	No
Meters 1" 1992	6	99	(52.73)	3344	No
Meters 1" 1992	6	99	(52.73)	3344	No
Meter Install 5/8" 1966	6	99	(50.52)	3344	No
Meter Install 5/8" 1934	6	99	(48.42)	3344	No
Meters 5/8" 1981	6	99	(48.09)	3344	No
Meter Install 5/8" 1949	6	99	(44.90)	3344	No
Meters 5/8" 1986	6	99	(44.67)	3344	No
Meter Install 5/8" 1977	6	99	(42.74)	3344	No
Meter Install 5/8" 1977	6	99	(42.74)	3344	No
Meter Install 5/8" 1977	6	99	(42.74)	3344	No
Meter Install 5/8" 1976	6	99	(42.71)	3344	No
Meter Install 5/8" 1976	6	99	(42.71)	3344	No
Meters 5/8" 1985	6	99	(41.11)	3344	No
Meters 1" 1986	6	99	(40.52)	3344	No
Meters 1" 1986	6	99	(40.52)	3344	No
Meters 1" 1986	6	99	(40.52)	3344	No
Meters 1" 1985	6	99	(39.20)	3344	No
Meters 5/8" 1995	6	99	(38.46)	3344	No
Meters 5/8" 1990	6	99	(38.24)	3344	No
Meters 5/8" 1998	6	99	(37.23)	3344	No
Meters 5/8" 1991	6	99	(36.35)	3344	No
Meters 5/8" 1991	6	99	(36.35)	3344	No
Meters 5/8" 1993	6	99	(34.39)	3344	No
Meter Install 5/8" 1948	6	99	(32.42)	3344	No
Meters 5/8" 1981	6	99	(32.06)	3344	No
Meter Install 5/8" 1940	6	99	(31.24)	3344	No
Meter Install 5/8" 1940	6	99	(31.24)	3344	No
Meter Install 5/8" 1972	6	99	(29.66)	3344	No
Meter Install 5/8" 1971	6	99	(27.01)	3344	No
Meter Install 5/8" 1947	6	99	(26.86)	3344	No
Meters 5/8" 1984	6	99	(26.23)	3344	No
Meter Install 5/8" 1964	6	99	(23.26)	3344	No
Meter Install 5/8" 1964	6	99	(23.26)	3344	No
Meter Install 5/8" 1936	6	99	(22.67)	3344	No
Meter Install 5/8" 1961	6	99	(22.60)	3344	No
Meter Install 5/8" 1949	6	99	(22.45)	3344	No
Meter Install 5/8" 1956	6	99	(19.34)	3344	No
Meter Install 5/8" 1967	6	99	(18.42)	3344	No
Meter Install 5/8" 1967	6	99	(18.42)	3344	No
Meters 5/8" 1991	6	99	(18.17)	3344	No
Meters 5/8" 1993	6	99	(17.19)	3344	No
Meter Install 5/8" 1963	6	99	(16.38)	3344	No
Meter Install 5/8" 1948	6	99	(16.21)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Meters 5/8" 1981	6	99	(16 03)	3344	No
Meter Install 5/8" 1940	6	99	(15 62)	3344	No
Meters 5/8" 1986	6	99	(14 89)	3344	No
Meter Install 5/8" 1939	6	99	(14 40)	3344	No
Meter Install 5/8" 1941	6	99	(13 54)	3344	No
Meters 5/8" 1984	6	99	(13 11)	3344	No
Meter Install 5/8" 1951	6	99	(10 70)	3344	No
Meter Install 5/8" 1951	6	99	(10 70)	3344	No
Meter Install 5/8" 1951	6	99	(10 70)	3344	No
Meter Install 5/8" 1947	6	99	(8 95)	3344	No
Meter Install 5/8" 1947	6	99	(8 95)	3344	No
Meter Install 5/8" 1934	6	99	(8 80)	3344	No
Meter Install 5/8" 1934	6	99	(8 80)	3344	No
Meter Install 5/8" 1938	6	99	(8 54)	3344	No
Meter Install 5/8" 1959	6	99	(5 02)	3344	No
Meter Install 5/8" 1959	6	99	(5 02)	3344	No
Meter Install 5/8" 1942	6	99	(4 60)	3344	No
Meter Install 5/8" 1950	6	99	(0 69)	3344	No
Meter Install 5/8" 1950	6	99	(0 69)	3344	No
Hydrants 1981	6	99	(684 30)	3354	No
Hydrants 1979	6	99	(449 69)	3354	No
Valves 6" 1979	6	99	(230 32)	3354	No
Laterials 1979	6	99	(220 92)	3354	No
Hydrants 1966	6	99	(166 56)	3354	No
Hydrants 1961	6	99	(153 00)	3354	No
Hydrants 1963	6	99	(147 54)	3354	No
Laterials 1961	6	99	(98 96)	3354	No
Laterials 1963	6	99	(86 95)	3354	No
Valves 6" 1961	6	99	(82 72)	3354	No
Valve Boxes 1979	6	99	(59 12)	3354	No
Valve Boxes 1961	6	99	(22 23)	3354	No
Other Office Equipment	6	99	(1,333.21)	3405	No
Other Office Equipment	6	99	(420.20)	3405	No
Office Structures	7	99	(8,200.00)	3045	No
Mains 24" DI 1987	7	99	(24,857.03)	3314	No
VALVES 24" 1987	7	99	(8,036.51)	3314	No
Mains 6" AC 1974	7	99	(4,667.93)	3314	No
Mains 6" AC 1984	7	99	(2,978.75)	3314	No
Mains 16" DI 1988	7	99	(2,569.93)	3314	No
Mains 6" DI 1998	7	99	(1,817.24)	3314	No
Tap Valv & Slv 6x6 1986	7	99	(533.04)	3314	No
Mains 6" DI 1983	7	99	(461.97)	3314	No
Mains 6" DI 1986	7	99	(328.76)	3314	No
Valves 6" 1998	7	99	(225.75)	3314	No
Valves 6" 1974	7	99	(166.18)	3314	No
Valve Box 1998	7	99	(94.85)	3314	No
Valve Box 1986	7	99	(65.65)	3314	No
Valve Box 1974	7	99	(57.80)	3314	No
Mains 4" AC 1974	7	99	(33.78)	3314	No
Services 2" 1992	7	99	(1,427.20)	3334	No
Services 1" 1998	7	99	(1,113.02)	3334	No
Services 3/4" 1997	7	99	(799.19)	3334	No
Services 1" 1975	7	99	(139.46)	3334	No
Services 1" 1977	7	99	(118.06)	3334	No
Services 1" 1978	7	99	(96.99)	3334	No
Services 1" 1967	7	99	(77.10)	3334	No
Services 3/4" 1948	7	99	(31.49)	3334	No
Services 3/4" 1950	7	99	(26.90)	3334	No
Services 3/4" 1947	7	99	(26.15)	3334	No
Services 3/4" 1934	7	99	(10.59)	3334	No
Meter Install 1" 1978	7	99	(105.50)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meter Install 1" 1975	7	99	(94.68)	3344	No
Meter Install 5/8" 1986	7	99	(93.64)	3344	No
Meter Install 5/8" 1977	7	99	(42.74)	3344	No
Meter Install 5/8" 1967	7	99	(18.42)	3344	No
Meter Install 5/8" 1948	7	99	(16.21)	3344	No
Meter Install 5/8" 1934	7	99	(13.20)	3344	No
Meter Install 5/8" 1947	7	99	(8.95)	3344	No
Meter Install 5/8" 1950	7	99	(0.69)	3344	No
Laboratory Equipment	7	99	(2,674.97)	3445	No
Mains 6" AC 1972	8	99	(510.54)	3314	No
Services 3/4" 1981	8	99	(496.04)	3334	No
Services 1" 1986	8	99	(417.84)	3334	No
Services 3/4" 1998	8	99	(240.33)	3334	No
Services 3/4" 1978	8	99	(140.85)	3334	No
Services 1" 1974	8	99	(80.24)	3334	No
Services 3/4" 1934	8	99	(42.38)	3334	No
Services 3/4" 1958	8	99	(42.16)	3334	No
Services 3/4" 1959	8	99	(35.35)	3334	No
Services 3/4" 1956	8	99	(34.51)	3334	No
Services 3/4" 1948	8	99	(31.49)	3334	No
Services 3/4" 1951	8	99	(27.54)	3334	No
Meters 2" 1991	8	99	(721.67)	3344	No
Meters 1" 1989	8	99	(514.24)	3344	No
Meter Install 1" 1996	8	99	(255.72)	3344	No
Meters 5/8" 1996	8	99	(244.35)	3344	No
Meters 5/8" 1998	8	99	(223.43)	3344	No
Meter Install 1" 1994	8	99	(190.62)	3344	No
Meters 2" 1981	8	99	(186.90)	3344	No
Meter Install 1" 1986	8	99	(167.46)	3344	No
Meter Install 5/8" 1998	8	99	(158.50)	3344	No
Meters 2" 1977	8	99	(148.70)	3344	No
Meter Install 1" 1981	8	99	(133.52)	3344	No
Meters 5/8" 1982	8	99	(124.47)	3344	No
Meter Install 5/8" 1983	8	99	(113.78)	3344	No
Meter Install 1" 1978	8	99	(105.50)	3344	No
Meter Install 2" 1956	8	99	(87.63)	3344	No
Meter Install 5/8" 1980	8	99	(81.76)	3344	No
Meters 5/8" 1992	8	99	(78.40)	3344	No
Meters 5/8" 1990	8	99	(76.48)	3344	No
Meters 5/8" 1974	8	99	(69.33)	3344	No
Meters 5/8" 1993	8	99	(68.79)	3344	No
Meters 5/8" 1997	8	99	(65.58)	3344	No
Meters 1" 1997	8	99	(59.13)	3344	No
Meter Install 1" 1974	8	99	(58.91)	3344	No
Meter Install 5/8" 1977	8	99	(42.74)	3344	No
Meters 5/8" 1994	8	99	(41.05)	3344	No
Meters 5/8" 1995	8	99	(19.23)	3344	No
Meters 5/8" 1991	8	99	(18.17)	3344	No
Meter Install 5/8" 1934	8	99	(17.60)	3344	No
Meter Install 5/8" 1948	8	99	(16.21)	3344	No
Meter Install 5/8" 1951	8	99	(10.70)	3344	No
Laboratory Equipment	8	99	(13,793.62)	3445	No
Miscellaneous Equipment	8	99	(4,869.32)	3475	No
WT Structures Improvements	9	99	(17,349.99)	3043	No
Water Treatment Equipment	9	99	(4,754.56)	3203	No
Water Treatment Equipment	9	99	(1,069.07)	3203	No
Mains 24" CC 1966	9	99	(53,928.55)	3314	No
Tap Valv & Slv 12x12 1992	9	99	(1,626.31)	3314	No
Mains 12" AC 1949	9	99	(930.98)	3314	No
Tap Valv & Slv 24x12 1969	9	99	(554.74)	3314	No
Mains 6" CI 1934	9	99	(470.45)	3314	No
Mains 4" DI 1997	9	99	(287.66)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Valves 6" 1992	9	99	(276.24)	3314	No
Valve Box 1992	9	99	(187.01)	3314	No
Valves 6" 1966	9	99	(142.60)	3314	No
Mains 12" CI 1969	9	99	(135.26)	3314	No
Valve Box 1966	9	99	(34.36)	3314	No
Valve Box 1969	9	99	(24.97)	3314	No
Valve Box 1934	9	99	(3.34)	3314	No
Services 3/4" 1997	9	99	(3,995.97)	3334	No
Services 1" 1997	9	99	(497.63)	3334	No
Services 3/4" 1981	9	99	(496.04)	3334	No
Services 1" 1980	9	99	(467.73)	3334	No
Services 1" 1977	9	99	(354.19)	3334	No
Services 3/4" 1979	9	99	(248.32)	3334	No
Services 1" 1981	9	99	(245.35)	3334	No
Services 1" 1976	9	99	(207.70)	3334	No
Services 3/4" 1980	9	99	(198.87)	3334	No
Services 1" 1978	9	99	(193.99)	3334	No
Services 3/4" 1973	9	99	(110.85)	3334	No
Services 3/4" 1976	9	99	(109.56)	3334	No
Services 3/4" 1974	9	99	(105.48)	3334	No
Services 1" 1968	9	99	(101.75)	3334	No
Services 3/4" 1934	9	99	(74.16)	3334	No
Services 1" 1952	9	99	(56.28)	3334	No
Services 3/4" 1964	9	99	(50.27)	3334	No
Services 3/4" 1960	9	99	(39.30)	3334	No
Services 3/4" 1959	9	99	(35.35)	3334	No
Services 3/4" 1949	9	99	(32.14)	3334	No
Meter Install 5/8" 1997	9	99	(727.94)	3344	No
Meter Install 5/8" 1980	9	99	(245.29)	3344	No
Meter Install 5/8" 1981	9	99	(195.82)	3344	No
Meter Install 5/8" 1979	9	99	(133.80)	3344	No
Meter Install 5/8" 1978	9	99	(96.20)	3344	No
Meter Install 5/8" 1985	9	99	(90.37)	3344	No
Meter Install 5/8" 1977	9	99	(85.48)	3344	No
Meter Install 5/8" 1973	9	99	(67.70)	3344	No
Meter Install 1" 1969	9	99	(45.13)	3344	No
Meter Install 5/8" 1934	9	99	(44.01)	3344	No
Meter Install 5/8" 1968	9	99	(38.83)	3344	No
Meter Install 5/8" 1949	9	99	(22.45)	3344	No
Meter Install 5/8" 1960	9	99	(17.40)	3344	No
Meter Install 5/8" 1959	9	99	(10.05)	3344	No
Hydrants 1975	9	99	(386.93)	3354	No
Hydrants 1972	9	99	(233.70)	3354	No
Valves 6" 1977	9	99	(209.36)	3354	No
Hydrants 1970	9	99	(208.86)	3354	No
Tap Valv & Slv 6x6 1972	9	99	(203.50)	3354	No
Laterials 1977	9	99	(59.55)	3354	No
Valve Boxes 1977	9	99	(48.47)	3354	No
Valve Boxes 1972	9	99	(30.74)	3354	No
Other Software	9	99	(9,478.00)	3405	No
Communication Equipment	9	99	(18,352.71)	3465	No
Communication Equipment	9	99	(5,182.14)	3465	No
Mains 8" PVC 1977	10	99	(3,223.05)	3314	No
Mains 8" AC 1978	10	99	(988.32)	3314	No
Services 1" 1980	10	99	(935.47)	3334	No
Services 1" 1977	10	99	(708.39)	3334	No
Services 3/4" 1994	10	99	(576.45)	3334	No
Services 1" 1998	10	99	(556.50)	3334	No
Services 1" 1988	10	99	(490.21)	3334	No
Services 3/4" 1988	10	99	(331.93)	3334	No
Services 1" 1981	10	99	(245.35)	3334	No
Services 3/4" 1980	10	99	(198.87)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 3/4" 1978	10	99	(140.85)	3334	No
Services 1" 1975	10	99	(139.46)	3334	No
Services 3/4" 1976	10	99	(109.56)	3334	No
Services 3/4" 1977	10	99	(96.86)	3334	No
Services 1" 1970	10	99	(96.39)	3334	No
Services 1" 1974	10	99	(80.24)	3334	No
Services 1" 1954	10	99	(54.77)	3334	No
Services 3/4" 1947	10	99	(52.30)	3334	No
Services 3/4" 1961	10	99	(46.86)	3334	No
Services 3/4" 1948	10	99	(31.49)	3334	No
Services 3/4" 1934	10	99	(21.19)	3334	No
Meters 2" 1979	10	99	(613.78)	3344	No
Meters 5/8" 1987	10	99	(549.32)	3344	No
Meters 1" 1988	10	99	(492.19)	3344	No
Meters 2" 1987	10	99	(471.58)	3344	No
Meter Install 5/8" 1977	10	99	(427.44)	3344	No
Meters 2" 1980	10	99	(182.43)	3344	No
Meter Install 1" 1988	10	99	(176.35)	3344	No
Meters 2" 1984	10	99	(174.64)	3344	No
Meters 2" 1966	10	99	(158.18)	3344	No
Meters 2" 1965	10	99	(152.37)	3344	No
Meters 2" 1988	10	99	(146.77)	3344	No
Meters 2" 1989	10	99	(128.73)	3344	No
Meter Install 5/8" 1994	10	99	(123.02)	3344	No
Meters 5/8" 1988	10	99	(108.19)	3344	No
Meter Install 5/8" 1988	10	99	(101.99)	3344	No
Meter Install 5/8" 1981	10	99	(97.91)	3344	No
Meter Install 5/8" 1978	10	99	(96.20)	3344	No
Meter Install 5/8" 1980	10	99	(81.76)	3344	No
Meters 5/8" 1996	10	99	(81.45)	3344	No
Meters 1" 1985	10	99	(78.40)	3344	No
Meters 5/8" 1998	10	99	(74.47)	3344	No
Meter Install 5/8" 1974	10	99	(69.32)	3344	No
Meter Install 5/8" 1970	10	99	(48.23)	3344	No
Meter Install 5/8" 1976	10	99	(42.71)	3344	No
Meter Install 5/8" 1975	10	99	(40.85)	3344	No
Meters 1" 1986	10	99	(40.52)	3344	No
Meters 1" 1981	10	99	(38.79)	3344	No
Meters 5/8" 1995	10	99	(38.46)	3344	No
Meters 1" 1984	10	99	(37.98)	3344	No
Meters 1" 1990	10	99	(25.37)	3344	No
Meter Install 5/8" 1967	10	99	(18.42)	3344	No
Meter Install 5/8" 1947	10	99	(17.91)	3344	No
Meter Install 5/8" 1934	10	99	(17.60)	3344	No
Meter Install 5/8" 1954	10	99	(17.16)	3344	No
Meter Install 5/8" 1948	10	99	(16.21)	3344	No
Meters 5/8" 1986	10	99	(14.89)	3344	No
Electric Pumping Equipment	11	99	(3,785.27)	3112	No
Electric Pumping Equipment	11	99	(280.35)	3112	No
Water Treatment Equipment	11	99	(16,500.00)	3203	No
Water Treatment Equipment	11	99	(7,420.00)	3203	No
Water Treatment Equipment	11	99	(2,774.09)	3203	No
Water Treatment Equipment	11	99	(2,499.98)	3203	No
Mains 16" DI 1994	11	99	(3,860.39)	3314	No
Mains 24" DI 1985	11	99	(570.66)	3314	No
Mains 4" AC 1974	11	99	(148.57)	3314	No
Mains 16" CI 1934	11	99	(45.35)	3314	No
Services 2" 1998	11	99	(2,286.49)	3334	No
Services 1" 1977	11	99	(472.26)	3334	No
Services 1" 1980	11	99	(467.75)	3334	No
Services 1" 1992	11	99	(465.22)	3334	No
Services 3/4" 1981	11	99	(248.02)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 3/4" 1980	11	99	(198.87)	3334	No
Services 1" 1978	11	99	(193.99)	3334	No
Services 1" 1952	11	99	(168.84)	3334	No
Services 3/4" 1974	11	99	(105.48)	3334	No
Services 1" 1972	11	99	(99.61)	3334	No
Services 3/4" 1977	11	99	(96.86)	3334	No
Services 1" 1971	11	99	(91.49)	3334	No
Services 1" 1951	11	99	(43.33)	3334	No
Services 3/4" 1934	11	99	(42.38)	3334	No
Services 1" 1941	11	99	(40.86)	3334	No
Services 3/4" 1953	11	99	(30.02)	3334	No
Services 3/4" 1951	11	99	(27.54)	3334	No
Services 3/4" 1939	11	99	(12.51)	3334	No
Meters 5/8" 1987	11	99	(4,053.13)	3344	No
Meter Install 2" 1998	11	99	(2,314.52)	3344	No
Meters 5/8" 1988	11	99	(1,931.97)	3344	No
Meters 2" 1990	11	99	(630.67)	3344	No
Meter Install 5/8" 1977	11	99	(427.44)	3344	No
Meter Install 5/8" 1980	11	99	(327.06)	3344	No
Meters 5/8" 1985	11	99	(246.66)	3344	No
Meters 5/8" 1986	11	99	(223.37)	3344	No
Meters 5/8" 1984	11	99	(222.97)	3344	No
Meters 2" 1991	11	99	(180.41)	3344	No
Meter Install 5/8" 1996	11	99	(163.34)	3344	No
Meters 5/8" 1989	11	99	(137.70)	3344	No
Meter Install 5/8" 1934	11	99	(110.05)	3344	No
Meter Install 5/8" 1951	11	99	(107.00)	3344	No
Meter Install 1" 1978	11	99	(105.50)	3344	No
Meters 5/8" 1995	11	99	(96.15)	3344	No
Meters 5/8" 1981	11	99	(64.12)	3344	No
Meter Installed 1" 1971	11	99	(52.40)	3344	No
Meter Install 5/8" 1953	11	99	(39.69)	3344	No
Meters 5/8" 1990	11	99	(38.24)	3344	No
Meters 1" 1988	11	99	(37.86)	3344	No
Meters 1" 1987	11	99	(37.48)	3344	No
Meter Install 5/8" 1972	11	99	(29.66)	3344	No
Meters 5/8" 1983	11	99	(26.49)	3344	No
Meters 5/8" 1992	11	99	(19.60)	3344	No
Meters 5/8" 1980	11	99	(16.16)	3344	No
Meter Install 5/8" 1940	11	99	(15.62)	3344	No
Meter Install 5/8" 1939	11	99	(7.20)	3344	No
Other Office Equipment	11	99	(1,689.75)	3405	No
Tools Shop & Garage	11	99	(3,893.57)	3435	No
Tools Shop & Garage	11	99	(3,393.00)	3435	No
Tools Shop & Garage	11	99	(2,122.50)	3435	No
Tools Shop & Garage	11	99	(1,641.52)	3435	No
Tools Shop & Garage	11	99	(1,638.00)	3435	No
Tools Shop & Garage	11	99	(1,325.00)	3435	No
Tools Shop & Garage	11	99	(575.74)	3435	No
Tools Shop & Garage	11	99	(224.36)	3435	No
Laboratory Equipment	11	99	(24,720.00)	3445	No
Miscellaneous Equipment	11	99	(1,909.75)	3475	No
Land Rights Reservoir Land	12	99	(19.76)	3032	No
Office Structures	12	99	(36,440.00)	3045	No
Office Structures	12	99	(945.00)	3045	No
Office Structures	12	99	(821.00)	3045	No
Electric Pumping Equipment	12	99	(21,199.99)	3112	No
Electric Pumping Equipment	12	99	(2,849.06)	3112	No
Electric Pumping Equipment	12	99	(950.00)	3112	No
Water Treatment Equipment	12	99	(35,000.00)	3203	No
Water Treatment Equipment	12	99	(10,800.00)	3203	No
Water Treatment Equipment	12	99	(4,999.99)	3203	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Water Treatment Equipment	12	99	(899.98)	3203	No
Mains 24" DI 1985	12	99	(53,072.25)	3314	No
Mains 16" DI 1984	12	99	(17,284.14)	3314	No
Mains 6" AC 1974	12	99	(8,186.30)	3314	No
Mains 6" CI 1972	12	99	(5,761.54)	3314	No
Mains 4" AC 1974	12	99	(4,270.99)	3314	No
Mains 12" DI 1995	12	99	(2,779.38)	3314	No
Mains 8" DI 1995	12	99	(2,741.19)	3314	No
Mains 16" DI 1984	12	99	(2,419.78)	3314	No
Mains 6" DI 1984	12	99	(2,152.92)	3314	No
Mains 8" PVC 1972	12	99	(1,974.68)	3314	No
Mains 2" Gal 1966	12	99	(1,319.26)	3314	No
Mains 6" AC 1972	12	99	(1,241.02)	3314	No
Mains 8" AC 1972	12	99	(1,180.07)	3314	No
Mains 8" CI 1966	12	99	(1,036.55)	3314	No
Mains 6" DI 1984	12	99	(936.76)	3314	No
Mains 6" DI 1995	12	99	(615.04)	3314	No
Mains 4" AC 1972	12	99	(322.30)	3314	No
Valves 6" 1972	12	99	(281.11)	3314	No
Valves 6" 1984	12	99	(218.80)	3314	No
Valve Box 1972	12	99	(87.26)	3314	No
Valve Box 1984	12	99	(61.18)	3314	No
Service 4" 1996	12	99	(4,278.35)	3334	No
Services 2" 1998	12	99	(2,286.49)	3334	No
Services 1" 1998	12	99	(1,113.02)	3334	No
Services 3/4" 1997	12	99	(799.19)	3334	No
Services 1" 1996	12	99	(654.87)	3334	No
Services 1" 1997	12	99	(497.63)	3334	No
Services 1" 1987	12	99	(486.41)	3334	No
Services 1" 1994	12	99	(466.47)	3334	No
Services 1" 1992	12	99	(465.22)	3334	No
Services 1" 1983	12	99	(266.85)	3334	No
Services 2" 1964	12	99	(203.12)	3334	No
Services 1" 1964	12	99	(186.71)	3334	No
Services 1" 1975	12	99	(139.46)	3334	No
Services 1" 1977	12	99	(118.06)	3334	No
Services 3/4" 1974	12	99	(105.48)	3334	No
Services 3/4" 1966	12	99	(55.32)	3334	No
Services 3/4" 1967	12	99	(54.94)	3334	No
Services 3/4" 1934	12	99	(52.97)	3334	No
Services 3/4" 1961	12	99	(46.86)	3334	No
Services 1" 1950	12	99	(44.44)	3334	No
Services 1" 1951	12	99	(43.33)	3334	No
Services 1" 1965	12	99	(41.54)	3334	No
Services 1" 1965	12	99	(41.54)	3334	No
Services 1" 1941	12	99	(40.87)	3334	No
Services 3/4" 1952	12	99	(31.08)	3334	No
Services 3/4" 1946	12	99	(25.33)	3334	No
Services 3/4" 1934	12	99	(21.19)	3334	No
Services 3/4" 1938	12	99	(13.49)	3334	No
Meters 5/8" 1987	12	99	(5,329.95)	3344	No
Meter Install 2" 1998	12	99	(4,629.05)	3344	No
Meters 2" 1987	12	99	(2,672.29)	3344	No
Meters 2" 1990	12	99	(2,102.24)	3344	No
Meters 5/8" 1987	12	99	(2,078.53)	3344	No
Meters 4" 1987	12	99	(1,578.17)	3344	No
Meters 1" 1988	12	99	(1,400.86)	3344	No
Meters 4" 1981	12	99	(1,137.21)	3344	No
Meters 2" 1991	12	99	(1,082.51)	3344	No
Meters 5/8" 1988	12	99	(880.98)	3344	No
Meters 4" 1980	12	99	(837.90)	3344	No
Meters 4" 1983	12	99	(752.52)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meters 2" 1988	12	99	(733.87)	3344	No
Meters 4" 1989	12	99	(669.81)	3344	No
Meters 5/8" 1985	12	99	(616.65)	3344	No
Meter Install 5/8" 1997	12	99	(582.35)	3344	No
Meters 2" 1980	12	99	(547.31)	3344	No
Meters 2" 1986	12	99	(500.55)	3344	No
Meters 4" 1990	12	99	(498.93)	3344	No
Meters 5/8" 1998	12	99	(446.87)	3344	No
Meters 1" 1988	12	99	(416.47)	3344	No
Meters 2" 1985	12	99	(410.34)	3344	No
Meters 2" 1969	12	99	(373.58)	3344	No
Meters 2" 1983	12	99	(367.42)	3344	No
Meters 5/8" 1996	12	99	(325.80)	3344	No
Meters 2" 1987	12	99	(314.38)	3344	No
Meters 2" 1979	12	99	(306.89)	3344	No
Meters 2" 1965	12	99	(304.75)	3344	No
Meters 2" 1988	12	99	(293.54)	3344	No
Meters 2" 1989	12	99	(257.47)	3344	No
Meter Install 1" 1996	12	99	(255.72)	3344	No
Meters 2" 1998	12	99	(246.04)	3344	No
Meters 2" 1998	12	99	(246.04)	3344	No
Meters 5/8" 1989	12	99	(240.98)	3344	No
Meters 2" 1995	12	99	(224.82)	3344	No
Meters 2" 1995	12	99	(224.82)	3344	No
Meter Install 1" 1998	12	99	(221.02)	3344	No
Meters 5/8" 1992	12	99	(215.60)	3344	No
Meters 5/8" 1990	12	99	(210.32)	3344	No
Meter Install 5/8" 1964	12	99	(209.39)	3344	No
Meter Install 1" 1987	12	99	(201.13)	3344	No
Meters 2" 1969	12	99	(186.79)	3344	No
Meters 2" 1971	12	99	(186.74)	3344	No
Meters 5/8" 1998	12	99	(186.19)	3344	No
Meters 5/8" 1984	12	99	(183.62)	3344	No
Meters 1" 1997	12	99	(177.41)	3344	No
Meters 2" 1984	12	99	(174.64)	3344	No
Meters 1" 1985	12	99	(156.81)	3344	No
Meters 5/8" 1993	12	99	(154.79)	3344	No
Meters 5/8" 1997	12	99	(153.03)	3344	No
Meters 2" 1964	12	99	(150.47)	3344	No
Meters 4" 1988	12	99	(133.57)	3344	No
Meters 1" 1974	12	99	(128.82)	3344	No
Meters 2" 1989	12	99	(128.73)	3344	No
Meters 5/8" 1981	12	99	(128.24)	3344	No
Meters 1" 1989	12	99	(126.22)	3344	No
Meters 5/8" 1989	12	99	(120.49)	3344	No
Meters 1" 1985	12	99	(117.61)	3344	No
Meters 1" 1981	12	99	(116.37)	3344	No
Meters 1" 1984	12	99	(113.97)	3344	No
Meter Install 5/8" 1983	12	99	(113.78)	3344	No
Meters 1" 1996	12	99	(105.59)	3344	No
Meters 1" 1991	12	99	(104.67)	3344	No
Meters 5/8" 1994	12	99	(102.64)	3344	No
Meters 1" 1990	12	99	(101.49)	3344	No
Meters 1" 1987	12	99	(74.96)	3344	No
Meter Install 5/8" 1943	12	99	(69.56)	3344	No
Meter Install 5/8" 1979	12	99	(66.90)	3344	No
Meter Install 5/8" 1965	12	99	(66.78)	3344	No
Meters 5/8" 1984	12	99	(65.58)	3344	No
Meters 1" 1966	12	99	(59.86)	3344	No
Meters 1" 1997	12	99	(59.13)	3344	No
Meters 1" 1967	12	99	(58.65)	3344	No
Meters 5/8" 1995	12	99	(57.69)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meters 5/8" 1991	12	99	(54 52)	3344	No
Meters 1" 1991	12	99	(52 33)	3344	No
Meters 5/8" 1981	12	99	(48 09)	3344	No
Meters 1" 1960	12	99	(45 08)	3344	No
Meter Install 5/8" 1977	12	99	(42 74)	3344	No
Meters 1" 1986	12	99	(40 52)	3344	No
Meters 1" 1986	12	99	(40 52)	3344	No
Meters 5/8" 1983	12	99	(39 73)	3344	No
Meters 1" 1981	12	99	(38 79)	3344	No
Meters 5/8" 1995	12	99	(38 46)	3344	No
Meters 1" 1984	12	99	(37 99)	3344	No
Meters 1" 1987	12	99	(37 48)	3344	No
Meter Install 5/8" 1974	12	99	(34 66)	3344	No
Meter Install 5/8" 1966	12	99	(25 26)	3344	No
Meter Install 5/8" 1961	12	99	(22 60)	3344	No
Meter Install 5/8" 1965	12	99	(22 26)	3344	No
Meter Install 5/8" 1934	12	99	(22 00)	3344	No
Meter Install 5/8" 1952	12	99	(20 62)	3344	No
Meters 5/8" 1991	12	99	(18 17)	3344	No
Meter Install 5/8" 1969	12	99	(17 84)	3344	No
Meters 5/8" 1993	12	99	(17 19)	3344	No
Meters 5/8" 1985	12	99	(13 70)	3344	No
Meter Install 5/8" 1951	12	99	(10 70)	3344	No
Meter Install 5/8" 1951	12	99	(10 70)	3344	No
Meter Install 5/8" 1947	12	99	(8 95)	3344	No
Meter Install 5/8" 1934	12	99	(8 80)	3344	No
Meter Install 5/8" 1938	12	99	(8 54)	3344	No
Meter Install 5/8" 1939	12	99	(7 20)	3344	No
Meter Install 5/8" 1950	12	99	(0 69)	3344	No
Meter Install 5/8" 1951	12	99	10 70	3344	No
Meter Install 5/8" 1951	12	99	10 70	3344	No
Meters 1" 1986	12	99	40 52	3344	No
Meters 1" 1986	12	99	40 52	3344	No
Meters 5/8" 1996	12	99	328 80	3344	No
Tap Valv & Siv 6x6 1980	12	99	(606 92)	3354	No
Hydrants 1980	12	99	(473 10)	3354	No
Hydrants 1979	12	99	(449 69)	3354	No
Laterials 1995	12	99	(354 45)	3354	No
Valves 6" 1980	12	99	(273 22)	3354	No
Valves 6" 1979	12	99	(230 32)	3354	No
Laterials 1979	12	99	(220 92)	3354	No
Valve Boxes 1980	12	99	(69 68)	3354	No
Valve Boxes 1979	12	99	(59 12)	3354	No
Mainframe Computers	12	99	(102,005 40)	3405	No
Mainframe Computers	12	99	(87,935 06)	3405	No
Other Computer Equipment	12	99	(81,268 01)	3405	No
Mainframe Computers	12	99	(42,978 03)	3405	No
Mainframe Computers	12	99	(37,648 34)	3405	No
Mainframe Computers	12	99	(36,134 89)	3405	No
Mainframe Computers	12	99	(33,243 22)	3405	No
Personal Computers	12	99	(17,851 52)	3405	No
Personal Computers	12	99	(16,252 89)	3405	No
Mainframe Computers	12	99	(16,206 13)	3405	No
Personal Computers	12	99	(14,783 63)	3405	No
Personal Computers	12	99	(12,965 48)	3405	No
Other Software	12	99	(10,910 07)	3405	No
Personal Computers	12	99	(8,724 14)	3405	No
Personal Computers	12	99	(7,543 67)	3405	No
Personal Computers	12	99	(5,869 46)	3405	No
Personal Computers	12	99	(5,011 96)	3405	No
Personal Computers	12	99	(4,815 88)	3405	No
Other Office Equipment	12	99	(4,776 62)	3405	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Personal Computers	12	99	(4,070.35)	3405	No
Mainframe Computers	12	99	(3,922.16)	3405	No
Personal Computers	12	99	(3,841.69)	3405	No
Mainframe Computers	12	99	(3,709.65)	3405	No
Personal Computers	12	99	(3,077.63)	3405	No
Personal Computers	12	99	(3,049.88)	3405	No
Personal Computers	12	99	(2,747.03)	3405	No
Mainframe Computers	12	99	(2,456.18)	3405	No
Mainframe Computers	12	99	(2,452.00)	3405	No
Personal Computers	12	99	(2,433.92)	3405	No
Personal Computers	12	99	(2,433.92)	3405	No
Personal Computers	12	99	(2,214.46)	3405	No
Personal Computers	12	99	(2,136.19)	3405	No
Personal Computers	12	99	(2,023.88)	3405	No
Mainframe Computers	12	99	(1,933.60)	3405	No
Mainframe Computers	12	99	(1,918.25)	3405	No
Mainframe Computers	12	99	(1,680.80)	3405	No
Personal Computers	12	99	(1,623.22)	3405	No
Mainframe Computers	12	99	(1,518.08)	3405	No
Personal Computers	12	99	(1,486.55)	3405	No
Personal Computers	12	99	(1,328.85)	3405	No
Personal Computers	12	99	(1,250.10)	3405	No
Personal Computers	12	99	(1,237.93)	3405	No
Personal Computers	12	99	(1,172.72)	3405	No
Personal Computers	12	99	(1,100.00)	3405	No
Mainframe Computers	12	99	(1,060.00)	3405	No
Personal Computers	12	99	(999.00)	3405	No
Personal Computers	12	99	(960.86)	3405	No
Personal Computers	12	99	(850.00)	3405	No
Personal Computers	12	99	(842.13)	3405	No
Personal Computers	12	99	(789.69)	3405	No
Personal Computers	12	99	(747.70)	3405	No
Personal Computers	12	99	(713.58)	3405	No
Personal Computers	12	99	(610.87)	3405	No
Personal Computers	12	99	(500.00)	3405	No
Personal Computers	12	99	(450.81)	3405	No
Personal Computers	12	99	(400.00)	3405	No
Personal Computers	12	99	(356.27)	3405	No
Personal Computers	12	99	(356.27)	3405	No
Personal Computers	12	99	(346.48)	3405	No
Personal Computers	12	99	(345.71)	3405	No
Personal Computers	12	99	(345.71)	3405	No
Personal Computers	12	99	(344.50)	3405	No
Personal Computers	12	99	(323.66)	3405	No
Personal Computers	12	99	(321.20)	3405	No
Personal Computers	12	99	(320.38)	3405	No
Personal Computers	12	99	(301.39)	3405	No
Personal Computers	12	99	(291.50)	3405	No
Personal Computers	12	99	(53.00)	3405	No
Light Trucks	12	99	(16,874.00)	3415	No
Light Trucks	12	99	(16,080.20)	3415	No
Light Trucks	12	99	(15,016.38)	3415	No
Automobiles	12	99	(12,814.24)	3415	No
Automobiles	12	99	(12,803.00)	3415	No
Automobiles	12	99	(10,084.99)	3415	No
Tools Shop & Garage	12	99	(4,047.21)	3435	No
Miscellaneous Equipment	12	99	(16,900.75)	3475	No
Miscellaneous Equipment	12	99	(15,504.72)	3475	No
Miscellaneous Equipment	12	99	(1,565.68)	3475	No
WT Structures Improvements	2	0	(3,900.00)	3043	No
Water Treatment Equipment	2	0	(64,605.18)	3203	No
Mains 4" CI 1934	2	0	(806.28)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Mains 2"PVC 1996	2	0	(580.86)	3314	No
Mains 6" CI 1934	2	0	(365.03)	3314	No
Tap Valv & Slv 4x4 1974	2	0	(144.68)	3314	No
Mains 2" CI 1934	2	0	(78.03)	3314	No
Valves 6" 1947	2	0	(34.45)	3314	No
Mains 4" CI 1947	2	0	(33.11)	3314	No
Valve Box 1974	2	0	(28.90)	3314	No
Valves 6" 1941	2	0	(25.39)	3314	No
Mains 6" CI 1947	2	0	(22.49)	3314	No
Valve Box 1947	2	0	(10.09)	3314	No
Valve Box 1941	2	0	(6.74)	3314	No
Services 1" 1998	2	0	(1,113.02)	3334	No
Services 1" 1996	2	0	(654.87)	3334	No
Services 3/4" 1984	2	0	(171.86)	3334	No
Services 1" 1975	2	0	(139.46)	3334	No
Services 3/4" 1975	2	0	(117.05)	3334	No
Services 3/4" 1934	2	0	(116.54)	3334	No
Services 3/4" 1974	2	0	(105.48)	3334	No
Services 3/4" 1977	2	0	(96.86)	3334	No
Services 3/4" 1949	2	0	(32.14)	3334	No
Services 3/4" 1948	2	0	(31.49)	3334	No
Services 3/4" 1953	2	0	(30.02)	3334	No
Services 3/4" 1947	2	0	(26.15)	3334	No
Meters 5/8" 1987	2	0	(2,969.33)	3344	No
Meters 5/8" 1985	2	0	(383.69)	3344	No
Meters 1" 1988	2	0	(265.02)	3344	No
Meters 5/8" 1989	2	0	(206.55)	3344	No
Meters 1-1/2" 1995	2	0	(193.82)	3344	No
Meters 2" 1989	2	0	(128.73)	3344	No
Meter Install 1" 1975	2	0	(94.68)	3344	No
Meters 1" 1986	2	0	(81.05)	3344	No
Meters 1" 1987	2	0	(74.96)	3344	No
Meter Install 5/8" 1934	2	0	(61.62)	3344	No
Meters 1" 1992	2	0	(52.73)	3344	No
Meters 5/8" 1984	2	0	(52.46)	3344	No
Meters 1" 1991	2	0	(52.33)	3344	No
Meters 5/8" 1988	2	0	(46.36)	3344	No
Meter Install 5/8" 1977	2	0	(42.74)	3344	No
Meter Install 5/8" 1976	2	0	(42.71)	3344	No
Meter Install 5/8" 1975	2	0	(40.85)	3344	No
Meters 1" 1985	2	0	(39.20)	3344	No
Meters 5/8" 1995	2	0	(38.46)	3344	No
Meters 1" 1984	2	0	(37.99)	3344	No
Meters 5/8" 1991	2	0	(36.35)	3344	No
Meters 5/8" 1981	2	0	(32.06)	3344	No
Meter Install 5/8" 1972	2	0	(29.66)	3344	No
Meter Install 5/8" 1949	2	0	(22.45)	3344	No
Meters 5/8" 1997	2	0	(21.86)	3344	No
Meter Install 5/8" 1953	2	0	(19.84)	3344	No
Meters 5/8" 1990	2	0	(19.12)	3344	No
Meters 5/8" 1993	2	0	(17.19)	3344	No
Meter Install 5/8" 1948	2	0	(16.21)	3344	No
Meter Install 5/8" 1947	2	0	(8.95)	3344	No
Meter Install 5/8" 1938	2	0	(8.54)	3344	No
Hydrants 1990	2	0	(616.84)	3354	No
Laterials 1990	2	0	(216.39)	3354	No
Valves 6" 1941	2	0	(34.96)	3354	No
Laterials 1941	2	0	(23.70)	3354	No
Valve Boxes 1941	2	0	(9.80)	3354	No
Laboratory Equipment	2	0	(17,791.61)	3445	No
Laboratory Equipment	2	0	(5,647.34)	3445	No
WT Structures Improvements	3	0	(77,375.00)	3043	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Mains 8" AC 1955	3	0	(1,541.63)	3314	No
Mains 8" DI 1990	3	0	(366.21)	3314	No
Services 3/4" 1999	3	0	(715.67)	3334	No
Services 1" 1987	3	0	(486.41)	3334	No
Services 1" 1984	3	0	(374.74)	3334	No
Services 3/4" 1974	3	0	(316.44)	3334	No
Services 1" 1981	3	0	(245.35)	3334	No
Services 1" 1979	3	0	(145.16)	3334	No
Services 3/4" 1973	3	0	(110.85)	3334	No
Services 1" 1976	3	0	(103.85)	3334	No
Services 3/4" 1934	3	0	(52.97)	3334	No
Services 3/4" 1940	3	0	(14.59)	3334	No
Meters 2" 1987	3	0	(5,816.17)	3344	No
Meters 2" 1978	3	0	(1,447.93)	3344	No
Meter Installations 5/8" 1	3	0	(1,288.28)	3344	No
Meters 2" 1988	3	0	(733.87)	3344	No
Meters 2" 1985	3	0	(410.34)	3344	No
Meters 2" 1989	3	0	(386.20)	3344	No
Meters 2" 1980	3	0	(364.87)	3344	No
Meters 2" 1984	3	0	(349.29)	3344	No
Meters 5/8" 1988	3	0	(247.29)	3344	No
Meters 2" 1995	3	0	(224.82)	3344	No
Meters 2" 1990	3	0	(210.22)	3344	No
Meters 2" 1970	3	0	(186.85)	3344	No
Meter Install 5/8" 1979	3	0	(66.90)	3344	No
Meters 1" 1988	3	0	(37.86)	3344	No
Meters 5/8" 1998	3	0	(37.23)	3344	No
Meter Install 5/8" 1974	3	0	(34.66)	3344	No
Meters 5/8" 1989	3	0	(34.42)	3344	No
Meter Install 5/8" 1973	3	0	(33.85)	3344	No
Meter Install 5/8" 1940	3	0	(15.62)	3344	No
Meters 5/8" 1985	3	0	(13.70)	3344	No
Valves 6" 1997	3	0	(601.59)	3354	No
Hydrants 1973	3	0	(262.98)	3354	No
Valve Boxes 1997	3	0	(207.98)	3354	No
Hydrants 1957	3	0	(142.52)	3354	No
Laterials 1957	3	0	(134.31)	3354	No
Valves 6" 1957	3	0	(72.91)	3354	No
Valve Boxes 1957	3	0	(23.64)	3354	No
Personal Computers	3	0	(1,002.13)	3405	No
Personal Computers	3	0	(504.62)	3405	No
Electric Pumping Equipment	4	0	(1,599.99)	3112	No
Electric Pumping Equipment	4	0	(500.00)	3112	No
Electric Pumping Equipment	4	0	(499.99)	3112	No
Elevated Tanks & Standpipe	4	0	(1,500.00)	3304	No
Mains 4" AC 1974	4	0	(7,501.27)	3314	No
Mains 4" AC 1974	4	0	(3,767.59)	3314	No
Mains 6" AC 1948	4	0	(2,444.58)	3314	No
Mains 6" AC 1954	4	0	(2,098.13)	3314	No
Mains 6" AC 1954	4	0	(2,049.11)	3314	No
Mains 6" DI 1993	4	0	(916.66)	3314	No
Tap Valv & Slv 6x6 1993	4	0	(583.58)	3314	No
Valves 4" 1983	4	0	(169.99)	3314	No
Valve Box 1993	4	0	(96.23)	3314	No
Valves 6" 1954	4	0	(95.33)	3314	No
Valves 4" 1974	4	0	(63.28)	3314	No
Valve Box 1983	4	0	(57.79)	3314	No
Valves 6" 1954	4	0	(47.66)	3314	No
Mains 4" DI 1983	4	0	(37.49)	3314	No
Valve Box 1974	4	0	(28.90)	3314	No
Valve Box 1954	4	0	(28.64)	3314	No
Valve Box 1954	4	0	(14.32)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Sudies
Services 3/4" 1993	4	0	(433.86)	3334	No	
Services 1" 1979	4	0	(145.16)	3334	No	
Services 3/4" 1973	4	0	(110.85)	3334	No	
Services 3/4" 1976	4	0	(109.56)	3334	No	
Services 3/4" 1974	4	0	(105.48)	3334	No	
Services 3/4" 1934	4	0	(42.38)	3334	No	
Services 3/4" 1952	4	0	(31.08)	3334	No	
Services 3/4" 1946	4	0	(25.33)	3334	No	
Meter Install 5/8" 1993	4	0	(154.18)	3344	No	
Meter Install 5/8" 1976	4	0	(42.71)	3344	No	
Meter Install 5/8" 1974	4	0	(34.66)	3344	No	
Meter Install 5/8" 1952	4	0	(20.62)	3344	No	
Meter Install 5/8" 1934	4	0	(17.60)	3344	No	
Meter Install 5/8" 1947	4	0	(8.95)	3344	No	
Tap Valv & Slv 6x6 1973	4	0	(531.42)	3354	No	
Hydrants 1973	4	0	(525.97)	3354	No	
Hydrants 1993	4	0	(524.83)	3354	No	
Valves 6" 1993	4	0	(228.00)	3354	No	
Valve Boxes 1993	4	0	(82.87)	3354	No	
Laterials 1973	4	0	(68.67)	3354	No	
Valve Boxes 1973	4	0	(57.89)	3354	No	
Other Computer Equipment	4	0	(47,233.00)	3405	No	
Other Computer Equipment	4	0	(1,325.00)	3405	No	
Communication Equipment	4	0	(4,000.00)	3465	No	
Communication Equipment	4	0	(2,500.00)	3465	No	
Communication Equipment	4	0	(2,400.00)	3465	No	
Communication Equipment	4	0	(1,500.00)	3465	No	
Water Treatment Equipment	5	0	(179,999.98)	3203	No	
Mains 12" CI 1960	5	0	(6,068.48)	3314	No	
Mains 6" CI 1934	5	0	(298.95)	3314	No	
Valves 6" 1934	5	0	(14.69)	3314	No	
Valve Box 1934	5	0	(3.34)	3314	No	
Services 8" 1987	5	0	(4,187.75)	3334	No	
Services 2" 1977	5	0	(2,280.22)	3334	No	
Services 1" 1989	5	0	(1,607.94)	3334	No	
Services 1" 1955	5	0	(1,474.35)	3334	No	
Services 3/4" 1997	5	0	(799.19)	3334	No	
Services 3/4" 1988	5	0	(663.87)	3334	No	
Services 1" 1991	5	0	(482.83)	3334	No	
Services 1" 1992	5	0	(465.22)	3334	No	
Services 3/4" 1955	5	0	(462.28)	3334	No	
Services 2" 1958	5	0	(414.23)	3334	No	
Service 6" 1965	5	0	(394.86)	3334	No	
Services 1" 1953	5	0	(324.33)	3334	No	
Services 1" 1982	5	0	(306.55)	3334	No	
Services 3/4" 1982	5	0	(240.99)	3334	No	
Services 1" 1956	5	0	(207.64)	3334	No	
Services 2" 1959	5	0	(196.33)	3334	No	
Services 3/4" 1977	5	0	(193.72)	3334	No	
Services 1" 1971	5	0	(182.99)	3334	No	
Services 3/4" 1985	5	0	(180.28)	3334	No	
Services 3/4" 1949	5	0	(160.71)	3334	No	
Services 1" 1975	5	0	(139.46)	3334	No	
Services 1" 1977	5	0	(118.06)	3334	No	
Services 1" 1961	5	0	(111.50)	3334	No	
Services 3/4" 1966	5	0	(110.64)	3334	No	
Services 1" 1972	5	0	(99.61)	3334	No	
Services 1" 1978	5	0	(96.99)	3334	No	
Services 3/4" 1970	5	0	(95.47)	3334	No	
Services 3/4" 1961	5	0	(93.72)	3334	No	
Services 3/4" 1971	5	0	(90.41)	3334	No	
Services 3/4" 1953	5	0	(90.07)	3334	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 1" 1950	5	0	(88.88)	3334	No
Services 1" 1967	5	0	(77.10)	3334	No
Services 3/4" 1934	5	0	(74.16)	3334	No
Services 1" 1973	5	0	(65.91)	3334	No
Services 3/4" 1948	5	0	(62.99)	3334	No
Services 1" 1954	5	0	(54.77)	3334	No
Services 1" 1960	5	0	(51.28)	3334	No
Services 3/4" 1956	5	0	(34.51)	3334	No
Services 3/4" 1957	5	0	(32.85)	3334	No
Services 3/4" 1951	5	0	(27.54)	3334	No
Services 3/4" 1938	5	0	(26.99)	3334	No
Services 3/4" 1939	5	0	(12.51)	3334	No
Meter Install 8" 1987	5	0	(4,697.45)	3344	No
Meters 2" 1990	5	0	(2,312.46)	3344	No
Meters 2" 1991	5	0	(902.09)	3344	No
Meters 2" 1995	5	0	(674.47)	3344	No
Meter Install 6" 1967	5	0	(639.26)	3344	No
Meters 2" 1987	5	0	(628.77)	3344	No
Meters 2" 1985	5	0	(615.51)	3344	No
Meters 5/8" 1992	5	0	(529.21)	3344	No
Meters 2" 1981	5	0	(373.80)	3344	No
Meters 5/8" 1998	5	0	(372.39)	3344	No
Meters 2" 1983	5	0	(367.41)	3344	No
Meter Install 2" 1958	5	0	(367.33)	3344	No
Meter Install 5/8" 1955	5	0	(366.40)	3344	No
Meters 5/8" 1993	5	0	(257.98)	3344	No
Meter Install 5/8" 1980	5	0	(245.29)	3344	No
Meters 2" 1994	5	0	(230.14)	3344	No
Meter Install 1" 1992	5	0	(229.34)	3344	No
Meters 2" 1993	5	0	(228.34)	3344	No
Meter Installations 1" 199	5	0	(227.33)	3344	No
Meters 1-1/2" 1965	5	0	(202.74)	3344	No
Meters 1-1/2" 1994	5	0	(192.61)	3344	No
Meters 2" 1969	5	0	(186.79)	3344	No
Meters 2" 1971	5	0	(186.74)	3344	No
Meter Install 5/8" 1949	5	0	(179.60)	3344	No
Meter Install 5/8" 1977	5	0	(170.97)	3344	No
Meters 2" 1975	5	0	(168.07)	3344	No
Meters 2" 1986	5	0	(166.85)	3344	No
Meters 5/8" 1982	5	0	(160.03)	3344	No
Meters 1-1/2" 1959	5	0	(154.64)	3344	No
Meters 2" 1964	5	0	(150.47)	3344	No
Meter Install 5/8" 1997	5	0	(145.58)	3344	No
Meter Installations 5/8" 1	5	0	(143.14)	3344	No
Meter Install 5/8" 1953	5	0	(138.92)	3344	No
Meter Install 5/8" 1956	5	0	(116.06)	3344	No
Meter Install 5/8" 1989	5	0	(109.05)	3344	No
Meter Install 5/8" 1971	5	0	(108.05)	3344	No
Meters 1-1/2" 1964	5	0	(103.00)	3344	No
Meter Install 5/8" 1988	5	0	(101.99)	3344	No
Meters 1" 1990	5	0	(101.49)	3344	No
Meters 5/8" 1990	5	0	(95.60)	3344	No
Meters 1-1/2" 1958	5	0	(94.97)	3344	No
Meter Install 1" 1977	5	0	(91.42)	3344	No
Meter Install 5/8" 1985	5	0	(90.37)	3344	No
Meters 1-1/2" 1960	5	0	(89.89)	3344	No
Meter Install 5/8" 1962	5	0	(78.75)	3344	No
Meters 1-1/2" 1966	5	0	(77.44)	3344	No
Meters 5/8" 1996	5	0	(65.52)	3344	No
Meters 1" 1997	5	0	(59.13)	3344	No
Meters 1" 1996	5	0	(52.79)	3344	No
Meter Install 5/8" 1966	5	0	(50.52)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meter Install 5/8" 1948	5	0	(48.63)	3344	No
Meters 5/8" 1994	5	0	(41.05)	3344	No
Meter Install 5/8" 1934	5	0	(39.61)	3344	No
Meters 1" 1956	5	0	(36.63)	3344	No
Meter Install 5/8" 1973	5	0	(33.85)	3344	No
Meter Install 5/8" 1972	5	0	(29.66)	3344	No
Meter Install 5/8" 1970	5	0	(24.11)	3344	No
Meters 5/8" 1997	5	0	(21.86)	3344	No
Meter Install 5/8" 1952	5	0	(20.62)	3344	No
Meter Install 5/8" 1967	5	0	(18.42)	3344	No
Meters 5/8" 1991	5	0	(18.17)	3344	No
Meter Install 5/8" 1960	5	0	(17.40)	3344	No
Meter Install 5/8" 1954	5	0	(17.16)	3344	No
Meter Install 5/8" 1938	5	0	(17.08)	3344	No
Meter Install 5/8" 1957	5	0	(16.19)	3344	No
Meter Install 5/8" 1941	5	0	(13.54)	3344	No
Meter Install 5/8" 1947	5	0	(8.95)	3344	No
Meter Install 5/8" 1939	5	0	(7.20)	3344	No
Meter Install 5/8" 1950	5	0	(1.39)	3344	No
Tap Valv & Slv 12x6 1967	5	0	(233.29)	3354	No
Hydrants 1971	5	0	(231.58)	3354	No
Tap Valv & Slv 12x6 1966	5	0	(208.25)	3354	No
Hydrants 1967	5	0	(183.70)	3354	No
Hydrants 1966	5	0	(167.17)	3354	No
Valves 6" 1971	5	0	(97.10)	3354	No
Laterials 1966	5	0	(65.32)	3354	No
Laterials 1971	5	0	(61.31)	3354	No
Laterials 1967	5	0	(52.80)	3354	No
Valve Boxes 1971	5	0	(27.99)	3354	No
Valve Boxes 1966	5	0	(25.28)	3354	No
Valve Boxes 1967	5	0	(24.69)	3354	No
Heavy Trucks	5	0	(28,006.20)	3415	No
Heavy Trucks	5	0	(26,935.33)	3415	No
Light Trucks	5	0	(18,259.22)	3415	No
Light Trucks	5	0	(18,259.22)	3415	No
Light Trucks	5	0	(15,039.00)	3415	No
WT Structures Improvements	6	0	(1,949.99)	3043	No
Office Structures	6	0	(500.00)	3045	No
Supply Mains	6	0	(50.00)	3092	No
Electric Pumping Equipment	6	0	(1,673.99)	3112	No
Electric Pumping Equipment	6	0	(1,370.00)	3112	No
Electric Pumping Equipment	6	0	(1,305.39)	3112	No
Water Treatment Equipment	6	0	(5,999.98)	3203	No
Water Treatment Equipment	6	0	(3,999.99)	3203	No
Water Treatment Equipment	6	0	(1,605.00)	3203	No
Elevated Tanks & Standpipe	6	0	(1,881.95)	3304	No
Elevated Tanks & Standpipe	6	0	(985.00)	3304	No
Mains 6" CI 1934	6	0	(668.70)	3314	No
Mains 8" PVC 1997	6	0	(565.64)	3314	No
Mains 2" CI 1957	6	0	(369.14)	3314	No
Valves 6" 1993	6	0	(264.91)	3314	No
Tap Valv & Slv 8x8 1962	6	0	(144.28)	3314	No
Mains 6" AC 1954	6	0	(122.55)	3314	No
Valve Box 1993	6	0	(96.23)	3314	No
Mains 2" CI 1934	6	0	(42.08)	3314	No
Mains 8" DI 1963	6	0	(40.01)	3314	No
Mains 8" CI 1934	6	0	(29.25)	3314	No
Valve Box 1962	6	0	(16.82)	3314	No
Services 8" 1963	6	0	(693.48)	3334	No
Services 1" 1995	6	0	(551.87)	3334	No
Services 1" 1999	6	0	(499.70)	3334	No
Services 3/4" 1984	6	0	(171.86)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 3/4" 1973	6	0	(110.85)	3334	No
Services 3/4" 1934	6	0	(74.16)	3334	No
Services 3/4" 1968	6	0	(59.47)	3334	No
Services 1" 1961	6	0	(55.75)	3334	No
Services 3/4" 1947	6	0	(52.30)	3334	No
Services 1" 1965	6	0	(41.54)	3334	No
Meter Install 1" 1995	6	0	(201.83)	3344	No
Meter Install 5/8" 1961	6	0	(45.20)	3344	No
Meter Install 5/8" 1968	6	0	(38.83)	3344	No
Meter Install 5/8" 1934	6	0	(35.21)	3344	No
Meter Install 5/8" 1973	6	0	(33.85)	3344	No
Meter Install 5/8" 1968	6	0	(19.41)	3344	No
Meter Install 5/8" 1947	6	0	(17.91)	3344	No
Meter Install 5/8" 1958	6	0	(16.70)	3344	No
Tap Valv & Slv 6x6 1978	6	0	(418.44)	3354	No
Valves 6" 1973	6	0	(126.85)	3354	No
Laterials 1978	6	0	(92.24)	3354	No
Valves 4" 1967	6	0	(69.15)	3354	No
Laterials 1973	6	0	(68.67)	3354	No
Valve Boxes 1978	6	0	(49.79)	3354	No
Valve Boxes 1967	6	0	(24.69)	3354	No
Other Office Equipment	6	0	(222.44)	3405	No
Heavy Trucks	6	0	(28,914.85)	3415	No
Light Trucks	6	0	(18,355.69)	3415	No
Light Trucks	6	0	(16,329.93)	3415	No
Light Trucks	6	0	(15,589.50)	3415	No
Tools Shop & Garage	6	0	(6,921.80)	3435	No
Tools Shop & Garage	6	0	(2,671.20)	3435	No
Tools Shop & Garage	6	0	(2,385.00)	3435	No
Tools Shop & Garage	6	0	(2,057.09)	3435	No
Tools Shop & Garage	6	0	(2,018.32)	3435	No
Tools Shop & Garage	6	0	(1,715.08)	3435	No
Tools Shop & Garage	6	0	(773.74)	3435	No
Tools Shop & Garage	6	0	(711.11)	3435	No
Tools Shop & Garage	6	0	(323.79)	3435	No
Tools Shop & Garage	6	0	(220.89)	3435	No
Laboratory Equipment	6	0	(1,000.00)	3445	No
Communication Equipment	6	0	(1,160.70)	3465	No
Communication Equipment	6	0	(580.35)	3465	No
Mains 12" CI 1965	7	0	(4,063.78)	3314	No
Services 1" 1999	7	0	(999.40)	3334	No
Services 3/4" 1960	7	0	(275.12)	3334	No
Services 3/4" 1934	7	0	(264.87)	3334	No
Services 3/4" 1974	7	0	(210.96)	3334	No
Services 1" 1960	7	0	(153.86)	3334	No
Services 3/4" 1973	7	0	(110.85)	3334	No
Services 3/4" 1955	7	0	(61.63)	3334	No
Services 3/4" 1966	7	0	(55.32)	3334	No
Services 3/4" 1967	7	0	(54.94)	3334	No
Services 3/4" 1964	7	0	(50.27)	3334	No
Services 3/4" 1942	7	0	(14.74)	3334	No
Meter Install 5/8" 1934	7	0	(96.84)	3344	No
Meter Install 5/8" 1964	7	0	(46.53)	3344	No
Meter Install 5/8" 1974	7	0	(34.66)	3344	No
Meter Install 5/8" 1973	7	0	(33.85)	3344	No
Meter Install 5/8" 1973	7	0	(33.85)	3344	No
Meter Install 5/8" 1942	7	0	(1.53)	3344	No
Tap Valv & Slv 12x6 1975	7	0	(534.02)	3354	No
Hydrants 1975	7	0	(386.93)	3354	No
Laterials 1975	7	0	(204.18)	3354	No
Valve Boxes 1975	7	0	(49.21)	3354	No
Mains 12" DI 1997	8	0	(86,252.03)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Mains 8" DI 1999	8	0	(7,239.76)	3314	No
Mains 8" DI 1998	8	0	(5,887.79)	3314	No
Mains 6" PVC 1976	8	0	(4,896.08)	3314	No
Mains 6" PVC 1977	8	0	(3,362.79)	3314	No
Tap Valv & Siv 12x12 1997	8	0	(1,703.99)	3314	No
Mains 6" DI 1998	8	0	(1,312.45)	3314	No
Valves 12" 1997	8	0	(589.56)	3314	No
Valves 6" 1998	8	0	(225.75)	3314	No
Valves 6" 1977	8	0	(133.70)	3314	No
Valve Box 1998	8	0	(94.85)	3314	No
Valve Box 1997	8	0	(92.77)	3314	No
Mains 8" CI 1964	8	0	(87.78)	3314	No
Mains 8" CI 1965	8	0	(45.83)	3314	No
Valve Box 1977	8	0	(30.49)	3314	No
Services 3/4" 1997	8	0	(799.19)	3334	No
Services 3/4" 1977	8	0	(193.72)	3334	No
Services 1" 1969	8	0	(73.63)	3334	No
Services 3/4" 1968	8	0	(59.47)	3334	No
Services 3/4" 1934	8	0	(21.19)	3334	No
Meter Install 5/8" 1997	8	0	(145.58)	3344	No
Meter Install 5/8" 1994	8	0	(123.02)	3344	No
Meter Install 5/8" 1978	8	0	(48.10)	3344	No
Meter Install 5/8" 1934	8	0	(26.41)	3344	No
Meter Install 5/8" 1952	8	0	(20.62)	3344	No
Meter Install 5/8" 1969	8	0	(17.84)	3344	No
Valves 6" 1977	8	0	(209.36)	3354	No
Laterials 1977	8	0	(59.55)	3354	No
Valve Boxes 1977	8	0	(48.47)	3354	No
Light Trucks	8	0	(18,081.41)	3415	No
Water Treatment Equipment	9	0	(61,463.00)	3203	No
Mains 8" PVC 1984	9	0	(12,367.33)	3314	No
Mains 6" PVC 1984	9	0	(5,525.22)	3314	No
Mains 8" AC 1949	9	0	(1,308.79)	3314	No
Mains 4" CI 1934	9	0	(916.49)	3314	No
Valves 6" 1984	9	0	(218.80)	3314	No
Valve Box 1984	9	0	(61.18)	3314	No
Valves 8" 1949	9	0	(49.46)	3314	No
Mains 4" CI 1934	9	0	(29.00)	3314	No
Valve Box 1949	9	0	(14.51)	3314	No
Mains 6" AC 1956	9	0	(8.25)	3314	No
Services 3/4" 1997	9	0	(2,397.58)	3334	No
Services 1" 1983	9	0	(800.56)	3334	No
Services 1" 1981	9	0	(736.07)	3334	No
Services 1" 1979	9	0	(580.65)	3334	No
Services 3/4" 1994	9	0	(576.45)	3334	No
Services 1" 1987	9	0	(486.41)	3334	No
Services 1" 1992	9	0	(465.22)	3334	No
Services 3/4" 1938	9	0	(391.38)	3334	No
Services 1" 1984	9	0	(374.74)	3334	No
Services 3/4" 1988	9	0	(331.93)	3334	No
Services 1" 1977	9	0	(236.13)	3334	No
Services 3/4" 1934	9	0	(180.11)	3334	No
Services 3/4" 1984	9	0	(171.86)	3334	No
Service 2" 1950	9	0	(127.48)	3334	No
Services 3/4" 1975	9	0	(117.05)	3334	No
Services 3/4" 1973	9	0	(110.85)	3334	No
Services 3/4" 1966	9	0	(110.64)	3334	No
Services 3/4" 1947	9	0	(104.61)	3334	No
Services 1" 1976	9	0	(103.85)	3334	No
Services 3/4" 1957	9	0	(98.55)	3334	No
Services 1" 1978	9	0	(96.99)	3334	No
Services 3/4" 1969	9	0	(84.90)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 3/4" 1959	9	0	(70.71)	3334	No
Services 3/4" 1948	9	0	(62.99)	3334	No
Services 3/4" 1952	9	0	(62.17)	3334	No
Services 3/4" 1955	9	0	(61.63)	3334	No
Services 1" 1952	9	0	(56.28)	3334	No
Services 3/4" 1950	9	0	(53.80)	3334	No
Services 3/4" 1962	9	0	(52.94)	3334	No
Services 3/4" 1961	9	0	(46.86)	3334	No
Services 3/4" 1958	9	0	(42.16)	3334	No
Services 3/4" 1956	9	0	(34.51)	3334	No
Services 3/4" 1953	9	0	(30.02)	3334	No
Services 3/4" 1941	9	0	(29.86)	3334	No
Services 3/4" 1944	9	0	(29.30)	3334	No
Services 3/4" 1940	9	0	(29.18)	3334	No
Services 3/4" 1951	9	0	(27.54)	3334	No
Services 3/4" 1939	9	0	(12.51)	3334	No
Meter Installations 5/8" 1	9	0	(858.85)	3344	No
Meter Install 5/8" 1980	9	0	(572.35)	3344	No
Meter Install 5/8" 1983	9	0	(455.14)	3344	No
Meter Install 5/8" 1981	9	0	(391.65)	3344	No
Meter Install 5/8" 1938	9	0	(281.91)	3344	No
Meter Install 5/8" 1984	9	0	(260.63)	3344	No
Meter Install 5/8" 1994	9	0	(246.04)	3344	No
Meter Install 5/8" 1987	9	0	(217.50)	3344	No
Meter Install 5/8" 1988	9	0	(203.99)	3344	No
Meter Install 5/8" 1977	9	0	(170.97)	3344	No
Meter Install 5/8" 1992	9	0	(146.53)	3344	No
Meter Install 5/8" 1997	9	0	(145.58)	3344	No
Meter Install 5/8" 1934	9	0	(101.24)	3344	No
Meter Install 5/8" 1978	9	0	(96.20)	3344	No
Meter Install 5/8" 1976	9	0	(85.43)	3344	No
Meter Install 5/8" 1940	9	0	(78.12)	3344	No
Meter Install 5/8" 1943	9	0	(69.57)	3344	No
Meter Install 5/8" 1966	9	0	(50.52)	3344	No
Meter Install 5/8" 1957	9	0	(48.58)	3344	No
Meter Install 5/8" 1947	9	0	(44.78)	3344	No
Meter Install 5/8" 1952	9	0	(41.25)	3344	No
Meter Install 5/8" 1975	9	0	(40.85)	3344	No
Meter Install 5/8" 1955	9	0	(36.64)	3344	No
Meter Install 5/8" 1973	9	0	(33.85)	3344	No
Meter Install 5/8" 1948	9	0	(32.42)	3344	No
Meter Install 5/8" 1961	9	0	(22.60)	3344	No
Meter Install 5/8" 1953	9	0	(19.84)	3344	No
Meter Install 5/8" 1962	9	0	(19.68)	3344	No
Meter Install 5/8" 1956	9	0	(19.34)	3344	No
Meter Install 5/8" 1967	9	0	(18.42)	3344	No
Meter Install 5/8" 1958	9	0	(16.70)	3344	No
Meter Install 5/8" 1941	9	0	(13.54)	3344	No
Meter Install 5/8" 1951	9	0	(10.70)	3344	No
Meter Install 5/8" 1959	9	0	(10.05)	3344	No
Meter Install 5/8" 1939	9	0	(7.20)	3344	No
Meter Install 5/8" 1950	9	0	(2.09)	3344	No
Heavy Trucks	9	0	(26,610.84)	3415	No
Mains 4" AC 1974	10	0	(9,407.16)	3314	No
Mains 8" PVC 1973	10	0	(1,423.10)	3314	No
Mains 6" PVC 1974	10	0	(1,013.76)	3314	No
Mains 4" AC 1974	10	0	(675.80)	3314	No
Mains 6" CI 1934	10	0	(298.95)	3314	No
Valves 6" 1934	10	0	(14.69)	3314	No
Valve Box 1934	10	0	(3.34)	3314	No
Services 1" 1999	10	0	(2,498.52)	3334	No
Services 1" 1997	10	0	(1,990.52)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 1" 1973	10	0	(1,911.54)	3334	No
Services 1" 1981	10	0	(1,472.14)	3334	No
Services 1" 1987	10	0	(1,459.23)	3334	No
Services 2" 1991	10	0	(1,422.81)	3334	No
Services 1" 1986	10	0	(1,253.53)	3334	No
Services 1" 1979	10	0	(1,016.14)	3334	No
Services 1" 1988	10	0	(980.42)	3334	No
Services 1" 1994	10	0	(932.95)	3334	No
Services 1" 1990	10	0	(850.17)	3334	No
Services 1" 1989	10	0	(803.97)	3334	No
Services 3/4" 1999	10	0	(715.67)	3334	No
Services 1" 1996	10	0	(654.87)	3334	No
Services 1" 1998	10	0	(556.51)	3334	No
Services 1" 1995	10	0	(551.87)	3334	No
Services 3/4" 1981	10	0	(496.04)	3334	No
Services 1" 1978	10	0	(484.99)	3334	No
Services 1" 1991	10	0	(482.83)	3334	No
Services 3/4" 1934	10	0	(444.99)	3334	No
Services 1" 1975	10	0	(418.39)	3334	No
Services 1" 1974	10	0	(401.20)	3334	No
Services 1" 1977	10	0	(354.19)	3334	No
Services 3/4" 1976	10	0	(328.68)	3334	No
Services 1" 1976	10	0	(311.56)	3334	No
Services 3/4" 1977	10	0	(193.72)	3334	No
Services 3/4" 1984	10	0	(171.86)	3334	No
Services 3/4" 1978	10	0	(140.85)	3334	No
Services 3/4" 1973	10	0	(110.85)	3334	No
Services 1" 1958	10	0	(74.26)	3334	No
Services 3/4" 1968	10	0	(59.47)	3334	No
Services 3/4" 1967	10	0	(54.94)	3334	No
Services 1" 1954	10	0	(54.77)	3334	No
Services 3/4" 1953	10	0	(30.02)	3334	No
Services 3/4" 1939	10	0	(12.51)	3334	No
Meters 5/8" 1987	10	0	(4,112.52)	3344	No
Meter Installed 1" 1973	10	0	(1,997.38)	3344	No
Meter Installations 1" 199	10	0	(1,136.65)	3344	No
Meters 2" 1992	10	0	(1,022.86)	3344	No
Meter Install 1" 1997	10	0	(972.77)	3344	No
Meters 1" 1989	10	0	(715.26)	3344	No
Meters 2" 1990	10	0	(630.67)	3344	No
Meters 5/8" 1985	10	0	(630.35)	3344	No
Meter Install 1" 1987	10	0	(603.41)	3344	No
Meter Installations 5/8" 1	10	0	(572.57)	3344	No
Meter Install 1" 1989	10	0	(568.90)	3344	No
Meter Install 1" 1981	10	0	(534.11)	3344	No
Meter Install 1" 1986	10	0	(502.38)	3344	No
Meter Install 1" 1979	10	0	(479.94)	3344	No
Meters 2" 1987	10	0	(471.58)	3344	No
Meter Install 1" 1978	10	0	(422.02)	3344	No
Meters 1" 1999	10	0	(410.62)	3344	No
Meter Install 5/8" 1981	10	0	(391.65)	3344	No
Meters 2" 1989	10	0	(386.20)	3344	No
Meter Install 1" 1994	10	0	(381.25)	3344	No
Meters 2" 1980	10	0	(364.87)	3344	No
Meter Install 1" 1990	10	0	(353.03)	3344	No
Meters 2" 1984	10	0	(349.29)	3344	No
Meter Install 1" 1974	10	0	(294.59)	3344	No
Meters 5/8" 1988	10	0	(278.20)	3344	No
Meters 1" 1988	10	0	(265.02)	3344	No
Meter Install 1" 1976	10	0	(257.18)	3344	No
Meter Install 1" 1996	10	0	(255.72)	3344	No
Meters 5/8" 1999	10	0	(231.20)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Meters 2" 1995	10	0	(224.82)	3344	No
Meter Install 5/8" 1977	10	0	(213.72)	3344	No
Meter Install 1" 1998	10	0	(211.02)	3344	No
Meter Install 1" 1995	10	0	(201.83)	3344	No
Meters 5/8" 1981	10	0	(192.36)	3344	No
Meter Install 1" 1991	10	0	(191.80)	3344	No
Meter Install 1" 1975	10	0	(189.36)	3344	No
Meter Install 5/8" 1934	10	0	(184.88)	3344	No
Meter Install 1" 1977	10	0	(182.84)	3344	No
Meters 2" 1991	10	0	(180.41)	3344	No
Meter Install 1" 1988	10	0	(176.35)	3344	No
Meters 5/8" 1969	10	0	(175.27)	3344	No
Meter Install 1" 1980	10	0	(172.87)	3344	No
Meters 2" 1986	10	0	(166.85)	3344	No
Meter Install 5/8" 1980	10	0	(163.53)	3344	No
Meter Install 5/8" 1996	10	0	(163.34)	3344	No
Meters 2" 1967	10	0	(161.22)	3344	No
Meter Install 5/8" 1998	10	0	(158.50)	3344	No
Meters 5/8" 1989	10	0	(154.91)	3344	No
Meter Install 5/8" 1993	10	0	(154.18)	3344	No
Meters 2" 1988	10	0	(146.77)	3344	No
Meter Install 5/8" 1992	10	0	(146.53)	3344	No
Meter Install 5/8" 1997	10	0	(145.58)	3344	No
Meter Install 5/8" 1978	10	0	(144.30)	3344	No
Meter Install 5/8" 1976	10	0	(128.15)	3344	No
Meter Install 5/8" 1994	10	0	(123.05)	3344	No
Meters 5/8" 1984	10	0	(118.04)	3344	No
Meters 5/8" 1998	10	0	(111.71)	3344	No
Meter Install 5/8" 1989	10	0	(109.05)	3344	No
Meters 1-1/2" 1958	10	0	(94.98)	3344	No
Meter Install 5/8" 1990	10	0	(89.99)	3344	No
Meter Install 5/8" 1984	10	0	(86.87)	3344	No
Meters 5/8" 1992	10	0	(78.40)	3344	No
Meters 5/8" 1990	10	0	(76.48)	3344	No
Meter Install 5/8" 1973	10	0	(67.70)	3344	No
Meters 5/8" 1974	10	0	(66.51)	3344	No
Meters 5/8" 1995	10	0	(57.69)	3344	No
Meters 1" 1991	10	0	(52.33)	3344	No
Meters 5/8" 1965	10	0	(48.63)	3344	No
Meters 5/8" 1996	10	0	(43.68)	3344	No
Meters 1" 1984	10	0	(37.99)	3344	No
Meters 5/8" 1982	10	0	(35.56)	3344	No
Meters 5/8" 1972	10	0	(29.23)	3344	No
Meters 5/8" 1997	10	0	(21.86)	3344	No
Meter Install 5/8" 1968	10	0	(19.40)	3344	No
Meter Install 5/8" 1967	10	0	(18.42)	3344	No
Meters 5/8" 1991	10	0	(18.17)	3344	No
Meter Install 5/8" 1939	10	0	(7.20)	3344	No
Office Structures	11	0	(1,450.00)	3045	No
Mains 6" AC 1974	11	0	(25,422.82)	3314	No
Mains 4" AC 1974	11	0	(18,026.70)	3314	No
Mains 12" PVC 1987	11	0	(14,822.35)	3314	No
Mains 4" PVC 1979	11	0	(14,475.81)	3314	No
Mains 6" DI 1991	11	0	(14,401.25)	3314	No
Mains 12" PVC 1987	11	0	(6,646.01)	3314	No
Mains 8" AC 1974	11	0	(4,897.26)	3314	No
Mains 2"PVC 1974	11	0	(4,841.66)	3314	No
Mains 2"PVC 1974	11	0	(4,380.72)	3314	No
Mains 4" PVC 1979	11	0	(4,057.66)	3314	No
Mains 4" AC 1974	11	0	(1,682.71)	3314	No
Tap Valv & Slv 6x6 1991	11	0	(564.99)	3314	No
Tap Valv & Slv 4x4 1997	11	0	(474.24)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Tap Valv & Slv 4x4 1979	11	0	(291.84)	3314	No
Valves 2" 1986	11	0	(238.50)	3314	No
Mains 6" CI 1964	11	0	(226.62)	3314	No
Valves 4" 1986	11	0	(209.88)	3314	No
Mains 4" PVC 1986	11	0	(150.41)	3314	No
Valves 8" 1974	11	0	(145.65)	3314	No
Valve Box 1986	11	0	(131.30)	3314	No
Valves 4" 1979	11	0	(128.61)	3314	No
Valves 2" 1979	11	0	(96.29)	3314	No
Valves 2" 1979	11	0	(96.29)	3314	No
Valve Box 1974	11	0	(86.71)	3314	No
Valve Box 1996	11	0	(85.79)	3314	No
Valve Box 1991	11	0	(83.97)	3314	No
Valves 6" 1974	11	0	(83.09)	3314	No
Valve Box 1979	11	0	(71.40)	3314	No
Valve Box 1979	11	0	(70.92)	3314	No
Valve Box 1986	11	0	(65.65)	3314	No
Valves 4" 1974	11	0	(63.28)	3314	No
Mains 4" DI 1996	11	0	(60.41)	3314	No
Services 3/4" 1997	11	0	(799.19)	3334	No
Services 3/4" 1999	11	0	(715.67)	3334	No
Services 1" 1968	11	0	(610.51)	3334	No
Services 1" 1998	11	0	(556.51)	3334	No
Services 1" 1999	11	0	(499.70)	3334	No
Services 1" 1997	11	0	(497.63)	3334	No
Services 1" 1985	11	0	(270.01)	3334	No
Services 1" 1983	11	0	(266.85)	3334	No
Services 1" 1981	11	0	(245.35)	3334	No
Services 1" 1977	11	0	(236.13)	3334	No
Services 3/4" 1975	11	0	(234.11)	3334	No
Services 1" 1969	11	0	(220.89)	3334	No
Services 1" 1976	11	0	(207.70)	3334	No
Services 1" 1979	11	0	(145.16)	3334	No
Services 3/4" 1934	11	0	(137.73)	3334	No
Services 3/4" 1976	11	0	(109.56)	3334	No
Services 1" 1978	11	0	(96.99)	3334	No
Services 1" 1974	11	0	(80.24)	3334	No
Services 1" 1966	11	0	(61.40)	3334	No
Services 3/4" 1967	11	0	(54.94)	3334	No
Services 3/4" 1942	11	0	(14.74)	3334	No
Meter Installations 5/8" 1	11	0	(429.42)	3344	No
Meter Install 5/8" 1968	11	0	(213.50)	3344	No
Meter Install 5/8" 1981	11	0	(195.82)	3344	No
Meter Install 1" 1983	11	0	(193.80)	3344	No
Meter Install 1" 1980	11	0	(172.87)	3344	No
Meter Install 5/8" 1997	11	0	(145.58)	3344	No
Meter Install 5/8" 1969	11	0	(107.07)	3344	No
Meter Install 1" 1978	11	0	(105.50)	3344	No
Meter Install 1" 1977	11	0	(91.42)	3344	No
Meter Install 5/8" 1985	11	0	(90.37)	3344	No
Meter Install 5/8" 1976	11	0	(85.43)	3344	No
Meter Install 5/8" 1979	11	0	(66.90)	3344	No
Meter Install 5/8" 1934	11	0	(61.62)	3344	No
Meter Install 1" 1974	11	0	(58.91)	3344	No
Meter Install 5/8" 1977	11	0	(42.74)	3344	No
Meter Install 5/8" 1975	11	0	(40.85)	3344	No
Meter Install 5/8" 1966	11	0	(25.26)	3344	No
Meter Install 5/8" 1967	11	0	(18.42)	3344	No
Meter Install 5/8" 1942	11	0	(1.53)	3344	No
Pumping Structures Improve	12	0	(12,002.00)	3042	No
Mains 6" PVC 1977	12	0	(380.69)	3314	No
Mains 4" CI 1934	12	0	(156.61)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 1" 1998	12	0	(556.51)	3334	No
Services 1" 1999	12	0	(499.70)	3334	No
Services 2" 1973	12	0	(489.22)	3334	No
Services 3/4" 1993	12	0	(433.86)	3334	No
Services 3/4" 1977	12	0	(290.59)	3334	No
Services 1" 1979	12	0	(290.32)	3334	No
Services 3/4" 1984	12	0	(171.86)	3334	No
Services 1" 1977	12	0	(118.06)	3334	No
Services 3/4" 1975	12	0	(117.05)	3334	No
Services 3/4" 1976	12	0	(109.56)	3334	No
Services 3/4" 1974	12	0	(105.48)	3334	No
Services 1" 1976	12	0	(103.85)	3334	No
Services 1" 1976	12	0	(103.85)	3334	No
Services 1" 1968	12	0	(101.75)	3334	No
Services 3/4" 1972	12	0	(83.21)	3334	No
Services 1" 1958	12	0	(74.26)	3334	No
Services 3/4" 1934	12	0	(74.16)	3334	No
Services 3/4" 1967	12	0	(54.94)	3334	No
Services 3/4" 1934	12	0	(52.97)	3334	No
Services 1" 1959	12	0	(50.53)	3334	No
Services 3/4" 1965	12	0	(50.33)	3334	No
Services 3/4" 1965	12	0	(50.33)	3334	No
Services 1" 1965	12	0	(41.54)	3334	No
Services 3/4" 1957	12	0	(32.85)	3334	No
Services 3/4" 1947	12	0	(26.15)	3334	No
Meters 5/8" 1987	12	0	(3,726.51)	3344	No
Meters 2" 1988	12	0	(1,908.06)	3344	No
Meters 5/8" 1987	12	0	(1,336.19)	3344	No
Meters 2" 1992	12	0	(1,278.57)	3344	No
Meters 2" 1987	12	0	(1,100.35)	3344	No
Meters 2" 1991	12	0	(721.67)	3344	No
Meters 2" 1984	12	0	(523.94)	3344	No
Meters 2" 1998	12	0	(492.09)	3344	No
Meters 5/8" 1982	12	0	(480.10)	3344	No
Meters 5/8" 1988	12	0	(479.13)	3344	No
Meters 2" 1990	12	0	(420.45)	3344	No
Meters 5/8" 1989	12	0	(395.89)	3344	No
Meters 2" 1989	12	0	(386.20)	3344	No
Meters 5/8" 1985	12	0	(383.69)	3344	No
Meters 5/8" 1985	12	0	(287.77)	3344	No
Meters 5/8" 1984	12	0	(275.44)	3344	No
Meters 5/8" 1982	12	0	(266.72)	3344	No
Meters 2" 1994	12	0	(230.14)	3344	No
Meters 2" 1996	12	0	(217.31)	3344	No
Meters 2" 1996	12	0	(217.31)	3344	No
Meters 5/8" 1985	12	0	(205.55)	3344	No
Meters 5/8" 1989	12	0	(189.34)	3344	No
Meters 2" 1980	12	0	(182.43)	3344	No
Meters 2" 1984	12	0	(174.64)	3344	No
Meters 2" 1986	12	0	(166.85)	3344	No
Meter Install 5/8" 1980	12	0	(163.53)	3344	No
Meter Install 5/8" 1993	12	0	(154.18)	3344	No
Meters 5/8" 1999	12	0	(154.13)	3344	No
Meters 2" 1988	12	0	(146.77)	3344	No
Meters 5/8" 1984	12	0	(144.28)	3344	No
Meters 5/8" 1994	12	0	(143.70)	3344	No
Meters 5/8" 1992	12	0	(137.20)	3344	No
Meters 5/8" 1995	12	0	(134.61)	3344	No
Meter Install 5/8" 1977	12	0	(128.23)	3344	No
Meters 1" 1992	12	0	(105.47)	3344	No
Meters 1" 1991	12	0	(104.67)	3344	No
Meters 1-1/2" 1964	12	0	(103.00)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meters 5/8" 1992	12	0	(98.00)	3344	No
Meters 5/8" 1990	12	0	(95.60)	3344	No
Meters 1-1/2" 1961	12	0	(87.95)	3344	No
Meter Install 5/8" 1976	12	0	(85.43)	3344	No
Meter Install 5/8" 1976	12	0	(85.43)	3344	No
Meters 1" 1994	12	0	(79.41)	3344	No
Meters 5/8" 1999	12	0	(77.06)	3344	No
Meters 5/8" 1991	12	0	(72.70)	3344	No
Meters 5/8" 1993	12	0	(68.79)	3344	No
Meter Install 5/8" 1979	12	0	(66.90)	3344	No
Meters 5/8" 1997	12	0	(65.58)	3344	No
Meters 5/8" 1996	12	0	(65.52)	3344	No
Meters 5/8" 1981	12	0	(64.12)	3344	No
Meter Install 5/8" 1977	12	0	(42.74)	3344	No
Meter Install 5/8" 1976	12	0	(42.71)	3344	No
Meter Install 5/8" 1934	12	0	(39.61)	3344	No
Meters 5/8" 1984	12	0	(39.34)	3344	No
Meters 1" 1985	12	0	(39.20)	3344	No
Meters 5/8" 1995	12	0	(38.46)	3344	No
Meters 5/8" 1990	12	0	(38.24)	3344	No
Meters 5/8" 1990	12	0	(38.24)	3344	No
Meters 5/8" 1998	12	0	(37.23)	3344	No
Meters 5/8" 1991	12	0	(36.35)	3344	No
Meter Install 5/8" 1974	12	0	(34.66)	3344	No
Meter Install 5/8" 1973	12	0	(33.83)	3344	No
Meters 5/8" 1981	12	0	(32.06)	3344	No
Meters 5/8" 1981	12	0	(32.06)	3344	No
Meters 5/8" 1988	12	0	(30.91)	3344	No
Meter Install 5/8" 1934	12	0	(30.81)	3344	No
Meter Install 5/8" 1972	12	0	(29.66)	3344	No
Meter Install 5/8" 1939	12	0	(28.81)	3344	No
Meters 1" 1990	12	0	(25.38)	3344	No
Meter Install 5/8" 1965	12	0	(22.26)	3344	No
Meter Install 5/8" 1965	12	0	(22.26)	3344	No
Meter Install 5/8" 1965	12	0	(22.26)	3344	No
Meters 5/8" 1995	12	0	(19.23)	3344	No
Meter Install 5/8" 1967	12	0	(18.42)	3344	No
Meters 5/8" 1993	12	0	(17.19)	3344	No
Meters 5/8" 1989	12	0	(17.16)	3344	No
Meter Install 5/8" 1958	12	0	(16.70)	3344	No
Meter Install 5/8" 1957	12	0	(16.19)	3344	No
Meter Install 5/8" 1947	12	0	(8.95)	3344	No
Meter Install 5/8" 1938	12	0	(8.54)	3344	No
Meter Install 5/8" 1959	12	0	(5.02)	3344	No
Hydrants 1974	12	0	(289.60)	3354	No
Valves 6" 1974	12	0	(145.84)	3354	No
Laterials 1974	12	0	(69.46)	3354	No
Valve Boxes 1974	12	0	(44.62)	3354	No
Office Furniture	12	0	(445.20)	3405	No
Miscellaneous Equipment	12	0	(2,600.00)	3475	No
Hydrants 1959	2	1	(167.04)	3354	No
Laterials 1959	2	1	(94.97)	3354	No
Valves 6" 1959	2	1	(89.19)	3354	No
Valve Boxes 1959	2	1	(24.32)	3354	No
Office Furniture	2	1	(890.40)	3405	No
Office Furniture	2	1	(172.00)	3405	No
Elevated Tanks & Standpipe	3	1	(932.00)	3304	No
Elevated Tanks & Standpipe	3	1	(352.00)	3304	No
Mains 2" CI 1938	3	1	(549.79)	3314	No
Mains 8" CI 1958	3	1	(514.29)	3314	No
Mains 8" CI 1967	3	1	(244.25)	3314	No
Mains 8" CI 1959	3	1	(165.94)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Mains 6" CI 1958	3	1	(158.16)	3314	No
Valves 8" 1967	3	1	(102.41)	3314	No
Valves 6" 1958	3	1	(68.10)	3314	No
Valve Box 1967	3	1	(19.36)	3314	No
Valve Box 1958	3	1	(17.54)	3314	No
Services 1" 1999	3	1	(1,998.81)	3334	No
Services 3/4" 1999	3	1	(715.67)	3334	No
Services 2" 1977	3	1	(570.05)	3334	No
Services 1" 1995	3	1	(551.87)	3334	No
Services 1" 1997	3	1	(497.63)	3334	No
Services 2" 1976	3	1	(471.75)	3334	No
Services 3/4" 1993	3	1	(433.86)	3334	No
Services 3/4" 1981	3	1	(248.02)	3334	No
Services 3/4" 1981	3	1	(248.01)	3334	No
Services 1" 1979	3	1	(145.16)	3334	No
Services 1" 1975	3	1	(139.46)	3334	No
Services 1" 1975	3	1	(139.46)	3334	No
Services 1" 1977	3	1	(118.06)	3334	No
Services 1" 1977	3	1	(118.06)	3334	No
Services 3/4" 1973	3	1	(110.85)	3334	No
Services 3/4" 1976	3	1	(109.56)	3334	No
Services 1" 1978	3	1	(96.99)	3334	No
Services 3/4" 1977	3	1	(96.86)	3334	No
Services 3/4" 1934	3	1	(95.35)	3334	No
Services 1" 1967	3	1	(77.10)	3334	No
Services 1" 1973	3	1	(65.91)	3334	No
Services 3/4" 1967	3	1	(54.94)	3334	No
Services 1" 1950	3	1	(44.44)	3334	No
Services 3/4" 1957	3	1	(32.85)	3334	No
Services 3/4" 1934	3	1	(31.78)	3334	No
Services 3/4" 1951	3	1	(27.54)	3334	No
Services 3/4" 1938	3	1	(26.99)	3334	No
Services 3/4" 1938	3	1	(13.49)	3334	No
Meter Install 2" 1997	3	1	(8,878.18)	3344	No
Meters 5/8" 1998	3	1	(4,506.01)	3344	No
Meters 5/8" 1985	3	1	(1,068.86)	3344	No
Meters 5/8" 1987	3	1	(1,054.11)	3344	No
Meters 2" 1992	3	1	(1,022.86)	3344	No
Meter Installations 5/8" 1	3	1	(858.85)	3344	No
Meters 5/8" 1988	3	1	(602.77)	3344	No
Meters 2" 1990	3	1	(420.45)	3344	No
Meters 2" 1991	3	1	(360.84)	3344	No
Meters 2" 1988	3	1	(293.54)	3344	No
Meters 5/8" 1984	3	1	(288.56)	3344	No
Meters 1" 1988	3	1	(265.02)	3344	No
Meter Install 2" 1960	3	1	(246.93)	3344	No
Meter Install 5/8" 1990	3	1	(179.99)	3344	No
Meters 5/8" 1989	3	1	(171.61)	3344	No
Meter Install 5/8" 1980	3	1	(163.53)	3344	No
Meters 1" 1985	3	1	(156.81)	3344	No
Meter Install 5/8" 1993	3	1	(154.18)	3344	No
Meter Install 5/8" 1997	3	1	(145.58)	3344	No
Meter Install 5/8" 1977	3	1	(128.23)	3344	No
Meter Install 5/8" 1981	3	1	(97.91)	3344	No
Meter Install 5/8" 1981	3	1	(97.91)	3344	No
Meter Install 5/8" 1978	3	1	(96.20)	3344	No
Meter Install 5/8" 1977	3	1	(85.48)	3344	No
Meters 5/8" 1990	3	1	(76.48)	3344	No
Meters 5/8" 1981	3	1	(64.12)	3344	No
Meters 1" 1997	3	1	(59.13)	3344	No
Meters 5/8" 1995	3	1	(57.69)	3344	No
Meters 5/8" 1991	3	1	(54.52)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meter Install 5/8" 1934	3	1	(52.82)	3344	No
Meter Install 5/8" 1976	3	1	(42.71)	3344	No
Meter Install 5/8" 1975	3	1	(40.85)	3344	No
Meter Install 5/8" 1975	3	1	(40.85)	3344	No
Meters 1" 1987	3	1	(37.48)	3344	No
Meter Install 5/8" 1973	3	1	(33.82)	3344	No
Meter Install 5/8" 1973	3	1	(33.82)	3344	No
Meter Install 5/8" 1934	3	1	(22.01)	3344	No
Meters 5/8" 1996	3	1	(21.84)	3344	No
Meter Install 5/8" 1967	3	1	(18.42)	3344	No
Meter Install 5/8" 1967	3	1	(18.42)	3344	No
Meter Install 5/8" 1957	3	1	(16.19)	3344	No
Meters 5/8" 1983	3	1	(13.24)	3344	No
Meter Install 5/8" 1938	3	1	(8.54)	3344	No
Meter Install 5/8" 1938	3	1	(8.54)	3344	No
Other Office Equipment	3	1	(174.63)	3405	No
Pumping Structures Improve	4	1	(500.00)	3042	No
Miscellaneous Structures	4	1	(800.00)	3045	No
Meters 5/8" 1998	4	1	(1,415.11)	3344	No
Meters 2" 1988	4	1	(1,174.19)	3344	No
Meters 5/8" 1987	4	1	(816.56)	3344	No
Meters 2" 1971	4	1	(560.22)	3344	No
Meters 2" 1980	4	1	(547.31)	3344	No
Meters 2" 1984	4	1	(523.94)	3344	No
Meters 1" 1988	4	1	(340.75)	3344	No
Meters 2" 1987	4	1	(314.38)	3344	No
Meters 2" 1979	4	1	(306.90)	3344	No
Meters 2" 1992	4	1	(255.71)	3344	No
Meters 2" 1996	4	1	(217.31)	3344	No
Meters 2" 1970	4	1	(186.85)	3344	No
Meters 2" 1969	4	1	(186.79)	3344	No
Meters 2" 1966	4	1	(158.18)	3344	No
Meters 1" 1985	4	1	(156.81)	3344	No
Meters 5/8" 1988	4	1	(123.64)	3344	No
Meters 1" 1987	4	1	(112.44)	3344	No
Meters 5/8" 1981	4	1	(112.21)	3344	No
Meters 5/8" 1989	4	1	(102.96)	3344	No
Meters 1" 1989	4	1	(84.14)	3344	No
Meters 1" 1984	4	1	(75.98)	3344	No
Meters 5/8" 1985	4	1	(68.51)	3344	No
Meters 5/8" 1984	4	1	(65.58)	3344	No
Meters 1-1/2" 1989	4	1	(55.06)	3344	No
Meters 5/8" 1990	4	1	(38.24)	3344	No
Meters 1" 1977	4	1	(32.99)	3344	No
Meters 5/8" 1995	4	1	(19.23)	3344	No
Meters 5/8" 1991	4	1	(18.17)	3344	No
Meters 5/8" 1983	4	1	(13.24)	3344	No
Meters 1" 1993	4	1	(6.58)	3344	No
Water Treatment Equipment	5	1	(11,000.00)	3203	No
Water Treatment Equipment	5	1	(4,500.00)	3203	No
Water Treatment Equipment	5	1	(3,999.98)	3203	No
Water Treatment Equipment	5	1	(2,150.00)	3203	No
Water Treatment Equipment	5	1	(710.00)	3203	No
Water Treatment Equipment	5	1	(158.99)	3203	No
Mains 12" PVC 1987	5	1	(30,388.01)	3314	No
Mains 6" CI 1934	5	1	(369.75)	3314	No
Mains 8" CI 1934	5	1	(292.56)	3314	No
Tap Valv & Slv 8x8 1970	5	1	(216.69)	3314	No
Valves 6" 1934	5	1	(44.08)	3314	No
Valve Box 1970	5	1	(25.32)	3314	No
Valve Box 1934	5	1	(10.02)	3314	No
Services 3/4" 1997	5	1	(799.19)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Services 1" 1984	5	1	(749 48)	3334	No
Services 3/4" 1973	5	1	(554 29)	3334	No
Services 1" 1973	5	1	(527 32)	3334	No
Services 2" 1981	5	1	(503 26)	3334	No
Services 1" 1971	5	1	(274 49)	3334	No
Services 3/4" 1987	5	1	(270 62)	3334	No
Services 1" 1983	5	1	(266 85)	3334	No
Services 2" 1968	5	1	(238 52)	3334	No
Services 1" 1977	5	1	(236 13)	3334	No
Services 3/4" 1960	5	1	(196 51)	3334	No
Services 3/4" 1964	5	1	(150 82)	3334	No
Services 3/4" 1959	5	1	(141 43)	3334	No
Services 1" 1975	5	1	(139 46)	3334	No
Services 1" 1966	5	1	(122 80)	3334	No
Services 3/4" 1975	5	1	(117 05)	3334	No
Services 3/4" 1934	5	1	(105 95)	3334	No
Services 3/4" 1956	5	1	(103 53)	3334	No
Services 1" 1978	5	1	(96 99)	3334	No
Services 3/4" 1977	5	1	(96 86)	3334	No
Services 3/4" 1938	5	1	(94 47)	3334	No
Services 3/4" 1971	5	1	(90 41)	3334	No
Services 3/4" 1972	5	1	(83 21)	3334	No
Services 3/4" 1934	5	1	(74 16)	3334	No
Services 1" 1956	5	1	(69 21)	3334	No
Services 3/4" 1957	5	1	(65 70)	3334	No
Services 3/4" 1954	5	1	(60 44)	3334	No
Services 1" 1952	5	1	(56 28)	3334	No
Services 3/4" 1963	5	1	(50 98)	3334	No
Services 3/4" 1961	5	1	(46 86)	3334	No
Services 3/4" 1958	5	1	(42 16)	3334	No
Services 3/4" 1949	5	1	(32 14)	3334	No
Services 3/4" 1952	5	1	(31 08)	3334	No
Services 3/4" 1955	5	1	(30 81)	3334	No
Meters 2" 1996	5	1	(3,694 43)	3344	No
Meters 2" 1999	5	1	(1,203 53)	3344	No
Meters 1-1/2" 1995	5	1	(1,162 95)	3344	No
Meters 5/8" 1998	5	1	(1,117 19)	3344	No
Meters 5/8" 1987	5	1	(1,054 11)	3344	No
Meters 5/8" 1998	5	1	(856 51)	3344	No
Meter Install 5/8" 1973	5	1	(405 88)	3344	No
Meters 1-1/2" 1994	5	1	(385 23)	3344	No
Meters 1" 1997	5	1	(354 83)	3344	No
Meters 1" 1997	5	1	(295 69)	3344	No
Meter Install 2" 1968	5	1	(261 77)	3344	No
Meter Install 5/8" 1984	5	1	(260 63)	3344	No
Meters 2" 1989	5	1	(257 47)	3344	No
Meter Install 5/8" 1971	5	1	(216 11)	3344	No
Meter Install 5/8" 1977	5	1	(213 72)	3344	No
Meter Install 1" 1983	5	1	(193 80)	3344	No
Meters 5/8" 1999	5	1	(154 13)	3344	No
Meters 5/8" 1999	5	1	(154 13)	3344	No
Meter Install 5/8" 1997	5	1	(145 58)	3344	No
Meter Install 5/8" 1987	5	1	(108 75)	3344	No
Meters 5/8" 1988	5	1	(108 19)	3344	No
Meter Install 1" 1978	5	1	(105 50)	3344	No
Meters 5/8" 1993	5	1	(103 19)	3344	No
Meter Install 5/8" 1981	5	1	(97 91)	3344	No
Meter Install 5/8" 1964	5	1	(93 06)	3344	No
Meter Install 5/8" 1960	5	1	(87 04)	3344	No
Meter Install 5/8" 1975	5	1	(81 71)	3344	No
Meter Installed 1" 1973	5	1	(79 89)	3344	No
Meter Install 5/8" 1956	5	1	(77 37)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Meters 5/8" 1997	5	1	(65.58)	3344	No
Meters 1" 2000	5	1	(57.71)	3344	No
Meter Install 5/8" 1934	5	1	(57.22)	3344	No
Meter Install 5/8" 1934	5	1	(52.82)	3344	No
Meter Install 5/8" 1966	5	1	(50.52)	3344	No
Meters 1" 1980	5	1	(45.24)	3344	No
Meters 5/8" 1996	5	1	(43.68)	3344	No
Meters 5/8" 1992	5	1	(39.20)	3344	No
Meter Install 5/8" 1954	5	1	(34.32)	3344	No
Meter Install 5/8" 1957	5	1	(32.38)	3344	No
Meters 5/8" 1985	5	1	(27.40)	3344	No
Meter Install 5/8" 1961	5	1	(22.60)	3344	No
Meter Install 5/8" 1949	5	1	(22.45)	3344	No
Meter Install 5/8" 1952	5	1	(20.62)	3344	No
Meter Install 5/8" 1952	5	1	(20.62)	3344	No
Meters 5/8" 1994	5	1	(20.52)	3344	No
Meter Install 5/8" 1959	5	1	(20.10)	3344	No
Meters 5/8" 1995	5	1	(19.23)	3344	No
Meter Install 5/8" 1955	5	1	(18.32)	3344	No
Meter Install 5/8" 1947	5	1	(17.91)	3344	No
Meters 5/8" 1989	5	1	(17.16)	3344	No
Meter Install 5/8" 1958	5	1	(16.70)	3344	No
Meter Install 5/8" 1963	5	1	(16.38)	3344	No
Meters 5/8" 1981	5	1	(16.03)	3344	No
Meter Install 5/8" 1938	5	1	(8.54)	3344	No
Laterials 1934	5	1	(876.66)	3354	No
Laterials 1935	5	1	(47.47)	3354	No
Valves 6" 1936	5	1	(37.63)	3354	No
Valves 6" 1934	5	1	(17.90)	3354	No
Valve Boxes 1936	5	1	(11.37)	3354	No
Valve Boxes 1934	5	1	(4.17)	3354	No
Water Treatment Equipment	6	1	(149.98)	3203	No
Valves 24" 1999	6	1	(7,782.46)	3314	No
Mains 24" DI 1999	6	1	(925.84)	3314	No
Mains 6" AC 1975	6	1	(512.54)	3314	No
Mains 6" CI 1934	6	1	(314.68)	3314	No
Valve Box 1999	6	1	(234.29)	3314	No
Valves 2" 1999	6	1	(215.72)	3314	No
Valves 6" 1934	6	1	(14.69)	3314	No
Valve Box 1934	6	1	(3.34)	3314	No
Service 4" 1994	6	1	(5,257.96)	3334	No
Service 4" 1989	6	1	(2,240.90)	3334	No
Services 2" 1989	6	1	(909.37)	3334	No
Hydrants 1971	6	1	(463.17)	3354	No
Valves 6" 1971	6	1	(97.10)	3354	No
Laterials 1971	6	1	(61.31)	3354	No
Valve Boxes 1971	6	1	(55.99)	3354	No
Office Furniture	6	1	(200.00)	3405	No
Laboratory Equipment	6	1	(2,016.26)	3445	No
Laboratory Equipment	6	1	(1,679.96)	3445	No
Laboratory Equipment	6	1	(1,385.85)	3445	No
Laboratory Equipment	6	1	(1,324.53)	3445	No
Laboratory Equipment	6	1	(439.72)	3445	No
Laboratory Equipment	6	1	(104.49)	3445	No
WT Structures Improvements	7	1	(3,300.00)	3043	No
Services 1" 1981	7	1	(736.07)	3334	No
Services 1" 1999	7	1	(499.70)	3334	No
Services 3/4" 1990	7	1	(456.57)	3334	No
Services 1" 1976	7	1	(311.56)	3334	No
Services 1" 1978	7	1	(193.99)	3334	No
Services 1" 1958	7	1	(148.53)	3334	No
Services 1" 1975	7	1	(139.46)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Services 3/4" 1934	7	1	(127.14)	3334	No
Services 1" 1968	7	1	(101.75)	3334	No
Services 1" 1972	7	1	(99.61)	3334	No
Services 3/4" 1969	7	1	(84.90)	3334	No
Services 3/4" 1972	7	1	(83.21)	3334	No
Services 1" 1973	7	1	(65.91)	3334	No
Meters 2" 1992	7	1	(1,278.58)	3344	No
Meters 1" 1990	7	1	(950.44)	3344	No
Meters 1" 1999	7	1	(821.25)	3344	No
Meters 1" 1989	7	1	(757.33)	3344	No
Meter Install 5/8" 1981	7	1	(489.57)	3344	No
Meters 5/8" 1999	7	1	(231.20)	3344	No
Meters 2" 1996	7	1	(217.31)	3344	No
Meters 1-1/2" 1995	7	1	(193.82)	3344	No
Meter Install 5/8" 1978	7	1	(192.40)	3344	No
Meters 2" 1991	7	1	(180.42)	3344	No
Meter Install 5/8" 1997	7	1	(145.58)	3344	No
Meter Installations 5/8" 1	7	1	(143.14)	3344	No
Meter Install 5/8" 1976	7	1	(128.15)	3344	No
Meters 1" 1996	7	1	(105.59)	3344	No
Meter Install 5/8" 1990	7	1	(89.99)	3344	No
Meters 5/8" 1993	7	1	(85.99)	3344	No
Meter Install 5/8" 1975	7	1	(81.71)	3344	No
Meters 5/8" 1994	7	1	(61.58)	3344	No
Meters 5/8" 1992	7	1	(58.80)	3344	No
Meter Install 5/8" 1934	7	1	(48.42)	3344	No
Meters 5/8" 1998	7	1	(37.23)	3344	No
Meter Install 5/8" 1973	7	1	(33.82)	3344	No
Meter Install 5/8" 1958	7	1	(33.40)	3344	No
Meter Install 5/8" 1972	7	1	(29.66)	3344	No
Meter Install 5/8" 1968	7	1	(19.40)	3344	No
Meters 5/8" 1990	7	1	(19.12)	3344	No
Meters 5/8" 2000	7	1	(19.11)	3344	No
Meter Install 5/8" 1969	7	1	(17.84)	3344	No
Meters 1" 1993	7	1	(6.58)	3344	No
Laboratory Equipment	7	1	(3,886.41)	3445	No
Mains 8" PVC 1972	8	1	(897.58)	3314	No
Valves 8" 1999	8	1	(357.49)	3314	No
Valve Box 1999	8	1	(117.14)	3314	No
Valves 2" 1940	8	1	(9.59)	3314	No
Mains 2" CI 1938	8	1	(0.79)	3314	No
Valves 6" 1946	8	1	(44.06)	3354	No
WT Structures Improvements	9	1	(6,999.99)	3043	No
WT Structures Improvements	9	1	(3,000.00)	3043	No
Elevated Tanks & Standpipe	9	1	(3,000.00)	3304	No
Elevated Tanks & Standpipe	9	1	(2,000.00)	3304	No
Mains 8" DI 1995	9	1	(4,545.80)	3314	No
MAINS 6" DI 2000	9	1	(1,256.13)	3314	No
VALVES 6" 2000	9	1	(779.32)	3314	No
Valve Box 2000	9	1	(301.23)	3314	No
Mains 6" CI 1948	9	1	(33.80)	3314	No
Services 3/4" 1997	9	1	(799.19)	3334	No
Services 2" 1975	9	1	(526.46)	3334	No
Services 1" 1997	9	1	(497.63)	3334	No
Services 1" 1977	9	1	(354.19)	3334	No
Services 3/4" 1973	9	1	(221.71)	3334	No
Services 1" 1966	9	1	(122.80)	3334	No
Services 1" 1978	9	1	(96.99)	3334	No
Services 1" 1971	9	1	(91.49)	3334	No
Services 3/4" 1972	9	1	(83.21)	3334	No
Services 1" 1967	9	1	(77.10)	3334	No
Services 1" 1952	9	1	(56.28)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Services 3/4" 1967	9	1	(54.94)	3334	No
Services 3/4" 1965	9	1	(50.33)	3334	No
Services 3/4" 1934	9	1	(42.38)	3334	No
Meters 2" 1999	9	1	(2,407.06)	3344	No
Meters 1" 1999	9	1	(410.62)	3344	No
Meter Install 5/8" 1997	9	1	(291.17)	3344	No
Meter Install 5/8" 1977	9	1	(256.46)	3344	No
Meters 2" 1997	9	1	(194.93)	3344	No
Meters 5/8" 1999	9	1	(77.06)	3344	No
Meters 1" 2000	9	1	(57.71)	3344	No
Meter Installed 1" 1971	9	1	(52.40)	3344	No
Meter Install 5/8" 1978	9	1	(48.10)	3344	No
Meter Install 1" 1969	9	1	(45.13)	3344	No
Meter Install 5/8" 1934	9	1	(39.61)	3344	No
Meter Install 5/8" 1972	9	1	(29.66)	3344	No
Meter Install 5/8" 1966	9	1	(25.26)	3344	No
Meter Install 5/8" 1965	9	1	(22.26)	3344	No
Meter Install 5/8" 1952	9	1	(20.62)	3344	No
Meter Install 5/8" 1967	9	1	(18.42)	3344	No
Meter Install 5/8" 1940	9	1	(15.62)	3344	No
Meter Install 5/8" 1938	9	1	(8.54)	3344	No
Meter Install 5/8" 1941	9	1	(6.77)	3344	No
Hydrants 1999	9	1	(1,144.76)	3354	No
Valves 6" 1999	9	1	(715.63)	3354	No
Laterals 1999	9	1	(448.60)	3354	No
Valve Box 1999	9	1	(257.09)	3354	No
WT Structures Improvements	10	1	(3,000.00)	3043	No
Mains 8" CI 1952	10	1	(6,276.50)	3314	No
Mains 8" CI 1934	10	1	(682.65)	3314	No
Mains 6" DI 1996	10	1	(506.61)	3314	No
Mains 8" AC 1978	10	1	(164.72)	3314	No
Mains 8" AC 1978	10	1	(164.72)	3314	No
Mains 6" CI 1934	10	1	(55.07)	3314	No
Mains 6" AC 1950	10	1	(42.34)	3314	No
Mains 6" CI 1934	10	1	(19.66)	3314	No
Services 8" 1975	10	1	(1,398.43)	3334	No
Hydrants 1998	10	1	(614.09)	3354	No
Hydrants 1979	10	1	(449.69)	3354	No
Laterals 1998	10	1	(404.42)	3354	No
Valves 6" 1998	10	1	(281.54)	3354	No
Hydrants 1971	10	1	(231.58)	3354	No
Valves 6" 1979	10	1	(230.32)	3354	No
Laterals 1979	10	1	(220.92)	3354	No
Hydrants 1955	10	1	(140.87)	3354	No
Laterals 1955	10	1	(122.49)	3354	No
Valve Boxes 1998	10	1	(112.71)	3354	No
Valves 6" 1971	10	1	(97.10)	3354	No
Valves 6" 1955	10	1	(80.77)	3354	No
Laterals 1971	10	1	(61.31)	3354	No
Valve Boxes 1979	10	1	(59.12)	3354	No
Valve Boxes 1971	10	1	(27.99)	3354	No
Valve Boxes 1955	10	1	(22.14)	3354	No
Light Trucks	10	1	(42,755.24)	3415	No
Heavy Trucks	10	1	(26,610.84)	3415	No
Light Trucks	10	1	(25,785.36)	3415	No
Light Trucks	10	1	(24,825.36)	3415	No
Light Trucks	10	1	(16,434.05)	3415	No
Light Trucks	10	1	(16,080.20)	3415	No
Light Trucks	10	1	(14,267.81)	3415	No
Laboratory Equipment	10	1	(6,976.52)	3445	No
Pumping Structures Improve	11	1	(3,000.00)	3042	No
Mains 8" DI 1963	11	1	(120.06)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Mains 12" AC 1953	11	1	(107.95)	3314	No
Mains 6" CI 1948	11	1	(78.86)	3314	No
Mains 8" CI 1960	11	1	(77.24)	3314	No
Mains 6" CI 1934	11	1	(14.16)	3314	No
Hydrants 1982	11	1	(591.07)	3354	No
Hydrants 1992	11	1	(532.11)	3354	No
Hydrants 1980	11	1	(473.10)	3354	No
Valves 6" 1980	11	1	(273.22)	3354	No
Laterials 1992	11	1	(249.12)	3354	No
Hydrants 1972	11	1	(233.70)	3354	No
Laterials 1980	11	1	(222.57)	3354	No
Laterials 1982	11	1	(219.54)	3354	No
Hydrants 1968	11	1	(170.37)	3354	No
Hydrants 1964	11	1	(145.03)	3354	No
Valve Boxes 1980	11	1	(69.68)	3354	No
Laterials 1972	11	1	(58.68)	3354	No
Laterials 1968	11	1	(39.73)	3354	No
Personal Computers	11	1	(12,659.57)	3405	No
Personal Computers	11	1	(10,914.53)	3405	No
Personal Computers	11	1	(8,820.62)	3405	No
Personal Computers	11	1	(900.97)	3405	No
Tools Shop & Garage	11	1	(2,559.96)	3435	No
Tools Shop & Garage	11	1	(1,876.87)	3435	No
Tools Shop & Garage	11	1	(1,632.09)	3435	No
Tools Shop & Garage	11	1	(1,598.84)	3435	No
Tools Shop & Garage	11	1	(1,293.20)	3435	No
Tools Shop & Garage	11	1	(753.69)	3435	No
Tools Shop & Garage	11	1	(667.80)	3435	No
Tools Shop & Garage	11	1	(230.06)	3435	No
Pumping Structures Improve	12	1	(2,500.00)	3042	No
Pumping Structures Improve	12	1	(300.00)	3042	No
WT Structures Improvements	12	1	(10,000.00)	3043	No
WT Structures Improvements	12	1	(3,000.00)	3043	No
WT Structures Improvements	12	1	(1,999.99)	3043	No
Electric Pumping Equipment	12	1	(1,500.00)	3112	No
Electric Pumping Equipment	12	1	(1,000.00)	3112	No
Electric Pumping Equipment	12	1	(519.99)	3112	No
Electric Pumping Equipment	12	1	(471.76)	3112	No
Electric Pumping Equipment	12	1	(332.58)	3112	No
Electric Pumping Equipment	12	1	(207.90)	3112	No
Electric Pumping Equipment	12	1	(139.99)	3112	No
Electric Pumping Equipment	12	1	(98.51)	3112	No
Electric Pumping Equipment	12	1	(95.00)	3112	No
Electric Pumping Equipment	12	1	(42.54)	3112	No
Electric Pumping Equipment	12	1	(39.54)	3112	No
Water Treatment Equipment	12	1	(2,475.00)	3203	No
Water Treatment Equipment	12	1	(1,799.99)	3203	No
Water Treatment Equipment	12	1	(920.99)	3203	No
Water Treatment Equipment	12	1	(845.00)	3203	No
Water Treatment Equipment	12	1	(499.98)	3203	No
Mains 12" DI 1994	12	1	(9,732.79)	3314	No
Mains 12" DI 1980	12	1	(2,084.07)	3314	No
Tap Valv & Slv 12x12 1994	12	1	(1,531.24)	3314	No
Mains 8" DI 1994	12	1	(840.21)	3314	No
Valves 12" 1994	12	1	(618.72)	3314	No
Mains 6" DI 1977	12	1	(504.16)	3314	No
Mains 6" CI 1940	12	1	(340.51)	3314	No
Tap Valv & Slv 12x12 1961	12	1	(327.09)	3314	No
Valves 8" 1994	12	1	(311.11)	3314	No
Tap Valv & Slv 6x6 1977	12	1	(300.01)	3314	No
Valve Box 1994	12	1	(246.65)	3314	No
Mains 6" CI 1940	12	1	(222.07)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Mains 8" CI 1969	12	1	(220.31)	3314	No
Valve Box 1977	12	1	(30.49)	3314	No
Valve Box 1961	12	1	(15.47)	3314	No
Services 3/4" 1997	12	1	(2,397.58)	3334	No
Services 3/4" 1995	12	1	(843.29)	3334	No
Services 1" 1977	12	1	(708.39)	3334	No
Services 3/4" 1977	12	1	(678.04)	3334	No
Services 3/4" 1996	12	1	(614.74)	3334	No
Services 1" 2000	12	1	(603.71)	3334	No
Services 3/4" 1981	12	1	(496.04)	3334	No
Services 3/4" 1991	12	1	(471.20)	3334	No
Services 1" 1978	12	1	(290.99)	3334	No
Services 1" 1983	12	1	(266.85)	3334	No
Services 3/4" 1972	12	1	(249.64)	3334	No
Services 1" 1981	12	1	(245.35)	3334	No
Services 3/4" 1973	12	1	(221.71)	3334	No
Services 1" 1979	12	1	(145.16)	3334	No
Services 1" 1973	12	1	(131.83)	3334	No
Services 3/4" 1979	12	1	(124.16)	3334	No
Services 3/4" 1975	12	1	(117.05)	3334	No
Services 1" 1974	12	1	(80.24)	3334	No
Services 3/4" 1934	12	1	(74.16)	3334	No
Services 3/4" 1963	12	1	(50.98)	3334	No
Services 3/4" 1960	12	1	(39.30)	3334	No
Services 3/4" 1938	12	1	(26.99)	3334	No
Services 3/4" 1939	12	1	(12.51)	3334	No
Meters 2" 1971	12	1	(933.71)	3344	No
Meter Install 5/8" 1977	12	1	(726.64)	3344	No
Meters 2" 1964	12	1	(601.91)	3344	No
Meters 2" 1978	12	1	(579.17)	3344	No
Meters 2" 1969	12	1	(560.40)	3344	No
Meters 5/8" 1988	12	1	(510.04)	3344	No
Meter Install 5/8" 1981	12	1	(391.66)	3344	No
Meters 5/8" 1987	12	1	(371.16)	3344	No
Meter Install 5/8" 1997	12	1	(291.17)	3344	No
Meters 2" 1960	12	1	(273.15)	3344	No
Meter Install 5/8" 1978	12	1	(240.50)	3344	No
Meter Install 5/8" 1983	12	1	(227.57)	3344	No
Meters 2" 1980	12	1	(182.43)	3344	No
Meters 2" 1959	12	1	(168.54)	3344	No
Meter Install 5/8" 1980	12	1	(163.53)	3344	No
Meter Install 5/8" 1996	12	1	(163.34)	3344	No
Meter Installed 1" 1973	12	1	(159.79)	3344	No
Meters 2" 1965	12	1	(152.37)	3344	No
Meters 2" 1977	12	1	(148.71)	3344	No
Meters 2" 1988	12	1	(146.77)	3344	No
Meters 2" 1963	12	1	(146.60)	3344	No
Meter Install 5/8" 1995	12	1	(142.58)	3344	No
Meters 2" 1961	12	1	(130.33)	3344	No
Meters 5/8" 1991	12	1	(127.23)	3344	No
Meters 5/8" 1985	12	1	(123.33)	3344	No
Meters 2" 1962	12	1	(122.44)	3344	No
Meters 5/8" 1989	12	1	(120.12)	3344	No
Meter Installations 5/8" 2	12	1	(117.68)	3344	No
Meters 5/8" 1990	12	1	(114.72)	3344	No
Meters 2" 1956	12	1	(114.14)	3344	No
Meter Install 5/8" 1991	12	1	(101.09)	3344	No
Meters 2" 1955	12	1	(100.10)	3344	No
Meters 2" 1954	12	1	(100.09)	3344	No
Meters 5/8" 1976	12	1	(99.23)	3344	No
Meters 2" 1957	12	1	(94.37)	3344	No
Meters 5/8" 1974	12	1	(66.51)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Meter Install 5/8" 1972	12	1	(59 32)	3344	No
Meter Install 5/8" 1934	12	1	(44 02)	3344	No
Meter Install 5/8" 1976	12	1	(42 71)	3344	No
Meters 5/8" 1984	12	1	(39 34)	3344	No
Meter Install 5/8" 1974	12	1	(34 66)	3344	No
Meters 5/8" 1994	12	1	(20 52)	3344	No
Meters 5/8" 2000	12	1	(19 11)	3344	No
Meter Install 5/8" 1960	12	1	(17 40)	3344	No
Meter Install 5/8" 1938	12	1	(17 08)	3344	No
Meter Install 5/8" 1963	12	1	(16 38)	3344	No
Meters 5/8" 1981	12	1	(16 03)	3344	No
Meter Install 5/8" 1939	12	1	(7 20)	3344	No
Hydrants 2000	12	1	(1,147 18)	3354	No
Tools Shop & Garage	12	1	(2,973 30)	3435	No
Tools Shop & Garage	12	1	(2,890 28)	3435	No
Tools Shop & Garage	12	1	(2,844 47)	3435	No
Tools Shop & Garage	12	1	(551 50)	3435	No
Mains 8" PVC 1973	2	2	(227 69)	3314	No
RET-2 3/4" SERVICE 2000	2	2	(6,990 22)	3334	No
RET-10 1" SERVICE 1981	2	2	(2,453 57)	3334	No
RET-2 3/4" SERVICE 1997	2	2	(1,598 39)	3334	No
RET-14 1" SERVICE 1978	2	2	(1,357 99)	3334	No
RET-10 1" SERVICE 1976	2	2	(1,180 65)	3334	No
RET-36 3/4" SERVICE 1936	2	2	(999 32)	3334	No
RET-5 1" SERVICE 1979	2	2	(725 81)	3334	No
RET-6 1" SERVICE 1976	2	2	(623 12)	3334	No
RET-2 1" SERVICE 1981	2	2	(533 71)	3334	No
RET-1 1" SERVICE 1989	2	2	(401 98)	3334	No
RET-1 1" SERVICE 1984	2	2	(374 74)	3334	No
RET-1 2" SERVICE 1978	2	2	(367 68)	3334	No
RET-1 2" SERVICE 1969	2	2	(360 93)	3334	No
RET-4 3/4" SERVICE 1972	2	2	(332 86)	3334	No
RET-1 1" SERVICE 1985	2	2	(270 01)	3334	No
RET-1 3/4" SERVICE 1981	2	2	(248 02)	3334	No
RET-2 3/4" SERVICE 1975	2	2	(234 11)	3334	No
RET-2 3/4" SERVICE 1976	2	2	(219 12)	3334	No
RET-2 1" SERVICE 1972	2	2	(199 23)	3334	No
RET-2 1" SERVICE 1971	2	2	(182 99)	3334	No
RET-1 3/4" SERVICE 1984	2	2	(171 86)	3334	No
RET-1 3/4" SERVICE 1984	2	2	(171 86)	3334	No
RET- 1 1" SERVICE 1975	2	2	(139 46)	3334	No
RET-2 3/4" SERVICE 1973	2	2	(131 83)	3334	No
RET-1 3/4" SERVICE 1979	2	2	(124 16)	3334	No
RET-2 3/4" SERVICE 1965	2	2	(100 67)	3334	No
RET-1 3/4 SERVICE 1977	2	2	(96 86)	3334	No
RET-1 1" SERVICE 1970	2	2	(96 39)	3334	No
RET-1 1" SERVICE 1974	2	2	(80 24)	3334	No
RET-2 3/4" SERVICE 1960	2	2	(78 60)	3334	No
RET-1 1" SERVICE 1967	2	2	(77 10)	3334	No
RET-1 1" SERVICE 1969	2	2	(73 63)	3334	No
RET-2 3/4" SERVICE 1957	2	2	(65 70)	3334	No
RET-2 3/4" SERVICE 1954	2	2	(60 44)	3334	No
RET-1 3/4" SERVICE 1966	2	2	(55 32)	3334	No
RET-1 3/4" SERVICE 1967	2	2	(54 94)	3334	No
RET-1 1" SERVICE 1960	2	2	(51 28)	3334	No
RET-1 3/4" SERVICE 1958	2	2	(42 16)	3334	No
RET-3 3/4 SERVICE 1939	2	2	(37 54)	3334	No
RET-1 1" SERVICE 1964	2	2	(37 34)	3334	No
RET-1 3/4" SERVICE 1956	2	2	(34 51)	3334	No
RET-1 3/4 SERVICE 1945	2	2	(31 89)	3334	No
RET-1 3/4 SERVICE 1948	2	2	(31 49)	3334	No
RET-1 3/4" SERVICE 1952	2	2	(31 08)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET-2 3/4" SERVICE 1941	2	2	(29.86)	3334	No
RET-2 3/4" 1940	2	2	(29.18)	3334	No
RET-1 3/4 SERVICE 1950	2	2	(26.90)	3334	No
RET-1 3/4 SERVICE 1942	2	2	(14.74)	3334	No
RET-12 5/8 METER 1963	2	2	(395.25)	3344	No
RET-47 5/8" METER 1934	2	2	(211.71)	3344	No
RET-6 5/8" METER 1945	2	2	(65.43)	3344	No
RET-2 5/8 METER 1971	2	2	(50.31)	3344	No
RET-2 5/8" METER 1951	2	2	(30.99)	3344	No
RET-5 5/8" METER 1934	2	2	(22.52)	3344	No
RET-1 5/8"1950	2	2	(21.95)	3344	No
RET-113 1" METER 1991	2	2	(5,914.37)	3344	No
RET-40 1" METER 1989	2	2	(1,851.26)	3344	No
RET-59 5/8" METER 1989	2	2	(1,012.52)	3344	No
RET-10 5/8" METER 1989	2	2	(858.06)	3344	No
Ret-43 5/8" Meter 1987	2	2	(638.40)	3344	No
RET-26" METER 1988	2	2	(401.85)	3344	No
RET-16 5/8" METER 1977	2	2	(267.93)	3344	No
Ret-18 5/8" Meter 1985	2	2	(246.66)	3344	No
Ret-18 5/8" Meter 1984	2	2	(236.09)	3344	No
RET-12 5/8" METER 1978	2	2	(165.10)	3344	No
RET-8 5/8 METER 1995	2	2	(153.84)	3344	No
RET-8 5/8" METER 1990	2	2	(152.96)	3344	No
RET-10 5/8" METER 1987	2	2	(148.46)	3344	No
RET-3 1" METER 1985	2	2	(117.61)	3344	No
RET-8 5/8" METER 1972	2	2	(116.93)	3344	No
RET-3 1" METER 1988	2	2	(113.58)	3344	No
RET-7 5/8 METER 1981	2	2	(112.21)	3344	No
RET-2 1" METER 1990	2	2	(111.81)	3344	No
RET-5 5/8 METER 1974	2	2	(110.85)	3344	No
RET-5 5/8" METER 1993	2	2	(85.99)	3344	No
RET-5 5/8" METER 1976	2	2	(82.69)	3344	No
RET-5 5/8" METER 1980	2	2	(80.84)	3344	No
RET-4 5/8" METER 1992	2	2	(78.40)	3344	No
RET-5 5/8" METER 7985	2	2	(68.51)	3344	No
RET-6 5/8" METER 1979	2	2	(65.52)	3344	No
RET-3 5/8" METER 1985	2	2	(41.11)	3344	No
RET-3 5/8" METER 1983	2	2	(39.93)	3344	No
RET-3 5/8" METER 1984	2	2	(39.34)	3344	No
Ret-1 1" Meter 1985	2	2	(39.20)	3344	No
RET-2 2" METER 1992	2	2	(39.20)	3344	No
RET-2 5/8" METER 1990	2	2	(38.24)	3344	No
RET-1 1" METER 1984	2	2	(37.99)	3344	No
RET-2 5/8" METER 1991	2	2	(36.35)	3344	No
RET-2 5/8" METER 1993	2	2	(34.39)	3344	No
RET-2 5/8" METER 1989	2	2	(34.32)	3344	No
RET-2 5/8" METER 1984	2	2	(26.23)	3344	No
RET-1 5/8" METER 1994	2	2	(20.52)	3344	No
RET-1 5/8" METER 1992	2	2	(19.60)	3344	No
RET-1 5/8" METER 1995	2	2	(19.23)	3344	No
RET-1 5/8" METER 1990	2	2	(19.12)	3344	No
Ret-1 5/8" Meter 1981	2	2	(16.03)	3344	No
RET-1 5/8 METER 1985	2	2	(13.70)	3344	No
Ret- 1 5/8" Meter 1983	2	2	(13.24)	3344	No
RET-70 5/8" METER 1998	2	2	(2,606.78)	3344	No
RET-14 2" METER 1989	2	2	(1,802.29)	3344	No
RET-10 2" METER 1984	2	2	(1,746.48)	3344	No
RET-4 2" METER 1992	2	2	(1,022.86)	3344	No
RET-27 5/8" METER 1998	2	2	(1,005.47)	3344	No
RET-5 2" METER 1997	2	2	(974.66)	3344	No
Ret-3 2" Meter 1984	2	2	(523.94)	3344	No
RET-2 2" METER 1986	2	2	(333.70)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET-2 2" METER 1988	2	2	(293.54)	3344	No
RET-1 2" METER 1992	2	2	(255.71)	3344	No
RET-1 2" meter 1980	2	2	(212.84)	3344	No
RET-1 2" METER 1990	2	2	(210.22)	3344	No
RET-1 2" METER 1985	2	2	(205.17)	3344	No
RET-1 2" METER 1983	2	2	(183.72)	3344	No
RET-1 2" Meter 1980	2	2	(182.43)	3344	No
RET-1 2" METER 1987	2	2	(157.19)	3344	No
RET-4 5/8" METER 1996	2	2	(87.36)	3344	No
RET-1 5/8" METER 1999	2	2	(77.06)	3344	No
ret-4 5/8" meter 1982	2	2	(71.12)	3344	No
RET-3 5/8" METER 1997	2	2	(65.58)	3344	No
RET-2 5/8" METER 1996	2	2	(43.68)	3344	No
RET-2 5/8" METER 2000	2	2	(38.23)	3344	No
RET-1 1" METER 1978	2	2	(32.38)	3344	No
RET-3 1" METER 1936	2	2	(23.13)	3344	No
RET-1 5/8" METER 1997	2	2	(21.86)	3344	No
RET-10 5/8" INSTALL 1980	2	2	(1,728.74)	3344	No
RET-9 5/8" INSTALL 1997	2	2	(1,310.30)	3344	No
RET-5 1" INSTALL 1996	2	2	(1,278.63)	3344	No
RET-1 2" INSTALL 1981	2	2	(799.04)	3344	No
RET-15 5/8" INSTALL 1978	2	2	(721.52)	3344	No
RET-11 5/8" INSTALL 1977	2	2	(470.18)	3344	No
RET-1 2" INSTALL 1977	2	2	(466.44)	3344	No
RET-9 1" INSTALL 1969	2	2	(406.17)	3344	No
RET-4 5/8" INSTALL 1981	2	2	(391.66)	3344	No
RET-2 1" INSTALL 1982	2	2	(289.86)	3344	No
RET-2 5/8" INSTALL 1983	2	2	(227.57)	3344	No
RET-2 1" INSTALL 1978	2	2	(211.01)	3344	No
RET-2 1" INSTALL 1972	2	2	(192.09)	3344	No
RET- 1 1" ISTALL 1990	2	2	(176.51)	3344	No
RET-1 1" INSTALL 1977	2	2	(91.42)	3344	No
RET-2 5/8" INSTALL 1974	2	2	(69.32)	3344	No
RET-2 5/8" INSTALL 1973	2	2	(67.64)	3344	No
RET-19 5/8" 1936	2	2	(61.55)	3344	No
RET-2 5/8" INSTALL 1972	2	2	(59.32)	3344	No
RET-3 5/8" INSTALL 1954	2	2	(51.48)	3344	No
RET-2 5/8" INSTALL 1953	2	2	(39.69)	3344	No
RET-2 5/8" INSTALL 1967	2	2	(36.84)	3344	No
RET-2 5/8" INSTALL 1957	2	2	(32.38)	3344	No
REC-1 5/8" INSTALL 1971	2	2	(27.01)	3344	No
RET-1 5/8" INSTALL 1966	2	2	(25.26)	3344	No
RET-1 5/8" INSTALL 1964	2	2	(23.26)	3344	No
RET-1 5/8" INSTALL 1956	2	2	(19.34)	3344	No
RET-1 5/8" INSTALL 1960	2	2	(17.40)	3344	No
RET-1 5/8" INSTALL 1958	2	2	(16.70)	3344	No
RET-1 5/8" INSTALL 1940	2	2	(15.62)	3344	No
RET-1 5/8" INSTALL 1942	2	2	(1.53)	3344	No
RET-1 5/8" INSTALL 1942	2	2	(1.53)	3344	No
RET-2 5/8" INSTALL 1950	2	2	(1.39)	3344	No
Mains 24" CC 1966	3	2	(17,547.25)	3314	No
RET-1" METER 1987	3	2	(1,799.04)	3344	No
RET-1" METER 1985	3	2	(1,411.37)	3344	No
RET-5/8" METER 1989	3	2	(1,132.65)	3344	No
RET-5/8" METER 1988	3	2	(207.85)	3344	No
RET-1"METER 1986	3	2	(162.11)	3344	No
RET-1" METER 1990	3	2	(157.01)	3344	No
RET- 5/8" METER 1987	3	2	(133.62)	3344	No
RET-1" METER 1992	3	2	(105.47)	3344	No
RET- 5/8" METER 1990	3	2	(95.60)	3344	No
RET-5/8" METER 1986	3	2	(91.91)	3344	No
RET-1"METER 1982	3	2	(77.58)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET- 5/8" METER 1984	3	2	(65.58)	3344	No
RET-1" METER 1989	3	2	(42.07)	3344	No
RET-5/8" METER 1993	3	2	(41.05)	3344	No
RET-5/8" METER 1981	3	2	(32.06)	3344	No
RET-5/8" METER 1995	3	2	(19.23)	3344	No
RET-5/8" METER 1998	3	2	(2,048.19)	3344	No
RET-1" METER 1998	3	2	(2,016.02)	3344	No
RET-2" METER 1979	3	2	(638.53)	3344	No
RET-1" METER 2000	3	2	(173.14)	3344	No
RET-2" METER 1988	3	2	(128.73)	3344	No
Mains 8" CI 1971	4	2	(1,325.11)	3314	No
RET- 5 1" SERVICES 1997	4	2	(2,488.15)	3334	No
RET-3 3/4" SERVICES 1997	4	2	(2,397.58)	3334	No
RET- 2 1" SERVICES 1995	4	2	(1,103.75)	3334	No
RET-4 1" SERVICES 1981	4	2	(981.43)	3334	No
RET-1 3/4" SERVICES 1995	4	2	(843.29)	3334	No
RET- 7 1" SERVICES 1978	4	2	(678.99)	3334	No
RET- 4 1" SERVICES 1979	4	2	(580.65)	3334	No
RET-1 3/4" SERVICES 1993	4	2	(433.86)	3334	No
RET-15 3/4" SERVICES 1936	4	2	(416.38)	3334	No
RET-1 2" SERVICES 1982	4	2	(409.16)	3334	No
RET- 4 1" SERVICES 1972	4	2	(398.46)	3334	No
RET-1 1" SERVICES 1985	4	2	(270.01)	3334	No
RET-1 3/4" SERVICES 1981	4	2	(248.02)	3334	No
RET-2 1" SERVICES 1977	4	2	(236.13)	3334	No
RET-2 3/4" SERVICES 1975	4	2	(234.11)	3334	No
RET-3 1" SERVICES 1967	4	2	(231.30)	3334	No
RET-8 1.5" SERVICES 1934	4	2	(216.91)	3334	No
RET-2 3/4" SERVICES 1977	4	2	(193.72)	3334	No
RET-2 1" SERVICES 1974	4	2	(160.48)	3334	No
RET-2 3/4" SERVICES 1966	4	2	(110.64)	3334	No
RET- 1 3/4" 1972	4	2	(91.49)	3334	No
RET-1 1" SERVICES 1956	4	2	(69.21)	3334	No
RET-1 1" SERVICES 1966	4	2	(61.40)	3334	No
RET- 1 1" SERVICES 1961	4	2	(55.75)	3334	No
RET- 1 3/4" SERVICES 1963	4	2	(50.98)	3334	No
RET- 1 1" SERVICES 1963	4	2	(39.38)	3334	No
RET- 1 3/4" SERVICES 1960	4	2	(39.30)	3334	No
RET- 1 3/4" SERVICES 1956	4	2	(34.51)	3334	No
RET-1 3/4" SERVICES 1948	4	2	(31.49)	3334	No
RET-1 3/4" SERVICES 1955	4	2	(30.81)	3334	No
RET-1 3/4" SERVICES 1954	4	2	(30.22)	3334	No
RET-1 3/4" SERVICES 1938	4	2	(13.49)	3334	No
RTE-8 5/8" INSTALL 1979	4	2	(104.84)	3344	No
RET-1 1" INSTALL 1956	4	2	(36.62)	3344	No
RET-1 2" INSTALL 1935	4	2	(35.63)	3344	No
RET-1 1" INSTALL 1978	4	2	(32.38)	3344	No
RET- 8 5/8" INSTALL 1997	4	2	(1,164.71)	3344	No
RET-1 2" INSTALL 1981	4	2	(799.04)	3344	No
RET-12 5/8" INSTALL 1978	4	2	(577.22)	3344	No
RET-4 5/8" INSTALL 2000	4	2	(470.75)	3344	No
RET-4 5/8" INSTALL 1984	4	2	(347.51)	3344	No
RET-3 5/8" INSTALL 1981	4	2	(293.74)	3344	No
RET-2 5/8" INSTALL 1995	4	2	(285.16)	3344	No
RET-6 5/8" INSTALL 1977	4	2	(256.46)	3344	No
RET-3 5/8" INSTALL 1980	4	2	(245.29)	3344	No
RET-1 1" INSTALL 1984	4	2	(181.48)	3344	No
RET-2 5/8" INSTALL 1985	4	2	(180.75)	3344	No
RET-1 5/8" INSTALL 1993	4	2	(154.18)	3344	No
RET-3 5/8" INSTALL 1974	4	2	(138.64)	3344	No
RET-1 2" INSTALL 1940	4	2	(132.56)	3344	No
RET-3 5/8" INSTALL 1972	4	2	(88.99)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET-25 5/8" INSTALL 1936	4	2	(80 98)	3344	No
RET-3 5/8" INSTALL 1966	4	2	(75 79)	3344	No
RET-3 5/8" INSTALL 1963	4	2	(49 16)	3344	No
RET-2 5/8" INSTALL 1961	4	2	(45 20)	3344	No
RET-2 5/8" INSTALL 1967	4	2	(36 84)	3344	No
RET-1 5/8" INSTALL 1971	4	2	(27 01)	3344	No
RET-1 5/8" INSTALL 1965	4	2	(22 26)	3344	No
RET-3 5/8" INSTALL 1941	4	2	(20 32)	3344	No
RET-1 5/8" INSTALL 1956	4	2	(19 34)	3344	No
RET-1 5/8" INSTALL 1960	4	2	(17 40)	3344	No
RET-1 5/8" INSTALL 1954	4	2	(17 16)	3344	No
RET-1 3/4" INSTALL 1954	4	2	(17 16)	3344	No
RET-1 5/8" INSTALL 1948	4	2	(16 21)	3344	No
RET- 1 5/8" INSTALL 1938	4	2	(8 54)	3344	No
RET-1 5/8" INSTALL 1950	4	2	(0 69)	3344	No
RET-1 ROOF CON BLDG 1985	5	2	(11,418.05)	3043	No
RET-1 ROOF V-HOUSE 1 1985	5	2	(1,141.80)	3043	No
RET-1 ROOF V-HOUSES 2 1985	5	2	(1,141.80)	3043	No
RET-1 ROOF V-HOUSES 3 1985	5	2	(1,141.80)	3043	No
RET-1 ROOF V-HOUSE 4 1985	5	2	(1,141.80)	3043	No
RET-1 ROOF V-HOUSE 5 1985	5	2	(1,141.80)	3043	No
RET-30" 1585' MAIN 1956	5	2	(33,583.75)	3314	No
RET-30" 1585' MAIN 1956	5	2	(33,583.75)	3314	No
RET-1 VALVE 1984	5	2	(7,247.36)	3314	No
RET-30" 79' MAIN 1979	5	2	(4,559.87)	3314	No
RET-79' 30" MAIN 1979	5	2	(3,191.83)	3314	No
RET-1 30*12 1979	5	2	(1,588.30)	3314	No
RET-1 30*12 TAP 1968	5	2	(766.76)	3314	No
RET-1 12" VALVE 1979	5	2	(441.49)	3314	No
RET-1 30**6 1971	5	2	(418.58)	3314	No
RET-90' 8"MAIN 1965	5	2	(412.48)	3314	No
RET-1 8" VALVE 1985	5	2	(316.42)	3314	No
RET-18' 8" MAIN 1985	5	2	(255.67)	3314	No
RET-1 12" VALVE 1956	5	2	(188.98)	3314	No
RET-1 12" VALVE 1956	5	2	(188.98)	3314	No
RET-1 VALVE BOX 1985	5	2	(65.11)	3314	No
RET-1 VALVE BOX 1979	5	2	(35.46)	3314	No
RET-1 VALVE BOX 1979	5	2	(35.46)	3314	No
RET-1 VALVE BOX 1979	5	2	(35.33)	3314	No
RET-1 VALVE BOX 1979	5	2	(35.33)	3314	No
RET-1 VALVE BOX 1968	5	2	(20.99)	3314	No
RET-1 VALVE BOX 1956	5	2	(16.66)	3314	No
RET-1 4" SERVICE 1981	5	2	(1,750.35)	3334	No
RET-33 1" METER 1990	5	2	(1,844.97)	3344	No
RET-5 1" METER 1989	5	2	(210.37)	3344	No
RET-4 5/8" METER 1992	5	2	(78.39)	3344	No
RET-2 5/8" METER 1990	5	2	(38.24)	3344	No
RET-1 5/8" METER 1988	5	2	(15.45)	3344	No
RET-1 2" METER 2002	5	2	(242.51)	3344	No
RET-8 5/8 METER 1982	5	2	(142.25)	3344	No
RET-1 5/8" METER 2002	5	2	(116.32)	3344	No
RET-1 5/8" METER 2000	5	2	(116.24)	3344	No
RET-2 5/8" METER 1996	5	2	(43.68)	3344	No
RET-1 5/8" METER 1998	5	2	(37.23)	3344	No
RET-1 30**6 TAP/VALVE 1968	5	2	(552.54)	3354	No
RET-LAT 1979	5	2	(220.92)	3354	No
RET-1 LAT 1979	5	2	(220.92)	3354	No
RET-1 LAT HYDRANT 1968	5	2	(170.37)	3354	No
RET-2 HYDRANT LAT 1968	5	2	(79.46)	3354	No
RET-1 VALVE BOX 1968	5	2	(23.85)	3354	No
RET-1 VALVE BOX 1956	5	2	(20.64)	3354	No
RET-2 1" SERVICE 1994	6	2	(932.95)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET-4 3/4" SERVICE 1980	6	2	(795.51)	3334	No
RET. 1-2" SERVICE 1997	6	2	(781.36)	3334	No
RET 3-1.5" SERVICE 1967	6	2	(774.26)	3334	No
RET. 1-2" SERVICE 1975	6	2	(526.46)	3334	No
RET-2 1" SERVICE 1981	6	2	(490.71)	3334	No
RET. 2-1" SERVICE 1981	6	2	(490.71)	3334	No
RET-2 1" SERVICE 1977	6	2	(236.13)	3334	No
RET-1 3/4" SERVICE 1983	6	2	(193.19)	3334	No
RET 1-1" SERVICE 1979	6	2	(145.16)	3334	No
RET-1 3/4" SERVICE 1979	6	2	(124.16)	3334	No
RET. 1-3/4" SERVICE 1973	6	2	(110.85)	3334	No
RET. 4-1.5" SERVICE 1934	6	2	(108.45)	3334	No
RET. 1-1" SERVICE 1968	6	2	(101.75)	3334	No
RET. 1-1" SERVICE 1972	6	2	(99.61)	3334	No
RET-1 1" SERVICE 1978	6	2	(96.99)	3334	No
RET-3 3/4" SERVICE 1936	6	2	(83.27)	3334	No
RET 1-3/4" SERVICE 1972	6	2	(83.21)	3334	No
RET 1-3/4" SERVICE 1975	6	2	(83.21)	3334	No
RET 1-1" SERVICE 1973	6	2	(65.91)	3334	No
RET 2-3/4" SERVICE 1936	6	2	(55.51)	3334	No
RET 1-3/4 SERVICE 1965	6	2	(50.33)	3334	No
RET-1 1.5" SERVICE 1936	6	2	(28.57)	3334	No
RET-1 3/4" SERVICE 1942	6	2	(14.74)	3334	No
RET 1-3/4" SERVICE 1938	6	2	(13.49)	3334	No
RET 50-5/8" METER 1988	6	2	(772.79)	3344	No
RET. 15-1" METER 1985	6	2	(588.07)	3344	No
RET. 9-1" METER 1988	6	2	(340.75)	3344	No
RET. 1-1" METER 1986	6	2	(40.52)	3344	No
RET. 1-5/8" METER 1990	6	2	(19.12)	3344	No
RET. 1-5/8" METER 1989	6	2	(17.16)	3344	No
RET, 1-5/8" METER 1981	6	2	(16.03)	3344	No
RET. 9-5/8" METER 1998	6	2	(409.63)	3344	No
RET. 1-2" INSTALL 1997	6	2	(1,775.63)	3344	No
RET-6 5/8 INSTALL 1980	6	2	(490.59)	3344	No
RET-1 2" INSTALL 1977	6	2	(466.44)	3344	No
RET-3 5/8" INSTALL 1994	6	2	(369.06)	3344	No
RET. 4-5/8" INSTALL 1984	6	2	(347.51)	3344	No
RET-2 5/8" INSTALL 1981	6	2	(195.83)	3344	No
RET-2 5/8 INSTALL 1979	6	2	(133.80)	3344	No
RET-1 5/8" INSTALL 1983	6	2	(113.78)	3344	No
RET-2 5/8" INSTALL 1978	6	2	(96.20)	3344	No
RET. 2-5/8" INSTALL 1978	6	2	(96.20)	3344	No
RET-2 5/8 INSTSL 1977	6	2	(85.48)	3344	No
RET. 2-5/8" INSTALL 1973	6	2	(67.64)	3344	No
RET. 2-5/8" INSTALL 1972	6	2	(59.32)	3344	No
RET. 3-5/8" INSTALL 1967	6	2	(55.26)	3344	No
RET 1-1 1/2" INSTALL 1936	6	2	(37.37)	3344	No
RET. 1-5/8" INSTALL 1974	6	2	(34.66)	3344	No
RET 7-5/8" INSTALL 1934	6	2	(30.81)	3344	No
RET. 1-5/8" INSTALL 1965	6	2	(22.26)	3344	No
RET. 1-5/8" INSTALL 1968	6	2	(19.40)	3344	No
RET-4 5/8 INSTALL 1936	6	2	(12.95)	3344	No
RET. 1-5/8" INSTALL 1938	6	2	(8.54)	3344	No
RET-1 5/8" INSTALL 1942	6	2	(1.53)	3344	No
RET-W.W RETURN PUMP, 1977	7	2	(17,352.81)	3112	No
Mains 6" CI 1961	7	2	(299.57)	3314	No
Mains 6" AC 1956	7	2	(24.77)	3314	No
RET. 2-1" SERVICE 1995	8	2	(1,103.75)	3334	No
RET. 2-1" SERVICE 1986	8	2	(835.68)	3334	No
RET. 1-1" SERVICE 1996	8	2	(654.87)	3334	No
RET. 1-1" SERVICE 2000	8	2	(603.71)	3334	No
RET. 4-1" SERVICE 1979	8	2	(580.65)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1-1" SERVICE 1997	8	2	(497.63)	3334	No
RET 2-1" SERVICE 1981	8	2	(490.71)	3334	No
RET 4-1" SERVICE 1977	8	2	(472.26)	3334	No
RET 1-1" SERVICE 1983	8	2	(266.85)	3334	No
RET 1-3/4" SERVICE 1981	8	2	(248.02)	3334	No
RET 1-1" SERVICE 1978	8	2	(140.85)	3334	No
RET 1-1" SERVICE 1976	8	2	(103.85)	3334	No
RET 2-3/4" SERVICE 1964	8	2	(100.54)	3334	No
RET 1-1" SERVICE 1972	8	2	(99.61)	3334	No
RET 1-3/4" SERVICE 1971	8	2	(90.41)	3334	No
RET 1-1" SERVICE 1974	8	2	(80.24)	3334	No
RET 1-1" SERVICE 1953	8	2	(64.86)	3334	No
RET 1-1" SERVICE 1966	8	2	(61.40)	3334	No
RET 2-1.5" SERVICE 1934	8	2	(54.22)	3334	No
RET 1-1.5" SERVICE 1938	8	2	(51.21)	3334	No
RET 1-1" SERVICE 1963	8	2	(50.98)	3334	No
RET 1-1" SERVICE 1950	8	2	(44.44)	3334	No
RET 1-1" SERVICE 1963	8	2	(39.38)	3334	No
RET 1-3/4" SERVICE 1960	8	2	(39.30)	3334	No
RET 1-3/4" SERVICE 1936	8	2	(27.75)	3334	No
RET 1-3/5" SERVICE 1951	8	2	(27.54)	3334	No
RET 5-5/8" INSTALL 1981	8	2	(489.57)	3344	No
RET 9-5/8" INSTALL 1977	8	2	(384.69)	3344	No
RET 4-5/8" INSTALL 1986	8	2	(374.57)	3344	No
RET 6-5/8" INSTALL 1978	8	2	(288.61)	3344	No
RET 1-2" INSTALL 1969	8	2	(191.23)	3344	No
RET 1-1 1/2" 1972 INSTALL	8	2	(187.54)	3344	No
RET 1-1" INSTALL 2000	8	2	(152.57)	3344	No
RET 1-5/8" INSTALL 1997	8	2	(145.58)	3344	No
RET 1-5/8" INSTALL 1995	8	2	(142.58)	3344	No
RET 1-5/8" INSTALL 1983	8	2	(113.78)	3344	No
RET 1-5/8" INSTALL 1980	8	2	(81.76)	3344	No
RET 2-5/8" INSTALL 1972	8	2	(59.32)	3344	No
RET 2-5/8" INSTALL 1971	8	2	(54.02)	3344	No
RET 3-5/8" INSTALL 1963	8	2	(49.16)	3344	No
RET 1-5/8" INSTALL 1974	8	2	(34.66)	3344	No
RET 1-5/8" INSTALL 1966	8	2	(25.26)	3344	No
RET 1-5/8" INSTALL 1964	8	2	(23.26)	3344	No
RET 1-5/8" INSTALL 1965	8	2	(22.26)	3344	No
RET 1-5/8" INSTALL 1953	8	2	(19.84)	3344	No
RET 6-5/8" INSTALL 1936	8	2	(19.43)	3344	No
RET 1-5/8" INSTALL 1960	8	2	(17.40)	3344	No
RET 1-5/8" INSTALL 1947	8	2	(8.95)	3344	No
RET 1-5/8" INSTALL 1938	8	2	(8.54)	3344	No
RET 1-5/8" INSTALL 1950	8	2	(0.69)	3344	No
RET 4-3/4" SERVICE, 1997	9	2	(3,196.78)	3334	No
RET 4-3/4" SERVICE, 1981	9	2	(992.08)	3334	No
RET 2-1" SERVICE, 1984	9	2	(749.48)	3334	No
RET, 3-1" SERVICE, 1981	9	2	(736.07)	3334	No
RET 1-3/4" SERVICE, 1999	9	2	(715.67)	3334	No
RET 7-1" SERVICE, 1978	9	2	(678.99)	3334	No
RET 1-1" SERVICE, 2000	9	2	(603.71)	3334	No
RET 5-1" SERVICE, 1977	9	2	(590.32)	3334	No
RET 5-3/4" SERVICE, 1975	9	2	(585.28)	3334	No
RET 21-3/4" SERVICE, 1936	9	2	(582.94)	3334	No
RET 21-3/4" SERVICE, 1936	9	2	(582.94)	3334	No
RET 2-1" SERVICE, 1983	9	2	(533.71)	3334	No
RET 1-1" SERVICE, 1988	9	2	(490.21)	3334	No
RET 1-1" SERVICE, 1991	9	2	(482.83)	3334	No
RET 2-3/4" SERVICE, 1982	9	2	(481.99)	3334	No
RET 1-1" SERVICE, 1994	9	2	(466.47)	3334	No
RET 1-1" SERVICE, 1990	9	2	(425.08)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 3-3/4" SERVICE,1977	9	2	(422.57)	3334	No
RET 4-1" SERVICE,1976	9	2	(415.41)	3334	No
RET 1-1" SERVICE,1989	9	2	(401.98)	3334	No
RET 4-3/4" SERVICE,1977	9	2	(387.45)	3334	No
RET 7-3/4" SERVICE,1964	9	2	(351.92)	3334	No
RET 1-1" SERVICE,1982	9	2	(306.55)	3334	No
RET 1-2" SERVICE,1966	9	2	(250.28)	3334	No
RET 1-3/4" SERVICE,1981	9	2	(248.02)	3334	No
RET 2-3/4" SERVICES,1973	9	2	(221.71)	3334	No
RET 1-3/4" SERVICE 1983	9	2	(193.19)	3334	No
RET 2-3/4" SERVICE,1971	9	2	(180.83)	3334	No
RET 6-1 5" SERVICE,1934	9	2	(162.68)	3334	No
RET 1-1" SERVICE,1975	9	2	(139.46)	3334	No
RET 3-1" SERVICE,1950	9	2	(133.32)	3334	No
RET 5-3/4" SERVICE,1947	9	2	(130.76)	3334	No
RET 2-3/4" SERVICE,1966	9	2	(110.64)	3334	No
RET 1-3/4" SERVICE,1976	9	2	(109.56)	3334	No
RET 1-3/4" SERVICE,1974	9	2	(105.48)	3334	No
RET 4-3/4" SERVICE,1946	9	2	(101.33)	3334	No
RET 1-3/4" SERVICE,1977	9	2	(96.86)	3334	No
RET 1-3/4" SERVICE,1972	9	2	(83.16)	3334	No
RET 1-1" SERVICE,1955	9	2	(81.90)	3334	No
RET 1-1" SERVICE 1974	9	2	(80.24)	3334	No
RET 1-1" SERVICE,1967	9	2	(77.09)	3334	No
RET 1-1" SERVICE,1952	9	2	(56.28)	3334	No
RET 1-3/4" SERVICE,1966	9	2	(55.32)	3334	No
RET 2-3/4" SERVICE,1947	9	2	(52.30)	3334	No
RET 1-3/4" SERVICE,1963	9	2	(50.98)	3334	No
RET 1-1" SERVICE,1963	9	2	(39.38)	3334	No
RET 1-3/4" SERVICE,1957	9	2	(32.85)	3334	No
RET 1-3/4" SERVICE,1949	9	2	(32.14)	3334	No
RET 1-3/4" SERVICE,1948	9	2	(31.49)	3334	No
RET 1-3/4" SERVICE,1952	9	2	(31.08)	3334	No
RET 1-3/4" SERVICE,1954	9	2	(30.22)	3334	No
RET 1-1 5 SERVICE,1936	9	2	(28.58)	3334	No
RET 1-3/4" SERVICE,1950	9	2	(26.90)	3334	No
RET 1-3/4" SERVICE,1941	9	2	(14.93)	3334	No
RET 1-3/4" SERVICE,1939	9	2	(12.51)	3334	No
RET 27-5/8" METERS,1934	9	2	(121.62)	3344	No
RET 4-5/8" INSTALL,1946	9	2	(43.60)	3344	No
RET 2-5/8" METERS,1947	9	2	(21.85)	3344	No
RET 1-5/8" METER,1955	9	2	(15.16)	3344	No
RET 11-5/8" METERS,1977	9	2	(184.20)	3344	No
RET 12-5/8" METERS,1978	9	2	(165.10)	3344	No
RET 7-5/8" METERS,1976	9	2	(115.78)	3344	No
RET 6-5/8" METERS,1987	9	2	(88.57)	3344	No
RET 6-5/8" METERS,1984	9	2	(78.69)	3344	No
RET 4-5/8" METERS,1980	9	2	(64.67)	3344	No
RET 1-1" METER,1990	9	2	(55.90)	3344	No
RET 3-5/8" METERS,1981	9	2	(48.09)	3344	No
RET 1-1" METER,1984	9	2	(37.99)	3344	No
RET 1-1" METER,1988	9	2	(37.86)	3344	No
RET 1-5/8 METER,1989	9	2	(17.16)	3344	No
RET 1-2" METER,1967	9	2	(161.22)	3344	No
RET 4-5/8" METERS,1997	9	2	(87.44)	3344	No
RET 4-5/8" METERS,2000	9	2	(76.46)	3344	No
RET 3-1" INSTALL,1946	9	2	(76.08)	3344	No
RET 2-5/8" METERS,1969	9	2	(58.42)	3344	No
RET 2-5/8" METERS,1974	9	2	(46.22)	3344	No
RET 1-1" METER,1954	9	2	(30.79)	3344	No
RET 1-5/8" METER,1982	9	2	(17.78)	3344	No
RET 1-1" METER,1935	9	2	(7.71)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET 1-1" METER,1935	9	2	(7.71)	3344	No
RET 7-5/8" INSTALL,1981	9	2	(685.40)	3344	No
RET 3-5/8" INSTALL,1981	9	2	(300.28)	3344	No
RET 7-5/8" INSTALL,1977	9	2	(299.20)	3344	No
RET 2-5/8" INSTALL,1999	9	2	(286.28)	3344	No
RET 5-5/8" INSTALL,1978	9	2	(240.50)	3344	No
RET 5-5/8" INSTALL,1975	9	2	(204.27)	3344	No
RET 1-1" INSTALL,2000	9	2	(152.57)	3344	No
RET 6-5/8" INSTALL,1964	9	2	(139.59)	3344	No
RET 3-5/8" INSTALL,1976	9	2	(128.15)	3344	No
RET 1-5/8" INSTALL,1983	9	2	(113.78)	3344	No
RET 2-5/8" INSTALL,1974	9	2	(69.32)	3344	No
RET 1-1" INSTALL,1974	9	2	(58.91)	3344	No
RET 2-5/8" INSTALL,1971	9	2	(54.02)	3344	No
RET 2-5/8" INSTALL,1966	9	2	(50.52)	3344	No
RET 14-5/8" INSTALL,1936	9	2	(45.35)	3344	No
RET 5-5/8" INSTALL,1947	9	2	(44.78)	3344	No
RET 1-5/8" INSTALL,1972	9	2	(29.66)	3344	No
RET 1-5/8" INSTALL,1949	9	2	(22.45)	3344	No
RET 1-5/8" INSTALL,1952	9	2	(20.62)	3344	No
RET 1-5/8" INSTALL,1963	9	2	(16.38)	3344	No
RET 1-5/8" INSTALL,1948	9	2	(16.21)	3344	No
RET 1-5/8" INSTALL,1957	9	2	(16.19)	3344	No
RET 1-5/8" INSTALL,1939	9	2	(7.20)	3344	No
RET 1-3/5" INSTALL,1941	9	2	(6.77)	3344	No
RET 1-5/8" INSTALL,1950	9	2	(0.69)	3344	No
RET 1 CHEVROLET, 1991	10	2	(12,116.38)	3415	No
RET 1 TEST BENCH 2001	10	2	(5,000.00)	3435	No
RET-1 TRASMITTER 1992	11	2	(791.99)	3203	No
RET-1 TRASMITTER 1992	11	2	(791.99)	3203	No
RET-1 TRASMITTER 1992	11	2	(791.99)	3203	No
RET-1 TRASMITTER 1991	11	2	(772.18)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 TRASMITTER 1989	11	2	(762.29)	3203	No
RET-1 SENSOR 1992	11	2	(369.59)	3203	No
RET-1 SENSOR 1992	11	2	(369.59)	3203	No
RET-1 SENSOR 1992	11	2	(369.59)	3203	No
RET-1 SENSOR 1991	11	2	(360.35)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
RET-1 SENSOR 1989	11	2	(355.73)	3203	No
Mains 8" CI 1971	11	2	(1,325.11)	3314	No
RET 3-3/4" SERVICE,1997	11	2	(2,397.58)	3334	No
RET 3-1" SERVICE,1999	11	2	(1,499.11)	3334	No
RET 1-2" SERVICE,1987	11	2	(1,124.19)	3334	No
RET 1-3/4" SERVICE,1981	11	2	(248.02)	3334	No
RET 1-1" SERVICE,1981	11	2	(245.35)	3334	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 11-3/4" SERVICE,1935	11	2	(230 79)	3334	No
RET 1-2" SERVICE,1958	11	2	(207 12)	3334	No
RET 2-1" SERVICE,1978	11	2	(193 99)	3334	No
RET 2-1" SERVICE,1971	11	2	(182 99)	3334	No
RET 1-3/4" SERVICE,1978	11	2	(140 85)	3334	No
RET 1-3/4" SERVICE,1974	11	2	(105 48)	3334	No
RET 4-3/4" METER,1946	11	2	(101 33)	3334	No
RET 1-3/4" SERVICE,1971	11	2	(90 55)	3334	No
RET 1-3/4" SERVICE,1971	11	2	(90 41)	3334	No
RET 1-1" SERVICE,1955	11	2	(81 90)	3334	No
RET 1-1" SERVICE,1974	11	2	(80 24)	3334	No
RET 2-1.5" METER,1938	11	2	(51 21)	3334	No
RET 1-3/4" SERVICE,1964	11	2	(50 27)	3334	No
RET 1-1" METER,1951	11	2	(43 34)	3334	No
RET 1-3/4" SERVICE,1953	11	2	(30 02)	3334	No
RET 1-1.5" SERVICE,1936	11	2	(28 59)	3334	No
RET 1-3/4" METER,1951	11	2	(27 54)	3334	No
RET 1-3/4" SERVICE,1938	11	2	(13 49)	3334	No
RET 7-5/8" METER,1971	11	2	(176 11)	3344	No
RET 4-5/8" METER,1946	11	2	(43 60)	3344	No
RET 2-5/8" METER,1951	11	2	(31 00)	3344	No
RET 1-5/8" METER,1951	11	2	(15 50)	3344	No
RET 26-1" METER,1992	11	2	(1,371 19)	3344	No
RET 4-1" METER,1990	11	2	(223 63)	3344	No
RET 12-5/8" METER,1989	11	2	(205 93)	3344	No
RET 11-5/8" METER,1987	11	2	(162 38)	3344	No
RET 4-1" METER,1986	11	2	(162 11)	3344	No
RET 3-1" METER,1989	11	2	(126 22)	3344	No
RET 3-1" METER,1988	11	2	(113 58)	3344	No
RET 7-5/8" METER,1985	11	2	(95 92)	3344	No
RET 2-1" METER,1985	11	2	(78 40)	3344	No
RET 5-5/8" METER,1985	11	2	(68 51)	3344	No
RET 3-5/8" METER,1981	11	2	(48 09)	3344	No
RET 2-5/8" METER,1974	11	2	(44 34)	3344	No
RET 1-1" METER,1989	11	2	(42 07)	3344	No
RET 3-5/8" METER,1978	11	2	(41 27)	3344	No
RET 1-1" METER,1983	11	2	(36 32)	3344	No
RET 1-5/8" METER,1994	11	2	(20 52)	3344	No
RET 1-5/8" METER,1990	11	2	(19 12)	3344	No
RET 1-5/8" METER,1993	11	2	(17 19)	3344	No
RET 1-5/8" METER,1988	11	2	(15 45)	3344	No
RET 4-2" METER,1988	11	2	(587 09)	3344	No
RET 1-4" METER,1987	11	2	(526 06)	3344	No
RET 3-2" METER,1984	11	2	(523 94)	3344	No
RET 2-2" METER,1987	11	2	(314 38)	3344	No
RET 1-2" METER,1997	11	2	(194 93)	3344	No
RET 1-2" METER,1987	11	2	(157 19)	3344	No
RET 1-2" METER,1956	11	2	(114 13)	3344	No
RET 12-1" METER,1935	11	2	(92 58)	3344	No
RET 2-5/8" METER,1998	11	2	(74 47)	3344	No
RET 3-5/8" METER,1997	11	2	(65 58)	3344	No
RET 1-1 1/2" METER,1937	11	2	(30 69)	3344	No
RET 1-5/8" METER,1957	11	2	(29 79)	3344	No
RET 1-5/8" METER,2000	11	2	(19 11)	3344	No
RET 4-5/8" METER,1984	11	2	(347 51)	3344	No
RET 1-5/8" METER,1995	11	2	(142 58)	3344	No
RET 2-5/8" METER,1938	11	2	(17 08)	3344	No
RET 1 ROOFING,1995	12	2	(5,800 00)	3045	No
RET 2 DOORS 1987	12	2	(1,738 56)	3045	No
RET 4-SLUICE GATES,1957	12	2	(5,189 19)	3062	No
RET 1 UPS FOR SCADA,1995	12	2	(9,441 75)	3102	No
RET-2820' 16" MAIN DI 1987	12	2	(90,108 97)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET-2980' 16" MAIN DI 1966	12	2	(28,828.04)	3314	No
RET 3450'-12" MAIN,1972	12	2	(21,931.74)	3314	No
RET 3519'-8" MAIN,1961	12	2	(13,723.63)	3314	No
RET 2210'-12" MAIN,1958	12	2	(13,188.83)	3314	No
RET 5216'-6" MAIN,1950	12	2	(11,043.18)	3314	No
RET 365'-12" MAIN,1985	12	2	(10,714.31)	3314	No
RET 1030'-12" MAIN,1972	12	2	(9,640.29)	3314	No
RET 5924'-6" MAIN,1941	12	2	(8,847.22)	3314	No
RET 12510'-4" MAIN,1934	12	2	(7,096.98)	3314	No
RET 140'-6" MAIN,2000	12	2	(6,280.67)	3314	No
RET-570' 12" MAIN CI 1966	12	2	(4,899.72)	3314	No
Mains 6" DI 1979	12	2	(4,329.27)	3314	No
RET 22'-6" MAIN,1980	12	2	(4,122.57)	3314	No
Mains 4" CI 1981	12	2	(4,091.50)	3314	No
RET-150' 8" MAIN DI 1992	12	2	(4,028.92)	3314	No
Mains 6" CI 1968	12	2	(3,981.35)	3314	No
Mains 6" DI 1978	12	2	(3,832.17)	3314	No
Mains 6" AC 1967	12	2	(3,131.21)	3314	No
RET-108 8" MAIN DI 1993	12	2	(2,945.72)	3314	No
RET 5170'-4" MAIN,1934	12	2	(2,932.96)	3314	No
RET 12"-36' DI MAIN 2000	12	2	(2,549.28)	3314	No
Mains 4" DI 1993	12	2	(2,531.00)	3314	No
RET-168' 6" MAIN 1984	12	2	(2,383.00)	3314	No
RET 2976'-6" MAIN,1934	12	2	(2,341.27)	3314	No
RET 8"-50' DI MAIN 2000	12	2	(2,336.49)	3314	No
RET 582'-6" MAIN,1964	12	2	(2,198.28)	3314	No
RET-90' 12" MAIN DI 1987	12	2	(2,118.28)	3314	No
RET-1 TAP SLEEVE & V 1987	12	2	(2,087.89)	3314	No
RET-2 16" VALVES 1987	12	2	(1,911.49)	3314	No
RET-2 16" VALVES 1966	12	2	(1,705.23)	3314	No
RET-1 16" X 12" TAP V.1988	12	2	(1,511.64)	3314	No
RET 108'-12" AC MAIN,1978	12	2	(1,463.57)	3314	No
RET 60'-12" MAIN,1986	12	2	(1,439.59)	3314	No
RET 150'-8" MAIN,1975	12	2	(1,382.17)	3314	No
RET 2-TAP SLEEVE/VALV 2000	12	2	(1,367.52)	3314	No
RET-1 16" VALVE 1988	12	2	(1,113.49)	3314	No
RET-1 16" X 8" TAP V 1992	12	2	(1,052.34)	3314	No
RET-1 16" X 8" TAP V 1993	12	2	(1,026.54)	3314	No
RET 412'-8" MAIN,1972	12	2	(957.06)	3314	No
RET-1 12" X 8" TAP V 1993	12	2	(954.76)	3314	No
RET 20'-6" MAIN,2000	12	2	(897.23)	3314	No
RET 150'-12" MAIN,1958	12	2	(895.16)	3314	No
RET 4-VALVES 12",1971	12	2	(885.70)	3314	No
RET 261'-4" MAIN,1955	12	2	(850.33)	3314	No
RET-1 16" X 4" TAP V 1991	12	2	(834.00)	3314	No
RET 1-SLEEVE/VALV,1986	12	2	(731.93)	3314	No
RET 2-SLEEVE/VALV,1980	12	2	(706.79)	3314	No
RET 1-TAP SLEEVE/VALV.2000	12	2	(683.76)	3314	No
RET-96' 16" MAIN DI 1988	12	2	(644.16)	3314	No
RET-130' 8" MAIN DI 1966	12	2	(642.51)	3314	No
RET 1-12" VALVE,1985	12	2	(625.63)	3314	No
RET 30'-8" MAIN,1996	12	2	(619.55)	3314	No
RET 186'-8" MAIN,1954	12	2	(569.04)	3314	No
RET 50'-4" MAIN,1981	12	2	(568.26)	3314	No
RET 1-TAP SLEEVE/VALV 1996	12	2	(528.58)	3314	No
Tap Valv & Slv 8x4 1994	12	2	(499.80)	3314	No
RET 140'-6" MAIN,1959	12	2	(485.80)	3314	No
RET-90' 8" Main CI 1965	12	2	(412.48)	3314	No
RET 120'-4" MAIN,1966	12	2	(411.02)	3314	No
RET 30'-6"MAIN,1985	12	2	(394.15)	3314	No
RET 1-TAP SLRRVE/VALV,1974	12	2	(390.74)	3314	No
RET 1-6" VALVE,2000	12	2	(389.66)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Tap Valv & Slv 8x6 1978	12	2	(374.00)	3314	No
RET 12"-30' CI MAIN 1970	12	2	(337.71)	3314	No
RET 60'-8" MAIN,1972	12	2	(335.43)	3314	No
RET 100'-4" MAIN,1955	12	2	(326.96)	3314	No
RET 16'-6" MAIN,1996	12	2	(324.23)	3314	No
Mains 4" CI 1968	12	2	(315.60)	3314	No
RET 8"-18' DI MAIN 1985	12	2	(313.00)	3314	No
RET 86-6" MAIN,1960	12	2	(309.31)	3314	No
Valves 6" 1978	12	2	(308.28)	3314	No
Valve Box 1993	12	2	(288.70)	3314	No
RET-15' 12" MAIN DI 1988	12	2	(272.54)	3314	No
Valves 6" 1993	12	2	(264.91)	3314	No
RET 70'-4" MAIN,1955	12	2	(244.77)	3314	No
RET 2-TAP SLEEVE/VALV,1958	12	2	(236.83)	3314	No
RET 2-VALVE BOXES,1999	12	2	(234.29)	3314	No
RET 8"-18' MAIN 1987	12	2	(229.64)	3314	No
RET 67'-6" MAIN,1957	12	2	(224.04)	3314	No
Valves 4" 1993	12	2	(221.20)	3314	No
RET 10'-6" MAIN,1994	12	2	(202.13)	3314	No
RET 1-VALVE 12",1958	12	2	(195.85)	3314	No
RET-2 VALVE BOXES 1993	12	2	(192.46)	3314	No
RET- 1 12" VALVE 1966	12	2	(186.59)	3314	No
Mains 6" DI 1993	12	2	(183.33)	3314	No
RET 11'-6" MAIN,1980	12	2	(178.44)	3314	No
Valves 6" 1979	12	2	(171.59)	3314	No
RET 75'-6" MAIN,1946	12	2	(168.68)	3314	No
RET 1-VALVE 4",1980	12	2	(160.63)	3314	No
RET 1 VALVE BOX,2000	12	2	(150.61)	3314	No
RET 1-VALVE BOX,2000	12	2	(150.61)	3314	No
RET 1-VALVE BOX,2000	12	2	(150.61)	3314	No
RET 2-VALVE,1962	12	2	(134.26)	3314	No
RET 6-VALVE BOXES,1972	12	2	(130.89)	3314	No
RET 8'-6" MAIN,1985	12	2	(129.06)	3314	No
RET 12"-18' CI MAIN 1960	12	2	(127.01)	3314	No
RET 3-VALVES 6",1950	12	2	(124.36)	3314	No
RET-6 4" MAIN 1991	12	2	(116.07)	3314	No
RET 1-TAP SLEEVE/VALV,1962	12	2	(115.05)	3314	No
Valves 8" 1971	12	2	(113.11)	3314	No
RET 1-TAP SLEEVE/VALV,1961	12	2	(109.93)	3314	No
RET-2 VALVE BOX 1988	12	2	(108.88)	3314	No
RET 1-VALVE 8",1972	12	2	(107.56)	3314	No
RET 1-VALVE 8",1972	12	2	(107.56)	3314	No
RET 1-VALVE 8",1962	12	2	(98.00)	3314	No
RET 1-VALVE BOX,1993	12	2	(96.23)	3314	No
RET-1 VALVE BOX 1992	12	2	(93.50)	3314	No
Valve Box 1978	12	2	(93.00)	3314	No
RET 1-VALVE BOX,1997	12	2	(92.77)	3314	No
RET 1-T/SLEEVE & VALV,1954	12	2	(88.44)	3314	No
RET-1 VALVE BOX 1991	12	2	(83.97)	3314	No
RET 6"-25' MAIN 1957	12	2	(83.59)	3314	No
RET 2-VALVE BOX,1980	12	2	(82.74)	3314	No
RET 2-HYDRANTS,1980	12	2	(82.74)	3314	No
RET 30'-6" MAIN,1954	12	2	(73.53)	3314	No
RET 25'-6" MAIN,1961	12	2	(71.32)	3314	No
RET 4-VALVE BOXES,1962	12	2	(67.30)	3314	No
RET 1-VALVE BOX,1985	12	2	(65.11)	3314	No
RET-1 VALVE BOX 1987	12	2	(65.04)	3314	No
RET 1-VALVE,1957	12	2	(63.16)	3314	No
RET 1-VALVE,1953	12	2	(52.77)	3314	No
RET 3-VALVE BOX,1958	12	2	(52.63)	3314	No
RET 2-VALVES 6",1941	12	2	(50.78)	3314	No
RET 1-6" MAIN 2000	12	2	(44.86)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Valve Box 1979	12	2	(35.46)	3314	No
RET 1-VALVE 4", 1956	12	2	(35.22)	3314	No
RET 2-VALVE BOXES, 1958	12	2	(35.08)	3314	No
RET 1-VALVE BOX, 1975	12	2	(33.33)	3314	No
RET 1-VALVE BOX, 1975	12	2	(33.33)	3314	No
Valve Box 1971	12	2	(20.96)	3314	No
RET 1-6" MAIN, 1998	12	2	(20.19)	3314	No
RET 2-VALVES 4", 1934	12	2	(17.00)	3314	No
RET 2-VALVES, 1934	12	2	(17.00)	3314	No
RET 1-VALVE, 1961	12	2	(15.47)	3314	No
RET 1-VALVE 6", 1934	12	2	(14.69)	3314	No
RET 1-VALVE BOX, 1954	12	2	(14.32)	3314	No
RET 1-VALVE BOX, 1954	12	2	(14.32)	3314	No
RET 1-VALVE BOX, 1954	12	2	(14.32)	3314	No
RET 2-VALVE BOXES, 1941	12	2	(13.49)	3314	No
RET 2-VALVE BOXES, 1934	12	2	(6.69)	3314	No
RET 2-VALVE BOXES, 1934	12	2	(6.68)	3314	No
RET 1-VALVE BOX, 1934	12	2	(3.34)	3314	No
RET-130' 8"AC PIPE 1951	12	2	(3.06)	3314	No
Service 6" 1978	12	2	(1,526.53)	3334	No
RET 1-1" SERVICE, 1996	12	2	(654.87)	3334	No
RET 1-1" SERVICE, 1989	12	2	(401.98)	3334	No
RET 1-1" SERVICE, 1981	12	2	(245.35)	3334	No
RET 1-1" SERVICE, 1979	12	2	(145.16)	3334	No
RET 1-1" SERVICE, 1977	12	2	(118.06)	3334	No
RET 1-3/4" SERVICE, 1974	12	2	(105.48)	3334	No
RET 1-1" SERVICE, 1978	12	2	(96.99)	3334	No
RET 1-3/4" SERVICE, 1971	12	2	(90.41)	3334	No
RET 1-3/4" SERVICE, 1969	12	2	(84.90)	3334	No
RET 4-3/4" SERVICE, 1935	12	2	(83.92)	3334	No
RET 1-3/4" SERVICE, 1972	12	2	(83.16)	3334	No
RET 1-1" SERVICE, 1952	12	2	(56.28)	3334	No
RET 1-1" SERVICE, 1950	12	2	(44.44)	3334	No
RET 1-3/4" SERVICE, 1949	12	2	(32.14)	3334	No
RET 64-1" METER, 1990	12	2	(3,789.64)	3344	No
RET 24-1" METER, 1990	12	2	(1,341.80)	3344	No
RET 79-5/8" METER, 1988	12	2	(1,221.01)	3344	No
RET 53-5/8" METER, 1989	12	2	(909.55)	3344	No
RET 46-5/8" METER, 1990	12	2	(879.53)	3344	No
RET 32-5/8" METER, 1995	12	2	(615.38)	3344	No
RET 27-5/8" METER, 1992	12	2	(529.13)	3344	No
RET 10-1" METER, 1992	12	2	(527.38)	3344	No
RET 25-5/8" METER, 1990	12	2	(480.81)	3344	No
RET 10-1" METER, 1989	12	2	(414.73)	3344	No
RET 18-5/8" METER, 1994	12	2	(369.51)	3344	No
RET 9-1" METER, 1986	12	2	(364.76)	3344	No
RET 24-5/8" METER, 1987	12	2	(354.28)	3344	No
RET 16-5/8" METER, 1993	12	2	(275.18)	3344	No
RET 7-5/8" METER, 1985	12	2	(274.43)	3344	No
RET 7-1" METER, 1988	12	2	(265.03)	3344	No
RET 6-1" METER, 1987	12	2	(224.88)	3344	No
RET 3-1" METER, 1995	12	2	(199.05)	3344	No
RET 14-5/8" METER, 1984	12	2	(183.62)	3344	No
RET 2-1" METER, 1994	12	2	(158.82)	3344	No
RET 10-5/8" METER, 1984	12	2	(131.35)	3344	No
RET 7-5/8" METER, 1984	12	2	(91.81)	3344	No
RET 2-5/8" METER, 1981	12	2	(32.06)	3344	No
RET 4-4" METER, 1987	12	2	(2,104.24)	3344	No
RET 91-5/8" METER, 2000	12	2	(1,739.64)	3344	No
RET 6-2" METER, 1994	12	2	(1,380.89)	3344	No
RET 1-2" METER, 1999	12	2	(1,221.23)	3344	No
RET 1-2" METER, 1999	12	2	(1,203.53)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 6-2" METER,1988	12	2	(880.65)	3344	No
RET 3-2" METER,1998	12	2	(738.14)	3344	No
RET 32-5/8" METER,1996	12	2	(698.92)	3344	No
RET 4-2" METER,1987	12	2	(628.77)	3344	No
RET 1-4" METER,1998	12	2	(625.44)	3344	No
RET 4-4" METER,1988	12	2	(534.30)	3344	No
RET 1-4" METER,1990	12	2	(498.93)	3344	No
RET 1-4" METER,1997	12	2	(461.63)	3344	No
RET 1-4" METER,1996	12	2	(449.67)	3344	No
RET 2-2" METER,1980	12	2	(425.69)	3344	No
RET 19-5/8" METER,1997	12	2	(415.37)	3344	No
RET 1-1" METER,1999	12	2	(410.62)	3344	No
RET 1-4" METER,1981	12	2	(379.07)	3344	No
RET 1-4" METER,1983	12	2	(376.26)	3344	No
RET 1-1 1/2" METER,1998	12	2	(326.01)	3344	No
RET 1-2" METER,1992	12	2	(255.71)	3344	No
RET 1-2" METER,1993	12	2	(228.34)	3344	No
RET 1-2" METER,1995	12	2	(224.82)	3344	No
RET 1-2" METER,1985	12	2	(205.17)	3344	No
RET 1-2" METER,1997	12	2	(194.93)	3344	No
RET 1-1 1/2" METER,1992	12	2	(191.16)	3344	No
RET 1-2" METER,1986	12	2	(166.85)	3344	No
RET 2-1" METER,1998	12	2	(139.35)	3344	No
RET 2-1" METER,1998	12	2	(139.03)	3344	No
RET 3-5/8" METER,1998	12	2	(111.71)	3344	No
RET 3-5/8" METER,2000	12	2	(58.14)	3344	No
RET 1-1" METER,2000	12	2	(57.71)	3344	No
RET 3-5/8" METER,1982	12	2	(53.34)	3344	No
RET 2-5/8" INSTALL,1989	12	2	(218.10)	3344	No
RET 1-5/8" INSTALL,1996	12	2	(163.34)	3344	No
RET 2-5/8" INSTALL,1979	12	2	(133.80)	3344	No
RET 1-5/8" INSTALL,1981	12	2	(97.91)	3344	No
RET 2-5/8" INSTALL,1971	12	2	(54.02)	3344	No
RET 1-5/8" INSTALL,1978	12	2	(48.10)	3344	No
RET 1-3/4" INSTALL,1977	12	2	(42.74)	3344	No
RET 4-5/8" INSTALL,1935	12	2	(41.65)	3344	No
RET 1-5/8" INSTALL,1974	12	2	(34.66)	3344	No
RET 1-5/8" INSTALL,1972	12	2	(29.66)	3344	No
RET 1-5/8" INSTALL,1949	12	2	(22.45)	3344	No
RET 1-5/8" INSTALL,1952	12	2	(20.62)	3344	No
RET 1-5/8" INSATLL,1969	12	2	(17.84)	3344	No
RET 2-HYDRANTS,1999	12	2	(2,289.53)	3354	No
Hydrants 2000	12	2	(1,147.18)	3354	No
RET 2-HYDRANT,1980	12	2	(946.21)	3354	No
RET-1 16"X 6" TAP V 1979	12	2	(846.83)	3354	No
RET 1-TAP SLEEVE/VALV 1986	12	2	(734.36)	3354	No
RET 1-HYDRANT,1981	12	2	(684.30)	3354	No
RET 1-HYDRANT,1985	12	2	(632.77)	3354	No
RET 1-TAP SLEEVE/VALV 1980	12	2	(606.92)	3354	No
RET 1-TAP SLEEVE/VALV 1980	12	2	(606.92)	3354	No
RET 1-HYDANT 1982	12	2	(591.07)	3354	No
RET 1-HYDRANT,1984	12	2	(569.42)	3354	No
RET 1-HYDRANT,1984	12	2	(564.90)	3354	No
RET 1-HYDRANT 1996	12	2	(561.86)	3354	No
RET 1-TAP SLEEVE/VALV 1994	12	2	(524.88)	3354	No
RET 1-HYDRANT,1994	12	2	(518.80)	3354	No
RET 1-HYDRANT,1994	12	2	(518.80)	3354	No
Hydrants 1978	12	2	(477.89)	3354	No
RET 1-HYDRANT,1980	12	2	(473.10)	3354	No
RET 1-HYDRANT,1980	12	2	(473.10)	3354	No
RET-1 HYDRANT 1979	12	2	(449.69)	3354	No
RET-1 HYDRANT 1979	12	2	(446.61)	3354	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1-HYDRANT,1976	12	2	(409.57)	3354	No
RET 1-HYDRANT,1975	12	2	(386.93)	3354	No
RET 1-TAP SLEEVE/VALV 1975	12	2	(349.30)	3354	No
Tap Valv & Slv 6x6 1973	12	2	(265.71)	3354	No
RET 1-HYDRANT,1972	12	2	(233.70)	3354	No
RET 1-HYDRANT,1971	12	2	(231.59)	3354	No
RET 1-LATERIAL,1980	12	2	(222.57)	3354	No
RET 1-HYDRANT,1969	12	2	(219.35)	3354	No
Valves 6" 1978	12	2	(211.25)	3354	No
RET 1-LATERIAL,1975	12	2	(204.18)	3354	No
RET-2 VALVE BOXES 1987	12	2	(198.39)	3354	No
RET 1-TAP SLEEVE/VALV,1958	12	2	(170.27)	3354	No
RET 1-HYDRANT 1966	12	2	(166.56)	3354	No
RET 1-HYDRANT,1961	12	2	(153.00)	3354	No
RET 1-HYDRANT,1957	12	2	(142.52)	3354	No
Laterials 1978	12	2	(92.24)	3354	No
RET-3 VALVE BOXES 1966	12	2	(75.84)	3354	No
Valve Boxes 1978	12	2	(49.79)	3354	No
Valve Boxes 1973	12	2	(28.94)	3354	No
RET 1-2" SERVICE,1998	3	3	(1,143.24)	3334	No
RET 25-1 5" SERVICE,1934	3	3	(677.87)	3334	No
RET 1-2" SERVICE,1985	3	3	(618.96)	3334	No
RET 2-1" SERVICE,1970	3	3	(588.14)	3334	No
RET 2-1" SERVICE,1998	3	3	(556.51)	3334	No
RET 1-2" SERVICE,1975	3	3	(526.46)	3334	No
RET 2-2" SERVICE,1966	3	3	(500.56)	3334	No
RET 1-1" SERVICE,1997	3	3	(497.63)	3334	No
RET 1-1" SERVICE,1988	3	3	(490.21)	3334	No
RET 12-2" SERVICE,1934	3	3	(461.63)	3334	No
RET 1-1" SERVICE,1993	3	3	(435.96)	3334	No
RET 1-1" SERVICE,1990	3	3	(425.08)	3334	No
RET 1-2" SERVICE,1982	3	3	(409.16)	3334	No
RET 1-2" SERVICE,1960	3	3	(236.12)	3334	No
RET 1-2" SERVICE,1963	3	3	(203.06)	3334	No
RET 2-3/4" SERVICE,1971	3	3	(180.83)	3334	No
RET 1-1" SERVICE,1975	3	3	(139.46)	3334	No
RET 1-1" SERVICE,1975	3	3	(139.46)	3334	No
RET 1-1" SERVICE,1953	3	3	(110.96)	3334	No
RET 1-1" SERVICE,1976	3	3	(103.85)	3334	No
RET 1-1" SERVICE,1976	3	3	(103.85)	3334	No
RET 1-1" SERVICE,1972	3	3	(99.61)	3334	No
RET 1-1" SERVICE,1972	3	3	(99.61)	3334	No
RET 1-1" SERVICE,1971	3	3	(91.49)	3334	No
RET. 2-1" SERVICE,1950	3	3	(88.88)	3334	No
RET 1-1" SERVICE,1967	3	3	(77.10)	3334	No
RET 1-2" SERVICE,1951	3	3	(75.81)	3334	No
RET 1-1" SERVICE,1957	3	3	(75.36)	3334	No
RET 1-1" SERVICE,1966	3	3	(61.40)	3334	No
RET 1-1" SERVICE,1952	3	3	(56.28)	3334	No
RET 2-3/4" SERVICE,1936	3	3	(55.51)	3334	No
RET 1-1" SERVICE,1959	3	3	(50.53)	3334	No
RET 1-1" SERVICE,1965	3	3	(41.54)	3334	No
RET 1-1" SERVICE,1963	3	3	(39.38)	3334	No
RET 1-2" SERVICE,1934	3	3	(38.46)	3334	No
RET 3-1.5" SERVICE,1934	3	3	(27.11)	3334	No
RET 8-5/8" METER,1934	3	3	(36.03)	3344	No
RET 1-5/8" METER,1971	3	3	(25.15)	3344	No
RET 1-5/8" METER 1946	3	3	(10.90)	3344	No
RET 213-5/8" METER,1995	3	3	(4,096.15)	3344	No
RET 53-5/8" METER,1994	3	3	(1,088.01)	3344	No
RET 50-5/8" METER,1992	3	3	(979.87)	3344	No
RET 45-5/8" METER,1990	3	3	(860.39)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1992-5/8 meter	3	3	(764.30)	3344	No
RET 1990-5/8"meter	3	3	(650.06)	3344	No
RET 1995-5/8"meter	3	3	(634.61)	3344	No
RET 30-5/8" METER,1990	3	3	(576.92)	3344	No
RET 33-5/8" METER,1989	3	3	(566.32)	3344	No
RET 1994-5/8"meter	3	3	(554.27)	3344	No
RET 30-5/8" METER,1993	3	3	(515.97)	3344	No
RET 1989-5/8"meter	3	3	(446.19)	3344	No
RET 1993-5/8"meter	3	3	(361.18)	3344	No
RET 6-1" METER,1990	3	3	(331.73)	3344	No
RET 1988-5/8" meter	3	3	(324.57)	3344	No
RET 1991-5/8" meter	3	3	(313.56)	3344	No
RET 11-5/8" METER,1988	3	3	(170.01)	3344	No
RET 3-1" METER,1992	3	3	(158.21)	3344	No
RET 1988- 1" meter	3	3	(151.44)	3344	No
RET 5-5/8" METER,1987	3	3	(73.80)	3344	No
RET 1992-1"meter	3	3	(52.73)	3344	No
RET 3-5/8" METER,1985	3	3	(41.11)	3344	No
RET 1-1" METER,1986	3	3	(40.53)	3344	No
RET 1-1" METER,1988	3	3	(37.86)	3344	No
RET 1-1" METER,1988	3	3	(37.86)	3344	No
RET 1-1" METER,1976	3	3	(33.76)	3344	No
RET 1982-5/8 meter	3	3	(16.07)	3344	No
RET 1-5/8" METER,1981	3	3	(16.03)	3344	No
RET 1981- 5/8 meter	3	3	(16.03)	3344	No
RET 1-1" METER,1993	3	3	(6.58)	3344	No
RET 129-5/8" METER,2000	3	3	(2,466.07)	3344	No
RET 59-5/8" METER,1998	3	3	(2,197.15)	3344	No
RET 54-5/8" METER,1996	3	3	(1,179.43)	3344	No
RET 24-5/8" METER,1998	3	3	(893.75)	3344	No
RET 1997- 5/8"meter	3	3	(633.98)	3344	No
RET 1999-5/8"meter	3	3	(633.07)	3344	No
RET 1996-5/8"meter	3	3	(589.71)	3344	No
RET 25-5/8" METER,1997	3	3	(546.54)	3344	No
RET 2-2" METER,1994	3	3	(460.29)	3344	No
RET 2000-5/8"meter	3	3	(393.59)	3344	No
RET 1-1.5" METER,1994	3	3	(385.23)	3344	No
RET 1-1.5" METER,1998	3	3	(326.01)	3344	No
RET 2-2" METER,1967	3	3	(322.44)	3344	No
RET 1991-2"meter	3	3	(255.71)	3344	No
RET 1-2" METER,1993	3	3	(228.34)	3344	No
RET 1-2" METER,1995	3	3	(224.82)	3344	No
RET 1998-5/8"meter	3	3	(223.43)	3344	No
RET 1-2" METER,1985	3	3	(205.17)	3344	No
RET 1-1.5"METER,1992	3	3	(191.16)	3344	No
RET 1-2" METER,1991	3	3	(180.41)	3344	No
RET 1-2" METER,1967	3	3	(180.18)	3344	No
RET 1-2" METER,1977	3	3	(148.71)	3344	No
RET 4-2" METER,1935	3	3	(142.56)	3344	No
RET 2-1" METER, 1998	3	3	(139.03)	3344	No
RET 4-5/8" METER,2000	3	3	(76.46)	3344	No
RET 1-1" METER,2000	3	3	(57.71)	3344	No
RET 1999-1"meter	3	3	(57.71)	3344	No
ret 1-1" meter,1957	3	3	(40.20)	3344	No
RET 5-1" METER,1935	3	3	(38.57)	3344	No
RET 2-5/8" METER,2000	3	3	(38.25)	3344	No
RET 1-5/8" METER,1957	3	3	(29.79)	3344	No
RET 1-1" METER,1944	3	3	(25.35)	3344	No
RET 2-5/8" INSTALL,1977	3	3	(85.48)	3344	No
RET 2-5/8" INSTALL,1975	3	3	(81.71)	3344	No
RET 2-5/8" INSTALL,1972	3	3	(59.32)	3344	No
RET 2-5/8" INSTALL,1971	3	3	(54.02)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1-5/8" INSTALL,1976	3	3	(42 71)	3344	No
RET 1-2" INSTALL,1951	3	3	(31.33)	3344	No
RET 8-5/8" INSTALL,1936	3	3	(25 91)	3344	No
RET 4 COMPAQ COMPUTER WITH	3	3	(12,831 92)	3405	No
RET 1 COMPAQ DESKPRO MODEL	3	3	(5,148 23)	3405	No
RET 1 SYSTEM 36 IBM 3477	3	3	(1,646 00)	3405	No
RET 1 COMP.EQUIP& TAPE BACKUP	3	3	(19,749 82)	3405	No
RET 1 IBM MODEL 70 PC/COLOR	3	3	(6,362 29)	3405	No
RET 1 MODEL 6035/COLOR DISPLAY	3	3	(5,857 95)	3405	No
RET 1 IBM PS2 70/COLOR MONITOR	3	3	(5,170.36)	3405	No
RET NETWORK EQ FILE/REMOTE	3	3	(3,969.51)	3405	No
RET 1-SEAGATE 2GB DISK DRIVE	3	3	(3,148.29)	3405	No
RET 7 14" MULTISCAN VGA COLOR	3	3	(3,003.00)	3405	No
RET 2-COMPAQ PROLINEARS.1992	3	3	(2,691.00)	3405	No
RET 1 14" COLOR MONITOR/LASER	3	3	(2,636 68)	3405	No
RET 2-COMPAQ DESKPRO MODEL 60	3	3	(2,601 49)	3405	No
RET 1-EMULATION CARD & TOKEN	3	3	(2,422 80)	3405	No
RET MAXTOR HARD DISK DRIVE	3	3	(2,231 49)	3405	No
RET 4-EPSON L61070 PRINTER	3	3	(2,051 71)	3405	No
RET 2-CTX 14" SVGA LOW	3	3	(1,081.15)	3405	No
RET 2 IDENTITY VGA MONITORS	3	3	(1,061 55)	3405	No
RET 1 LQ 1050 EPSON,1991	3	3	(966.15)	3405	No
RET 1 IBM PROPRINTER XL 24E	3	3	(896 70)	3405	No
RET 2-HYUNDIA 28 SVGA 14"	3	3	(643 00)	3405	No
RET 1 MONITOR CTX LOW EMISSION	3	3	(528.94)	3405	No
RET 1 COMPAQ 14" COLOR MONITOR	3	3	(518.42)	3405	No
RET 1 IBM 85121 COLOR,1991	3	3	(517 42)	3405	No
RET 1-PANOSONIC QUIET TECH	3	3	(503 50)	3405	No
RET 1-MEMORY EXPANSION,1992	3	3	(503 50)	3405	No
RET 2-MEMORY UPGRADES,1992	3	3	(439 90)	3405	No
RET 1 NETWORK HOOKUP,1989	3	3	(418 55)	3405	No
RET 1 PRO COLL FRONT CARTRIGE	3	3	(247 42)	3405	No
RET 1 LOGOTECH MOUSE,1991	3	3	(79 50)	3405	No
RET 1 PRESSURE TRASM Cancel	4	3	(1,300 00)	3045	No
RET 3SURG ARRESTOR, Cancel	4	3	(1,200 00)	3045	No
RET 1 SCADA COMM ,Cancel	4	3	(700 00)	3045	No
RET FENCE VIBRATION,Cancel	4	3	(50.00)	3045	No
RET 1 UPS FOR RRS 1995	4	3	(27 00)	3102	No
RET 1-ZINK PUMP #3,1995	4	3	(206 52)	3203	No
RET 24'-8" VALVE,1957	4	3	(2,268 08)	3314	No
RET 2 VALVE,1938 CANCEL	4	3	(36.16)	3314	No
RET 1 VALVE BOX,1938 CANCEL	4	3	(4 47)	3314	No
RET-25 1" SERVICE 1951	4	3	(1,083 50)	3334	No
RET 301-1995 5/8 meters	4	3	(5,788 47)	3344	No
RET 68-1992 5/8 meters	4	3	(1,332 63)	3344	No
RET 57-1990 5/8 meters	4	3	(1,089 81)	3344	No
RET 49-1994 5/8 meters	4	3	(1,005 90)	3344	No
RET 53-1991 5/8 meters	4	3	(963 35)	3344	No
RET 46-1993 5/8 meters	4	3	(791 16)	3344	No
RET 34-1989 5/8 meters	4	3	(583 48)	3344	No
RET 37-1988 5/8 meters	4	3	(571 86)	3344	No
RET 5-1990 1" meters	4	3	(276 44)	3344	No
RET 15-1987 5/8 meters	4	3	(221 42)	3344	No
RET 7-1986 5/8 meters	4	3	(103 33)	3344	No
RET 7-1984 5/8 meters	4	3	(91 81)	3344	No
RET 2-1986 1" meters	4	3	(81 06)	3344	No
RET 1-1995 1" meter	4	3	(66 35)	3344	No
RET 4-1985 5/8 meters	4	3	(54 81)	3344	No
RET 1-1985 1" meter	4	3	(39 20)	3344	No
RET 148-1999 5/8 meters	4	3	(11,406 00)	3344	No
RET 200-2000 5/8 meters	4	3	(3,748 54)	3344	No
RET 148-1997 5/8 meters	4	3	(3,235 52)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Sudies
RET 126-1996 5/8 meters	4	3	(2,752.02)	3344	No	
RET 47-1998 5/8 meters	4	3	(1,746.65)	3344	No	
RET 3-1994 4" meters	4	3	(1,515.23)	3344	No	
RET 2-1997 4" meters	4	3	(923.26)	3344	No	
RET 1-1998 4" meter	4	3	(625.44)	3344	No	
RET 1'-4" METER, 1998	4	3	(625.44)	3344	No	
RET 2-1992 2' meters	4	3	(511.43)	3344	No	
RET 2-1990 2" meter	4	3	(420.45)	3344	No	
RET 1-1999 1" meter	4	3	(410.62)	3344	No	
RET 2-1998 2" meters	4	3	(246.04)	3344	No	
RET 6'-5/8" METER, 1998	4	3	(222.97)	3344	No	
RET 1-1997 2" meter	4	3	(194.93)	3344	No	
RET 1-1986 2" meter	4	3	(166.85)	3344	No	
RET 1-1987 2" meter	4	3	(157.19)	3344	No	
RET 1-1988 2" meter	4	3	(146.77)	3344	No	
RET 1-1989 2" meter	4	3	(128.73)	3344	No	
RET 1-1998 1" meter	4	3	(69.51)	3344	No	
RET 1-2000 5/8 meter	4	3	(18.74)	3344	No	
RET 4-1991 1" meters	4	3	(767.23)	3344	No	
RET-HYDRANT 1982	4	3	(591.07)	3354	No	
RET-HYDRANT 1966	4	3	(166.56)	3354	No	
RET 6-COMPAQ PROLINEA	4	3	(17,740.36)	3405	No	
RET 3-COMPAQ PROLINEA 4/50S	4	3	(8,724.14)	3405	No	
RET 1-TWINHEAD SLIMNOTE 4/66	4	3	(5,851.35)	3405	No	
RET 1-COMPAQ COMPUTER, 1996	4	3	(3,118.75)	3405	No	
RET 1-COMPAQ LASER PRINTER	4	3	(1,669.75)	3405	No	
RET 1-HP DESKJET 200, 1994	4	3	(1,658.61)	3405	No	
RET 1-MICROTEK SCAN, 1991	4	3	(1,605.90)	3405	No	
RET 1-MCAFFEE VIRUS FOR 95	4	3	(1,160.29)	3405	No	
RET 1-WHEELWRITER, 1990	4	3	(1,129.80)	3405	No	
RET 1-LOTUS NOTES	4	3	(994.92)	3405	No	
RET 1-HP LASERJET , 1994	4	3	(748.72)	3405	No	
RET 1-DISK DUPLEXING, 1993	4	3	(701.60)	3405	No	
RET 1-HP DESKJET 560C, 1994	4	3	(663.89)	3405	No	
RET 2-GLARE SCREENS, 1994	4	3	(602.79)	3405	No	
RET 1-HEWLETT PACKARD, 1994	4	3	(593.60)	3405	No	
RET 1-COMMON DATA, 1996	4	3	(275.25)	3405	No	
RET 1 CHEVROLET VAN 1991	4	3	(2,900.00)	3415	No	
RET 60'-2" PVC PIPE, 1945	5	3	(883.54)	3314	No	
RET 2 VALVE BOX, 1934	5	3	(6.68)	3314	No	
RET 1-LANIER IMAGING SYSTEM	5	3	(29,238.25)	3405	No	
RET 1-AUTOCAD VER 12 486	5	3	(9,491.40)	3405	No	
RET 1 MICROSOFT SCHEDULE	5	3	(5,187.51)	3405	No	
RET 1 CENTRAL POIN VIRUS, 1992	5	3	(4,914.64)	3405	No	
RET 1-IMAGE SYSTEM TECH CAD	5	3	(4,602.30)	3405	No	
RET 1-UPGRADE FOR INTEL	5	3	(3,538.70)	3405	No	
RET 1 VIRUS SOFTWARE UPGRADE	5	3	(3,150.66)	3405	No	
RET IBM DOS 303/DBASE IV LAN	5	3	(2,366.37)	3405	No	
RET 1-NOVEL NETWORK, 1993	5	3	(1,967.21)	3405	No	
RET 1-PCANYWHERE 4 5, 1992	5	3	(1,360.25)	3405	No	
RET 1 AUTOMATIC METER TRIAL	5	3	(1,275.63)	3405	No	
RET 1-DB4 STATION, 1993	5	3	(1,222.27)	3405	No	
RET 1 NOVEL 3.11 SOFTWARE &	5	3	(900.00)	3405	No	
RET 1-AUTO PLOT 111 NETWORK	5	3	(503.90)	3405	No	
RET 1-AUTOMANAGER PRO, 1993	5	3	(477.25)	3405	No	
RET 1 PC ANYWHERE REMOTE	5	3	(159.00)	3405	No	
RET 1-MS DOS 6 0, 1993	5	3	(106.87)	3405	No	
RET 1 MS DOS VER1 3 3 3 5	5	3	(84.80)	3405	No	
RET AS400 SOFTWARE, 1993	5	3	(48,583.72)	3405	No	
RET S/WARE FOR UPGRADING AS400	5	3	(20,860.91)	3405	No	
RET 1-PUMP MOTOR, 1948	6	3	(196.27)	3112	No	
RET 1-CHLORIDE PUMP, 1993	6	3	(1,430.99)	3203	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET 1-PACL PUMP #1,1995	6	3	(316 60)	3203	No
RET 1-PACL PUMP #2,1995	6	3	(316 60)	3203	No
RET 1-CAUSTIC PUMP #3,1995	6	3	(206 54)	3203	No
RET 1-CAUSTIC PUMP #1,1995	6	3	(206 52)	3203	No
RET 1-CAUSTIC PUMP #2,1995	6	3	(206 52)	3203	No
RET 1-THIOSULFATE #1,1996	6	3	(206 52)	3203	No
RET 1-THIOSULFATE #2,1996	6	3	(206 52)	3203	No
RET 1-CHOLRIDE PUMP,1997	6	3	(206 52)	3203	No
RET 1-ZINK PUMP #1,1995	6	3	(206 52)	3203	No
RET 1-ZINK PUMP #2,1995	6	3	(206 52)	3203	No
RET 1-FLUORIDE PUMP#1,1995	6	3	(206 52)	3203	No
RET 1-FLUORIDE PUMP#2,1995	6	3	(206 52)	3203	No
RET 166-1" METER,1992	6	3	(9,306 30)	3344	No
RET 251-5/8" METER,1987	6	3	(4,008 24)	3344	No
RET 64-1" METER,1990	6	3	(3,538 55)	3344	No
RET 176-5/8" METER,1992	6	3	(3,449 17)	3344	No
RET 173-5/8" METER,1984	6	3	(2,280 85)	3344	No
RET 117-5/8" METER,1987	6	3	(2,278 68)	3344	No
RET 128-5/8" METER,1989	6	3	(2,211 75)	3344	No
RET 110-5/8" METER,1990	6	3	(2,103 15)	3344	No
RET 100-5/8" METER,1991	6	3	(1,817 65)	3344	No
RET 85-5/8" METER,1995	6	3	(1,634 61)	3344	No
RET 91-5/8" METER,1988	6	3	(1,406 48)	3344	No
RET 24-1" METER,1986	6	3	(972 72)	3344	No
RET 44-5/8" METER,1994	6	3	(903 25)	3344	No
RET 50-5/8" METER,1993	6	3	(859 96)	3344	No
RET 22-1" METER,1988	6	3	(832 95)	3344	No
RET 15-1 1/2" METER,1992	6	3	(791 07)	3344	No
RET 16-1" METER,1989	6	3	(663 57)	3344	No
RET 14-1" METER,1992	6	3	(631 04)	3344	No
RET 32-5/8" METER,1981	6	3	(512 97)	3344	No
RET 10-1" METER,1987	6	3	(374 80)	3344	No
RET 4-1" METER,1995	6	3	(265 40)	3344	No
RET 2-1" METER,1994	6	3	(158 82)	3344	No
RET 2-1" METER,1988	6	3	(75 72)	3344	No
RET 1-1" METER,1993	6	3	(6 58)	3344	No
RET 185-5/8" METER,2000	6	3	(21,505 64)	3344	No
RET 79-5/8" METER,1999	6	3	(6,088 34)	3344	No
RET 4-2" METER,1999	6	3	(4,813 07)	3344	No
RET 27-2" METER,1988	6	3	(3,962 93)	3344	No
RET 10-2" METER,1992	6	3	(3,487 04)	3344	No
RET 12-2" METER,1992	6	3	(3,068 60)	3344	No
RET 7-1" METER,1999	6	3	(2,874 40)	3344	No
RET 9-2" METER,1989	6	3	(2,445 97)	3344	No
RET 9-2" METER,1994	6	3	(2,071 34)	3344	No
RET 9-2" METER,1993	6	3	(2,055 07)	3344	No
RET 6-1 1/2 METER,1998	6	3	(1,956 10)	3344	No
RET 14-5/8" METER,2000	6	3	(1,627 45)	3344	No
RET 72-5/8" METER,1996	6	3	(1,572 58)	3344	No
RET 71-5/8" METER,1997	6	3	(1,552 17)	3344	No
RET 7-2" METER,1998	6	3	(1,364 52)	3344	No
RET 35-5/8" METER,1998	6	3	(1,300 69)	3344	No
RET 2-1 1/2" METER,1999	6	3	(1,288 98)	3344	No
RET 10-2" METER,1989	6	3	(1,287 35)	3344	No
RET 2-2" METER,2000	6	3	(1,037 14)	3344	No
RET 6-2" METER,1987	6	3	(943 17)	3344	No
RET 4-1 1/2" METER,2000	6	3	(747 94)	3344	No
RET 1-4" METER,1998	6	3	(625 44)	3344	No
RET 8-1" METER,1998	6	3	(556 14)	3344	No
RET 1-4" METER,1990	6	3	(498 93)	3344	No
RET 7-1" METER,1998	6	3	(486 62)	3344	No
RET 2-2" METER,1995	6	3	(449 65)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Sudies
RET 2-1 1/2 METER,1997	6	3	(382.00)	3344	No	
RET 2-1 1/2" METER,1996	6	3	(381.63)	3344	No	
RET 2-1 1/2 METER,2000	6	3	(373.97)	3344	No	
RET 2-2" METER,1986	6	3	(333.70)	3344	No	
RET 5-1" METER,2000	6	3	(288.57)	3344	No	
RET 5-1" METER,1996	6	3	(263.98)	3344	No	
RET 1-1 1/2" METER,1994	6	3	(197.68)	3344	No	
RET 1-1 1/2" METER,1994	6	3	(192.61)	3344	No	
RET 1-1 1/2 METER,1992	6	3	(191.16)	3344	No	
RET 1-1 1/2" METER,1996	6	3	(190.81)	3344	No	
RET 1-2" METER,1981	6	3	(186.90)	3344	No	
RET 1-5/8 METER,2000	6	3	(117.47)	3344	No	
RET 1-1" METER,2000	6	3	(57.71)	3344	No	
RET 1-5/8" METER,1982	6	3	(17.78)	3344	No	
RET 1-HARVARD GRAPHICS 3.0	6	3	(3,493.11)	3405	No	
RET 1-DBASE 111,1990	6	3	(1,824.76)	3405	No	
RET 1-LOTUS 123 VRS 3.4,1993	6	3	(1,777.42)	3405	No	
RET 1-AUTO ARCHITECTURE REL 12	6	3	(1,723.12)	3405	No	
RET 1-DOS 303,1990	6	3	(1,189.33)	3405	No	
RET 1-WORDPERFECT S/WARE,1993	6	3	(884.41)	3405	No	
RET 1-MULTIMATE VER 4.0,1990	6	3	(794.52)	3405	No	
RET 1-HARVARD GRAPHICS,1990	6	3	(618.56)	3405	No	
RET 1-WORDPERFECT SERVER,1993	6	3	(436.60)	3405	No	
RET 1-DG 90M DOT TAPES,1993	6	3	(368.26)	3405	No	
RET 600'-3" PVC MAIN,1998	7	3	(9,216.13)	3314	No	
RET 1-3/4" SERVICE,1992	7	3	(549.63)	3334	No	
RET 1-1" SERVICE,1997	7	3	(497.63)	3334	No	
RET 5-1" SERVICE,1978	7	3	(484.99)	3334	No	
RET 1-1" SERVICE,1994	7	3	(466.47)	3334	No	
RET 1-3/4" SERVICE,1990	7	3	(456.57)	3334	No	
RET 3-1" SERVICE,1975	7	3	(418.39)	3334	No	
RET 1-1" SERVICE,1986	7	3	(417.84)	3334	No	
RET 7-3/4" SERVICE,1966	7	3	(387.25)	3334	No	
RET 7-3/4" SERVICE,1967	7	3	(384.58)	3334	No	
RET 35-3/4" SERVICE,1934	7	3	(370.83)	3334	No	
RET 3-3/4" SERVICE,1971	7	3	(271.24)	3334	No	
RET 1-3/4" SERVICE,1987	7	3	(270.62)	3334	No	
RET 4-1" SERVICE,1966	7	3	(245.61)	3334	No	
RET 1-1" SERVICE,1981	7	3	(245.35)	3334	No	
RET 2-1" SERVICE,1977	7	3	(236.13)	3334	No	
RET 1-3" SERVICE,1969	7	3	(220.89)	3334	No	
RET 1-3/4" SERVICE,1984	7	3	(171.64)	3334	No	
1-3" SERVICE,1950	7	3	(133.33)	3334	No	
RET 1-3/4" SERVICE,1975	7	3	(117.05)	3334	No	
RET 4-1.5 SERVICE,1934	7	3	(108.46)	3334	No	
RET 1-3/4" SERVICE,1974	7	3	(105.48)	3334	No	
RET 1-1" SERVICE,1976	7	3	(103.85)	3334	No	
RET 1-2" SERVICE,1960	7	3	(102.57)	3334	No	
RET 1-1" SERVICE,1968	7	3	(101.75)	3334	No	
RET 1-1" SERVICE,1972	7	3	(99.61)	3334	No	
RET 1-1" SERVICE,1978	7	3	(96.99)	3334	No	
RET 1-1" SERVICE,1952	7	3	(56.28)	3334	No	
RET 1-1" SERVICE,1961	7	3	(55.75)	3334	No	
RET 1-3/4" SERVICE,1962	7	3	(52.94)	3334	No	
RET 1-3/4" SERVICE,1964	7	3	(50.27)	3334	No	
RET 2-3/4" SERVICE,1938	7	3	(26.99)	3334	No	
RET 1-3/4" SERVICE,1941	7	3	(14.93)	3334	No	
RET 7-5/8" METER,1963	7	3	(230.56)	3344	No	
RET 29-5/8" METER,1934	7	3	(130.63)	3344	No	
RET 5-5/8" METER,1945	7	3	(54.52)	3344	No	
RET 1-5/8" METER,1950	7	3	(21.95)	3344	No	
RET 1-5/8" METER,1951	7	3	(14.63)	3344	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1-5/8" METER,1947	7	3	(10.93)	3344	No
RET 8-5/8" METER,1972	7	3	(125.93)	3344	No
RET 4-5/8" METER,1978	7	3	(82.55)	3344	No
RET 4-5/8" METER,1992	7	3	(78.39)	3344	No
RET 4-5/8" METER,1977	7	3	(66.98)	3344	No
RET 1-1" METER,1986	7	3	(40.53)	3344	No
RET 1-5/8" METER,1976	7	3	(16.54)	3344	No
RET 1-5/8" METER,1980	7	3	(16.16)	3344	No
RET 1-5/8" METER,1987	7	3	(15.56)	3344	No
RET 1-5/8" METER,1984	7	3	(13.17)	3344	No
RET 12-5/8" METER,1969	7	3	(378.35)	3344	No
RET 4-5/8" METER,1969	7	3	(155.79)	3344	No
RET 6-5/8" METER,1964	7	3	(145.30)	3344	No
RET 6-5/8" METER,1974	7	3	(140.81)	3344	No
RET 1-1" METER,1967	7	3	(58.65)	3344	No
RET 1-1" METER,1951	7	3	(30.36)	3344	No
RET 1-5/8" METER,1997	7	3	(21.86)	3344	No
RET 166-1" METER,1990	8	3	(12,566.99)	3344	No
RET 336-5/8" METER,1987	8	3	(5,231.27)	3344	No
RET 214-5/8" METER,1992	8	3	(4,193.88)	3344	No
RET 219-5/8" METER,1990	8	3	(4,187.18)	3344	No
RET 72-1" METER,1990	8	3	(3,980.87)	3344	No
RET 205-5/8" METER,1989	8	3	(3,542.26)	3344	No
RET 136-5/8" METER,1992	8	3	(2,665.27)	3344	No
RET 162-5/8" METER,1988	8	3	(2,503.84)	3344	No
RET 152-5/8" METER,1985	8	3	(2,129.05)	3344	No
RET 157-5/8" METER,1984	8	3	(2,069.89)	3344	No
RET 105-5/8" METER,1995	8	3	(2,019.23)	3344	No
RET 81-5/8" METER,1993	8	3	(1,393.14)	3344	No
RET 57-5/8" METER,1994	8	3	(1,170.13)	3344	No
RET 71-5/8" METER,1985	8	3	(972.94)	3344	No
RET 24-1" METER,1986	8	3	(972.72)	3344	No
RET 25-1" METER,1988	8	3	(934.24)	3344	No
RET 21-1" METER,1989	8	3	(870.94)	3344	No
RET 17-1" METER,1992	8	3	(766.27)	3344	No
RET 14-5/8" METER,1981	8	3	(753.43)	3344	No
RET 17-1" METER,1985	8	3	(666.48)	3344	No
RET 10-1" METER,1997	8	3	(523.39)	3344	No
RET 7-1" METER,1995	8	3	(464.46)	3344	No
RET 10-1" METER,1987	8	3	(374.80)	3344	No
RET 4-1" METER,1994	8	3	(317.65)	3344	No
RET 5-1" METER,1984	8	3	(189.95)	3344	No
RET 2-1" METER,1993	8	3	(6.58)	3344	No
RET 8-2" METER,1999	8	3	(9,626.14)	3344	No
RET 23-2" METER,1992	8	3	(4,951.62)	3344	No
RET 21-2" METER,1989	8	3	(4,853.91)	3344	No
RET 35-2" METER,1989	8	3	(4,505.74)	3344	No
RET 10-2" METER,1989	8	3	(4,421.78)	3344	No
RET 106-5/8" METER,1998	8	3	(4,000.44)	3344	No
RET 189-5/8" METER,2000	8	3	(3,541.81)	3344	No
RET 98-5/8" METER,1997	8	3	(2,142.44)	3344	No
RET 98-5/8" METER,1996	8	3	(2,140.46)	3344	No
RET 9-2" METER,1994	8	3	(2,071.34)	3344	No
RET 9-2" METER,1993	8	3	(2,055.07)	3344	No
RET 6-1.5" METER,1998	8	3	(1,956.10)	3344	No
RET 7-2" METER,1998	8	3	(1,722.34)	3344	No
RET 43-5/8" METER,1998	8	3	(1,597.99)	3344	No
RET 6-1.5" METER,2000	8	3	(1,121.93)	3344	No
RET 7-2" METER,1987	8	3	(1,100.36)	3344	No
RET 9-1" METER,1998	8	3	(625.66)	3344	No
RET 1-4" METER,1998	8	3	(625.44)	3344	No
RET 29-5/8" METER,2000	8	3	(560.07)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 10-1" METER,1996	8	3	(527.96)	3344	No
RET 1-4" METER,1990	8	3	(498.93)	3344	No
RET 2-2" METER,2000	8	3	(485.02)	3344	No
RET 8-1" METER,2000	8	3	(461.71)	3344	No
RET 2-2" METER,1995	8	3	(449.65)	3344	No
RET 2-1 5" METER,1997	8	3	(382.00)	3344	No
RET 2-1 5" METER,2000	8	3	(373.97)	3344	No
RET 6-1" METER,2000	8	3	(346.28)	3344	No
RET 2-2" METER,1986	8	3	(333.70)	3344	No
RET 1-2" METER,2000	8	3	(244.14)	3344	No
RET 1-2" METER,1981	8	3	(186.90)	3344	No
RET 1-12" SLUDGE 1956	9	3	(104.98)	3043	No
RET 1-INTAKE PUMP #8,1992	9	3	(2,776.73)	3112	No
RET 1-INTAKE PUMP #9,1992	9	3	(2,776.73)	3112	No
RET 1-SLUDGE PUMP #4,1992	9	3	(6,416.18)	3203	No
RET 1-SLUDGE PUMP #3,1992	9	3	(6,391.19)	3203	No
RET 1-SLUDGE PUMP #1,1992	9	3	(5,621.28)	3203	No
RET 1-SLUDGE PUMP #2,1992	9	3	(5,621.28)	3203	No
RET 1-5/8" METER 1951	9	3	(14.63)	3344	No
RET 252-5/8" METER,1990	9	3	(4,818.12)	3344	No
RET 189-5/8" METER,1990	9	3	(3,613.59)	3344	No
RET 180-5/8" METER,1989	9	3	(3,110.27)	3344	No
RET 140-5/8" METER,1987	9	3	(2,179.69)	3344	No
RET 107-5/8" METER,1988	9	3	(1,653.77)	3344	No
RET 32-1" METER,1989	9	3	(1,404.70)	3344	No
RET 66-5/8" METER,1992	9	3	(1,293.43)	3344	No
RET 60-5/8" METER,1993	9	3	(1,031.95)	3344	No
RET 67-5/8" METER,1985	9	3	(926.82)	3344	No
RET 66-5/8" METER,1984	9	3	(870.14)	3344	No
RET 33-5/8" METER,1995	9	3	(634.61)	3344	No
RET 27-5/8" METER,1994	9	3	(554.27)	3344	No
RET 13-1" METER,1985	9	3	(509.66)	3344	No
RET 31-5/8" METER,1981	9	3	(496.94)	3344	No
RET 32-5/8" METER,1985	9	3	(438.02)	3344	No
RET 9-1" METER,1992	9	3	(405.67)	3344	No
RET 9-1" METER,1989	9	3	(373.26)	3344	No
RET 7-1" METER,1984	9	3	(265.93)	3344	No
RET 7-1" METER,1988	9	3	(261.58)	3344	No
RET 4-1" METER,1997	9	3	(209.35)	3344	No
RET 3-1" METER,1995	9	3	(199.05)	3344	No
RET 4-1" METER,1986	9	3	(162.12)	3344	No
RET 3-1" METER,1987	9	3	(112.44)	3344	No
RET 1-1" METER,1994	9	3	(79.41)	3344	No
RET 1-5/8" METER,1983	9	3	(13.31)	3344	No
RET 16-1" METER,1990	9	3	985.06	3344	No
RET 25-2" METER,1986	9	3	(4,171.26)	3344	No
RET 14-2" METER,1993	9	3	(3,196.77)	3344	No
RET 9-2" METER,1993	9	3	(2,055.07)	3344	No
RET 48-5/8" METER,1998	9	3	(1,789.43)	3344	No
RET 8-2" METER,1987	9	3	(1,257.56)	3344	No
RET 3-1" METER,1999	9	3	(1,231.88)	3344	No
RET 1-2" METER,1999	9	3	(1,203.26)	3344	No
RET 45-5/8" METER,1996	9	3	(982.86)	3344	No
RET 4-2" METER,1995	9	3	(899.30)	3344	No
RET 39-5/8" METER,1997	9	3	(852.60)	3344	No
RET 2-2" METER,1993	9	3	(723.08)	3344	No
RET 23-5/8" METER,1997	9	3	(502.81)	3344	No
RET 2-2" METER,1993	9	3	(456.68)	3344	No
RET 2-2" METER,1997	9	3	(389.86)	3344	No
RET 10-5/8" METER,1998	9	3	(371.39)	3344	No
RET 5-1" METER,1998	9	3	(347.58)	3344	No
RET 1-2" METER,1998	9	3	(246.04)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET 4-1" METER,1996	9	3	(211.18)	3344	No
RET 1-2" METER,1985	9	3	(205.17)	3344	No
RET 1-1 5" METER,1996	9	3	(202.74)	3344	No
RET 1-1 5 METER,1992	9	3	(191.16)	3344	No
RET 1-1.5" METER,1996	9	3	(190.82)	3344	No
RET 8-5/8" METER,1997	9	3	(175.60)	3344	No
RET 3-1" METER,2000	9	3	(173.14)	3344	No
RET 1-2" METER,1986	9	3	(166.85)	3344	No
RET 5-5/8" METER,1997	9	3	(109.75)	3344	No
RET 9-2" METER,1989	9	3	2,500.14	3344	No
RET 1-RBASE,1990	9	3	(584.85)	3405	No
RET 1-SYMPHONY,1990	9	3	(480.80)	3405	No
RET 1-LOTUS VER 3 0	9	3	(411.90)	3405	No
RET 1-NORTON UTILITIES,1999	9	3	(248.66)	3405	No
RET 1-SIGN MASTER,1990	9	3	(164.47)	3405	No
RET 1-SPF ,1990	9	3	(153.26)	3405	No
RET 1-PFS FIRST CHOICE,199	9	3	(112.98)	3405	No
RET 1-SAMRT COM 1990	9	3	(95.90)	3405	No
RET 1-X TREE,1990	9	3	(75.76)	3405	No
RET 1-PROCONN PLUS,1990	9	3	(54.68)	3405	No
RET 4-PUMP IMPELLERS	10	3	(10,690.63)	3112	No
RET 1-INTAKE PUMP #1,1992	10	3	(2,776.73)	3112	No
RET 1-INTAKE PUMP #2,1992	10	3	(2,776.73)	3112	No
RET 1-INTAKE PUMP #3,1992	10	3	(2,776.73)	3112	No
RET 1-INTAKE PUMP #4,1992	10	3	(2,776.73)	3112	No
RET 1-INTAKE PUMP #5,1992	10	3	(2,776.73)	3112	No
RET 1-INTAKE PUMP #6,1992	10	3	(2,776.73)	3112	No
RET 62-5/8" METER,1992	11	3	(1,219.89)	3344	No
RET 23-1" METER,1997	11	3	(1,203.81)	3344	No
RET 59-5/8" METER,1995	11	3	(1,134.61)	3344	No
RET 64-5/8" METER,1989	11	3	(1,105.87)	3344	No
RET 49-5/8" METER,1992	11	3	(960.28)	3344	No
RET 46-5/8" METER,1994	11	3	(944.31)	3344	No
RET 43-5/8" METER,1993	11	3	(739.56)	3344	No
RET 43-5/8" METER,1988	11	3	(664.60)	3344	No
RET 24-5/8" METER,1990	11	3	(458.86)	3344	No
RET 6-1" METER,1995	11	3	(398.11)	3344	No
RET 6-1" METER,1992	11	3	(298.43)	3344	No
RET 3-1" METER,1992	11	3	(135.22)	3344	No
RET 2-1" METER,1988	11	3	(74.74)	3344	No
RET 1-5/8",1981	11	3	(16.03)	3344	No
RET 1-5/8" METER,1987	11	3	(15.56)	3344	No
RET 1-2" METER,1999	11	3	(21,167.93)	3344	No
RET 10-2" METER,1998	11	3	(2,460.49)	3344	No
RET 76-5/8" METER,1996	11	3	(1,659.95)	3344	No
RET 1-2" METER,1999	11	3	(1,203.26)	3344	No
RET 41-5/8" METER,1997	11	3	(895.52)	3344	No
RET 3-2" METER,1995	11	3	(674.47)	3344	No
RET 17-5/8" METER,1998	11	3	(631.33)	3344	No
RET 2-2" METER,1994	11	3	(460.29)	3344	No
RET 2-2" METER,1985	11	3	(410.34)	3344	No
RET 5-5/8" METER,1999	11	3	(385.86)	3344	No
RET 6-1" METER,1996	11	3	(316.77)	3344	No
RET 4-1" METER,1998	11	3	(278.07)	3344	No
RET 3-5/8" METER,1999	11	3	(231.51)	3344	No
RET 3-5/8" METER,1999	11	3	(231.20)	3344	No
RET 1-2" METER,1996	11	3	(217.31)	3344	No
RET 1-2" METER,1988	11	3	(146.77)	3344	No
RET 1-5/8" METER,1999	11	3	(77.17)	3344	No
RET 1-HYDRANT,1999	11	3	(1,144.76)	3354	No
RET 1-HYDRANT,1982	11	3	(591.07)	3354	No
RET 1-HYDRANT,1965	11	3	(160.26)	3354	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1-HYDRANT,1964	11	3	(145.03)	3354	No
RET 1-HYDRANT,1956	11	3	(136.67)	3354	No
RET 1-4" VALVE,1950	11	3	(43.32)	3354	No
RET 1-COMPUTER S/WARE DISK	11	3	(97,233.35)	3405	No
RET 4-LOTUS 123 VER 2.2,19	11	3	(1,365.28)	3405	No
RET 2-LOTUS 123 VER 2.2	11	3	(682.64)	3405	No
RET 1 WORD PERFECT 5.1,199	11	3	(341.32)	3405	No
RET 2-IBM DOS 4.0,1991	11	3	(226.84)	3405	No
RET 1-LEADING EDGE 486 FOR	11	3	(200.00)	3405	No
RET 1-IBM DOS 4.0 D.P,1991	11	3	(113.42)	3405	No
RET 1-AVERY LABEL PRO,1990	11	3	(79.50)	3405	No
RET 1-AVERY LABEL PRO,1991	11	3	(68.90)	3405	No
RET 1 FORM TOOL,1991	11	3	(68.90)	3405	No
RET .01 ACRE LAND,1966	12	3	(175.36)	3034	No
RET 2200 SQ.FT PRE-CAST PANELS	12	3	(15,195.20)	3042	No
RET 1-FILTER & CLARIFIER	12	3	(9,152.22)	3042	No
RET 1-INTERIOR FOUNTAIN,1999	12	3	(33,675.45)	3045	No
RET 1-HEAT PUMP,1988	12	3	(2,000.00)	3045	No
RET 1-SERVICE MOTOR,1970	12	3	(9,279.88)	3112	No
RET 1-SWITCHBOARD,1939	12	3	(6,475.34)	3112	No
RET 1-SWITCHBOARD,1951	12	3	(4,696.36)	3112	No
RET WASHWATER RETURN PUMP 1	12	3	(3,830.05)	3112	No
RET WASHWATER RETURN PUMP 3	12	3	(3,830.05)	3112	No
RET 1-SWITCHBOARD,1959	12	3	(3,793.36)	3112	No
RET PUMP NO 1 WALLACE&TIERMAN	12	3	(2,426.03)	3203	No
RET PUMP NO 2 WALLACE&TIERMAN	12	3	(2,426.03)	3203	No
RET PUMP NO 3 WALLACE&TIERMAN	12	3	(2,426.03)	3203	No
RET ALUM SELECTOR SWITCH,1988	12	3	(1,279.75)	3203	No
RET 1-TANK	12	3	(29,652.16)	3304	No
RET 1060'-12" MAIN,1955	12	3	(7,955.49)	3314	No
RET 325'-12" MAIN,1975	12	3	(3,089.36)	3314	No
RET-790' 2.25"PVC 1974	12	3	(2,571.63)	3314	No
RET 500'-3" MAIN,1974	12	3	(2,520.28)	3314	No
RET 55'-16" MAIN,1996	12	3	(2,409.93)	3314	No
Tap Valv & Slv 24x8 1987	12	3	(1,846.89)	3314	No
RET 240'-6" MAIN,1969	12	3	(1,573.14)	3314	No
RET 249'-8" PIPE,1968	12	3	(1,304.98)	3314	No
RET 300'-8" PIPE,1972	12	3	(1,121.98)	3314	No
RET 1750'-4" MAIN,1934	12	3	(1,015.11)	3314	No
Tap Valv & Slv 24x12 1972	12	3	(874.94)	3314	No
Mains 12" DI 1972	12	3	(748.76)	3314	No
RET 12'-6" MAIN,2000	12	3	(538.34)	3314	No
RET 2-TAP SLEEVE,1969	12	3	(443.21)	3314	No
RET 70'-6" MAIN,1974	12	3	(426.46)	3314	No
RET 170'-6" MAIN,1954	12	3	(416.68)	3314	No
RET 800'-4" MAIN,1934	12	3	(377.52)	3314	No
RET 285'-4" MAIN,1936	12	3	(363.00)	3314	No
RET-1 10"*8" TAP 1971	12	3	(346.73)	3314	No
RET 417'-6" PIPE,1934	12	3	(328.06)	3314	No
RET 403'-6" PIPE,1934	12	3	(317.04)	3314	No
RET 325'-2" MAIN,1936	12	3	(300.57)	3314	No
RET 1-6" VALVE,1999	12	3	(297.65)	3314	No
RET 1-6" VALVE,2000	12	3	(297.65)	3314	No
RET 55'-8" MAIN,1968	12	3	(288.24)	3314	No
RET 90'-6" MAIN,1948	12	3	(260.06)	3314	No
RTE 4-6" VALVE,1955	12	3	(252.38)	3314	No
RET-1 10"*8" TAP 1966	12	3	(234.62)	3314	No
RET 1-12" VALVE,1968	12	3	(188.59)	3314	No
RET 1-12" VALVE,1955	12	3	(176.23)	3314	No
RET 200'-6" MAIN,1934	12	3	(157.34)	3314	No
RET 1-6" VALVE,1978	12	3	(154.14)	3314	No
RET 100'-2" MAIN,1950	12	3	(153.10)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET 1-VALVE BOX,2000	12	3	(150 61)	3314	No
RET 5'-6" PIPE,1999	12	3	(150 37)	3314	No
RET 10'-12" PIPE,1975	12	3	(149 53)	3314	No
RET 1-4" VALVE,1975	12	3	(124 18)	3314	No
RET 1 VALVE BOX,1999	12	3	(117 14)	3314	No
RET-1 10" VALVE 1948	12	3	(100 64)	3314	No
RET 1-6"VALVE,1970	12	3	(93 73)	3314	No
RET 26'-4" MAIN,1955	12	3	(85 00)	3314	No
RET 3 VALVE BOX,1969	12	3	(75 46)	3314	No
RET 125'-4" MAIN,1934	12	3	(72 50)	3314	No
RET 20'-4" MAIN,1996	12	3	(68 50)	3314	No
RET 1-6"VALVE,1968	12	3	(67 73)	3314	No
RET 85'-2" MAIN,1938	12	3	(67 72)	3314	No
Valve Box 1986	12	3	(65 40)	3314	No
RET 35'-6" MAIN,1935	12	3	(60 53)	3314	No
RET-40' 6" CI MAIN <1937	12	3	(53 71)	3314	No
RET 1-8" VALVE,1945	12	3	(48 55)	3314	No
RET 2 1/2" VALVES, 1938	12	3	(45 20)	3314	No
RET-8' 8" MAIN 1973	12	3	(41 34)	3314	No
RET 40'-2" MAIN,1936	12	3	(36 99)	3314	No
RET 2-2 1/2" VALVES,1937	12	3	(34 95)	3314	No
RET 1-4" VALVE,1945	12	3	(34 13)	3314	No
RET 2 VALVE BOX,1956	12	3	(33 33)	3314	No
RET 1-VALVE BOX,1975	12	3	(33 33)	3314	No
RET 9'-6" MAIN,1955	12	3	(32 88)	3314	No
RET 1 VALVE BOX,1977	12	3	(30 49)	3314	No
RET-20' 6" CI MAIN <1937	12	3	(26 85)	3314	No
Valve Box 1970	12	3	(25 32)	3314	No
RET 1 VALVE BOX,1969	12	3	(24 97)	3314	No
RET-1 VALVE BOX 1973	12	3	(23 07)	3314	No
RET 1-4" VALVE,1937	12	3	(20 78)	3314	No
RET 14'-8" MAIN,1943	12	3	(20 55)	3314	No
RET-6" VALVE PRIO 1937	12	3	(19 88)	3314	No
RET 1-2" VALVE,1950	12	3	(19 81)	3314	No
RET-1 6" VALVE PRIO 1937	12	3	(19 05)	3314	No
RET-1 6" VALVE PRIO 1937	12	3	(19 01)	3314	No
RET-1 6" VALVE PRIO 1937	12	3	(19 01)	3314	No
RET 1-6" VALVE,1936	12	3	(19 01)	3314	No
RET 3 VALVES BOX,1937	12	3	(18 91)	3314	No
RET 3 VALVE BOX,1939	12	3	(17 25)	3314	No
RET-1 VALVE BOX 1966	12	3	(17 18)	3314	No
RET 1 VALVE BOX,1955	12	3	(17 07)	3314	No
RET 2-4" VALVE,1934	12	3	(17 00)	3314	No
RET 1-VALVE,1934	12	3	(14 69)	3314	No
RET 1-6" VALVE,1934	12	3	(14 69)	3314	No
RET 2 1/2" VALVE,1938	12	3	(14 60)	3314	No
RET 1-4" VALVE,1936	12	3	(14 04)	3314	No
RET 1 VALVE BOX,1945	12	3	(13 31)	3314	No
RET 1 VALVE BOX,1950	12	3	(12 35)	3314	No
RET 2 VALVE BOX,1936	12	3	(10 81)	3314	No
RET 5'-4" MAIN,1946	12	3	(9 29)	3314	No
RET 1-4" VALVE,1934	12	3	(8 50)	3314	No
RET 5'-4" MAIN,1974	12	3	(7 46)	3314	No
RET 1 VALVE BOX,1936	12	3	(6 00)	3314	No
RET-1 VALVE BOX PRIO 1937	12	3	(5 67)	3314	No
RET-1 VALVE BOX PRIO 1937	12	3	(5 41)	3314	No
RET-1 VALVE BOX PRIO 1937	12	3	(5 41)	3314	No
RET-1 VALVE BOX PRIO 1937	12	3	(3 34)	3314	No
RET 1-VALVE BOX,1934	12	3	(3 34)	3314	No
RET 1 VALVE BOX,1934	12	3	(3 34)	3314	No
RET 1-VALVE BOX,1934	12	3	(3 34)	3314	No
RET-900' 10" CI MAIN <1937	12	3	(1 70)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Studies
RET 5-1" SERVICE,2000	12	3	(3,018.58)	3334	No	
RET 4-1" SERVICE,1997	12	3	(1,990.52)	3334	No	
RET 7-1" SERVICE,1981	12	3	(1,717.50)	3334	No	
RET 3-1" SERVICE,1984	12	3	(1,124.23)	3334	No	
RET 1-2" SERVICE,1999	12	3	(1,052.78)	3334	No	
RET 13-1" SERVICE,1967	12	3	(1,002.30)	3334	No	
RET 2-1" SERVICE,1988	12	3	(980.42)	3334	No	
RET 3-1" SERVICE,1982	12	3	(919.65)	3334	No	
RET 6-1" SERVICE,1979	12	3	(872.01)	3334	No	
RET 1-3/4" SERVICE,1997	12	3	(799.19)	3334	No	
RET 72-3/4 SERVICE,1934	12	3	(762.85)	3334	No	
RET 1-3/4" SERVICE,1999	12	3	(715.67)	3334	No	
RET 1-1" SERVICE,1996	12	3	(654.87)	3334	No	
RET 5-1" SERVICE,1977	12	3	(590.32)	3334	No	
RET 1-2" SERVICE,1979	12	3	(554.75)	3334	No	
RET 1-3/4" SERVICE,1992	12	3	(549.63)	3334	No	
RET 2-1" SERVICE,1985	12	3	(540.02)	3334	No	
RET 1-1" SERVICE,1994	12	3	(466.47)	3334	No	
RET 1-1" SERVICE,1992	12	3	(465.22)	3334	No	
RET 1-1" SERVICE,1989	12	3	(401.98)	3334	No	
RET 3-1" SERVICE,1976	12	3	(311.56)	3334	No	
RET 3-1" SERVICE,1978	12	3	(291.00)	3334	No	
RET 1-3/4" SERVICE,1987	12	3	(270.62)	3334	No	
RET 4-1" SERVICE,1966	12	3	(245.61)	3334	No	
RET 3-1" SERVICE,1974	12	3	(240.72)	3334	No	
RET 1-3/4" SERVICE,1980	12	3	(198.87)	3334	No	
RET 3-1" SERVICE,1973	12	3	(197.74)	3334	No	
RET 1-3/4" SERVICE,1984	12	3	(171.64)	3334	No	
RET 1-1" SERVICE,1979	12	3	(145.16)	3334	No	
RET 1-3/4" SERVICE,1975	12	3	(117.05)	3334	No	
RET 1-3/4" SERVICE,1973	12	3	(110.85)	3334	No	
RET 2-3/4" SERVICE,1967	12	3	(109.88)	3334	No	
RET 1-1" SERVICE,1968	12	3	(101.75)	3334	No	
RET 1-1" SERVICE,1972	12	3	(99.61)	3334	No	
RET 2-1" SERVICE,1951	12	3	(86.68)	3334	No	
RET 1-1" SERVICE,1969	12	3	(73.63)	3334	No	
RET 1-1" SERVICE,1952	12	3	(56.28)	3334	No	
RET 1-3/4" SERVICE,1962	12	3	(52.94)	3334	No	
RET 3-3/4" SERVICE,1941	12	3	(44.79)	3334	No	
RET 1-3/4" SERVICE,1959	12	3	(35.35)	3334	No	
RET 1-3/4" SERVICE,1957	12	3	(32.85)	3334	No	
RET 1-3/4" SERVICE,1949	12	3	(32.14)	3334	No	
RET 2-3/4" SERVICE,1938	12	3	(26.99)	3334	No	
RET 1-3/4" SERVICE,1947	12	3	(26.15)	3334	No	
RET 3-3/4" SERVICE,1939	12	3	(25.03)	3334	No	
RET 2-1" INSTALL,1935	12	3	(15.43)	3344	No	
RET 20-2" INSTALL,1995	12	3	(43,983.69)	3344	No	
RET 9-2" INSTALL,1998	12	3	(20,830.73)	3344	No	
RET 10-2" INSTALL,1990	12	3	(14,758.67)	3344	No	
RET 7-2" INSTALL,1999	12	3	(13,104.41)	3344	No	
RET 8-2" INSTALL,1993	12	3	(12,971.41)	3344	No	
RET 6-2" INSTALL,1991	12	3	(10,274.56)	3344	No	
RET 61-5/8" INSTALL,1993	12	3	(9,405.17)	3344	No	
RET 4-2" INSTALL,1992	12	3	(7,344.92)	3344	No	
RET 3-2"INSTALL,1994	12	3	(6,040.26)	3344	No	
RET 2-2" INSTALL,1996	12	3	(4,780.40)	3344	No	
RET 2-2" INSTALL,1998	12	3	(4,629.05)	3344	No	
RET 26-5/8" INSTALL,1992	12	3	(3,809.89)	3344	No	
RET 36-5/8" INSTALL,1991	12	3	(3,639.30)	3344	No	
RET 2-2" INSTALL,2000	12	3	(3,583.09)	3344	No	
RET 27-5/8" INSTALL,1988	12	3	(2,957.88)	3344	No	
RET 21-5/8" INSTALL,2000	12	3	(2,471.45)	3344	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 23-5/8' INSTALL, 1990	12	3	(2,069.92)	3344	No
RET 12-5/8' INSTALL, 1995	12	3	(1,711.02)	3344	No
RET 1-1" INSTALL, 1999	12	3	(1,610.80)	3344	No
RET 2-2" INSTALL, 1985	12	3	(1,462.87)	3344	No
RET 10-5/8" INSTALL, 1997	12	3	(1,455.89)	3344	No
RET 11-5/8' INSTALL, 1994	12	3	(1,353.22)	3344	No
RET 1-2" INSTALL, 1989	12	3	(1,319.28)	3344	No
RET 11-5/8" INSTALL, 1989	12	3	(1,199.55)	3344	No
RET 11-5/8" INSTALL, 1981	12	3	(1,077.06)	3344	No
RET 7-1" INSTALL, 2000	12	3	(1,068.01)	3344	No
RET 12-5/8" INSTALL, 1980	12	3	(981.18)	3344	No
RET 4-1" INSTALL, 1999	12	3	(909.32)	3344	No
RET 4-1" INSTALL, 1998	12	3	(884.11)	3344	No
RET 5-5/8" INSTALL, 1997	12	3	(727.94)	3344	No
RET 7-5/8" INSTALL, 1984	12	3	(608.15)	3344	No
RET 3-1" INSTALL, 1995	12	3	(605.51)	3344	No
RET 6-5/8" INSTALL, 1982	12	3	(600.56)	3344	No
RET 4-5/8" INSTALL, 1999	12	3	(572.57)	3344	No
RET 3-1" INSTALL, 1988	12	3	(529.05)	3344	No
RET 1-2" INSTALL, 1979	12	3	(516.37)	3344	No
RET 3-5/8" INSTALL, 1996	12	3	(490.02)	3344	No
RET 3-5/8" INSTALL, 1999	12	3	(429.42)	3344	No
RET 9-5/8" INSTALL, 1977	12	3	(384.69)	3344	No
RET 3-5/8" INSTALL, 2000	12	3	(353.06)	3344	No
RET 2-1" INSTALL, 1988	12	3	(352.70)	3344	No
RET 73-5/8" INSTALL, 1934	12	3	(321.34)	3344	No
RET 2-5/8" INSTALL, 1992	12	3	(293.06)	3344	No
RET 1-1' INSTALL, 1993	12	3	(285.32)	3344	No
RET 3-5/8" INSTALL, 1985	12	3	(271.12)	3344	No
RET 13-5/8" INSTALL, 1967	12	3	(239.47)	3344	No
RET 1-1" INSTALL, 1992	12	3	(229.34)	3344	No
RET 1-1" INSTALL, 1998	12	3	(226.77)	3344	No
RET 2-5/8" INSTALL, 1987	12	3	(217.50)	3344	No
RET 5-5/8" INSTALL, 1976	12	3	(213.59)	3344	No
RET 1-1" INSTALL, 1995	12	3	(201.83)	3344	No
RET 1-1" INSTALL, 1987	12	3	(201.13)	3344	No
RET 4-5/8" INSTALL, 1978	12	3	(192.40)	3344	No
RET 5-5/8" INSTALL, 1973	12	3	(169.12)	3344	No
RET 1-5/8" INSTALL, 1996	12	3	(163.34)	3344	No
RET 5-5/8" INSTALL, 1972	12	3	(148.32)	3344	No
RET 1-5/8" INSTALL, 1999	12	3	(143.14)	3344	No
RET 1-1" INSTALL, 1981	12	3	(133.52)	3344	No
RET 5-5/8" INSTALL, 1966	12	3	(126.32)	3344	No
RET 1-5/8" INSTALL	12	3	(123.02)	3344	No
RET 1-5/8" INSTALL, 1987	12	3	(108.75)	3344	No
RET 1-5/8" INSTALL, 1981	12	3	(98.04)	3344	No
RET 1-5/8" INSTALL, 1981	12	3	(97.91)	3344	No
RET 1-1" INSTALL, 1979	12	3	(95.98)	3344	No
RET 2-1" INSTALL, 1969	12	3	(90.26)	3344	No
RET 2-5/8" INSTALL, 1974	12	3	(69.32)	3344	No
RET 1-2" INSTALL, 1938	12	3	(62.36)	3344	No
RET 1-1" INSTALL, 1974	12	3	(58.91)	3344	No
RET 3-5/8" INSTALL, 1938	12	3	(25.62)	3344	No
RET 1-5/8" INSTALL, 1949	12	3	(22.45)	3344	No
RET 2-5/8" INSTALL, 1951	12	3	(21.40)	3344	No
RET 3-5/8" INSTALL, 1941	12	3	(20.32)	3344	No
RET 1-5/8" INSTALL, 1962	12	3	(19.68)	3344	No
RET 1-5/8" INSTALL, 1969	12	3	(17.84)	3344	No
RET 1-5/8" INSTALL, 1948	12	3	(16.21)	3344	No
RET 1-5/8" INSTALL, 1957	12	3	(16.19)	3344	No
RET 1-5/8" INSTALL, 1959	12	3	(5.02)	3344	No
RET 1-5/8' INSTALL, 1934	12	3	(4.40)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 1 HYDRANT,1977	12	3	(432.46)	3354	No
RET 1 HYDRANT,1969	12	3	(219.35)	3354	No
RET 1 HYDRANT,1970	12	3	(208.86)	3354	No
RET-1 HYDRANT 1945	12	3	(104.76)	3354	No
RET 2-4" VALVE,1956	12	3	(104.18)	3354	No
RET-1 HYDRANT 1948	12	3	(100.15)	3354	No
RET-1 HYDRANT 1948	12	3	(100.15)	3354	No
RET-1 LATERAL PRIO 1937	12	3	(13.03)	3354	No
RET 1-FORD RANGER,1996	12	3	(18,355.69)	3415	No
RET 1 CHERVROLET S-10,1993	12	3	(18,175.36)	3415	No
RET 1 FORD RANGER,1994 #36	12	3	(16,329.93)	3415	No
RET 1-MOWER-RODAX,1997	12	3	(14,388.00)	3475	No
RET 1-GAS HEATER, 1972	1	4	(600.00)	3045	No
RET 60'-8" MAIN,1995	1	4	(1,370.59)	3314	No
RET 60'-8" MAIN,1994	1	4	(1,260.32)	3314	No
RET 1-8" VALVE,1994	1	4	(311.11)	3314	No
RET 1-VALVE BOX,1994	1	4	(82.21)	3314	No
RET 200'-4" PIPE,1996	2	4	(4,570.61)	3314	No
RET 710'-4" MAIN,1934	2	4	(335.05)	3314	No
RET 12'-6" MAIN,1984	2	4	(147.33)	3314	No
RET 1-6"VALVE,1934	2	4	(14.69)	3314	No
RET 10'-6" MAIN,1936	2	4	(13.42)	3314	No
RET 1-VALVE BOX,1934	2	4	(3.34)	3314	No
Ret 1-1001 License Fee,1986	2	4	(3,780.00)	3405	No
Ret 1-System Study Pro service	2	4	(2,500.00)	3405	No
Ret 1 EasyWriter Dbase 11,	2	4	(2,243.65)	3405	No
Ret Word Processing Multimate	2	4	(495.00)	3405	No
Ret 1-Chart Master Softwar	2	4	(325.50)	3405	No
Ret 1- Impress Software,1999	2	4	(157.94)	3405	No
Ret 1 X Tree,1991	2	4	(147.34)	3405	No
Ret 1-Software AAP Reporter	2	4	(99.75)	3405	No
Ret 1-DOS 21,1986	2	4	(78.75)	3405	No
Ret 1-software with Org Chart	2	4	(72.95)	3405	No
RET 750'-6" MAIN,1934	3	4	(590.03)	3314	No
RET 20'-3" PIPE,1999	3	4	(516.15)	3314	No
RET 1-VALVE,1996	3	4	(229.32)	3314	No
RET 30'-6" PIPE,1974	3	4	(182.77)	3314	No
RET 60'-8" MAIN,1935	3	4	(100.28)	3314	No
RET 1-VALVE BOX,1996	3	4	(86.06)	3314	No
RET 1-VALVE BOX, 1996	3	4	(85.79)	3314	No
RET 300'-2" MAIN,1934	3	4	(46.08)	3314	No
RET 23'-6" MAIN,1937	3	4	(45.84)	3314	No
RET 216'-1 25",1934	3	4	(33.17)	3314	No
RET 1-VALVE BOX,1973	3	4	(23.07)	3314	No
RET 1-6" VALVE,1934	3	4	(14.69)	3314	No
RET 1-4" VALVE,1934	3	4	(8.50)	3314	No
RET 1-VALVE BOX,1934	3	4	(3.34)	3314	No
RET 2-5/8" METER,1934	3	4	(9.00)	3344	No
RET 6-5/8" METER,1992	3	4	(117.58)	3344	No
RET 2-5/8" METER,1990	3	4	(38.23)	3344	No
RET 2-5/8" MAIN,1993	3	4	(34.39)	3344	No
RET 1-5/8" METER,1995	3	4	(19.23)	3344	No
RET 1-5/8" METER,1988	3	4	(15.45)	3344	No
RET 4-2" METER,1996	3	4	(869.27)	3344	No
RET 1-2" METER,1994	3	4	(230.14)	3344	No
RET 1-2" METER,1996	3	4	(217.31)	3344	No
RET 1-2" METER,1991	3	4	(180.42)	3344	No
RET 7-5/8" METER,1996	3	4	(152.89)	3344	No
RET 1-2" METER,1988	3	4	(146.77)	3344	No
RET 1-5/8" MAIN,2000	3	4	(18.73)	3344	No
RET 1-5/8" METER,2000	3	4	(18.73)	3344	No
RET. 1-1" METER,1935	3	4	(7.71)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Studies
RET 1-HYDRANT,1996	3	4	(561.86)	3354	No	
RET 1-LATERAL,1996	3	4	(364.55)	3354	No	
RET 1-HYDRANT,1973	3	4	(262.98)	3354	No	
RET 1-HYDRANT VALVE,1996	3	4	(256.98)	3354	No	
RET 1-HYDRANT VALVE,1973	3	4	(126.85)	3354	No	
RET 1-LATERAL,1973	3	4	(68.67)	3354	No	
RET 1 JEEP CHEROKEE,1994	5	4	(18,081.41)	3415	No	
RET 1 FORD RANGER,1994 #47	5	4	(9,129.62)	3415	No	
RET 15'-6" MAIN,1947	6	4	(33.73)	3314	No	
Ret 10-5/8" meter,1934	6	4	(45.04)	3344	No	
Ret 16-5/8" meter,1992	6	4	(313.55)	3344	No	
Ret 8-5/8" meter,1993	6	4	(137.59)	3344	No	
Ret 4-5/8" meter,1990	6	4	(76.47)	3344	No	
Ret 1-1" meter,1995	6	4	(66.35)	3344	No	
Ret 1-1" meter,1992	6	4	(43.85)	3344	No	
Ret 2-5/8" meter,1994	6	4	(41.05)	3344	No	
Ret 1-5/8" meter,1991	6	4	(18.17)	3344	No	
Ret 7-5/8" meter,1999	6	4	(537.51)	3344	No	
Ret 1-2" meter,1998	6	4	(246.04)	3344	No	
ret 1-2" meter,1993	6	4	(216.23)	3344	No	
Ret 1-1 5" meter,1994	6	4	(192.48)	3344	No	
Ret 3-5/8" meter,1996	6	4	(65.52)	3344	No	
Ret 1-1" meter,1997	6	4	(59.13)	3344	No	
Ret 1-5/8" meter,1998	6	4	(37.13)	3344	No	
Ret 2-1" meter,1935	6	4	(15.43)	3344	No	
RET 200'-8" MAIN,1998	6	4	(4,000.00)	3542	No	
RET 60'-12" MAIN,2000	7	4	(4,248.80)	3314	No	
Ret 50'-16" main,1988	7	4	(335.50)	3314	No	
Ret 20'-6" main,1957	7	4	(66.87)	3314	No	
Ret 1100'-3" MAIN,2001	7	4	(6,279.00)	3314	No	
RET 13-5/8" METER,1945	7	4	(141.77)	3344	No	
Ret 29-5/8" meter,1934	7	4	(130.63)	3344	No	
RET 1-5/8" METER,1963	7	4	(32.93)	3344	No	
RET 4-5/8" METER,1934	7	4	(18.01)	3344	No	
Ret 311-5/8" meter,1992	7	4	(6,094.72)	3344	No	
RET 75-5/8" METER,1992	7	4	(1,469.78)	3344	No	
RET 29-5/8" METER,1989	7	4	(501.10)	3344	No	
Ret 27-5/8" meter,1989	7	4	(466.54)	3344	No	
RET 4-1" METER,1995	7	4	(265.40)	3344	No	
Ret 5-1" meter,1997	7	4	(261.69)	3344	No	
RET 3-1" METER,1994	7	4	(238.23)	3344	No	
RET 5-1" METER,1992	7	4	(219.30)	3344	No	
Ret 11-5/8" meter,1992	7	4	(215.56)	3344	No	
Ret 11-5/8" meter,1995	7	4	(211.53)	3344	No	
Ret 3-1" meter,1992	7	4	(131.57)	3344	No	
Ret 1-1" meter,1995	7	4	(66.35)	3344	No	
RET 3-5/8" METER,1989	7	4	(51.83)	3344	No	
RET 2-1" METER,1989	7	4	(40.83)	3344	No	
RET 1-1" METER,1988	7	4	(37.37)	3344	No	
RET 2-5/8" METER,1972	7	4	(31.48)	3344	No	
RET 2-5/8" METER,1987	7	4	(31.13)	3344	No	
RET 1-5/8" METER,1977	7	4	(16.74)	3344	No	
RET 1-1" METER,1990	7	4	61.56	3344	No	
RET 4-2" METER,2000	7	4	(2,074.28)	3344	No	
RET 2-1 1/2 METER,1999	7	4	(1,288.99)	3344	No	
RET 58-5/8" METER,1997	7	4	(1,266.84)	3344	No	
RET 5-2" METER,1998	7	4	(1,230.24)	3344	No	
RET 4-2" METER,1994	7	4	(920.60)	3344	No	
RET 2-4" METER,1983	7	4	(752.52)	3344	No	
RET 3-2" METER,1998	7	4	(738.14)	3344	No	
RET 2-1 1/2 METER,1998	7	4	(652.03)	3344	No	
RET 27-5/8" METER,1996	7	4	(589.72)	3344	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Sudies
RET 3-1 1/2 METER, 1994	7	4	(577.44)	3344	No	
RET 3-2" METER, 1991	7	4	(541.26)	3344	No	
RET 2-2" METER, 1995	7	4	(449.65)	3344	No	
Ret 20-5/8" meter, 1997	7	4	(436.84)	3344	No	
Ret 2-2" meter, 1993	7	4	(432.46)	3344	No	
RET 2-2" METER, 1993	7	4	(432.46)	3344	No	
RET 2-1 1/2 METER, 1992	7	4	(382.33)	3344	No	
RET 1-1 1/2 METER, 2000	7	4	(360.38)	3344	No	
RET 4-2" METER, 1942	7	4	(329.64)	3344	No	
Ret 13-5/8" meter, 1996	7	4	(283.93)	3344	No	
ret 1-2" meter, 1994	7	4	(230.14)	3344	No	
RET 1-1 1/2 METER, 1997	7	4	(191.00)	3344	No	
Ret 9-5/8" meter, 2000	7	4	(168.60)	3344	No	
Ret 4-5/8" meter, 1998	7	4	(148.54)	3344	No	
Ret 2-1" meter, 1998	7	4	(139.03)	3344	No	
RET 14-1" METER, 1935	7	4	(108.02)	3344	No	
Ret 1-1" meter, 2000	7	4	(57.71)	3344	No	
RET 1-1" METER, 1980	7	4	(45.24)	3344	No	
RET 2-5/8" METER, 1982	7	4	(35.56)	3344	No	
Ret 1-1" meter, 1935	7	4	(7.71)	3344	No	
Ret 1-fax machine, 1994	7	4	(1,115.32)	3405	No	
Ret 10"-1 valve, 1994	8	4	(520.62)	3314	No	
Ret 1-Software Support, 1997	8	4	(4,860.54)	3405	No	
Ret 1-DBASE 111 PLUS, 1986	8	4	(588.00)	3405	No	
Ret 1-Scientific graphics	8	4	(527.75)	3405	No	
Ret 1-Software for Water	8	4	(349.77)	3405	No	
Ret 123 Software Package, 1988	8	4	(341.25)	3405	No	
Ret harvard grafics, 1990	8	4	(320.06)	3405	No	
Ret 1-DOS 3.1 Microsoft PC	8	4	(283.19)	3405	No	
Ret 1-DOS 3.3	8	4	(102.66)	3405	No	
Ret 1-IBM DOS 3.3 for PS/2	8	4	(92.40)	3405	No	
Ret form filler, 1989	8	4	(91.35)	3405	No	
Ret 80'-12" main, 1972	9	4	(157.09)	3314	No	
Ret Filter Media filters 3 & 4	10	4	(109,073.89)	3045	No	
Ret 1031'-8" Main, 1999	10	4	(32,421.58)	3314	No	
Ret 52'-8" main, 1996	10	4	(1,187.84)	3314	No	
Ret 400'-6" main, 1934	10	4	(314.23)	3314	No	
Ret 1-6" valve, 1992	10	4	(276.24)	3314	No	
Ret 1-4" valve, 1991	10	4	(227.15)	3314	No	
Ret 10'-8" main, 1987	10	4	(154.10)	3314	No	
Ret 2-5/8" meter, 1934	10	4	(9.00)	3344	No	
Ret 147-5/8" meter, 1990	10	4	(2,810.57)	3344	No	
Ret 141-5/8" meter, 1991	10	4	(2,562.88)	3344	No	
Ret 134-5/8" meter, 1989	10	4	(2,315.43)	3344	No	
ret 88-5/8" meter, 1989	10	4	(1,520.58)	3344	No	
Ret 52-5/8" meter, 1992	10	4	(1,019.05)	3344	No	
Ret 22-5/8" meter, 1993	10	4	(378.38)	3344	No	
Ret 14-5/8" meter, 1991	10	4	(254.47)	3344	No	
Ret 13-5/8" meter, 1988	10	4	(200.92)	3344	No	
Ret 7-5/8" meter, 1994	10	4	(143.70)	3344	No	
Ret 7-5/8" meter, 1992	10	4	(137.18)	3344	No	
Ret 6-5/8" meter, 1990	10	4	(114.71)	3344	No	
Ret 5-5/8" meter, 1992	10	4	(97.98)	3344	No	
ret 1-1" meter, 1992	10	4	(43.86)	3344	No	
Ret 1-1" meter, 1989	10	4	(40.83)	3344	No	
Ret 1-5/8" meter, 1989	10	4	(17.27)	3344	No	
Ret 1-1" meter, 1990	10	4	61.56	3344	No	
Ret 3-2" meter, 1990	10	4	(630.68)	3344	No	
Ret 1-2" meter, 1998	10	4	(244.40)	3344	No	
Ret 3-5/8" meter, 1999	10	4	(230.36)	3344	No	
Ret 6-5/8" meter, 1998	10	4	(222.82)	3344	No	
Ret 1-2" meter, 1993	10	4	(216.23)	3344	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Sudies
Ret 1-1.5" meter, 1994	10	4	(192.48)	3344	No	
Ret 1-2" meter, 1991	10	4	(180.42)	3344	No	
Ret 7-5/8" meter, 1996	10	4	(152.89)	3344	No	
Ret 7-5/8" meter, 1997	10	4	(152.89)	3344	No	
Ret 5-5/8" meter, 2000	10	4	(93.67)	3344	No	
Ret 4-5/8" meter, 2000	10	4	(74.93)	3344	No	
Ret 1-5/8" meter, 1997	10	4	(21.84)	3344	No	
Ret 1-Comm for Remote KRS	10	4	(8,753.40)	3405	No	
Ret 1-S/ware for ACCT/Rate	10	4	(5,429.45)	3405	No	
Ret 1-MS Office Suite 97	10	4	(1,752.53)	3405	No	
Ret 1-MS Office Pro S/ware	10	4	(1,051.85)	3405	No	
Ret 1-Communication S/ware	10	4	(369.45)	3405	No	
Ret 1-Lexmark color laser	10	4	(9,281.00)	3405	No	
Ret 1-Pipeline locator, 1986	10	4	(5,176.00)	3435	No	
Ret 1-Pipeline locator, 1988	10	4	(1,890.00)	3435	No	
Ret 1-Pipeline locator, 1986	10	4	(1,850.00)	3435	No	
RET 400'-10" MAIN, 1936	11	4	(683.26)	3314	No	
Ret 83-5/8" meter, 1989	11	4	(1,434.18)	3344	No	
Ret 70-5/8" meter, 1989	11	4	(1,225.41)	3344	No	
Ret 12-5/8" meter, 1993	11	4	(206.39)	3344	No	
Ret 7-5/8" meter, 1988	11	4	(108.19)	3344	No	
Ret 2-1" meter, 1991	11	4	(104.67)	3344	No	
Ret 6-5/8" meter, 1993	11	4	(103.19)	3344	No	
Ret 5-5/8" meter, 1992	11	4	(97.98)	3344	No	
Ret 1-1" meter, 1991	11	4	(52.33)	3344	No	
Ret 2-5/8" meter, 1994	11	4	(41.05)	3344	No	
Ret 2-5/8" meter, 1991	11	4	(36.35)	3344	No	
Ret 1-5/8" meter, 1994	11	4	(20.52)	3344	No	
Ret 1-5/8" meter, 1995	11	4	(19.23)	3344	No	
Ret 1-5/8" meter, 1990	11	4	(19.11)	3344	No	
Ret 17-1" meter, 2000	11	4	(5,617.23)	3344	No	
Ret 8-2" meter, 2000	11	4	(1,940.05)	3344	No	
Ret 12-2" meter, 1987	11	4	(1,886.34)	3344	No	
Ret 7-2" meter, 1994	11	4	(1,611.05)	3344	No	
Ret 7-2" meter, 1993	11	4	(1,513.63)	3344	No	
Ret 6-2" meter, 1995	11	4	(1,348.95)	3344	No	
Ret 10-5/8" meter, 1999	11	4	(767.88)	3344	No	
Ret 3-2" meter, 1996	11	4	(647.05)	3344	No	
Ret 2-2" meter, 1998	11	4	(488.80)	3344	No	
Ret 1-1" meter, 1999	11	4	(410.62)	3344	No	
Ret 1 1/2" meter, 1998	11	4	(326.01)	3344	No	
Ret 15-5/8" meter, 2000	11	4	(281.01)	3344	No	
Ret 1-2" meter, 1990	11	4	(210.23)	3344	No	
Ret 2-1" meter, 2000	11	4	(173.14)	3344	No	
Ret 2-5/8" meter, 1999	11	4	(153.57)	3344	No	
Ret 2-1" meter, 1998	11	4	(139.03)	3344	No	
Ret 1-1" meter, 1998	11	4	(69.51)	3344	No	
Ret 3-5/8" meter, 1996	11	4	(65.52)	3344	No	
Ret 3-5/8" meter, 2000	11	4	(56.20)	3344	No	
Ret 1-5/8" meter, 1998	11	4	(37.13)	3344	No	
ret 1-5/8" meter, 1997	11	4	(21.84)	3344	No	
Ret 10 Personal computer 2001	11	4	(13,767.95)	3405	No	
Ret 1-TV Color, 1984	11	4	(722.40)	3475	No	
Ret 1-Video Cassette Recorder	11	4	(489.30)	3475	No	
RET 1-TRAVELING SCREEN NO 2	12	4	(21,322.95)	3042	No	
RET 1 TRAVELING SCREEN NO. 1	12	4	(17,599.89)	3042	No	
Pumping Structures Improve	12	4	(200.00)	3042	No	
Elevated Tanks & Standpipe	12	4	(200.00)	3304	No	
RET 5000' -6"AC MAIN 1974	12	4	(34,852.90)	3314	No	
RET 500' - 6" DI MAIN 1996	12	4	(10,132.30)	3314	No	
Ret 1200'-6" AC-1955	12	4	(4,328.31)	3314	No	
RET 480'-16" MAIN, 1988	12	4	(3,220.81)	3314	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate	Sudies
Ret 600'-4" AC-1966	12	4	(2,551.18)	3314	No	
Ret 2750'-6" CI-	12	4	(2,160.37)	3314	No	
Ret 600'-2 25" PVC-1974	12	4	(1,952.06)	3314	No	
RET 840'-3" AC-1966	12	4	(1,609.74)	3314	No	
Ret 400'-3" PVC-1974	12	4	(1,369.55)	3314	No	
RET 1450'-6" MAIN,1934	12	4	(1,139.10)	3314	No	
RET 490'-6"PIPE,1972	12	4	(962.18)	3314	No	
Mains 8" CI 1940	12	4	(428.68)	3314	No	
Mains 2" CI 1938	12	4	(398.39)	3314	No	
Mains 12" CI 1974	12	4	(231.01)	3314	No	
Ret 6" gate valve-1985	12	4	(226.32)	3314	No	
RET 1-6" VALVE,1979	12	4	(171.59)	3314	No	
Ret 6" tap valve-1955	12	4	(102.53)	3314	No	
Mains 8" CI 1966	12	4	(93.28)	3314	No	
Ret 6-6" valves	12	4	(88.17)	3314	No	
Ret 5 valve box-1955	12	4	(85.38)	3314	No	
RET 150'-4" CI PIPE,1920	12	4	(70.78)	3314	No	
Ret valve box-1985	12	4	(65.11)	3314	No	
RET 1-6" GATE VALVE 1955	12	4	(63.09)	3314	No	
RET 1-3" GATE VALVE 1966	12	4	(50.43)	3314	No	
Ret 3-6" valve hydrants	12	4	(44.08)	3314	No	
Mains 16" CI 1934	12	4	(40.81)	3314	No	
RET 1-VALVE BOX,1979	12	4	(35.21)	3314	No	
Ret 9 valve box	12	4	(30.08)	3314	No	
RET 2-6" VALVE,1934	12	4	(29.39)	3314	No	
Ret 20'-6" CI-1938	12	4	(28.37)	3314	No	
Ret 6" valve-1938	12	4	(24.77)	3314	No	
RETIRE 1 VALVE BOX 1966	12	4	(17.18)	3314	No	
RET 1-6" MAIN,1979	12	4	(7.60)	3314	No	
RET 2-VALVE BOX,1934	12	4	(6.68)	3314	No	
Ret valve box-1938	12	4	(4.47)	3314	No	
Services 8" 1979	12	4	(2,816.74)	3334	No	
Ret 22-5/8" meter,1988	12	4	(340.02)	3344	No	
Ret 14-5/8" meter,1989	12	4	(241.87)	3344	No	
Ret 4-5/8" meter,1992	12	4	(78.38)	3344	No	
Ret 3-5/8" meter,1994	12	4	(61.58)	3344	No	
Ret 3-5/8" meter,1990	12	4	(57.35)	3344	No	
Ret 3-5/8" meter,1993	12	4	(51.59)	3344	No	
Ret 2-5/8" meter,1995	12	4	(38.46)	3344	No	
Ret 2-5/8" meter,1989	12	4	(34.55)	3344	No	
Ret 1-5/8" meter,1994	12	4	(20.52)	3344	No	
Ret 1-5/8" meter,1995	12	4	(19.23)	3344	No	
Ret 1-5/8" meter,1990	12	4	(19.11)	3344	No	
Ret 1-5/8" meter,1991	12	4	(18.17)	3344	No	
Ret 19-2" meter,1994	12	4	(4,372.85)	3344	No	
Ret 7-2" meter,1994	12	4	(3,141.55)	3344	No	
Ret 8-2" meter,1996	12	4	(1,725.48)	3344	No	
Meters 4" 1987	12	4	(1,578.17)	3344	No	
Ret 5-2" meter,1993	12	4	(1,081.17)	3344	No	
Ret 4-2" meter ret,1998	12	4	(977.60)	3344	No	
Meters 4" 1993	12	4	(706.04)	3344	No	
Meters 4" 1990	12	4	(498.92)	3344	No	
Ret 2-2" meter,1998	12	4	(488.80)	3344	No	
Meters 4" 1981	12	4	(379.06)	3344	No	
Meters 4" 1989	12	4	(334.90)	3344	No	
Ret 1-1 1/2" meter,1998	12	4	(326.01)	3344	No	
Ret 1-1 1/2" meter,1998	12	4	(326.01)	3344	No	
Meters 4" 1988	12	4	(267.15)	3344	No	
Ret 1-2" meter,1995	12	4	(224.82)	3344	No	
Ret 1-2" meter,1997	12	4	(194.93)	3344	No	
Ret 1-1 1/2",1997	12	4	(191.00)	3344	No	
Ret 1-1 1/2" meter,1996	12	4	(190.02)	3344	No	

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Ret 9-5/8" meter,2000	12	4	(168.60)	3344	No
Ret 2-5/8" meter,1999	12	4	(153.57)	3344	No
Ret 2-1" meter,1998	12	4	(139.03)	3344	No
Ret 4-5/8" meter,1997	12	4	(87.38)	3344	No
Ret 1-1" meter,1997	12	4	(59.23)	3344	No
Ret 1-1" meter,1997	12	4	(59.14)	3344	No
Ret 1-1" meter,1997	12	4	(59.13)	3344	No
Ret 1-1" meter,1996	12	4	(52.79)	3344	No
Ret 1-5/8" meter,1998	12	4	(37.13)	3344	No
Ret 1-5/8" meter 1996	12	4	(21.84)	3344	No
Ret 1-5/8" meter,1997	12	4	(21.84)	3344	No
Ret 1-5/8" meter,1996	12	4	(21.84)	3344	No
Ret 4-5/8" meter,2000	12	4	(470.75)	3344	No
Ret 5 hydrant laterals	12	4	(1,997.75)	3354	No
Ret 5 hydrant laterals	12	4	(1,997.75)	3354	No
Hydrants 1985	12	4	(632.77)	3354	No
Hydrants 1982	12	4	(591.07)	3354	No
RET 3-6" TAP SLEEVE,1969	12	4	(581.67)	3354	No
RET 3 FIRE HYDRANTS 1966	12	4	(435.11)	3354	No
Ret 3-6" hydrants-1955	12	4	(422.61)	3354	No
Ret 3-6" hdt laterals-1955	12	4	(367.48)	3354	No
Ret 2-6" hydrants-1967	12	4	(367.40)	3354	No
Ret 3-6" vlv hdt-1955	12	4	(242.31)	3354	No
Hydrants 1971	12	4	(231.58)	3354	No
Ret 6" hydrant-1960	12	4	(162.04)	3354	No
Ret 6" tap valve-1967	12	4	(157.31)	3354	No
Ret 2-6" hyd lateral-1967	12	4	(105.60)	3354	No
Valves 6" 1971	12	4	(97.10)	3354	No
RET 1-6" VALVE 1971	12	4	(97.10)	3354	No
RET 3-VALVE BOX,1969	12	4	(90.35)	3354	No
Ret 6" hyd lateral-1960	12	4	(85.04)	3354	No
Ret 6" valve hydrant-1967	12	4	(84.71)	3354	No
Ret 6" valve hydrant-1960	12	4	(82.19)	3354	No
Laterials 1971	12	4	(61.31)	3354	No
Ret 2 valve boxes-1967	12	4	(49.39)	3354	No
Valve Boxes 1971	12	4	(27.99)	3354	No
RET 1 VALVE BOX 1971	12	4	(27.99)	3354	No
Ret valve box-1960	12	4	(22.69)	3354	No
Ret 1-Laser Printer,1998	12	4	(9,281.00)	3405	No
Ret 3- Toshiba VCR,1997	12	4	(1,046.22)	3405	No
Ret 1-Color TV,1989	12	4	(369.95)	3405	No
Ret 1-8" valve,1969	2	5	(272.79)	3314	No
Ret 1-8" tap valve,1967	2	5	(153.47)	3314	No
RET-1 8" VALVE 1966	2	5	(102.25)	3314	No
RET-1 6" VALVE 1960	2	5	(65.91)	3314	No
RET-1 6" VALVE 1960	2	5	(65.91)	3314	No
Ret 1-8" service,1968	2	5	(1,209.22)	3334	No
Ret 1-8" lateral,1967	2	5	(52.80)	3354	No
Ret 1-valve box,1967	2	5	(24.69)	3354	No
Ret 21-5/8" meter,1934	3	5	(94.60)	3344	No
Ret 145-5/8" meter,1984	3	5	(1,911.69)	3344	No
Ret 28-5/8" meter,1988	3	5	(432.76)	3344	No
Ret 7-1" meter,1988	3	5	(261.59)	3344	No
Ret 11-5/8" meter,1992	3	5	(215.58)	3344	No
Ret 9-5/8" meter,1990	3	5	(172.07)	3344	No
Ret 8-5/8" meter,1991	3	5	(145.41)	3344	No
Ret 7-5/8" meter,1993	3	5	(120.39)	3344	No
Ret 1-1" meter,1997	3	5	(52.33)	3344	No
Ret 2-5/8" meter,1994	3	5	(41.05)	3344	No
Ret 2-5/8" meter,1995	3	5	(38.46)	3344	No
Ret 1-5/8" meter,1992	3	5	(19.59)	3344	No
Ret 1-5/8" meter,1995	3	5	(19.23)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Ret 1-1" meter,1900	3	5	61.56	3344	No
Ret 6-2" meter,1995	3	5	(1,348.95)	3344	No
Ret 6-2" meter,1996	3	5	(1,294.11)	3344	No
Ret 3-2" meter,1998	3	5	(726.58)	3344	No
Ret 6-2" meter,1994	3	5	(674.51)	3344	No
Ret 3-2" meter,1994	3	5	(626.33)	3344	No
Ret 8-5/8" meter,1999	3	5	(614.30)	3344	No
Ret 3-2" meter,1997	3	5	(584.79)	3344	No
Ret 2-2" meter,1998	3	5	(484.39)	3344	No
Ret 2-2" meter,1993	3	5	(432.47)	3344	No
Ret 2-1 1/2" meter,1994	3	5	(384.96)	3344	No
Ret 10-2" meter,1934	3	5	(356.40)	3344	No
Ret 1-1 5 meter,1998	3	5	(326.01)	3344	No
Ret 1-2" meter,2000	3	5	(242.50)	3344	No
Ret 1-1 5" meter,1997	3	5	(191.00)	3344	No
Ret 1-2" meter,1991	3	5	(180.43)	3344	No
Ret 5-5/8" meter,1997	3	5	(109.25)	3344	No
Ret 1-5/8" meter,1999	3	5	(77.07)	3344	No
Ret 1-1" meter,1998	3	5	(69.51)	3344	No
Ret 1-1" meter,2000	3	5	(57.71)	3344	No
Ret 3-5/8" meter,2000	3	5	(56.20)	3344	No
Ret 1-1" meter,1996	3	5	(52.79)	3344	No
Ret 2-5/8" meter,1996	3	5	(43.69)	3344	No
Ret 2-5/8" meter,1996	3	5	(43.68)	3344	No
Ret 2-5/8" meter,1997	3	5	(43.68)	3344	No
Ret 2-5/8" meter,2000	3	5	(37.48)	3344	No
Ret 2-5/8" meter,2000	3	5	(37.48)	3344	No
Ret 1-5/8" meter,1998	3	5	(37.15)	3344	No
Ret 1-5/8" meter,1998	3	5	(37.13)	3344	No
Ret 1-2" meter,1935	3	5	(35.64)	3344	No
Ret 1-5/8" meter,2000	3	5	(18.74)	3344	No
Ret 1-1" meter,1935	3	5	(7.71)	3344	No
Ret 1-Sludge Booster pump	6	5	(4,000.00)	3043	No
Ret 200'-6" main,1934	6	5	(1,571.17)	3314	No
Ret 60'-12' main,1934	6	5	(93.28)	3314	No
Ret 1-Valve box,1968	6	5	(20.99)	3314	No
Ret 213-5/8" meter,1992	6	5	(4,174.20)	3344	No
Ret 206-5/8" meter,1989	6	5	(3,559.02)	3344	No
Ret 125-5/8" meter,1993	6	5	(2,149.91)	3344	No
Ret 100-5/8" meter,1991	6	5	(1,817.65)	3344	No
Ret 32-5/8" meter,1990	6	5	(611.82)	3344	No
Ret 16-5/8" meter,1979	6	5	(209.68)	3344	No
Ret 10-5/8" meter,1995	6	5	(192.30)	3344	No
Ret 7-5/8" meter,1988	6	5	(108.19)	3344	No
Ret 4-5/8" meter,1994	6	5	(82.11)	3344	No
Ret 2-1" meter,1987	6	5	(74.96)	3344	No
Ret 1-1" meter,1989	6	5	(41.18)	3344	No
Ret 1-1" meter,1989	6	5	(40.83)	3344	No
Ret 1-1" meter,1993	6	5	(6.58)	3344	No
Ret 1-1" meter,1990	6	5	61.56	3344	No
Ret 11-2" meter,1995	6	5	(2,473.09)	3344	No
Ret 6-2" meter,1995	6	5	(1,348.95)	3344	No
Ret 1-2" meter,1999	6	5	(1,203.26)	3344	No
Ret 2-2" meter,2000	6	5	(1,037.14)	3344	No
Ret 3-2" meter,1997	6	5	(584.79)	3344	No
Ret 7-5/8" meter,1999	6	5	(537.51)	3344	No
Ret 2-2" meter,1998	6	5	(482.18)	3344	No
Ret 1-1" meter,1999	6	5	(410.62)	3344	No
Ret 2-5/8" meter,2000	6	5	(232.49)	3344	No
Ret 1-2" meter,1996	6	5	(215.68)	3344	No
Ret 3-1" meter,1998	6	5	(208.55)	3344	No
Ret 11-5/8" meter,2000	6	5	(205.77)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Ret 5-5/8" meter,1998	6	5	(185.68)	3344	No
Ret 6-5/8" meter,1996	6	5	(131.04)	3344	No
Ret 1-5/8" meter,2000	6	5	(116.24)	3344	No
Ret 6-5/8" meter,2000	6	5	(112.23)	3344	No
Ret 5-5/8"meter,1997	6	5	(109.21)	3344	No
Ret 1-1" meter,2000	6	5	(57.71)	3344	No
Ret 1-1" meter,1974	6	5	(42.94)	3344	No
Ret 2-5/8" meter,2000	6	5	(37.41)	3344	No
Ret 1-12"*6" tap ,1968	6	5	(206.51)	3354	No
Ret 1-hydrant,1968	6	5	(170.37)	3354	No
Ret 1-lateral,1968	6	5	(39.73)	3354	No
Ret 1-3 inch Trash pump	6	5	(3,693.00)	3435	No
Ret 1-3 inch Trash pump,1989	6	5	(3,393.00)	3435	No
Ret 3-12V Submersible Pump	6	5	(2,003.40)	3435	No
Ret 1-PH/ Conductivity Meter	6	5	(11,348.00)	3445	No
Ret 1-Autosampler,2003	7	5	(5,000.00)	3203	No
Ret 1-Graphite furnace AA,2003	7	5	(4,000.00)	3203	No
Ret 1-Aanalyst 300 ,2003	7	5	(2,500.00)	3203	No
Ret 1-3000 Concentrator,2003	7	5	(2,000.00)	3203	No
Ret 1-Finnegan 9001 Gas,2003	7	5	(1,000.00)	3203	No
Ret 200'-12" main,1992	7	5	(8,339.02)	3314	No
Ret 1-10" valve,1992	7	5	(605.18)	3314	No
Ret 60-5/8" meter,1991	7	5	(1,090.59)	3344	No
Ret 32-5/8" meter,1990	7	5	(611.82)	3344	No
Ret 26-5/8" meter,1992	7	5	(509.52)	3344	No
Ret 29-5/8" meter,1988	7	5	(448.21)	3344	No
Ret 24-5/8" meter,1993	7	5	(412.78)	3344	No
ret 4-5/8" meter,1989	7	5	(69.10)	3344	No
Ret 1-5/8" meter,1994	7	5	(20.52)	3344	No
ret 1-5/8" meter,1995	7	5	(19.23)	3344	No
ret 2-2"meter,1995	7	5	(383.70)	3344	No
Ret 1-2" meter,1997	7	5	(194.93)	3344	No
ret 2-5/8" meter,1999	7	5	(153.57)	3344	No
Ret 1-5/8" meter,1998	7	5	(37.13)	3344	No
Ret 1-5/8" meter,1996	7	5	(21.84)	3344	No
Ret 2-hydrants,1992	7	5	(1,064.22)	3354	No
Ret 2-6" valves,1992	7	5	(527.80)	3354	No
Ret 2-lateral,1992	7	5	(498.25)	3354	No
Ret 1-P/Computer,1999	7	5	(2,717.05)	3405	No
Ret 1-Epson stylus,1999	7	5	(1,825.00)	3405	No
Ret 1-Software For PC,1999	7	5	(16,622.59)	3405	No
Ret 1- NovelNetware 5 Srv 1999	7	5	(10,655.97)	3405	No
Ret 1-Novell Netware,1999	7	5	(2,991.20)	3405	No
Ret 1-Software Novell,1999	7	5	(1,630.36)	3405	No
Ret 1-Novell netware ,1999	7	5	(1,168.18)	3405	No
Ret 1-Novell Netware,1999	7	5	(606.33)	3405	No
Ret 1-Imaging system	7	5	(15,607.04)	3405	No
Ret 10-Turbidimeters,1996	7	5	(21,100.48)	3445	No
RET 2-SLDE DR VLVS 1982	8	5	(8,000.00)	3203	No
Ret 250'-8" main,2004	8	5	(34,035.00)	3314	No
Mains 2" CI 1956	8	5	(1,378.60)	3314	No
RET 1-8"VALVE,1984	8	5	(304.39)	3314	No
RET 160-5/8 METERS 1950	8	5	(3,513.39)	3344	No
RET 12-5/8 METERS 1945	8	5	(130.86)	3344	No
RET 78-5/8 METERS 1990	8	5	(1,491.32)	3344	No
RET 38-5/8 METERS 1988	8	5	(587.32)	3344	No
RET 28-5/8 METERS 1989	8	5	(483.75)	3344	No
RET 10-5/8 METERS 1992	8	5	(195.97)	3344	No
RET 7-5/8 METERS 1994	8	5	(143.70)	3344	No
RET 7-5/8 METERS 1993	8	5	(120.39)	3344	No
RET 2-1" METERS 1992	8	5	(87.72)	3344	No
RET 1-1" METER 1997	8	5	(52.33)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 2-5/8 METERS 1995	8	5	(38.46)	3344	No
RET 2-5/8 METERS 1991	8	5	(36.35)	3344	No
RET 1-5/8 METER 1992	8	5	(19.59)	3344	No
RET 1-5/8 METER 1995	8	5	(19.23)	3344	No
RET 1-5/8 METER 1993	8	5	(17.19)	3344	No
RET 18-2" METERS 1995	8	5	(3,453.33)	3344	No
RET 3- 4" METERS 1998	8	5	(1,876.32)	3344	No
RET 2-4" METERS 1998	8	5	(1,250.88)	3344	No
RET 3-1" METERS 1999	8	5	(1,231.88)	3344	No
RET 1-2" METER 1999	8	5	(1,203.26)	3344	No
RET 4-2" METERS 1997	8	5	(779.72)	3344	No
RET 2-1 1/2" METERS 2000	8	5	(720.78)	3344	No
RET 2-1 1/2" METERS 1998	8	5	(652.03)	3344	No
RET 6-5/8 METERS 1999	8	5	(460.72)	3344	No
RET 1-2" METER 2000	8	5	(242.50)	3344	No
RET 1-2" METER 1996	8	5	(215.68)	3344	No
RET 8-5/8 METERS 1997	8	5	(174.73)	3344	No
RET 6-5/8 METERS 2000	8	5	(111.99)	3344	No
RET 2-2" METERS 1994	8	5	(107.07)	3344	No
RET 5-5/8 METERS 2000	8	5	(93.42)	3344	No
Ret 1-1" meter, 1998	8	5	(69.51)	3344	No
RET 3-5/8 METERS 1996	8	5	(65.52)	3344	No
RET 1-1" METER 2000	8	5	(57.71)	3344	No
RET 1-1" METER 1996	8	5	(52.79)	3344	No
RET 1-1" METER 1960	8	5	(45.09)	3344	No
RET 1-2" METER 1994	8	5	(40.15)	3344	No
RET 1-5/8 METER 1998	8	5	(37.13)	3344	No
RET 1-2" METER 1934	8	5	(35.64)	3344	No
RET 1-5/8 METER 1996	8	5	(21.84)	3344	No
RET 1-5/8 METER 2000	8	5	(18.66)	3344	No
Ret 500'-12" main, 1971	9	5	(5,508.39)	3314	No
Ret 2-12" valve, 1971	9	5	(442.85)	3314	No
Ret 1-8" valve, 1971	9	5	(113.11)	3314	No
Ret 3-Valve box, 1971	9	5	(62.90)	3314	No
RET 351'-2" MAIN, 1934	9	5	(53.91)	3314	No
RET 75-5/8 METERS 1950	9	5	(1,646.90)	3344	No
RET 6-5/8 " METERS 1945	9	5	(65.43)	3344	No
RET 82-5/8 METERS 1989	9	5	(1,416.70)	3344	No
RET 11-5/8 METERS 1988	9	5	(170.01)	3344	No
RET 6-5/8 METERS 1992	9	5	(117.58)	3344	No
RET 4-5/8 METERS 1990	9	5	(76.47)	3344	No
RET 4-5/8 METERS 1993	9	5	(68.79)	3344	No
RET 1-1" METER 1995	9	5	(66.35)	3344	No
RET 1-5/8 METERS 1994	9	5	(20.53)	3344	No
RET 1-5/8 METER 1994	9	5	(20.52)	3344	No
RET 1-1" METER 1999	9	5	(410.63)	3344	No
RET 8-5/8 METERS 2000	9	5	(149.35)	3344	No
RET 4-5/8 METERS 1996	9	5	(87.36)	3344	No
RET 1-1" METER 1998	9	5	(69.51)	3344	No
RET 1-1" METER 1960	9	5	(45.09)	3344	No
RET 2-5/8 METERS 1997	9	5	(43.68)	3344	No
RET 1-5/8 METER 2000	9	5	(18.66)	3344	No
Ret 2-Hydrants, 1971	9	5	(463.18)	3354	No
Ret 2-6" valves, 1971	9	5	(194.20)	3354	No
Ret 2-Lateral, 1971	9	5	(122.63)	3354	No
Ret 2-valve box, 1971	9	5	(55.99)	3354	No
RET 82-5/8" METERS 1992	10	5	(1,606.96)	3344	No
RET 52-5/8" METERS 1992	10	5	(1,026.39)	3344	No
RET 45-5/8" METERS 1987	10	5	(700.62)	3344	No
RET 34-5/8" METERS 1989	10	5	(587.41)	3344	No
RET 41-5/8" METERS 1997	10	5	(895.52)	3344	No
RET 39-5/8" METERS 1996	10	5	(851.81)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 2-1" METERS 2001	10	5	(660.85)	3344	No
RET 1-2" METER 2000	10	5	(242.50)	3344	No
RET 3-1" METERS 1998	10	5	(208.81)	3344	No
RET 8-5/8" METERS 2000	10	5	(149.33)	3344	No
RET 1-1" METER 1998	10	5	(69.51)	3344	No
RET 1-1" METER 2000	10	5	(57.88)	3344	No
RET 1-1" METER 2000	10	5	(57.80)	3344	No
RET 1-1" METER 2000	10	5	(57.71)	3344	No
RET 1-5/8" METER 1997	10	5	(21.84)	3344	No
RET 1040'-2.25" PVC M 1974	11	5	(6,586.95)	3314	No
RET 200'-2" PVC MAIN 1996	11	5	(3,416.85)	3314	No
RET-200' 2" GAL MAIN 1967	11	5	(867.99)	3314	No
Ret 36'-16" main,1952	11	5	(102.76)	3314	No
RET-1 8" VALVE 1957	11	5	(94.50)	3314	No
Ret 18'-8" main,1965	11	5	(87.08)	3314	No
Ret 18'-2" main,1965	11	5	(58.80)	3314	No
RET-12' 8" MAIN 1956	11	5	(47.04)	3314	No
RET-1 VALVE BOX 1957	11	5	(16.14)	3314	No
RET 48-5/8" METERS 1988	11	5	(741.88)	3344	No
RET 6-1" METERS 1994	11	5	(476.47)	3344	No
RET 19-5/8" METERS 1990	11	5	(363.27)	3344	No
RET 18-5/8" METERS 1992	11	5	(352.73)	3344	No
RET 15-5/8" METERS 1994	11	5	(307.92)	3344	No
RET 14-5/8" METERS 1993	11	5	(240.79)	3344	No
RET 11-5/8" METERS 1990	11	5	(210.93)	3344	No
RET 12-5/8 METERS 1989	11	5	(207.32)	3344	No
RET 6-5/8" METERS 1991	11	5	(109.05)	3344	No
RET 1-1" METER 1994	11	5	(79.41)	3344	No
RET 4-5/8" METERS 1995	11	5	(76.92)	3344	No
RET 3-1" METERS 1999	11	5	(1,231.89)	3344	No
RET 3-5/8" METERS 1999	11	5	(230.36)	3344	No
RET 6-5/8" METERS 1996	11	5	(131.04)	3344	No
RET 2-1" METERS 2000	11	5	(115.42)	3344	No
RET 3-5/8" METERS 1997	11	5	(65.52)	3344	No
RET 1-1" METER 1997	11	5	(59.13)	3344	No
RET 1-1" METER 2000	11	5	(57.71)	3344	No
RET 3-5/8" METERS 2000	11	5	(56.00)	3344	No
RET 1-5/8" METER 2000	11	5	(18.66)	3344	No
Ret 5-Hydrants,1971	11	5	(1,175.62)	3354	No
RET 2-30 VALVE,1911	12	5	(842.83)	3043	No
RET 2-24" VALVE,1911	12	5	(480.02)	3043	No
RET 2-12" GATE VALVE,1911	12	5	(24.00)	3043	No
RET MICS PIPE/FITTING 1989	12	5	(6,000.00)	3045	No
RET 1-FLOW METER 1959	12	5	(2,000.00)	3304	No
Ret 2000'-24" main,1955	12	5	(29,635.13)	3314	No
Ret 7500'-4" main,1966	12	5	(25,689.01)	3314	No
RET 1000'-8" DI MAIN 1998	12	5	(21,103.19)	3314	No
Ret 1300'-8" main,1985	12	5	(19,314.27)	3314	No
Ret 460'-12" main,1989	12	5	(15,609.43)	3314	No
Ret 3-24" valves,1985	12	5	(10,169.42)	3314	No
Ret 1-24" valve ,1997	12	5	(6,274.01)	3314	No
Ret 2180'-6" main,1972	12	5	(4,280.75)	3314	No
Ret 55'-12" main,2000	12	5	(3,894.74)	3314	No
Ret 1300'-6" main,1948	12	5	(3,756.46)	3314	No
RET 150-8" PVC MAIN 1995	12	5	(3,426.48)	3314	No
Ret 50'-24" main,1986	12	5	(2,940.99)	3314	No
Ret 646'-6" main,1962	12	5	(2,691.01)	3314	No
Ret 1-tap vaiv & slv,2000	12	5	(2,677.13)	3314	No
Ret 1-tap valv & slv,2000	12	5	(2,677.13)	3314	No
RET 200'-12" MAIN,1974	12	5	(2,566.77)	3314	No
Ret 100'-8" main,1991	12	5	(2,501.21)	3314	No
RET 700'-6" MAIN,1972	12	5	(2,456.31)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
Ret 1000'-6" main,1947	12	5	(2,249.07)	3314	No
Ret 1050'-6" main,1946	12	5	(1,974.67)	3314	No
Ret 1228'-2" main,1947	12	5	(1,769.78)	3314	No
Ret 180'-12" main,1975	12	5	(1,711.03)	3314	No
Ret 1-24" valve,1958	12	5	(1,477.50)	3314	No
RET 25'-8" DI MAIN 2001	12	5	(1,168.24)	3314	No
Valves 12" 1982	12	5	(1,075.84)	3314	No
RET 60'-8" AC MAIN 1982	12	5	(972.81)	3314	No
RET 6-VALVE BOX,2000	12	5	(903.70)	3314	No
RET 2-12" VALVES 1970	12	5	(831.95)	3314	No
VALVES 12" 1958	12	5	(783.40)	3314	No
Ret 125'-8" main,1975	12	5	(762.52)	3314	No
RET 2-8" VALVE,1999	12	5	(714.98)	3314	No
Ret 1-12" valve,1986	12	5	(587.57)	3314	No
Ret 1-tap valv & slv,1986	12	5	(533.04)	3314	No
RET 1-8"VALVE,2000	12	5	(448.86)	3314	No
RET 1-8" GTE VALVE 2001	12	5	(448.86)	3314	No
Ret 2-4" valve,1986	12	5	(419.76)	3314	No
Ret 6-valve box,1986	12	5	(392.45)	3314	No
RET 8'-8" MAIN,2000	12	5	(373.83)	3314	No
RET 2-12" VALVES 1966	12	5	(373.19)	3314	No
RET 75'-8" MAIN,1966	12	5	(370.68)	3314	No
Ret 1-tap valv & slv,1966	12	5	(365.45)	3314	No
RET 8'-4" MAIN,2000	12	5	(358.81)	3314	No
RET 1-4"VALVE,2000	12	5	(355.18)	3314	No
Ret 120'-6" main,1961	12	5	(342.37)	3314	No
Ret-360'-2" main,1936	12	5	(331.30)	3314	No
Ret 1-6"valve,1991	12	5	(284.62)	3314	No
RET 4-12"VALVE,2000	12	5	(283.25)	3314	No
Ret 10'-12" main,1986	12	5	(276.93)	3314	No
RET 45'-6" CI MAIN 1974	12	5	(274.15)	3314	No
RET 350'-6" CI MN 1934	12	5	(273.00)	3314	No
Ret 1-8" valve,1988	12	5	(264.17)	3314	No
Ret 4-6" valve,1955	12	5	(252.38)	3314	No
Ret 50'-8" main,1966	12	5	(247.12)	3314	No
RET 100'-4" MAIN,1973	12	5	(247.06)	3314	No
RET 2-8" VALVE BOX,2001	12	5	(234.29)	3314	No
Ret 68'-6" main,1957	12	5	(227.39)	3314	No
Ret 1-4" valve,1986	12	5	(209.88)	3314	No
Ret 3-6" valve,1962	12	5	(201.39)	3314	No
Ret 1-valve box,2000	12	5	(150.61)	3314	No
RET 1-8" VLVE BOX 2001	12	5	(150.61)	3314	No
Ret 70'-6" main,1950	12	5	(148.20)	3314	No
RET 1-6*6 TAP SLEEVE,1972	12	5	(142.01)	3314	No
Ret 2-6" valve,1972	12	5	(140.55)	3314	No
Ret 36'-6" main,1960	12	5	(129.48)	3314	No
RET 1-8" VLV/ASSY 1975	12	5	(126.33)	3314	No
Ret 1-valv & slv,1960	12	5	(114.82)	3314	No
Ret 9'-4" main,1986	12	5	(112.81)	3314	No
RET 1-6" VALVE,1973	12	5	(96.49)	3314	No
Ret 1-tap valv & slv,1952	12	5	(96.32)	3314	No
Ret 120'-6" main,1934	12	5	(94.27)	3314	No
Ret 24'-6" main,1955	12	5	(87.69)	3314	No
Ret 24'-6" main,1955	12	5	(86.56)	3314	No
Ret 2-6" valve,1946	12	5	(68.11)	3314	No
Ret 4'-6" main,1986	12	5	(65.75)	3314	No
RET 20'-4" CI MAIN 1955	12	5	(65.16)	3314	No
Ret 1-valve,1961	12	5	(60.23)	3314	No
Ret 4-2"valve,1946	12	5	(58.59)	3314	No
Ret 20'-6" main,1952	12	5	(57.09)	3314	No
Ret 1-valve box,1988	12	5	(54.44)	3314	No
Ret 2'-6" main,1992	12	5	(52.73)	3314	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
Ret 3-valve box,1962	12	5	(50.48)	3314	No
RET 1-6" VALVE BX 2005	12	5	(50.00)	3314	No
Ret 2-2" valve,1948	12	5	(46.90)	3314	No
Ret 2-valve box,1972	12	5	(43.63)	3314	No
Ret 1-6" valve,1950	12	5	(41.45)	3314	No
Ret 1-valve,1948	12	5	(39.07)	3314	No
Ret 10'-6" main,1964	12	5	(37.77)	3314	No
RET 1-VALVE/BX 1975	12	5	(33.33)	3314	No
RET 1-VALVE/BX 1969	12	5	(24.96)	3314	No
RET 1-VALVE,1973	12	5	(23.07)	3314	No
Ret 18'-4" main,1936	12	5	(22.92)	3314	No
ret 16'-2" main,1946	12	5	(21.39)	3314	No
Ret 2-Valve box,1947	12	5	(20.19)	3314	No
Ret 1-1 5" valve,1946	12	5	(16.87)	3314	No
Ret 1-valve box,1956	12	5	(16.66)	3314	No
Ret 2-1 5" valve,1934	12	5	(16.37)	3314	No
Ret 1-valve box,1960	12	5	(15.90)	3314	No
Ret 1-valve box,1961	12	5	(15.47)	3314	No
Ret 1-valve box,1952	12	5	(14.39)	3314	No
Ret 1-valve box,1950	12	5	(12.35)	3314	No
Ret 1-valve box,1948	12	5	(9.42)	3314	No
Ret 1-valve box,1936	12	5	(5.37)	3314	No
Ret 4'-2" main,1934	12	5	(0.58)	3314	No
RET 1-8" SERVICE 1997	12	5	(6,254.04)	3334	No
RET 1-6" SERVICE 1998	12	5	(4,017.21)	3334	No
RET 1-8" SERVICE 1979	12	5	(2,816.74)	3334	No
RET 1-SERVICE 6" 1969	12	5	(461.35)	3334	No
RET 1-6" SERVICE 1965	12	5	(394.86)	3334	No
Meters	12	5	(17,384.75)	3344	No
RET 582-5/8" METERS 1990	12	5	(11,127.53)	3344	No
RET 76-5/8" METERS	12	5	(1,174.64)	3344	No
RET 19-1" METERS 1988	12	5	(710.03)	3344	No
RET 19-5/8" METERS 1995	12	5	(365.38)	3344	No
RET 11-5/8" METERS 1992	12	5	(215.63)	3344	No
RET 9-5/8" METERS 1991	12	5	(163.65)	3344	No
RET 7-5/8" METERS 1990	12	5	(147.02)	3344	No
RET 7-5/8" METERS 1995	12	5	(134.98)	3344	No
RET 2-1" METERS 1988	12	5	(90.00)	3344	No
RET 4-5/8" METERS 1992	12	5	(78.38)	3344	No
RET 3-5/8" METERS 1994	12	5	(61.58)	3344	No
RET 3-5/8" METERS 1991	12	5	(54.52)	3344	No
RET 1-1" METER 1997	12	5	(52.34)	3344	No
RET 3-5/8" METERS 1993	12	5	(51.60)	3344	No
RET 1-1" METER 1992	12	5	(43.86)	3344	No
RET 2-5/8" METERS 1994	12	5	(41.08)	3344	No
RET 1-1" METER 1989	12	5	(40.83)	3344	No
RET 2-5/8" METERS 1989	12	5	(34.55)	3344	No
RET 1-5/8" METER 1993	12	5	(17.19)	3344	No
RET 8-1" METERS 1990	12	5	-	3344	No
RET 22-5/8" METERS 1999	12	5	(1,689.33)	3344	No
RET 1-2" METER 1999	12	5	(1,227.33)	3344	No
RET 1-2" METER 1999	12	5	(1,203.26)	3344	No
RET 2-1" METERS 1999	12	5	(821.26)	3344	No
RET 1-1 1/2" METER 1999	12	5	(644.49)	3344	No
RET 4-5/8" METERS 2000	12	5	(464.28)	3344	No
RET 2-2" METERS 1993	12	5	(432.47)	3344	No
RET 1-1 1/2" METER 2000	12	5	(360.39)	3344	No
RET 15-5/8" METERS 1997	12	5	(327.62)	3344	No
RET 1-2" METER 1997	12	5	(194.93)	3344	No
RET 3-1" METERS 2000	12	5	(173.14)	3344	No
RET 7-5/8" METERS 1996	12	5	(152.89)	3344	No
RET 8-5/8" METERS 2000	12	5	(149.33)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 4-5/8" METERS 1998	12	5	(148.54)	3344	No
RET 1-2" METER 1988	12	5	(146.77)	3344	No
RET 4-5/8" METERS 1996	12	5	(87.45)	3344	No
RET 1-5/8" METER 1999	12	5	(77.58)	3344	No
RET 1-5/8" METER 1997	12	5	(21.90)	3344	No
RET 1-2" METER 1994	12	5	(13.40)	3344	No
RET 4-2" METERS 1989	12	5	-	3344	No
Ret 1-Hydrant,2000	12	5	(1,147.18)	3354	No
RET 1-HYDRANT(6304) 1999	12	5	(1,144.76)	3354	No
Ret 1-hydrant Tee.1925	12	5	(876.66)	3354	No
Ret 1-hydrant,1986	12	5	(625.93)	3354	No
Ret 1-Hydrant,1978	12	5	(477.89)	3354	No
Ret 2-hydrant,1972	12	5	(467.41)	3354	No
Ret 3-hydrant,1962	12	5	(466.44)	3354	No
RET 1-6" HYDRANT 1975	12	5	(386.93)	3354	No
Ret 1-6" valve,1986	12	5	(361.11)	3354	No
Ret 3-valve box,1986	12	5	(320.03)	3354	No
Ret 1-lateral,1986	12	5	(279.18)	3354	No
RET 1-6" HYDRANT 1969	12	5	(219.35)	3354	No
Ret 12*6 tap sleeve,1968	12	5	(206.51)	3354	No
RET 1-TAP VLV/SLV 1969	12	5	(193.89)	3354	No
Ret 1-hydrant,1968	12	5	(170.37)	3354	No
Ret 1-tap valv & slv,1964	12	5	(147.09)	3354	No
RET 1-HYDRANT,1964	12	5	(145.03)	3354	No
Ret 1-hydrant,1964	12	5	(145.03)	3354	No
RET 1-6" HYDRANT 1964	12	5	(145.03)	3354	No
Ret 1-Hydrant,1954	12	5	(129.55)	3354	No
Ret 2-lateral,1972	12	5	(117.37)	3354	No
Ret 5-Valve box,1955	12	5	(110.71)	3354	No
Ret 1-Lateral,1954	12	5	(77.30)	3354	No
Ret 1-6" valve,1964	12	5	(76.71)	3354	No
Ret 1-6" valve,1954	12	5	(72.47)	3354	No
Ret 1-lateral,1964	12	5	(71.83)	3354	No
Ret 1-valve box,1991	12	5	(68.64)	3354	No
Ret 3- valve box,1946	12	5	(37.36)	3354	No
Ret 1-6*6 Tee,1925	12	5	(31.00)	3354	No
RET 1-valve box,1966	12	5	(25.28)	3354	No
Ret 1-valve box,1968	12	5	(23.85)	3354	No
Ret 1-valve box,1954	12	5	(22.44)	3354	No
Ret 1-valve box,1964	12	5	(22.35)	3354	No
ret 1-valve box,1956	12	5	(20.64)	3354	No
Ret 1-6" valve,1934	12	5	(17.90)	3354	No
Ret 1-6" valve,1925	12	5	(17.90)	3354	No
Ret 1-valve box,1934	12	5	(4.17)	3354	No
RET 1-GMC S-15 TRK 1997	12	5	(18,272.86)	3415	No
Meters 1" 1990	2	6	61.58	3344	No
Ret Hydrant-1999	2	6	(1,144.76)	3354	No
RET 119-5/8 METERS 1988	3	6	(1,839.24)	3344	No
RET 28-5/8 METERS 1988	3	6	(432.76)	3344	No
RET 15-5/8 METERS 1992	3	6	(293.94)	3344	No
RET 6-1" METERS 1992	3	6	(263.16)	3344	No
RET 13-5/8 METERS 1991	3	6	(236.29)	3344	No
RET 11-5/8 METERS 1994	3	6	(225.81)	3344	No
RET 3-1" METERS 1995	3	6	(199.05)	3344	No
RET 10-5/8 METERS 1989	3	6	(172.76)	3344	No
RET 7-5/8 METERS 1993	3	6	(120.39)	3344	No
RET 6-5/8 METERS 1995	3	6	(115.38)	3344	No
RET 6-5/8 METERS 1990	3	6	(114.70)	3344	No
RET 2-1" METER 1992	3	6	(87.72)	3344	No
RET 1-1" METER 1994	3	6	(79.41)	3344	No
RET 3-5/8 METERS 1995	3	6	(57.69)	3344	No
RET 3-5/8 METERS 1989	3	6	(51.83)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Sudies
RET 3-5/8 METERS 1993	3	6	(51.59)	3344	No
RET 2-5/8 METERS 1992	3	6	(39.19)	3344	No
RET 2-5/8 METERS 1990	3	6	(38.23)	3344	No
RET 1-5/8 METER 1994	3	6	(20.52)	3344	No
RET 1-5/8 METER 1993	3	6	(17.20)	3344	No
RET 11-2" METERS 1995	3	6	(2,110.37)	3344	No
RET 13-5/8 METERS 2000	3	6	(1,510.06)	3344	No
RET 3-1" METERS 1999	3	6	(1,231.89)	3344	No
RET 1-2" METER 1999	3	6	(1,202.77)	3344	No
RET 55-5/8 METERS 1997	3	6	(1,201.30)	3344	No
Meters 2" AMR 2000	3	6	(1,037.14)	3344	No
RET 7-5/8 METERS 2000	3	6	(812.48)	3344	No
RET 2-1" METERS 2000	3	6	(660.85)	3344	No
RET 2-5/8 METERS 2000	3	6	(660.85)	3344	No
RET 1-1 1/2" METER 1999	3	6	(644.49)	3344	No
RET 3-2" METERS 1997	3	6	(584.79)	3344	No
RET 1-5/8 METER 1999	3	6	(410.63)	3344	No
RET 1-2" METER 1998	3	6	(241.09)	3344	No
RET 1-2" METER 1995	3	6	(191.85)	3344	No
RET 2-5/8 METERS 1999	3	6	(153.57)	3344	No
RET 6-5/8 METERS 1997	3	6	(131.05)	3344	No
RET 6-5/8 METERS 1997	3	6	(131.04)	3344	No
RET 1-5/8 METER 2000	3	6	(116.07)	3344	No
RET 5-5/8 METERS 1996	3	6	(109.20)	3344	No
RET 4-5/8 METERS 1997	3	6	(87.36)	3344	No
RET 1-5/8 METER 1999	3	6	(76.78)	3344	No
RET 2-5/8 METERS 1998	3	6	(74.27)	3344	No
RET 1-1" METER 1996	3	6	(52.79)	3344	No
RET 1-1" METER 1996	3	6	(52.79)	3344	No
RET 1-5/8 METER 1998	3	6	(37.13)	3344	No
RET FENCE NT TANK 1989	4	6	(1,200.00)	3044	No
RET 95-5/8 METERS 1992	4	6	(1,861.67)	3344	No
RET 95-5/8 METERS 1988	4	6	(1,468.30)	3344	No
RET 64-5/8 METERS 1993	4	6	(1,100.75)	3344	No
RET 27-5/8 METERS 1991	4	6	(490.76)	3344	No
RET 15-5/8 METERS 1994	4	6	(307.92)	3344	No
RET 11-5/8 METERS 1990	4	6	(210.28)	3344	No
RET 10-5/8 METERS 1989	4	6	(172.76)	3344	No
RET 4-5/8 METERS 1995	4	6	(76.92)	3344	No
RET 3-5/8 METERS 1994	4	6	(61.76)	3344	No
RET 11-2" METERS 1995	4	6	(2,110.37)	3344	No
RET 3-1" METERS 1999	4	6	(1,231.89)	3344	No
RET 1-2" METER 1999	4	6	(1,202.77)	3344	No
RET 6-5/8 METERS 2000	4	6	(696.41)	3344	No
RET 7-5/8 METERS 1999	4	6	(537.51)	3344	No
RET 2-2" METERS 1997	4	6	(389.86)	3344	No
RET 2-1 1/2 METERS 1996	4	6	(380.05)	3344	No
RET 1-1" METER 2000	4	6	(330.42)	3344	No
RET 1-1 1/2 METER 1998	4	6	(326.02)	3344	No
RET 1-2" METER 1998	4	6	(241.09)	3344	No
RET 3-5/8 METERS 1999	4	6	(230.36)	3344	No
RET 1-2" METER 1996	4	6	(215.68)	3344	No
RET 1-1 1/2 METER 1994	4	6	(192.48)	3344	No
RET 7-5/8 METERS 1996	4	6	(152.89)	3344	No
RET 5-5/8 METERS 1997	4	6	(109.20)	3344	No
RET 1-HYDRANT 2004	5	6	(1,325.00)	3314	No
RET 112-5/8" METERS 1991	5	6	(2,035.76)	3344	No
RET 73-5/8" METERS 1992	5	6	(1,430.54)	3344	No
RET 73-5/8" METERS 1990	5	6	(1,395.55)	3344	No
RET 74-5/8" METERS 1988	5	6	(1,143.73)	3344	No
RET 36-5/8" METERS 1993	5	6	(619.17)	3344	No
RET 29-5/8" METERS 1989	5	6	(501.02)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 4-5/8" METERS 1995	5	6	(76.92)	3344	No
RET 1-1" METER 1997	5	6	(52.62)	3344	No
RET 1-1" METER 1997	5	6	(52.34)	3344	No
RET 2-5/8" METERS 1994	5	6	(41.05)	3344	No
RET 9-5/8" METERS 2000	5	6	(1,046.24)	3344	No
RET 12-5/8" METERS 1997	5	6	(262.10)	3344	No
RET 2-5/8" METERS 2000	5	6	(232.13)	3344	No
RET 1-2" METER 1997	5	6	(194.93)	3344	No
RET 1-5/8" METER 1999	5	6	(76.78)	3344	No
RET 2-5/8" METERS 1997	5	6	(43.78)	3344	No
RET 2-5/8" METERS 1996	5	6	(43.68)	3344	No
RET 29-5/8 METERS 1934	6	6	(130.63)	3344	No
RET 290-5/8 METERS 1988	6	6	(4,482.20)	3344	No
RET 95-5/8 METERS 1990	6	6	(1,816.13)	3344	No
RET 50-5/8 METERS 1992	6	6	(979.82)	3344	No
RET 51-5/8 METERS 1991	6	6	(927.13)	3344	No
RET 36-5/8 METERS 1993	6	6	(619.17)	3344	No
RET 32-5/8 METERS 1989	6	6	(552.85)	3344	No
RET 10-5/8 METERS 1995	6	6	(192.30)	3344	No
RET 7-5/8 METERS 1994	6	6	(143.70)	3344	No
RET 1-5/8 METER 1991	6	6	(18.17)	3344	No
RET 1206-5/8 METERS 1982	6	6	(21,444.79)	3344	No
RET 8-2" METERS 1995	6	6	(1,534.82)	3344	No
RET 3-2" METERS 2000	6	6	(727.52)	3344	No
RET 2-2" METERS 1997	6	6	(389.86)	3344	No
RET 14-5/8 METERS 2000	6	6	(261.85)	3344	No
RET 3-5/8 METERS 1999	6	6	(230.36)	3344	No
RET 12-5/8 METERS 2000	6	6	(223.99)	3344	No
RET 9-5/8 METERS 1996	6	6	(196.57)	3344	No
RET 1-1 1/2" METER 1997	6	6	(191.00)	3344	No
RET 6-5/8 METERS 1997	6	6	(131.07)	3344	No
RET 2-1" METERS 2000	6	6	(115.42)	3344	No
RET 1-5/8 METER 1998	6	6	(37.15)	3344	No
RET 1-5/8 METER 1998	6	6	(37.13)	3344	No
RET 1-2" METER 1934	6	6	(35.64)	3344	No
RET 1-5/8 METER 1997	6	6	(21.84)	3344	No
RET 2-1" METERS 1935	6	6	(15.43)	3344	No
RET 2-INTK PMPs #2/6 1991	7	6	(13,500.00)	3062	No
RET 2300'-6" AC MN 1974	7	6	(16,032.33)	3314	No
RET 1-6" SERVICE 1989	7	6	(3,732.15)	3334	No
RET 1-6" SERVICE LAT 1989	7	6	(150.00)	3334	No
RET 200-5/8 METERS 1956	7	6	(3,553.45)	3344	No
RET 400-5/8 METERS 1934	7	6	(1,801.91)	3344	No
RET 100-5/8 METERS 1946	7	6	(1,090.21)	3344	No
RET 400-5/8 METERS 1978	7	6	(5,503.66)	3344	No
RET 312-5/8 METERS 1988	7	6	(4,822.23)	3344	No
RET 112-5/8 METERS 1978	7	6	(2,405.55)	3344	No
RET 100-5/8 METERS 1983	7	6	(1,331.01)	3344	No
RET 14-5/8 METERS 1992	7	6	(274.35)	3344	No
RET 13-5/8 METERS 1993	7	6	(223.59)	3344	No
RET 10-5/8 METERS 1994	7	6	(205.28)	3344	No
RET 2-1" METERS 1994	7	6	(158.82)	3344	No
RET 9-5/8 METERS 1989	7	6	(155.49)	3344	No
RET 8-5/8 METERS 1990	7	6	(152.93)	3344	No
RET 7-5/8 METERS 1991	7	6	(127.23)	3344	No
Meters 1" 1992	7	6	(87.73)	3344	No
RET 1-1 5" METER 1995	7	6	(66.81)	3344	No
RET 1-1" METER 1995	7	6	(66.35)	3344	No
RET 3-5/8 METERS 1995	7	6	(57.69)	3344	No
RET 300-5/8 METERS 1982	7	6	(5,334.52)	3344	No
RET 200-5/8 METERS 1964	7	6	(4,843.45)	3344	No
RET 100-5/8 METERS 1966	7	6	(2,457.25)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 9-2" METERS 1995	7	6	(1,726.67)	3344	No
RET 8-5/8 METERS 1999	7	6	(614.30)	3344	No
RET 2-2" METERS 1998	7	6	(482.18)	3344	No
RET 15-5/8 METERS 2000	7	6	(279.99)	3344	No
RET 1-2" METER 2000	7	6	(242.50)	3344	No
RET 10-5/8 METERS 1997	7	6	(218.41)	3344	No
RET 8-5/8 METERS 1996	7	6	(174.73)	3344	No
RET 2-6" VALVES 1974	7	6	(291.68)	3354	No
RET 2-6" VALVE BXS 1974	7	6	(89.24)	3354	No
Ice Maker-Garage KAWC Off 1999	7	6	(2,872.02)	3475	No
RET 1-INTKE PMP #5 1991	8	6	(7,000.00)	3062	No
Meters 5/8" 1946	8	6	(1,744.36)	3344	No
Meters 5/8" 1945	8	6	(959.71)	3344	No
Meters 5/8" 1934	8	6	(788.34)	3344	No
RET 31-5/8" METERS 1950	8	6	(680.72)	3344	No
Meters 5/8" 1947	8	6	(131.17)	3344	No
Meters 5/8" 1944	8	6	(54.13)	3344	No
Meters 5/8" 1939	8	6	(11.07)	3344	No
Meters 5/8" 1940	8	6	(8.38)	3344	No
RET 53-5/8" METERS 1988	8	6	(819.16)	3344	No
RET 2-1" METERS 1995	8	6	(132.69)	3344	No
RET 5-5/8" METERS 1993	8	6	(85.99)	3344	No
RET 5-5/8" METERS 1999	8	6	(383.93)	3344	No
RET 3-5/8" METERS 2000	8	6	(348.20)	3344	No
RET 1-DOOR #4 INTKE 1954	9	6	(1,100.00)	3042	No
RET 3-EXHAUST FANS 1958	9	6	(1,500.00)	3042	No
RET 1-DOOR CHM BLDG1 1954	9	6	(4,000.00)	3043	No
RET 1-DOOR CHEM BLDG 1954	9	6	(3,600.00)	3043	No
RET 1-DOOR CHEM BLDG 1954	9	6	(3,600.00)	3043	No
RET 1-DOOR CHM BLDG2 1954	9	6	(2,400.00)	3043	No
RET 1-DOOR CHM BLDG1 1954	9	6	(2,400.00)	3043	No
RET 1-DOOR MAINT BDG 1954	9	6	(1,399.99)	3043	No
RET 1-DOOR BA CNT BG 1954	9	6	(1,200.00)	3043	No
RET 1-DOOR 2A BLDG 1954	9	6	(1,099.99)	3043	No
RET 1-DOOR INC CAR BG 1954	9	6	(1,099.99)	3043	No
RET 1-DOOR AMMO RM 1954	9	6	(1,099.99)	3043	No
RET 1-DOOR FLTR BLDG 1954	9	6	(1,099.99)	3043	No
RET 1-DOOR P M TNK 1954	9	6	(1,100.00)	3044	No
RET 1-FERRIC PUMP 1994	9	6	(1,499.99)	3112	No
Meters 5/8" 1956	9	6	(5,383.49)	3344	No
RET 54-5/8 METERS 1963	9	6	(1,778.66)	3344	No
Meters 5/8" 1950	9	6	(1,295.58)	3344	No
Meters 5/8" 1951	9	6	(497.75)	3344	No
Meters 5/8" 1955	9	6	(166.78)	3344	No
RET 482-5/8 METERS 1978	9	6	(5,938.58)	3344	No
RET 71-5/8 METERS 1988	9	6	(1,097.36)	3344	No
RET 14-5/8 METERS 1992	9	6	(274.35)	3344	No
RET 15-5/8 METERS 1988	9	6	(237.64)	3344	No
RET 5-5/8 METERS 1992	9	6	(98.10)	3344	No
RET 5-5/8 METERS 1990	9	6	(95.58)	3344	No
RET 5-5/8 METERS 1990	9	6	(95.58)	3344	No
RET 5-5/8 METERS 1993	9	6	(85.99)	3344	No
RET 4-5/8 METERS 1994	9	6	(82.11)	3344	No
RET 4-5/8 METERS 1988	9	6	(61.82)	3344	No
RET 2-5/8 METERS 1989	9	6	(34.55)	3344	No
RET 5-1" METERS 1992	9	6	(32.91)	3344	No
RET 8-2" METERS 1998	9	6	(1,928.75)	3344	No
Meters 5/8" 1957	9	6	(1,638.84)	3344	No
RET 16-1" METERS 1996	9	6	(844.74)	3344	No
RET 3-2" METERS 2000	9	6	(727.52)	3344	No
RET 3-5/8 METERS 2000	9	6	(348.20)	3344	No
RET 1-2" METER 1987	9	6	(157.20)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 7-5/8 METERS 1997	9	6	(152.89)	3344	No
RET 2-1" METERS 2000	9	6	(115.42)	3344	No
RET 3-5/8 METERS 1998	9	6	(111.41)	3344	No
RET 4-5/8 METERS 1996	9	6	(87.36)	3344	No
RET 4-5/8 METERS 1997	9	6	(87.36)	3344	No
RET 3-5/8 METERS 1996	9	6	(65.56)	3344	No
RET 2-5/8 METERS 2000	9	6	(37.33)	3344	No
RET 1-DICTAPHONE 1954	9	6	(149.00)	3405	No
Heavy Trucks-Transporation	9	6	(5,000.00)	3415	No
RET 1-PACL CHEM FD 1995	10	6	(45,000.00)	3203	No
RET 1-LVL TRANSMITT 1995	10	6	(10,000.00)	3203	No
RET 1-FLTR AID CH SY 1958	10	6	(10,000.00)	3203	No
RET 1-CLRWELL VENT 1958	10	6	(1,000.00)	3203	No
RET #2 ELCT EQ PANEL 1981	11	6	(2,000.00)	3112	No
RET #1 ELEC EQ PANEL 1977	11	6	(999.99)	3112	No
RET 1-PMP WSH WTR 5 1988	11	6	(700.00)	3112	No
RET 1-PUMP SHFT 2005	11	6	(500.00)	3112	No
RET 1-CHLORINE EVAP 1989	11	6	(17,999.99)	3203	No
RET 1-HYDRO#3 DR HD 1958	11	6	(10,000.00)	3203	No
RET 1-WW PUMP #5 1989	11	6	(5,999.99)	3203	No
RET 1-AIR FLTR MTR 1988	11	6	(2,499.99)	3203	No
ret 1-chlorine analy 1993	11	6	(2,299.99)	3203	No
RET 2-PH/ION MTRS 2005	11	6	(2,000.00)	3203	No
RET 700'-2" CI MN 1934	11	6	(103.12)	3314	No
RET 167'-2" CI MN 1934	11	6	(24.66)	3314	No
RET 1-VALVE 2" 1940	11	6	(9.59)	3314	No
RET 1-VALVE BOX 1934	11	6	(3.35)	3314	No
RET 33-5/8" METERS 1988	11	6	(509.97)	3344	No
RET 7-5/8" METERS 1992	11	6	(137.17)	3344	No
RET 8-5/8" METERS 1988	11	6	(123.63)	3344	No
RET 5-5/8" METERS 1994	11	6	(102.64)	3344	No
RET 5-5/8" METERS 1992	11	6	(97.98)	3344	No
RET 3-5/8" METERS 1990	11	6	(57.35)	3344	No
RET 3-5/8" METERS 1990	11	6	(57.35)	3344	No
RET 3-5/8" METERS 1989	11	6	(51.83)	3344	No
RET 1-1" METER 1993	11	6	(6.58)	3344	No
RET 218-5/8" METERS 1964	11	6	(5,279.36)	3344	No
ret 8-1" METERS 2000	11	6	(2,643.40)	3344	No
RET 69-5/8" METERS 1964	11	6	(1,670.99)	3344	No
RET 2-1" METERS 1999	11	6	(821.26)	3344	No
RET 2-2" METERS 1995	11	6	(383.70)	3344	No
RET 3-5/8" METERS 2000	11	6	(348.20)	3344	No
RET 7-5/8" METERS 1998	11	6	(259.96)	3344	No
RET 10-HYDRANTS 2001	11	6	(11,447.50)	3354	No
RET 1-LASER PNTR 1998	11	6	(3,698.00)	3405	No
RET 1-DODG CARAVAN 1998	11	6	(42,659.14)	3415	No
RET 1-DGE DAKOT TRK 1998	11	6	(21,647.81)	3415	No
RET 1-CHEV ASTR VAN 1998	11	6	(20,807.00)	3415	No
RET 1-FRD RANG TRK 1996	11	6	(20,562.69)	3415	No
RET 1-CHEV 1/2 TN VN 1997	11	6	(20,292.00)	3415	No
RET 1-FRD RANG TRK 1995	11	6	(19,355.69)	3415	No
RET 1-FRD RANG TRK 1996	11	6	(18,712.69)	3415	No
RET 1-FRD RANG TRK 1996	11	6	(18,712.69)	3415	No
RET 1-CHEV S-10 TRK 1994	11	6	(15,089.00)	3415	No
RET 1-TNK#2 ELCT PAN 1981	12	6	(1,999.99)	3112	No
RET 1-HS PMP SL/BRG 1999	12	6	(1,000.00)	3112	No
RET 1-TNK#1 ELCT PAN 1977	12	6	(1,000.00)	3112	No
RET -1 PMP WSH WTR 3 1988	12	6	(500.00)	3112	No
RET 3-FUS DISC/CUT 1955	12	6	(200.00)	3112	No
RET 1-HYDRO#5 DR HD 1966	12	6	(13,000.00)	3203	No
RET 1-HYDROTREATOR 1999	12	6	(2,000.00)	3203	No
RET 1-VLVE OPERA PRA 1991	12	6	(499.99)	3203	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 20'-10" CI MN 1934	12	6	(3,429.12)	3314	No
RET 900'-8" AC MAIN 1956	12	6	(3,099.43)	3314	No
RET 70'-8" DI MN 1999	12	6	(2,203.40)	3314	No
RET 1-16" GTE VALVE 1966	12	6	(852.61)	3314	No
RET 1-TAP VLV ASSY 1993	12	6	(825.00)	3314	No
Tap Valv & Slv 12x6 1993	12	6	(821.41)	3314	No
RET 50'-16" CC MN 1966	12	6	(513.29)	3314	No
RET 10'-12" DI MN 1993	12	6	(426.36)	3314	No
RET 300'-2" CI MAIN 1946	12	6	(401.15)	3314	No
RET 13'-20" DI MN 1967	12	6	(364.82)	3314	No
RET 30'-8" DI MN 2005	12	6	(299.99)	3314	No
RET 272'-2" CI MAIN 1939	12	6	(252.70)	3314	No
RET 479'-4" CI MN 1934	12	6	(226.04)	3314	No
RET 1-VALVE BOX 1993	12	6	(96.23)	3314	No
RET 1-8" VALVE GATE 1956	12	6	(89.92)	3314	No
RET 1-6" VALVE 1961	12	6	(60.23)	3314	No
RET 15'-6" DI MAIN 1961	12	6	(49.77)	3314	No
RET 1-4" GTE VALVE 1966	12	6	(41.43)	3314	No
RET 2-VLVE BOXES 1966	12	6	(34.36)	3314	No
RET 2-VALVE BOXES 1961	12	6	(30.94)	3314	No
RET 2-6" GTE VALVES 1934	12	6	(29.39)	3314	No
RET 1-VALVE BOX 1971	12	6	(20.96)	3314	No
RET 25'-6" CI MN 1934	12	6	(19.63)	3314	No
Valve Box 1955	12	6	(17.07)	3314	No
RET 1-2 1/2" VALVE 1946	12	6	(16.87)	3314	No
RET 1-6" GT VALVE 1934	12	6	(14.69)	3314	No
RET 1-VALVE BOX 1946	12	6	(8.95)	3314	No
RET 1-4" VALVE 1934	12	6	(8.50)	3314	No
RET 2-VALVE BXS 1934	12	6	(6.68)	3314	No
RET 1-VALVE BOX 1937	12	6	(6.30)	3314	No
Meters 1" 1994	12	6	(11,117.83)	3344	No
RET 55-1" METERS 1995	12	6	(3,649.21)	3344	No
RET 55-1" METERS 1987	12	6	(2,061.41)	3344	No
RET 36-5/8 METERS 1989	12	6	(621.96)	3344	No
RET 29-5/8 METERS 1994	12	6	(595.32)	3344	No
RET 9-1" METERS 1989	12	6	(367.51)	3344	No
RET 4-1" METERS 1988	12	6	(148.80)	3344	No
RET 24-2" METERS 1997	12	6	(4,678.38)	3344	No
RET 13-2" METERS 1998	12	6	(3,134.23)	3344	No
RET 24-5/8 METERS 1998	12	6	(891.29)	3344	No
RET 1-TAP VLV & SL 1999	12	6	(1,354.16)	3354	No
RET 1-TAP VLV & SLV 1999	12	6	(1,338.53)	3354	No
RET 1-VALVE BOX 1999	12	6	(257.09)	3354	No
Hydrants 1971	12	6	(231.58)	3354	No
RET 1-HYDRANT 1970	12	6	(208.86)	3354	No
RET 1-HYDRANT(6") 1961	12	6	(155.10)	3354	No
RET 1-6" HYDRANT 1961	12	6	(153.00)	3354	No
RET 1-6" HYDRANT 1954	12	6	(129.55)	3354	No
RET 1-HYDRANT LATERL 1961	12	6	(98.96)	3354	No
RET 1-6" VALVE 1971	12	6	(97.10)	3354	No
RET 1-LATERAL 1954	12	6	(77.30)	3354	No
RET 1-6" HYD VALVE 1954	12	6	(72.47)	3354	No
RET 1-LATERIAL 1971	12	6	(61.31)	3354	No
RET 1-6" VALVE 1937	12	6	(44.75)	3354	No
RET 1-VLVE BOX 1954	12	6	(22.44)	3354	No
RET 1-CHEV C-3500 TK 1997	12	6	(42,659.14)	3415	No
RET 1-BOOSTER STAT 1998	12	6	(2,552.17)	3542	No
RET 54-1" METERS 1995	1	7	(3,582.86)	3344	No
RET 26-1" METERS 1988	1	7	(967.26)	3344	No
RET 66-1" METERS 1993	1	7	(434.45)	3344	No
RET 4-1" METER 1989	1	7	(163.34)	3344	No
RET 7-5/8 METERS 1992	1	7	(137.17)	3344	No

Description of Retirement	Month of Retirement	Year of Retirement	Amount of Retirement	NARUC Account	Historical Interim Rate Studies
RET 7-5/8 METERS 1995	1	7	(134.61)	3344	No
RET 7-5/8 METERS 1988	1	7	(108.17)	3344	No
RET 45-2" METERS 1997	1	7	(8,771.96)	3344	No
RET 24-2" METERS 1998	1	7	(5,786.27)	3344	No
RET 4-2" METERS 1999	1	7	(4,811.11)	3344	No
Meters 2" 1995	1	7	(2,494.09)	3344	No
RET 38-1" METERS 1996	1	7	(2,006.27)	3344	No
RET 6-2" METERS 2000	1	7	(1,455.04)	3344	No
RET 6-1 1/2 METERS 1994	1	7	(1,154.88)	3344	No
RET 2-1 1/2" METERS 1998	1	7	(652.03)	3344	No
RET 3-1 1/2" METERS 1996	1	7	(570.08)	3344	No
RET 13-5/8 METERS 1997	1	7	(283.94)	3344	No
RET 2-5/8 METERS 2000	1	7	(232.13)	3344	No
RET 1-SCADA SERVER 2002	1	7	(9,500.00)	3405	No
RET 1-SCADA SERVER 2002	1	7	(9,500.00)	3405	No
RET 4-SCADA MONITORS 2002	1	7	(2,000.00)	3405	No
RET 3-SCADA MONITORS 2002	1	7	(1,200.00)	3405	No
RET 1200'-6" AC MN 1972	2	7	(2,356.37)	3314	No
RET 700'-4" PVC MN 1973	2	7	(1,729.42)	3314	No
RET 15'-16" DI MAIN 1999	2	7	(831.38)	3314	No
RET 400'-6" CI MAIN 1934	3	7	(314.43)	3314	No
RET 152-5/8" METERS 1990	3	7	(2,905.82)	3344	No
RET 82-5/8" METERS 1992	3	7	(1,606.91)	3344	No
RET 63-5/8" METERS 1991	3	7	(1,145.11)	3344	No
RET 62-5/8" METERS 1993	3	7	(1,066.35)	3344	No
RET 9-1" METERS 1995	3	7	(597.14)	3344	No
RET 15-1" METERS 1988	3	7	(558.03)	3344	No
RET 5-1" METERS 1997	3	7	(261.69)	3344	No
RET 9-5/8" METERS 1994	3	7	(184.75)	3344	No
RET 8-5/8" METERS 1989	3	7	(138.21)	3344	No
RET 5-5/8" METERS 1995	3	7	(96.15)	3344	No
RET 10-2" METERS 1999	3	7	(12,027.77)	3344	No
RET 31-2" METERS 1998	3	7	(7,473.93)	3344	No
RET 25-2" METERS 2000	3	7	(6,062.66)	3344	No
RET 15-2" METERS 1996	3	7	(3,235.29)	3344	No
RET 4-1 1/2" METERS 1999	3	7	(2,577.98)	3344	No
RET 106-5/8" METERS 1965	3	7	(2,577.64)	3344	No
Meters 1 1/2" 1998	3	7	(2,282.15)	3344	No
RET 39-2" METERS 1934	3	7	(1,389.96)	3344	No
RET 3-1" METERS 2000	3	7	(991.27)	3344	No
RET 2-3" METERS 1988	3	7	(785.96)	3344	No
Meters 1-1/2" AMR 2000	3	7	(720.79)	3344	No
RET 12-1" METERS 1996	3	7	(633.55)	3344	No
RET 3-2" METERS 1997	3	7	(584.79)	3344	No
RET 26-5/8 METERS 1997	3	7	(567.88)	3344	No
RET 21-5/8 METERS 2000	3	7	(391.99)	3344	No
RET 4-5/8 METERS 1999	3	7	(307.15)	3344	No
RET 13-5/8 METERS 1996	3	7	(283.93)	3344	No
RET 5-1 1/2" METERS 1934	3	7	(79.06)	3344	No

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 210 of 312

Witness: John J. Spanos

210. Refer to page II-23 of the Depreciation Study, where it states “For most of the mass plant accounts and subaccounts, the statistical analyses resulted in good to excellent indications of significant survivor patterns.” Please provide a full explanation of how Mr. Spanos determined this. In other words, what are the criteria Mr. Spanos uses to determine that a statistical analyses “results in good to excellent indications of significant survivor patterns.”

Response:

For those accounts that had a reasonable number of points for the development of a life table and a survivor curve that closely matched the original life table, Mr. Spanos considered the statistical analysis a strong indicator of the most reasonable curve.

For electronic version, refer to KAW_R_AGDR1#210_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 211 of 312

Witness: John J. Spanos

211. Was the life span methodology utilized in the prior studies? If so, please provide a comparison, by account and location, of the probable retirement year forecasted in the prior studies, with the probable retirement year forecasted in the Depreciation Study.

Response:

The life span methodology was not used in this study or the last study as of 1994.

For electronic version, refer to KAW_R_AGDR1#211_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 212 of 312

Witness: John J. Spanos

212. Please provide the specific calculation of each probable retirement year in the Depreciation Study. Also, please provide the installation date for each location.

Response:

There are no probable retirement years in the Depreciation Study since the life span methodology is not used.

For electronic version, refer to KAW_R_AGDR1#212_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 213 of 312

Witness: John J. Spanos

213. Do the life span analyses include interim additions? If so, please provide a detailed explanation of how and why interim additions are included.

Response:

No interim additions are part of the study.

For electronic version, refer to KAW_R_AGDR1#213_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 214 of 312

Witness: John J. Spanos

214. Identify all circumstances unique to Kentucky which influence or have an impact on the life span estimates.

Response:

There are no unique circumstances in Kentucky.

For electronic version, refer to KAW_R_AGDR1#214_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 215 of 312

Witness: John J. Spanos

215. For all accounts and locations for which Mr. Spanos is proposing the life span method, provide the following information to support Mr. Spanos's final retirement dates. Please respond to each item.
- a. Economic studies. (NARUC, p. 146)
 - b. Retirement plans. (NARUC, p. 146)
 - c. Forecasts. (NARUC, p. 146)
 - d. Studies of technological obsolescence. (NARUC, p. 146)
 - e. Studies of adequacy of capacity. (NARUC, p. 146)
 - f. Studies of competitive pressure. (NARUC, p. 146)
 - g. Relationships of type of construction to remaining life span.
 - h. Relationship of attained age to remaining life span.
 - i. Relationship of observed features and conditions at the time of field visits to remaining life span.
 - j. Relationship of specific plans of management to remaining life span.

Response:

There are no accounts or locations that Mr. Spanos is proposing the life span method.

For electronic version, refer to KAW_R_AGDR1#215_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 216 of 312

Witness: John J. Spanos

216. If not provided in the response to the immediately proceeding question, please provide the source for the life spans selected by Mr. Spanos.

Response:

See response to Data Request No. 215.

For electronic version, refer to KAW_R_AGDR1#216_061807.pdf

KENTUCKY-AMERICAN WATER COMPANY
CASE NO. 2007-00143
ATTORNEY GENERAL'S REQUEST FOR INFORMATION
Item 217 of 312

Witness: **Michael Miller/John J. Spanos**

217. Provide a copy of the Company's most recent prior depreciation study and the Order(s) establishing the present depreciation rates.

Response:

Please see the attached documents which include the depreciation study performed by Burgess & Niple in 1996, and the portion of the order in case number 95-554 approving the current depreciation rates.

For electronic version, refer to KAW_R_AGDR1#217_061807.pdf

COPY

Depreciation Study

Kentucky-American Water Company

January 1996

B U R G E S S
& N I P L E
E N G I N E E R S
A R C H I T E C T S

KENTUCKY-AMERICAN WATER COMPANY

DEPRECIATION STUDY

JANUARY 1996

EXHIBIT 33

BURGESS & NIPLE, LIMITED
Engineers and Architects
5085 Reed Road
Columbus, OH 43220

TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION	1
BASIS FOR PROPOSED ACCRUAL RATES	3
PROPOSED ACCRUAL RATES	4
Table 1 - Proposed Accrual Rates	5
Cost of Removal and Salvage	6
History of Cost of Removal and Salvage	7-27
Remaining Life, Survivor Curves and Retirement History	28-62

INTRODUCTION

In 1990, Burgess & Niple, Limited (B&N) prepared a depreciation study for the Kentucky-American Water Company. The study was reviewed and approved by the Kentucky Public Service Commission (KY PSC) in Case No. 90-321. The existing depreciation accrual rates for the Kentucky-American Water Company (Ky-Am) are based on the accrual rates recommended in the 1990 depreciation study. In 1995, Ky-Am asked B&N to update the 1990 depreciation study and to recommend new depreciation accrual rates. This exhibit summarizes the results of the depreciation study update and explains in detail the depreciation method and theories employed to arrive at the proposed depreciation accrual rates.

The Kentucky-American Water Company provides domestic, commercial and industrial water service, as well as public and private fire protection to Fayette County and portions of Scott, Bourbon, Woodford and Harrison Counties in the Central Kentucky Region of the Commonwealth of Kentucky. The Company also supplies water to the two water purveyors in Jessamine County, supplies water to the City of Midway, and has a standby connection to the City of Versailles. The Company serves approximately 85,000 customers and a population of 260,000. The Company's major source of supply is the Kentucky River located 12 miles southeast of downtown Lexington. The Company also utilizes Reservoirs Nos. 1 and 4 located on Richmond Road in Lexington. Reservoir No. 1 (Ellerslie Reservoir) impounds the flow of West Hickman Creek. Reservoir No. 4 (Jacobson Reservoir) impounds the flow of East Hickman Creek and is augmented by a raw water line from the Kentucky River. The Ellerslie Reservoir is used only for emergency supplies.

The Company has two treatment facilities: the Kentucky River Station, which has a treatment capacity of 40 million gallons per day (mgd), and the Richmond Road Station, which has a treatment capacity of 25 mgd. Supply for the Richmond Road Station is obtained from the two reservoirs. Supply for the Kentucky River Station is obtained from the Kentucky River.

The Company's distribution system consists of about 1,275 miles of mains ranging in size from 2 inches to 30 inches. These mains are of various materials such as copper, gray cast-iron, ductile iron, asbestos/cement and prestressed concrete. The Company has approximately 4.0 million gallons (MG) of water storage in clear wells and approximately 12.8 MG stored in tanks throughout the system.

The purpose of a depreciation study is to analyze the service life characteristics of the utility plant in service in order to establish proper depreciation accrual rates. The impact of salvage and cost of removal on accrual rates was also analyzed. Accounting rules state that salvage and cost of removal of utility plant must be considered when establishing depreciation accrual rates.

Depreciation studies should be performed periodically to account for changes that occur over time that affect depreciation accrual rates, i.e., major changes or additions in utility plant, changes in Company policy that could affect future service life, technological changes in the water works industry, etc. It is appropriate to perform a depreciation study for Kentucky-American at this time because the last study was completed more than 5 years ago. During that period, the depreciable utility plant in service has increased from approximately \$114 million to \$174 million. Also, the cost of removing or abandoning utility property is continuing to play a large roll in depreciation accounting because of increased labor cost, the concern for the unaccounted for loss of treated water due to the abandonment of distribution system property, and the increased cost of properly disposing of waste materials.

During the course of the depreciation study update, every effort possible was made to continue to use actual Company experience to establish service lives and gauge the impact of salvage and cost of removal on depreciation rates. During the preparation of the 1990 depreciation study, Water Company retirements during a 30-year period beginning in 1960 were analyzed. More than 1,600 retirement work orders for the period from 1960-1985 were analyzed, along with retirement data in the Continuing Property Records (CPR) of the Company for the period from 1986-1989. For the 1995 depreciation study, Company retirement experience and cost of removal and salvage experience was updated to December 1994.

The proposed rates will result in a slight increase in annual depreciation expense. Based on projected utility plant in service (UPIS) in August 1996, the annual expense would increase from \$4,334,000 to \$4,407,000, or \$73,000, which equates to an increase of 1.68 percent.

BASIS FOR PROPOSED ACCRUAL RATES

There are two principal methods that are normally used to establish depreciation accrual rates for water utilities. The methods are the Whole Life Method and the Remaining Life Method.

The Whole Life Method utilizes plant balances, average service lives, and net salvage to arrive at accrual rates. The Whole Life Method is based on the recovery of the plant investment uniformly over the estimated average service life of the property. The fallacy of the Whole Life Method is the fact an unforeseen or unplanned reduction in the service life could result in the under recovery of the physical asset.

The Remaining Life Method is based on recovering the utility plant balance less the actual depreciation reserve over the estimated future remaining life. The plant balance to be recovered is adjusted to include an allowance for future salvage and cost of removal (net salvage). The Remaining Life Method has several advantages over the Whole Life Method and for this reason, the Remaining Life Method was selected to calculate depreciation accrual rates for Kentucky-American. The existing depreciation accrual rates, which were established by the KY PSC in Case No. 90-321, are based on the Remaining Life Method. The principal advantages of the Remaining Life Method are as follows:

1. Uses actual depreciation reserve balances in the calculation and thus any past over or under accruals are automatically corrected.
2. If the depreciation accrual rates are reviewed and updated periodically, the Remaining Life Method becomes self-correcting over time.
3. The Remaining Life Method is considered to be more aligned with actual service life and therefore more accurately recovers actual capital consumption.

PROPOSED ACCRUAL RATES

The data required to establish depreciation accrual rates based on the Remaining Life Method consists of the following:

1. Utility plant balance by primary account and by subaccount where subaccount accrual rates will be utilized.
2. Book depreciation reserve by primary account and subaccount.
3. Estimates of cost of removal and salvage stated as a percentage of original cost.
4. Estimated future remaining life.

The proposed depreciation accrual rates for Kentucky-American Water Company are shown on Table 1.

Table 1 contains all the elements required to calculate the proposed rates. The accrual rate for any account is calculated by deducting the book reserve from the plant balance to arrive at the unrecovered balance. Adding the cost of removal amount or subtracting the salvage amount produces the adjusted unrecovered balance. The annual accrual amount is calculated by dividing the adjusted unrecovered balance by the remaining life. The annual accrual percent equals the annual accrual amount divided by the plant balance.

On Table 1, the plant balance and book reserve by primary account were obtained from books and records of the Company. Future amounts for cost of removal and salvage were based on a 15-year history (1980-1994) of actual Water Company experience. The remaining life was calculated using estimated service lives and "Iowa" type curves.

KENTUCKY AMERICAN WATER COMPANY
DEPRECIATION STUDY
PROPOSED ACCRUAL RATES
TABLE NO. 1

ACCOUNT / DESCRIPTION	PLANT BALANCE 12/31/94	BOOK RESERVE	UNRECOVERED BALANCE	COST %	OF REMOVAL AMOUNT	%	SALVAGE AMOUNT	ADJUSTED UNRECOVERED BALANCE	REM LIFE	ANNUAL ACCRUAL AMOUNT	%
311 SUPPLY STRUCTURES	89,659	3,516	86,143		0		0	86,143	30.6	2,815	3.14
312 IMPOUNDING RESERVOIRS	1,031,018	104,987	926,031		0		0	926,031	40.8	22,697	2.20
313 INTAKES	337,987	100,793	237,194		0		0	237,194	32.6	7,276	2.15
316 SUPPLY MAINS	5,044,614	218,245	4,826,369	5	252,231		0	5,078,600	91.0	55,809	1.11
321 PUMPING STRUCTURES	3,645,635	471,857	3,173,778	10	364,564		0	3,538,342	41.9	84,447	2.32
323 POWER PRODUCTION EQUIP	341,249	68,097	273,152		0		0	273,152	23.9	11,429	3.35
325 ELECTRIC PUMPING EQUIP	7,389,734	587,152	6,802,582	8	591,179		0	7,393,761	27.0	273,843	3.71
326 DIESEL PUMPING EQUIP	594,510	92,450	502,060	8	47,561		0	549,621	30.0	18,321	3.08
331 WATER TREATMENT STRCTRS	2,872,880	391,775	2,481,105	10	287,288		0	2,768,393	53.9	51,362	1.79
332 WATER TREATMENT EQUIP	19,345,597	3,237,262	16,108,335	20	3,869,119		0	19,977,454	25.6	780,369	4.03
341 TRANS & DISTR STRCTRS	467,159	0	467,159		0		0	467,159	17.7	26,393	5.65
342 DISTR RESERVOIRS & STDPS	2,995,452	750,016	2,245,436	10	299,545		0	2,544,981	38.6	65,932	2.20
343 TRANS & DISTR MAINS	74,640,884	8,016,158	66,624,726	4	2,985,635		0	69,610,361	79.0	881,144	1.18
345 SERVICES	13,377,307	3,478,981	9,898,326	159	21,269,918		0	31,168,244	55.1	565,667	4.23
346.1 5/8 INCH MECH METERS	51,408	40,826	10,582		0	16	8,225	2,357	4.5	524	1.02
346.2 PLASTIC METERS	1,705,948	348,693	1,357,255		0	16	75,017	1,357,255	16.0	84,828	4.97
346.3 BRONZE METERS	468,857	111,406	357,451		0	16	75,017	282,434	25.6	11,033	2.35
347 METER INSTALLATIONS	7,590,393	1,606,538	5,983,855	53	4,022,908		0	10,006,763	54.1	184,968	2.44
348 FIRE HYDRANTS	4,936,267	609,628	4,326,639	36	1,777,056		0	6,103,695	48.0	127,160	2.58
390.1 OFFICE STRUCTURES	1,510,828	350,334	1,160,494		0		0	1,160,494	45.8	25,338	1.68
390.2 SHOP & GARAGE STRUCTURES	682,935	40,679	642,256		0		0	642,256	57.0	11,268	1.65
390.3 MISCELLANEOUS STRUCTURES	186,404	58,479	127,925		0		0	127,925	17.3	7,395	3.97
391.1 OFFICE FURNITURE	464,092	85,626	378,466		0	3	13,923	364,543	19.4	18,791	4.05
391.20 MAINFRAME COMPUTERS	322,245	48,223	274,022		0	17	54,782	219,240	5.7	38,463	11.94
391.21 PERSONAL COMPUTERS	616,422	202,201	414,221		0	17	104,792	309,429	3.0	103,143	16.73
391.23 OTHER COMPUTER EQUIP	193,332	87,419	105,913		0	17	32,866	73,047	3.2	22,827	11.81
391.25 MAINFRAME SOFTWARE	54,094	11,944	42,150		0		0	42,150	3.7	11,392	21.06
391.26 PC SOFTWARE	331,652	96,054	235,598		0		0	235,598	3.2	73,624	22.20
391.28 OTHER SOFTWARE	18,552	3,645	14,907		0		0	14,907	3.8	3,923	20.75
391.30 OFFICE EQUIP	95,463	25,626	69,837		0	3	2,864	66,973	10.1	6,631	9.05
392.11 LIGHT TRUCKS	712,825	206,315	506,510		0	30	213,848	292,663	2.9	100,918	14.14
392.12 HEAVY TRUCKS	390,220	89,210	301,010		0	25	97,555	203,455	4.1	49,144	12.39
392.2 CARS	198,226	76,267	121,959		0	23	45,592	76,367	1.9	40,193	20.48
392.3 OTHER TRANS EQUIP	5,839	1,643	4,196		0		0	4,196	5.0	839	14.57
393 STORES EQUIP	35,547	12,786	22,761		0		0	22,761	16.5	1,379	3.88
394 TOOLS,SHOP,GARAGE EQUIP	449,480	104,639	344,841		0		0	344,841	10.8	31,930	7.10
395 LABORATORY EQUIP	219,047	19,566	199,481	3	6,571		0	206,052	8.6	23,960	10.94
396 POWER OPERATED EQUIP	303,147	39,407	263,740		0	24	72,755	190,985	6.9	27,679	9.13
397 COMMUNICATION EQUIP	482,682	232,785	249,897		0		0	249,897	10.8	23,139	4.79
398 MISCELLANEOUS EQUIP	196,995	44,710	152,285		0		0	152,285	16.4	9,286	4.71
399 OTHER TANGIBLE PROPERTY	10,638	(5,588)	16,226		0		0	16,226	7.3	2,223	20.89
	154,407,223	22,070,350	132,336,873		35,773,576		722,219	167,388,230		3,889,500	

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Cost of Removal and Salvage

A 15-year history of salvage and cost of removal is shown by primary account beginning on page 7. For those accounts where little or no salvage or cost of removal was booked during the past 15 years, the amount shown on Table 1 is zero in each case.

Removal cost of the Structure Accounts 321, 331, and 342, ranged from 8 percent to 82 percent, but there were only 5 or 6 years in each account where activity occurred. Therefore, a nominal amount of 10 percent was used in these accounts. All other accounts have a well defined history of cost of removal and salvage cost during the past 15 years and the amounts shown on Table 1 are based on that history.

Cost of removal can generally be defined as the cost of demolishing, dismantling, removing, tearing down, or abandoning of physical assets, including the cost of transportation and handling incidental thereto. The account that is impacted the most by removal costs is Account 345, Services. When old service lines are retired, replaced, or abandoned, the old service line must be properly disconnected from the main to prevent leakage. This may require excavating through pavement to expose the old service line, disconnecting the service line to prevent leaks, properly backfilling the excavation, and repaving. The cost of performing these operations at today's cost is very high when compared to the original cost of the services lines retired. Hence, the high cost of removal.

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 311 STRUCTURES AND IMPROVEMENTS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982				
1983				
1984				
1985				
1986				
1987	450	9,215		
1988	450	9,215		
1989				
1990				
1991	5,311			
1992				
1993	3,050			
1994				
TOTAL	9,261	18,430	0	
		18,430		NET
		199.0		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 316 SUPPLY MAINS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	2,299	3,756		
1981	1,428	5,618		
1982	4,924	727	5,449	
1983	763	2,069		
1984	4,660	2,519	315	
1985	351	1,205		
1986	4,522	3,166		
1987	2,692	4,189	137	
1988	1,277	2,686		
1989	275,533	191,017	203,342	
1990	-2,425			
1991	45	747		
1992	366	1,486		
1993				
1994	5,485	15,413	4,879	
TOTAL	301,920	234,598	214,122	
		20,476		NET
		6.8		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 321 STRUCTURES AND IMPROVEMENTS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982				
1983	3,348	270		
1984				
1985	750			
1986	1,406			
1987				
1988	3,000	8,000		
1989				
1990	6,240	1,255		
1991	16,306	17,907		
1992	750	1,763		
1993	4,601	825		
1994				
TOTAL	36,401	30,020	0	
		30,020		NET
		82.5		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 325 ELECTRIC PUMPING EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	6,846	581		
1981	111,666	6,609		
1982	20,804			
1983	8,641	7,893		
1984	15,402	28,100		
1985	25,509			
1986	35,582	1,265		
1987	65,960			
1988	117,243	37,346		
1989				
1990	39,541	5,760		
1991	142,027	1,100		
1992	1,485,474	67,784	2,000	
1993	82,364	6,406		
1994	54,193	6,368		
SUBTOTAL	2,211,252	169,212	2,000	
1980-88	1,143	680		
1989	88,863	17,612	4,187	
TOTAL	2,301,258	187,504	6,187	
		181,317		NET
		7.9		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 326 DIESEL PUMPING EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982				
1983				
1984				
1985				
1986				
1987				
1988				
1989				
1990	14,200	13,960		
1991				
1992	16,754	20,058		
1993	985	837		
1994				
TOTAL	31,939	34,855	0	
		34,855		NET
		109.1		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACOUNT 331 STRUCTURES AND IMPROVEMENTS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982	119			
1983	555	764		
1984	4,200			
1985	3,465			
1986	12,539			
1987	9,195	1,628		
1988	42,747	5,140		
1989				
1990	21,670	2,360		
1991	63,002	1,745		
1992	27,988	6,400	2,436	
1993				
1994	500			
TOTAL	185,980	18,037	2,436	
		15,601		NET
		8.4		% OF \$ RETIRED

**KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL**

ACCOUNT 332 WATER TREATMENT EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980		7,727		
1981	26,783	29,727		
1982	42,186	23,427		
1983	22,018			
1984	1,400			
1985	69,458	7,000		
1986	147,206			
1987	22,470	3,622	226	
1988	245,366	175,800		
1989	132,745	16,258		
1990	201,156	30,074	175	
1991	317,893	32,773	820	
1992	131,590	83,640		
1993	253,125	19,185	1,068	
1994	359,656	3,997		
TOTAL	1,973,052	433,230	2,289	
		430,941		NET
		21.8		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 342 DISTB. RESERVOIRS AND STANDPIPES

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	68,079			
1981				
1982	1,509			
1983				
1984				
1985				
1986	18,937	8,012		
1987	2,755			
1988	200	200		
1989	48,379	21,509		
1990	11,850	1,100		
1991	2,000	490		
1992	7,676	249		
1993	1,060			
1994	1,890	285		
TOTAL	164,335	31,845	0	
		31,845		NET
		19.4		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 343 TRANS. AND DISTB. MAINS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	84,507	15,771	68,320	
1981	15,654	13,716	57,659	
1982	20,015	16,490	4,618	
1983	15,360	12,703	23,029	
1984	118,063	30,644	42,588	
1985	12,019	8,970	73,631	
1986	128,162	15,362	17,937	
1987	214,318	30,172	36,610	
1988	416,905	24,229	26,404	
1989	124,956	35,816	7,693	
1990	211,528	58,518	5,989	
1991	97,857	51,823	15,268	
1992	84,395	57,593	2,024	
1993	117,879	80,718	14,735	
1994	77,563	45,039	28,778	
TOTAL	1,739,181	497,564	425,283	
		72,281		NET
		4.2		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 345 SERVICES

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	18,002	24,241	3,804	
1981	8,304	25,338	197	
1982	11,710	41,944	383	
1983	8,341	37,319	676	
1984	13,132	25,225	5,302	
1985	7,559	21,068		
1986	10,241	20,391	449	
1987	8,957	14,043	312	
1988	19,616	25,011	913	
1989	32,954	25,566		
1990	29,542	64,239		
1991	46,660	75,225		
1992	50,131	54,400		
1993	43,228	44,497		
1994	2,454	8,259		
TOTAL	310,831	506,766	12,036	
		494,730		NET
		159.2		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
DEPRECIATION STUDY
SALVAGE AND COST OF REMOVAL

ACCOUNT 346 METERS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	72,418		11,514	
1981	102,257		22,497	
1982	178,135	6	35,762	
1983	86,990	244	12,847	
1984	79,912	852	10,900	
1985	89,203		12,225	
1986	69,229	-241	2,477	
1987	119,433		7,415	
1988	124,116		11,926	
1989	105,912	1,296	16,085	
1990	120,822	2,322	10,634	
1991	136,313	4,340	5,989	
1992	145,709	2,804	13,473	
1993	103,831	2,861	93,177	
1994				
TOTAL	1,534,280	14,484	266,921	
			252,437	NET
			16.5	% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
DEPRECIATION STUDY
SALVAGE AND COST OF REMOVAL

ACCOUNT 347 METER INSTALLATIONS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	6,948	1,639	244	
1981	5,274	3,502	190	
1982	9,427	7,762	1,985	
1983	12,331	10,887	553	
1984	7,254	8,123	875	
1985	3,465	5,544	3	
1986	4,999	7,797		
1987	4,258	2,332	1,104	
1988	12,008	4,017	1,249	
1989	16,317	2,428		
1990	12,861	7,153	326	
1991	15,861	5,859		
1992	8,264	3,399		
1993	17,135	6,893	187	
1994	1,227	2,796		
TOTAL	137,629	80,131	6,716	
		73,415		NET
		53.3		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 348 HYDRANTS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	12,294	2,498	9,619	
1981	7,347	4,205	6,633	
1982	8,316	4,213	7,109	
1983	5,859	5,083	5,315	
1984	9,155	15,650	8,870	
1985	5,260	4,828	5,692	
1986	4,060	6,489	6,416	
1987	5,248	16,989	14,128	
1988	15,368	7,826	1,174	
1989	14,725	13,734	5,723	
1990	15,761	20,197	3,281	
1991	15,953	11,036	5,221	
1992	60,190	28,345	1,943	
1993	12,448	10,199	2,098	
1994	5,440	5,777	2,610	
TOTAL	197,424	157,069	85,832	
		71,237		NET
		36.1		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
DEPRECIATION STUDY
SALVAGE AND COST OF REMOVAL

ACCOUNT 390 STRUCTURES AND IMPROVEMENTS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	5,388	2,244	9,131	
1981				
1982	46,850	9,646	50	
1983	385			
1984				
1985	660			
1986				
1987	16,089	2,000		
1988	34,846	2,675	3,500	
1989				
1990	17,631	7,406		
1991	-28,515			
1992	5,155	300	4,196	
1993	2,903	361	50	
1994	6,294	502		
TOTAL	107,686	25,134	16,927	
		8,207		NET
		7.6		% OF \$ RETIRED

**KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL**

ACCOUNT 391.1 AND 391.3 OFFICE FURNITURE AND EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981	347			
1982	3,899			
1983				
1984	5,093		452	
1985	7,522		263	
1986	2,052	83	108	
1987	9,810	442	130	
1988	28,588	701	1,834	
1989				
1990	10,934		146	
1991	4,566		220	
1992	3,579		117	
1993	1,980	16	501	
1994	441			
TOTAL	78,811	1,242	3,771	
			2,529	NET
			3.2	% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
DEPRECIATION STUDY
SALVAGE AND COST OF REMOVAL

ACCOUNT 391.2 COMPUTER EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982				
1983				
1984				
1985				
1986				
1987				
1988				
1989				
1990	131,194		83,945	
1991	749			
1992	26,150		3,146	
1993	367,602	18	7,138	
1994	30,281		312	
TOTAL	555,976	18	94,541	
			94,523	NET
			17.0	% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 392.11 LIGHT TRUCKS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982		140	12,200	
1983	32,127	100	8,100	
1984	9,205		7,500	
1985	87,029	315	17,700	
1986	33,598		6,444	
1987	53,418	11	10,875	
1988	46,179	60	8,550	
1989	50,554		22,509	
1990	96,067	1,393	27,637	
1991	118,677		36,945	
1992	96,153		32,236	
1993	72,282		23,220	
1994	60,343	1,498	17,716	
TOTAL	755,632	3,517	231,632	
			228,115	NET
			30.2	% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 392.12 HEAVY TRUCKS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982				
1983				
1984				
1985				
1986	13,756		1,900	
1987	41,200		7,300	
1988	9,955		3,200	
1989	41,315		19,767	
1990				
1991	58,941		11,440	
1992	79,570		17,458	
1993	13,415		2,000	
1994	25,100		5,500	
TOTAL	283,252	0	68,565	
			68,565	NET
			24.2	% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 392.2 CARS

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980				
1981				
1982	34,922	120	4,400	
1983	33,905	125	7,900	
1984				
1985	39,613	175	7,600	
1986	38,712		1,416	
1987	49,853		16,125	
1988	46,956		10,900	
1989	57,313	50	23,047	
1990	30,101		13,824	
1991	9,700		1,000	
1992	11,500		4,893	
1993	12,323			
1994	36,024	241		
TOTAL	400,922	711	91,105	
			90,394	NET
			22.5	% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 395 LABORATORY EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	1,008			
1981	496			
1982	3,452			
1983	10,312	77		
1984	6,052			
1985	7,897			
1986	2,137	35	2,000	
1987	40,115	7,000		
1988	5,803			
1989				
1990	11,362			
1991	21,702			
1992	8,891			
1993	26,567			
1994	-63			
TOTAL	145,731	7,112	2,000	
		5,112		NET
		3.5		% OF \$ RETIRED

KENTUCKY-AMERICAN WATER COMPANY
 DEPRECIATION STUDY
 SALVAGE AND COST OF REMOVAL

ACCOUNT 396 POWER OPERATED EQUIP.

<u>YEAR</u>	<u>DOLLARS RETIRED</u>	<u>COST OF REMOVAL</u>	<u>SALVAGE</u>	
1980	13,957	20	10,100	
1981				
1982	4,745			
1983	-369			
1984				
1985	34,721	35	18,612	
1986	3,106			
1987				
1988	7,922			
1989				
1990	-479			
1991	65,103		8,554	
1992	10,550			
1993	4,132		152	
1994	22,762		2,000	
TOTAL	166,150	55	39,418	
			39,363	NET
			23.7	% OF \$ RETIRED

Remaining Life, Survivor Curves, and Retirement History

Since remaining life is equal to probable life minus age, it is necessary to use survivor curves which forecast the probable life of property to determine remaining life.

A typical survivor curve is shown on Figure 1. A survivor curve graphically depicts the amount of property existing at each age through the life of an original property group. From the survivor curve, the average life of the group, the remaining life expectancy, and the probable life can be computed. Each survivor curve has an associated probable life curve which is also shown on Figure 1. The average life is obtained by computing the area under the survivor curve and dividing this area by the ordinate at age zero (100 percent). The remaining life expectancy at any age (X) can be computed by obtaining the area under the curve to the right of age (X) and dividing that area by the percent surviving at age (X). For example, on Figure 1, the remaining life expectancy at age zero is equal to the average life. The probable life at any age is the sum of the age and the remaining life expectancy. If the probable life is computed and plotted for each year, the result is the probable life curve. At age zero, the probable life is equal to the average life.

The type of survivor curves used in this depreciation study is referred to as "Iowa" type survivor curves. The "Iowa" curves are the most widely used survivor curves for industrial and utility properties. The name stems from the development of the curves at Iowa State University. The curves are identified by a letter and a subscript, the two of which together denote the shape of the curve. The higher the subscript, the greater the peak rate of retirement. The range of survivor characteristics usually encountered in utility property is represented by families of Iowa type curves. These survivor curves plotted to an age scale in percent of average service life are classified by their basic mathematical shape in three families -- the left modal group of six curves (L curves), the symmetrical group of seven curves (S curves), and the right modal group of five curves (R curves). For illustrative purposes, Figures 2 and 3 are included for Iowa Type Survivor Curves R1 and R4, respectively.

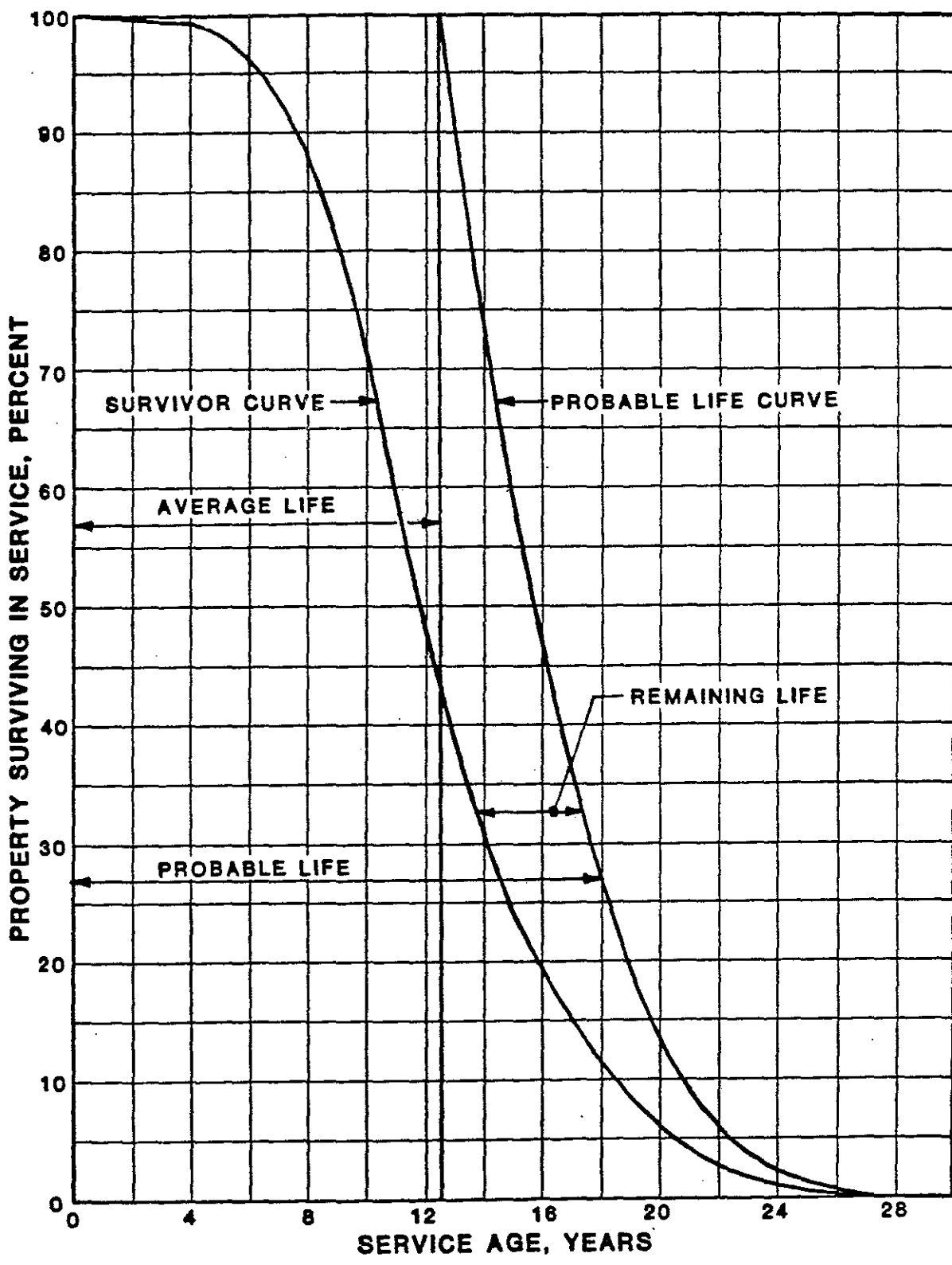


Figure 1

FIGURE 2

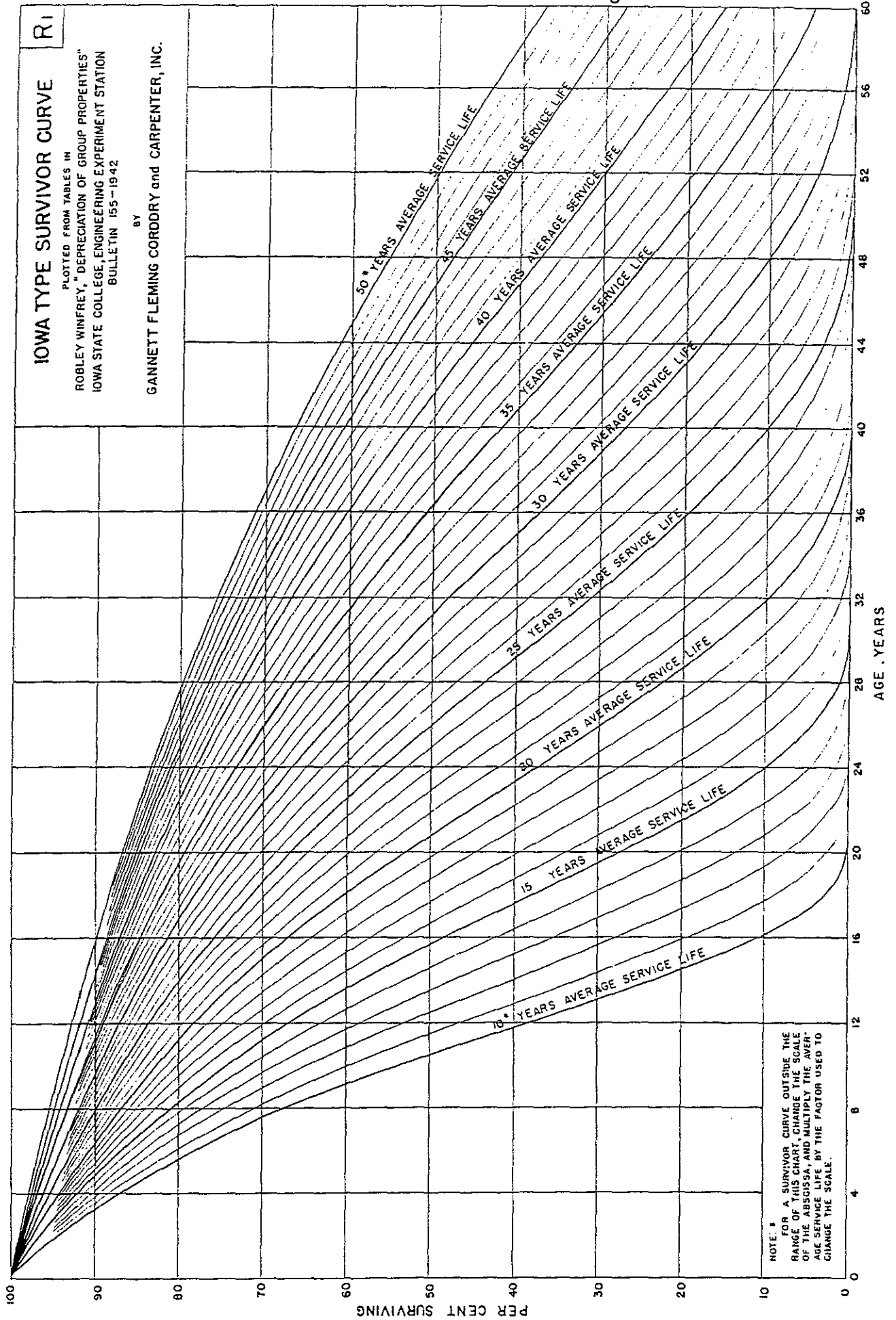
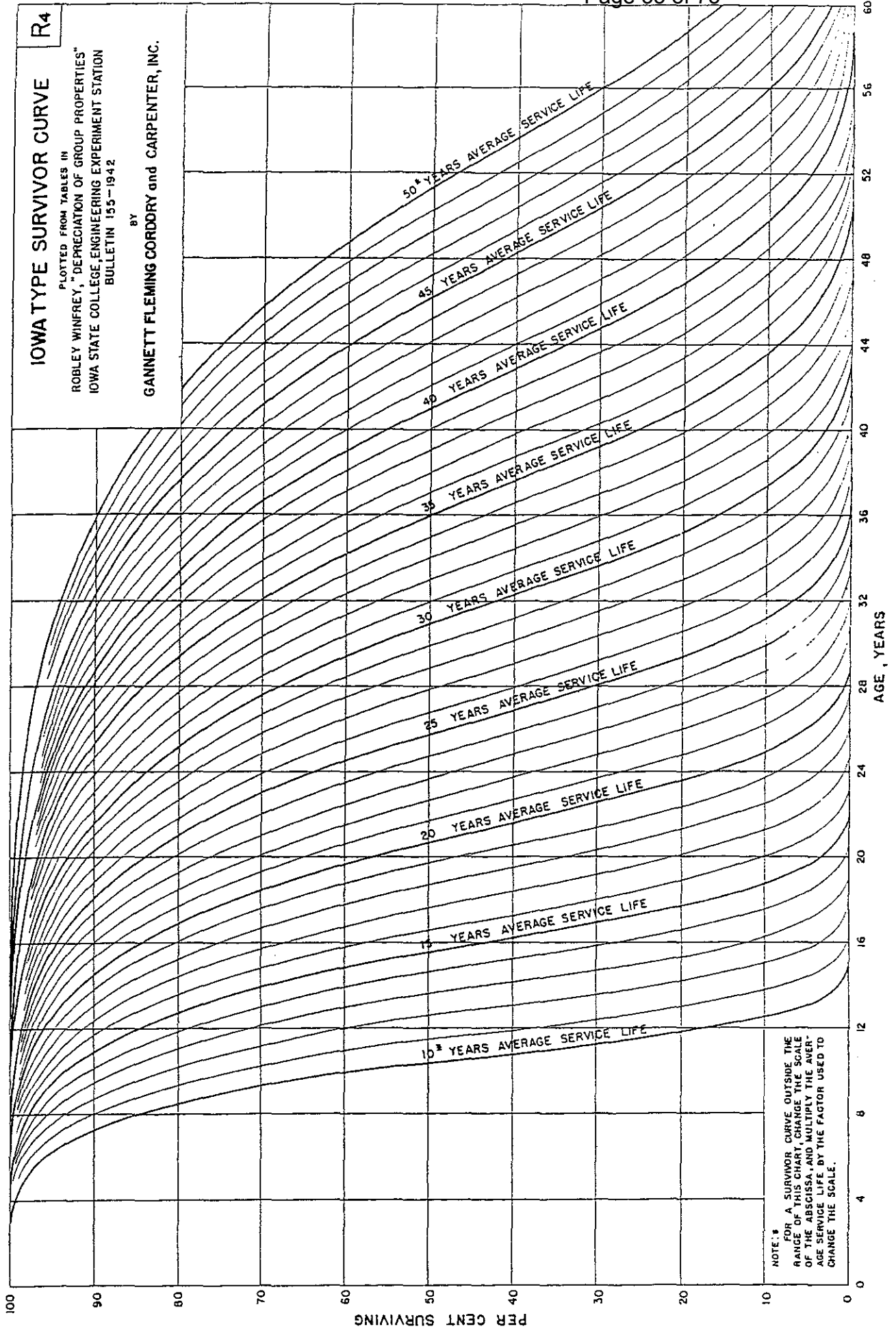


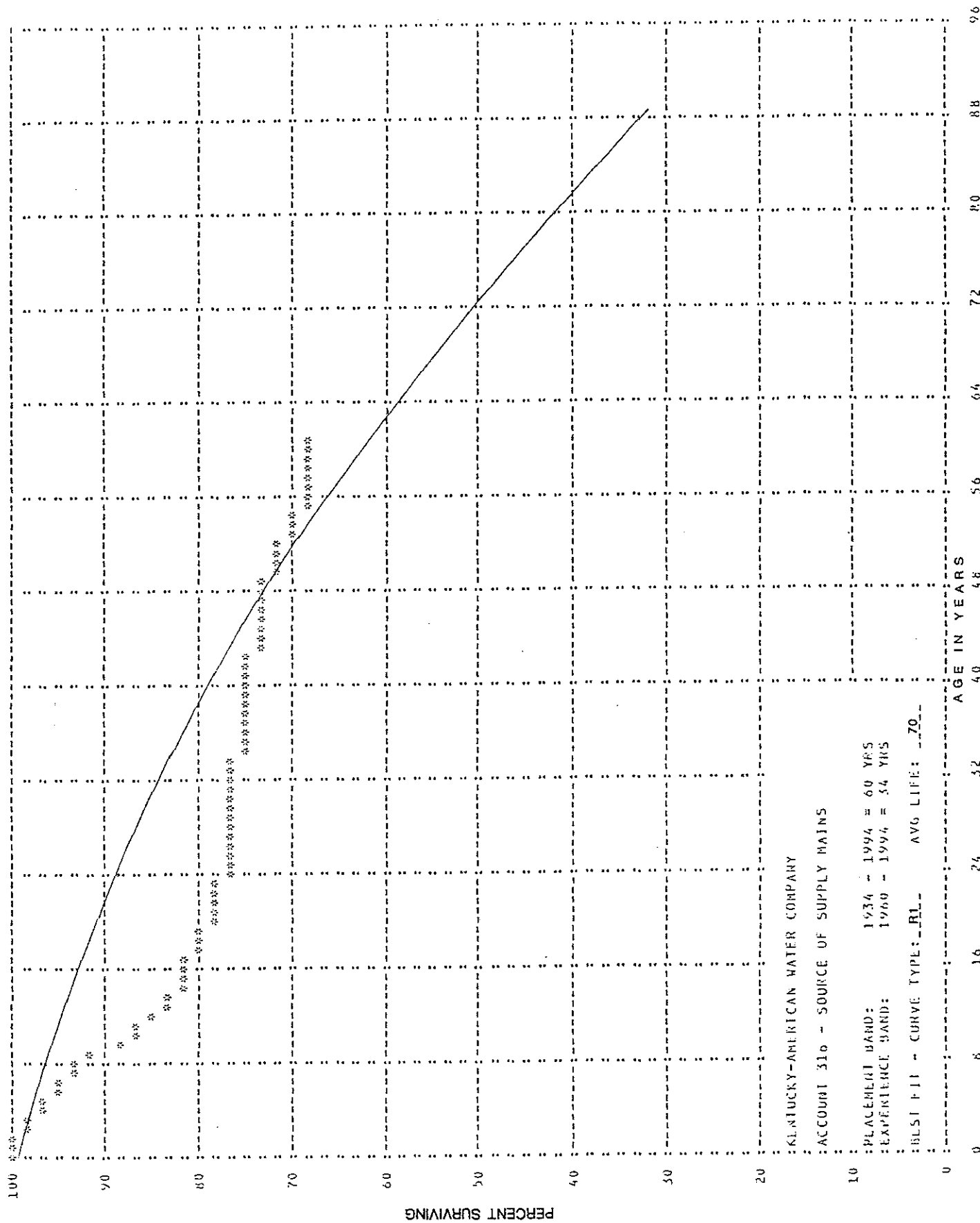
FIGURE 3



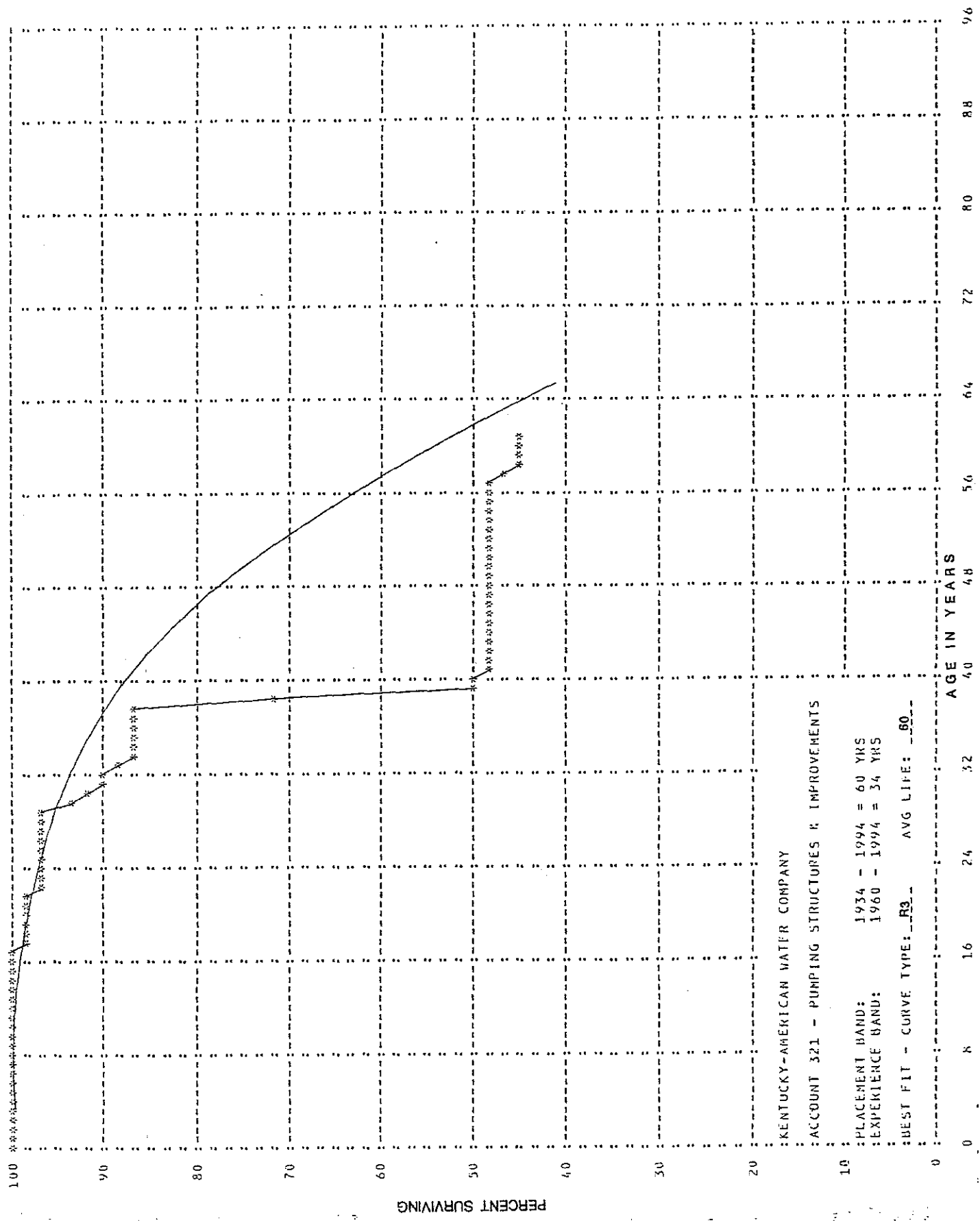
The Continuing Property Records (CPR) of Kentucky-American Water Company were utilized to estimate the composite remaining life for each primary account. The CPR consists of over 1,500 pages of detailed records of utility plant in service. For each primary account, the CPR includes such information as a description of the utility property, the year installed, and the surviving original cost. The information in the CPR was summarized for each primary account resulting in a detailed computer listing of approximately 150 pages. Iowa curves and service lives were assigned to the detailed listing of utility property in order to estimate future remaining life. The computer listing shows the account and subaccount number, the item description, year installed, surviving original cost at December 31, 1994, and the age. The Iowa curve type and service life assigned to the item of property and the resultant probable life and remaining life are also shown. Service lives applied to a detailed listing of property will result in a more accurate estimate of remaining life because of the mix of property in each primary account.

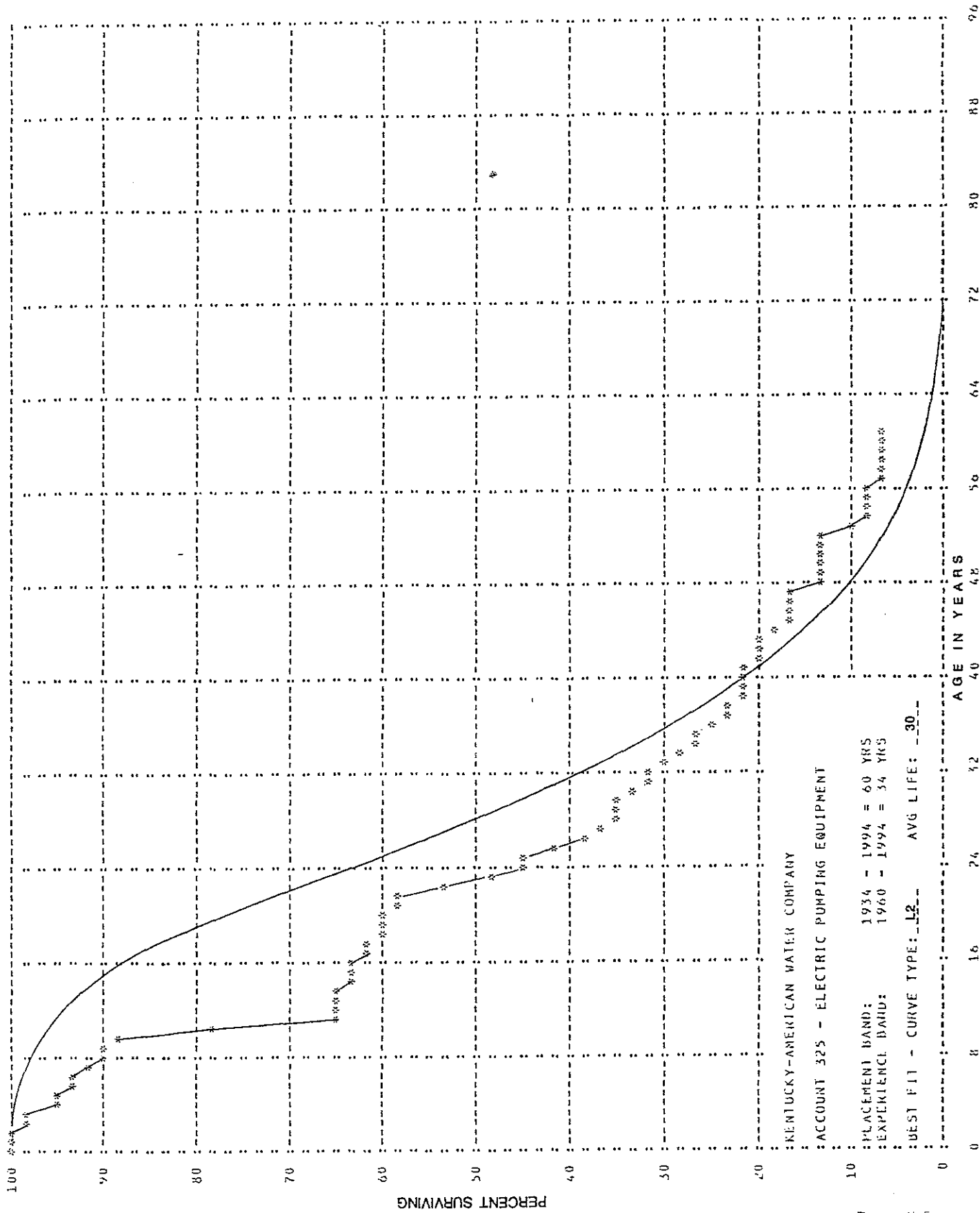
The 150-page computer listing of utility plant compiled from the CPR is not included herein but is available upon request.

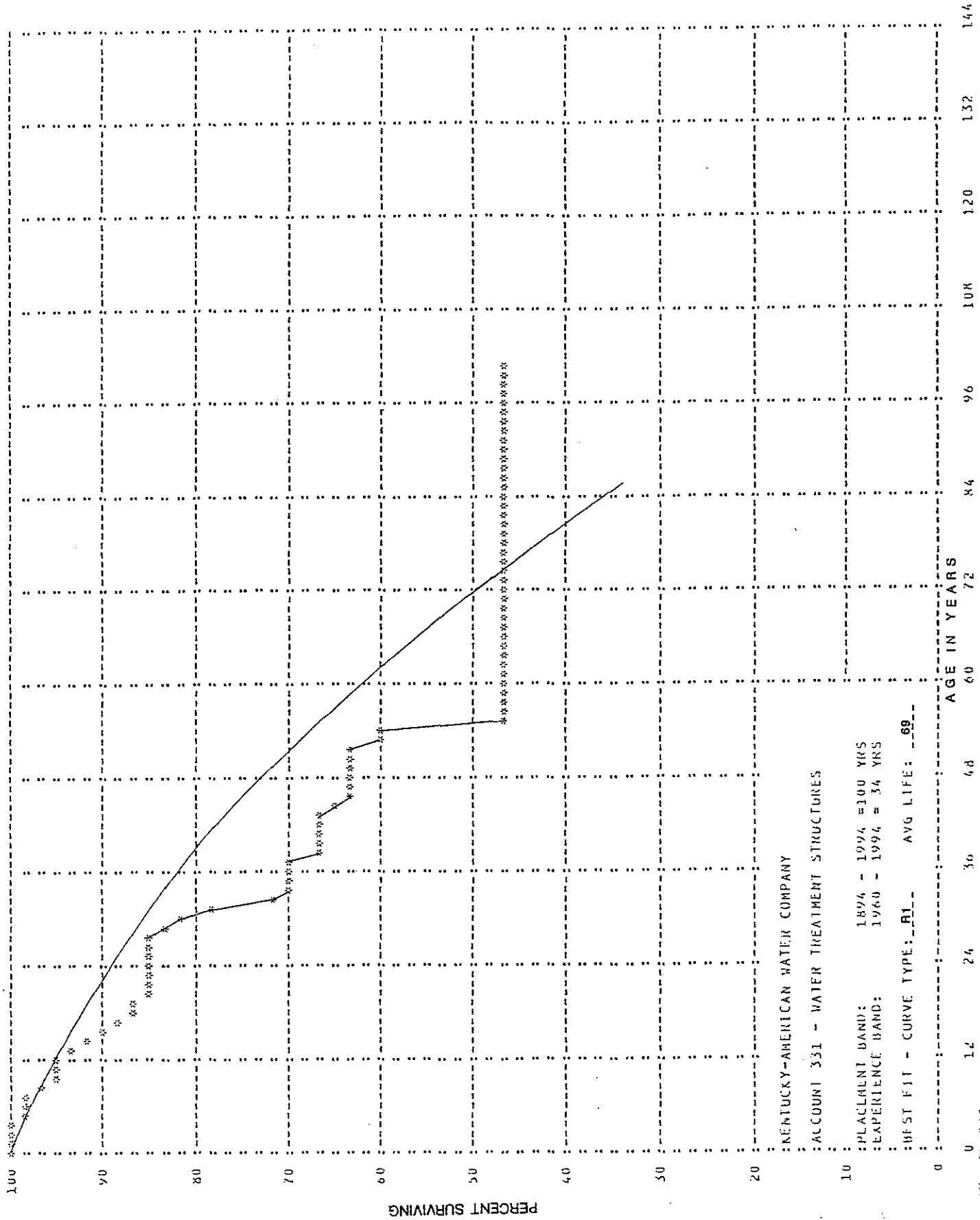
For the majority of accounts, the Iowa curve types and services lives assigned to the utility plant in service are based on actual retirement history for the Kentucky-American Water Company. A detailed study of retirements from 1960 to 1994 was made for each account which resulted in more than 30 survivor curves based on actual retirement history. These curves were matched with "Iowa" type survivor curves to predict future remaining life for the various property items. The survivor curves generated from actual retirement history are shown in this study beginning on page 33. For the 1995 depreciation study update, the survivor curves for the mass accounts (Mains, services, meters, and hydrants) that were developed for the 1990 study were not updated because, after reviewing the mass account retirement history from 1990-1994, it appeared that updating the survivor curves would not significantly alter the shape of the curve or change the estimated average service life. Some property accounts do not have sufficient retirement activity to generate reliable survivor curve data, or the retirement history generates short "stub" survivor curves. The lives and curves assigned to these accounts are based on lives and curves that have been used by other engineers and depreciation experts, on lives and curves that are generally used and accepted by public utility commissions and on lives presently being used by the water utility industry.

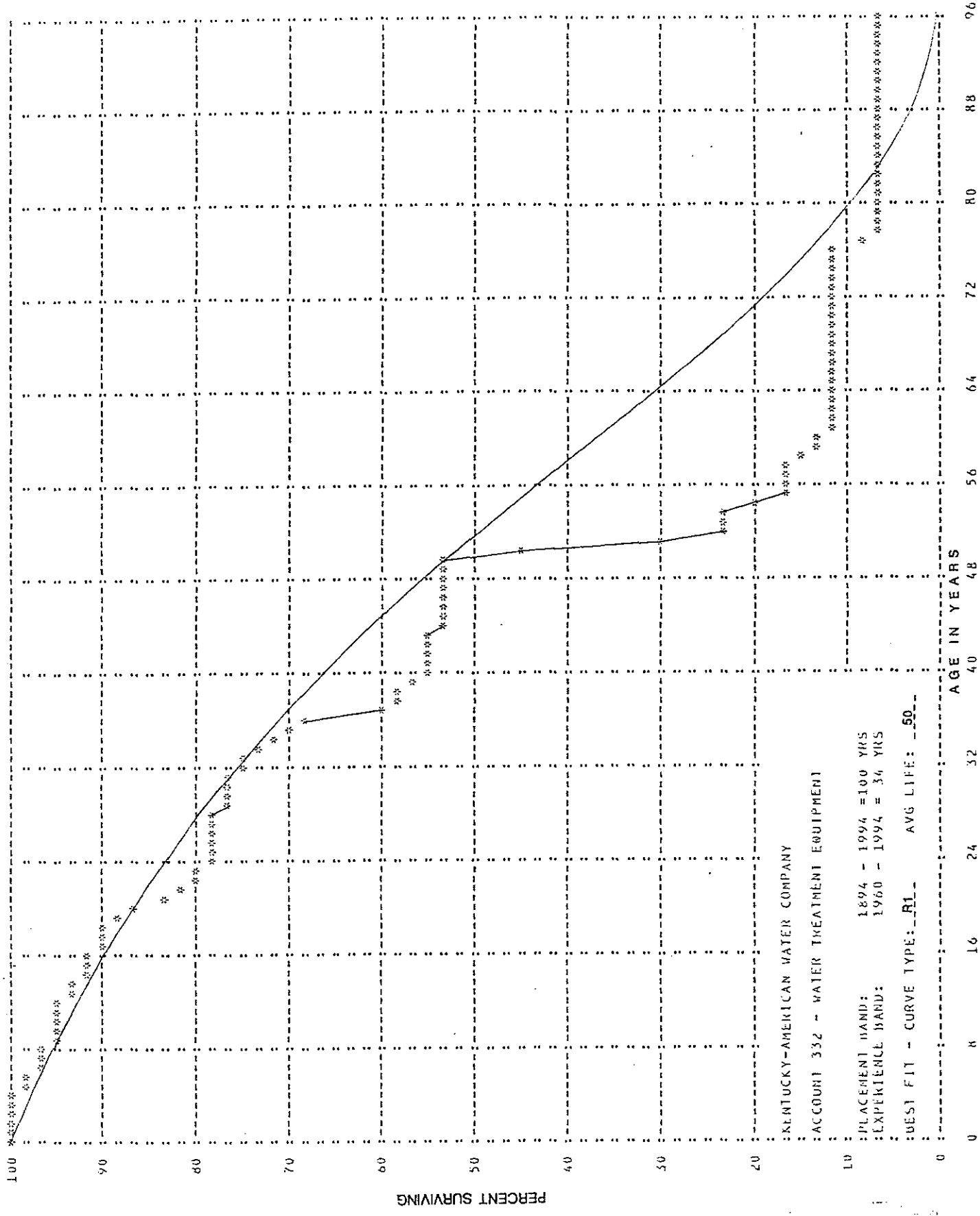


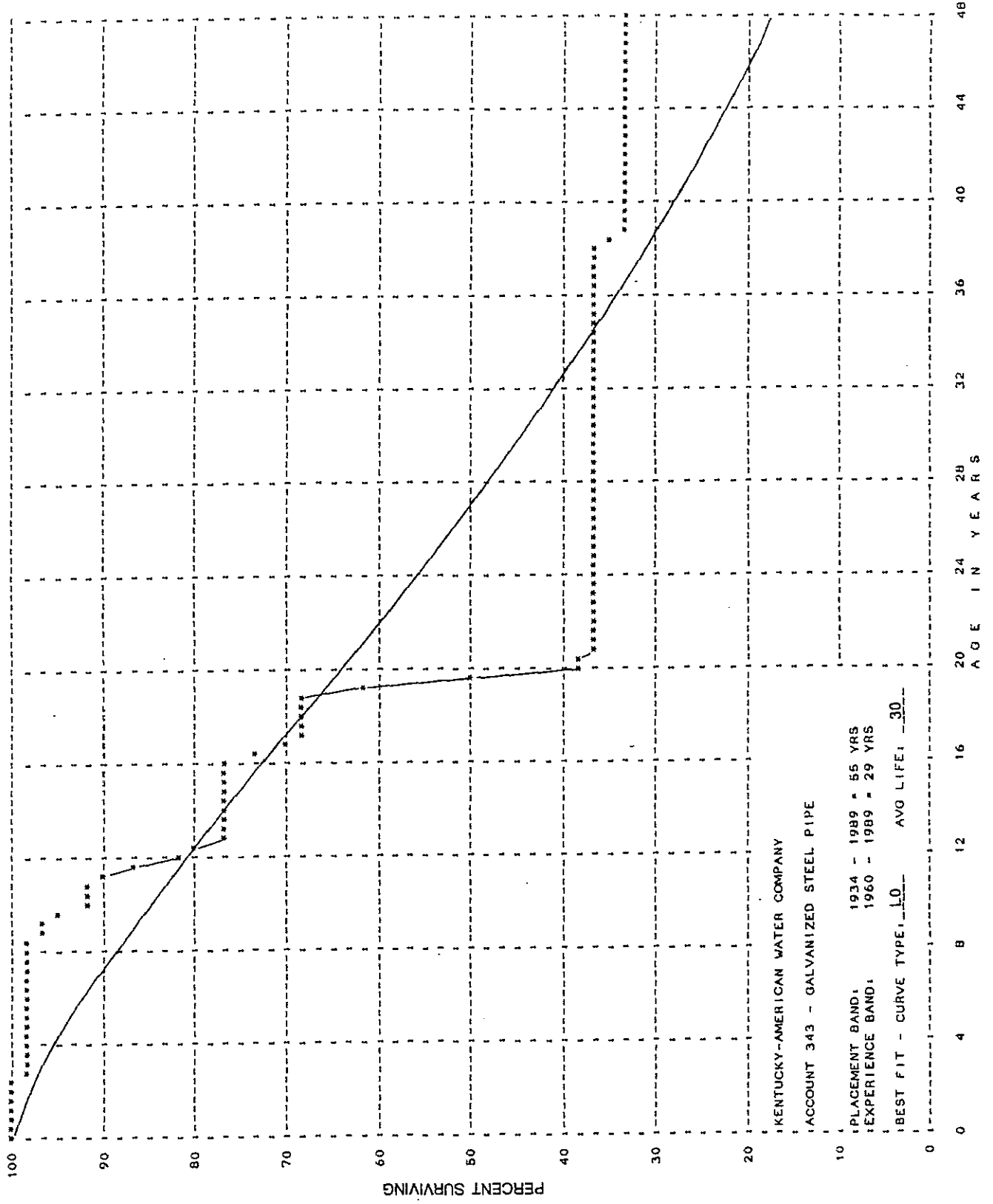
KENTUCKY-AMERICAN WATER COMPANY
 ACCOUNT 316 - SOURCE OF SUPPLY MAINS
 PLACEMENT BAND: 1934 - 1994 = 60 YRS
 EXPERIENCE BAND: 1960 - 1994 = 34 YRS
 BEST FIT - CURVE TYPE: RL - AVG LIFE: 70

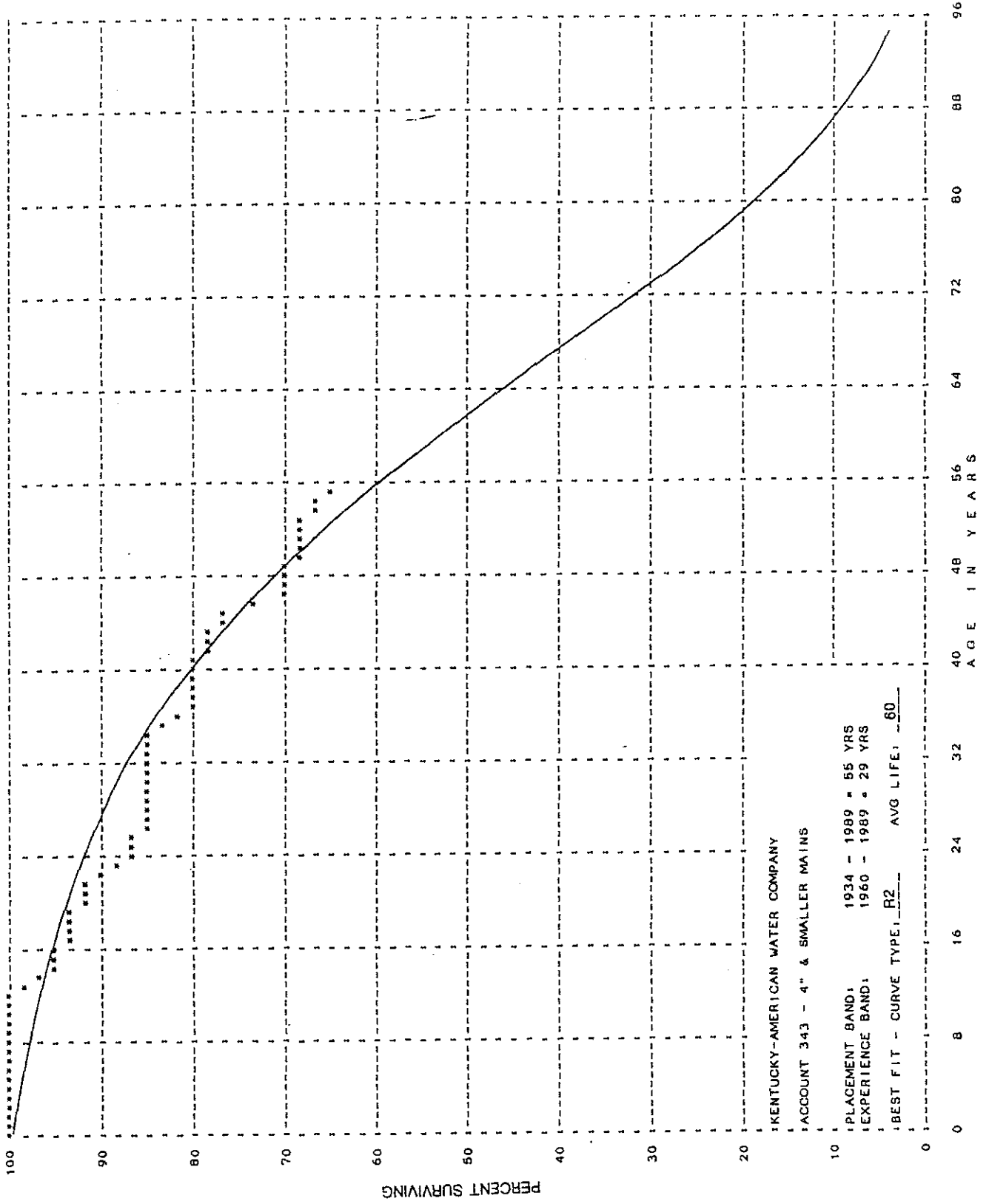


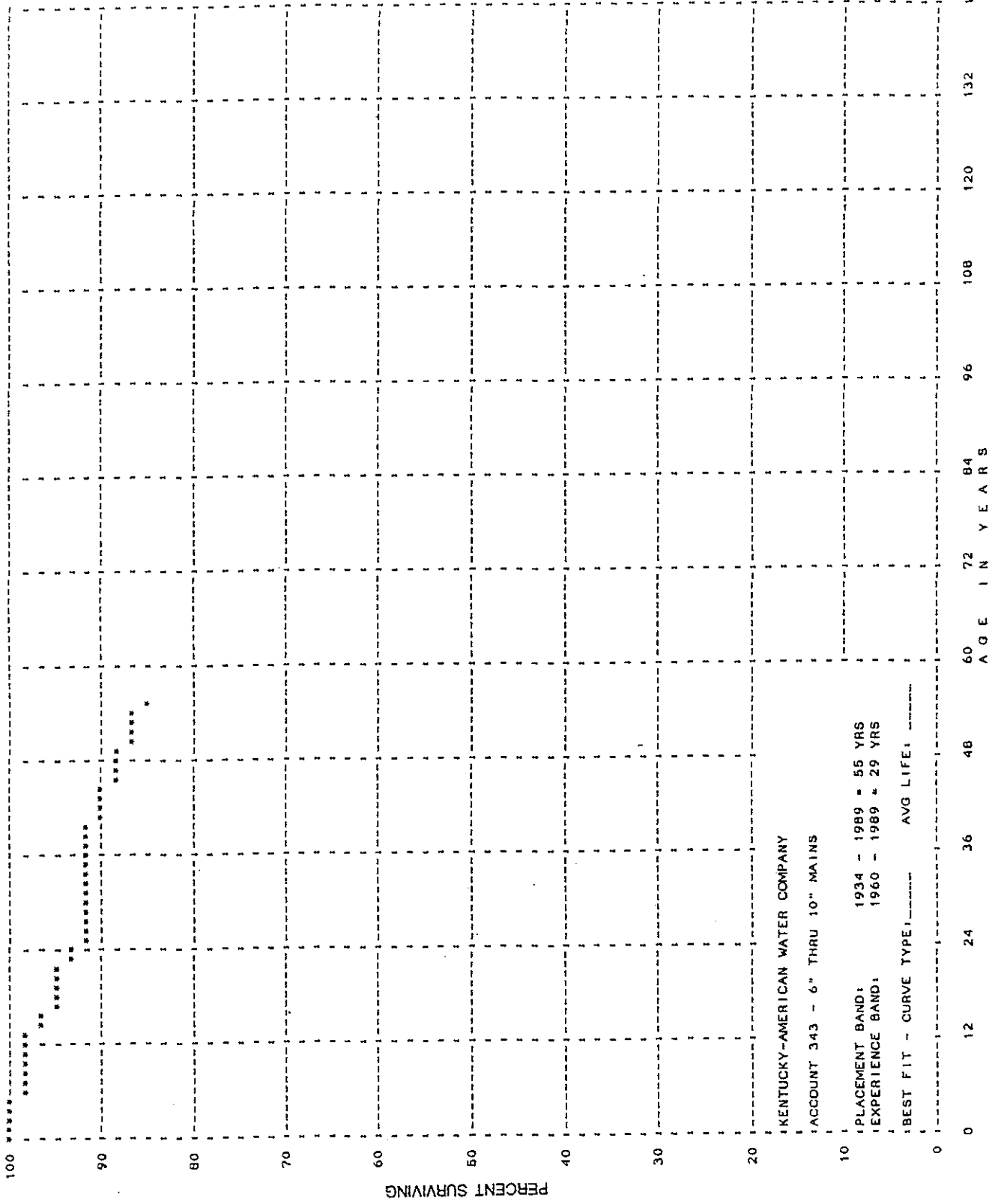


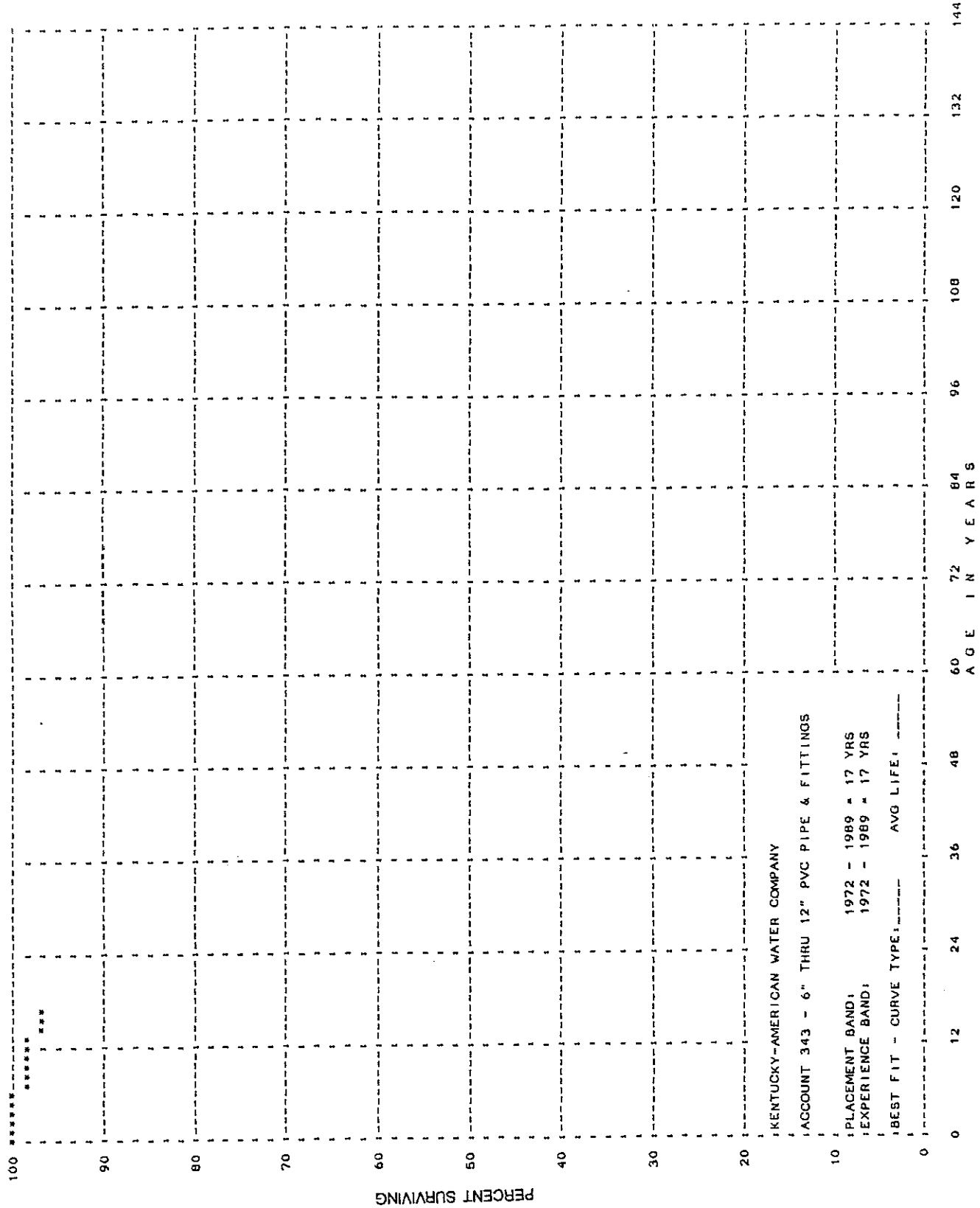


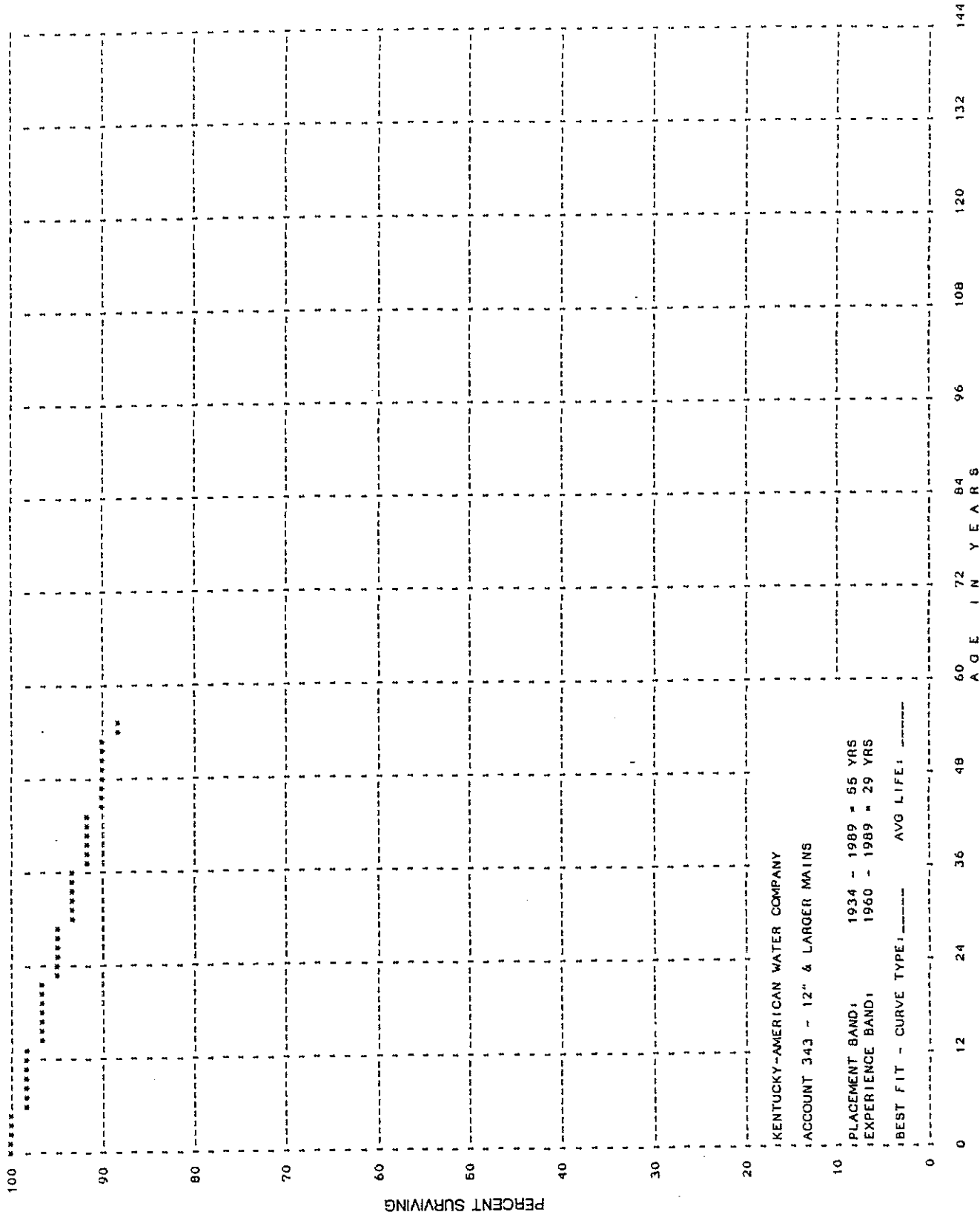


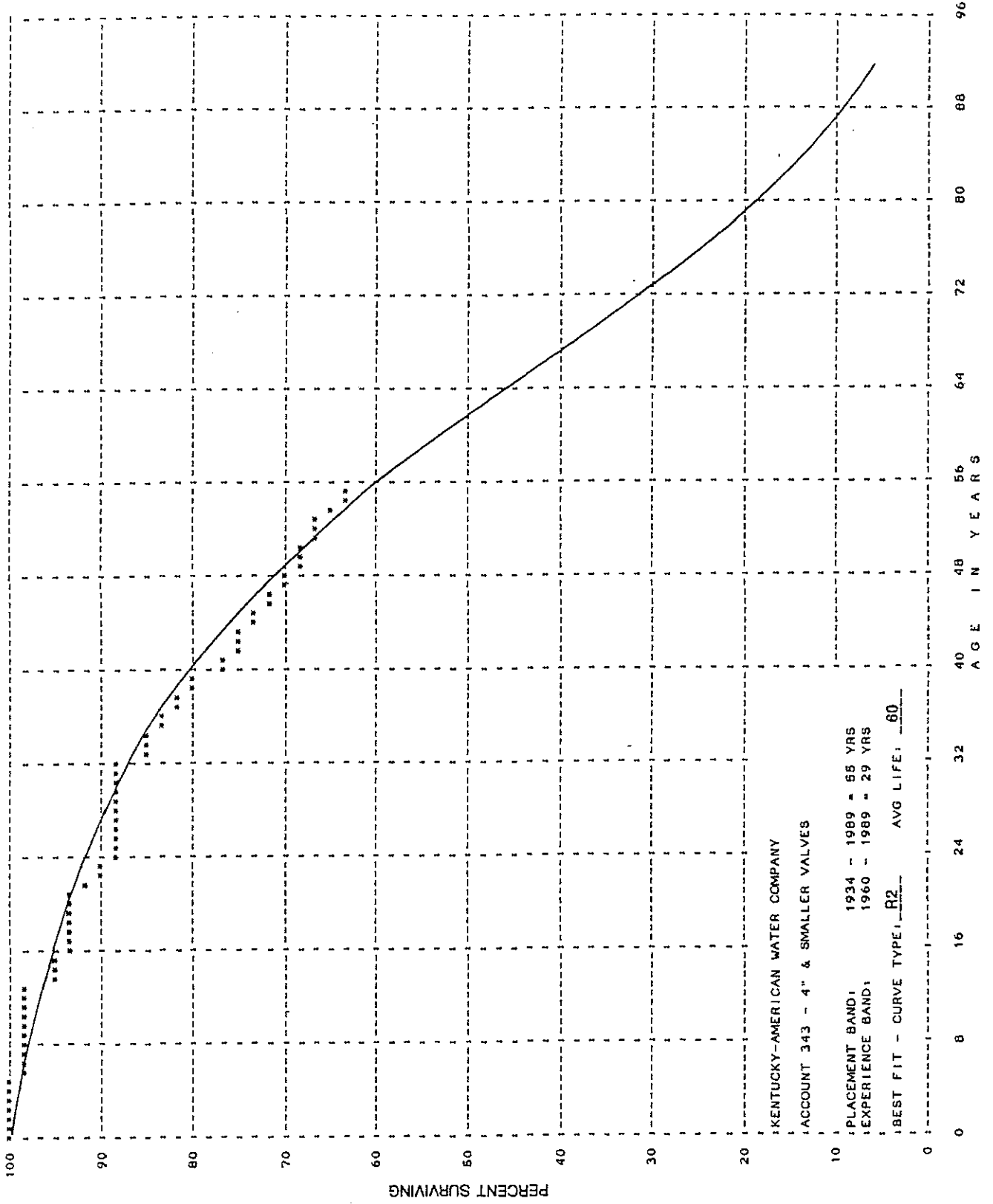


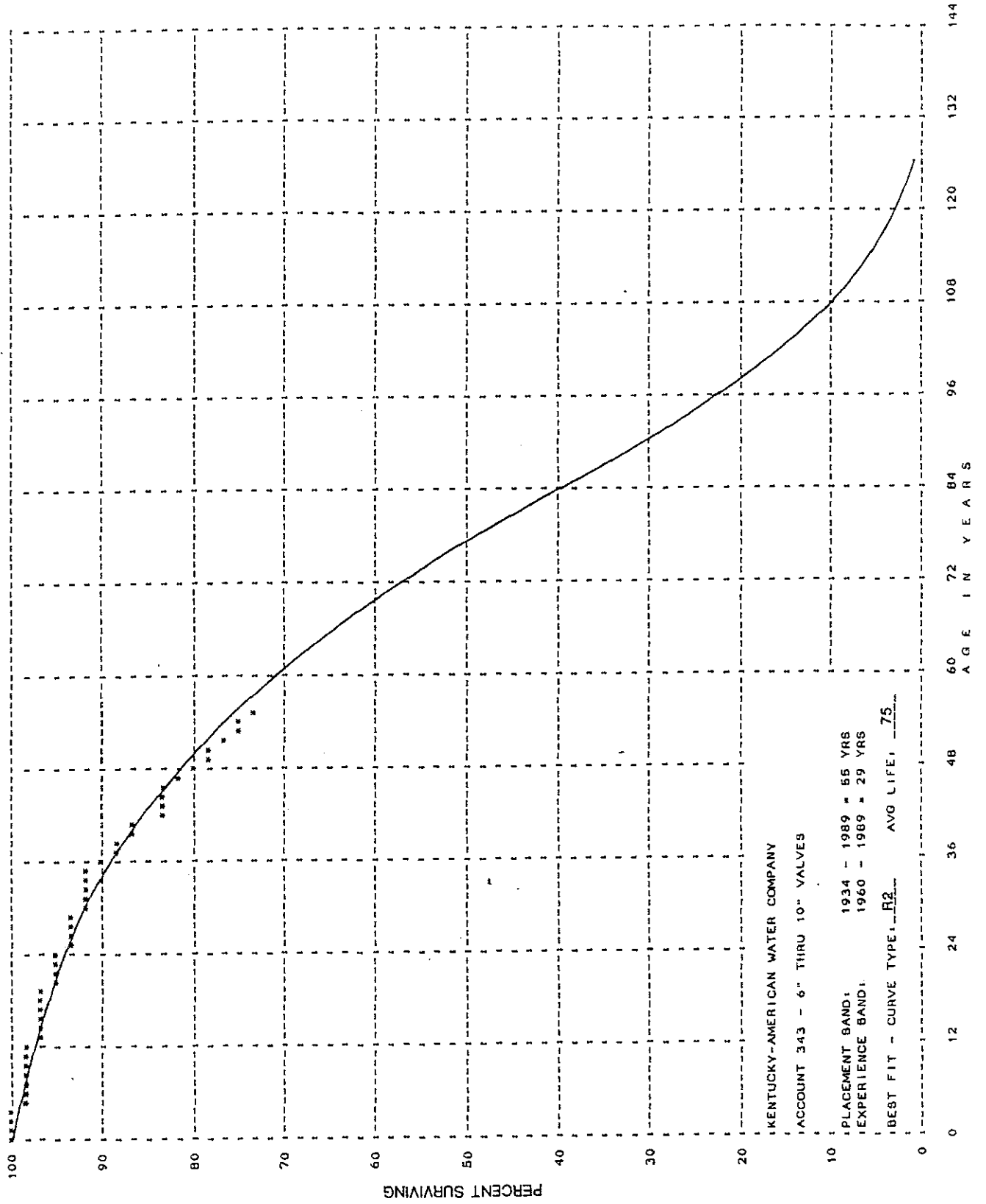


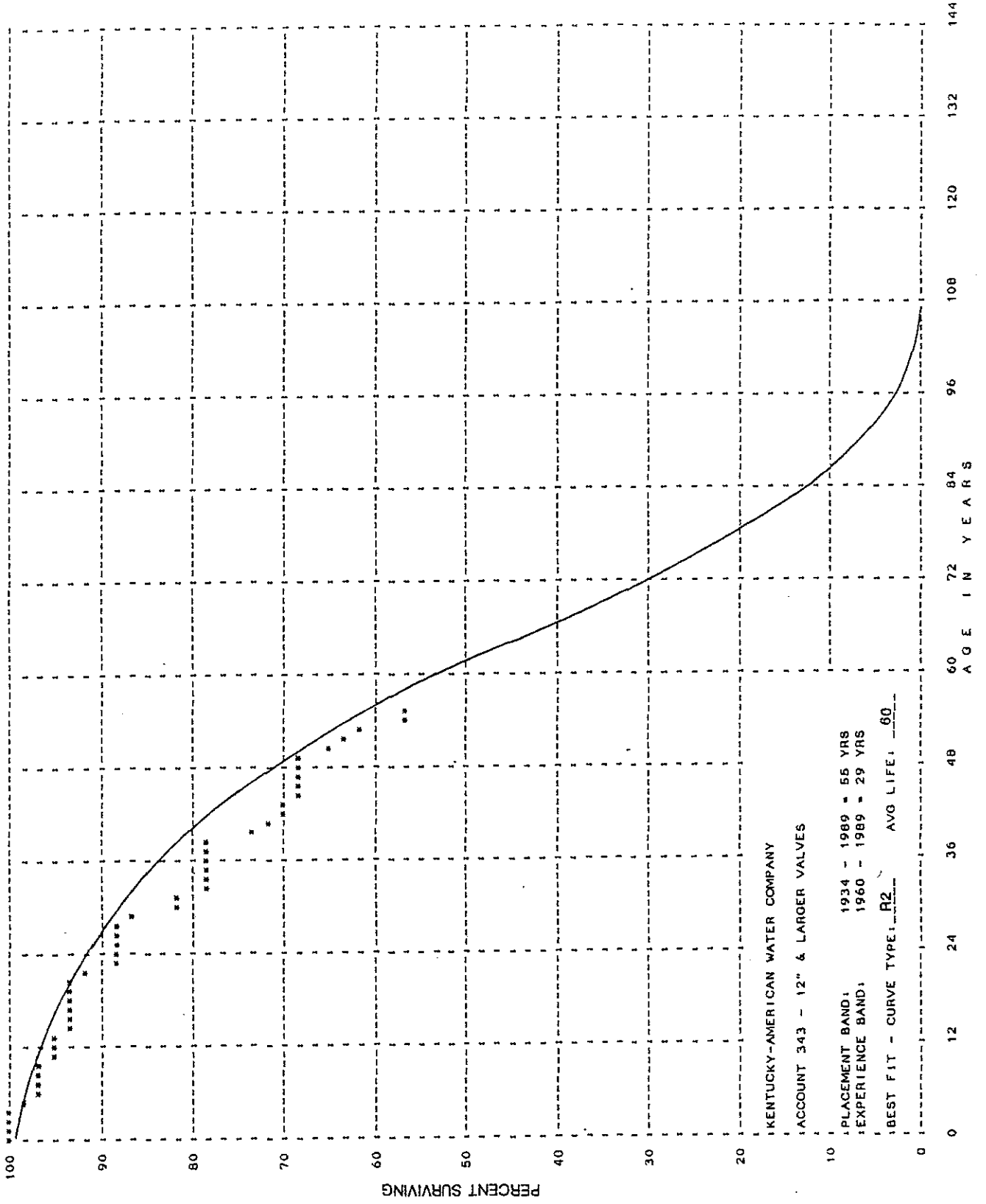


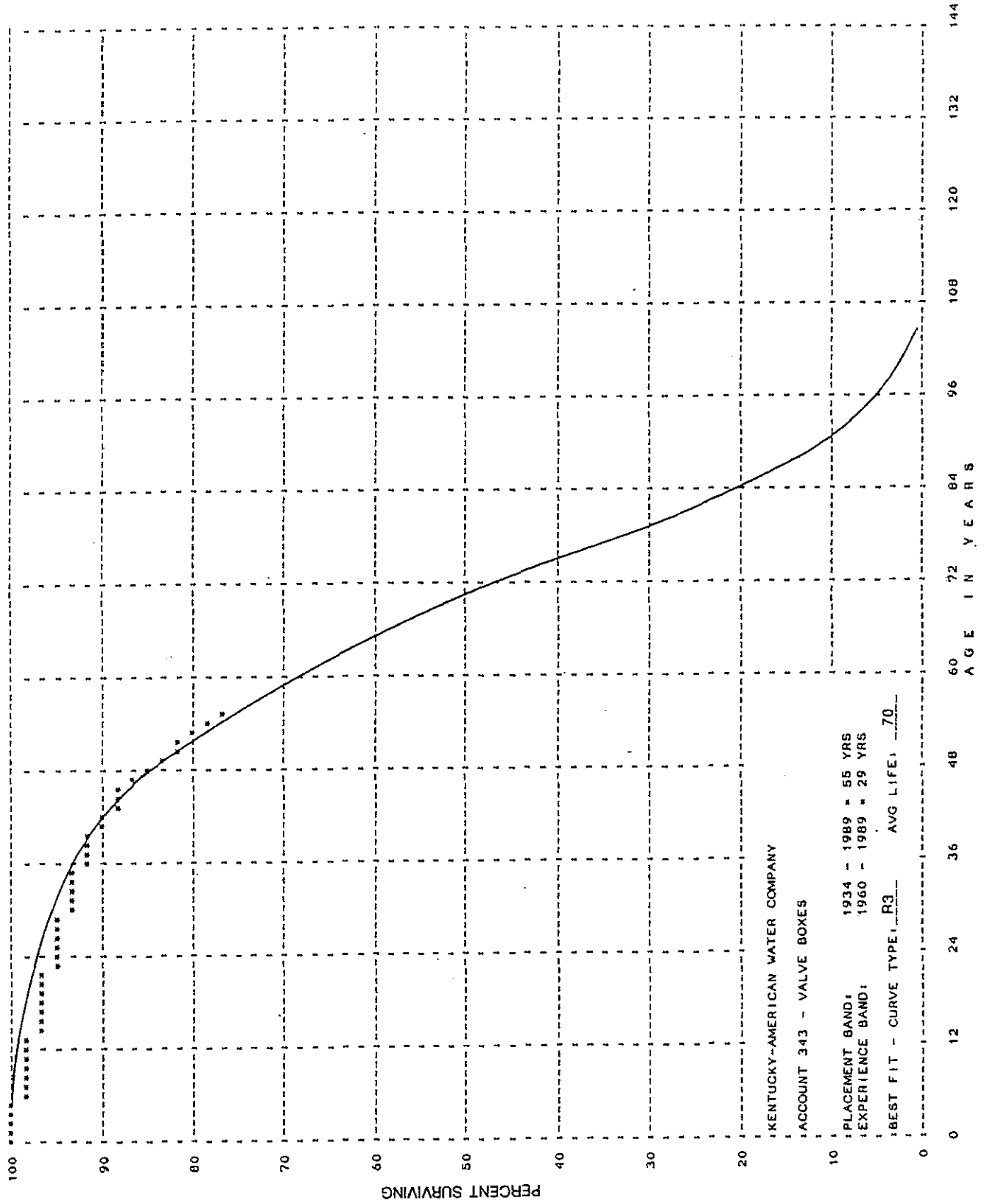


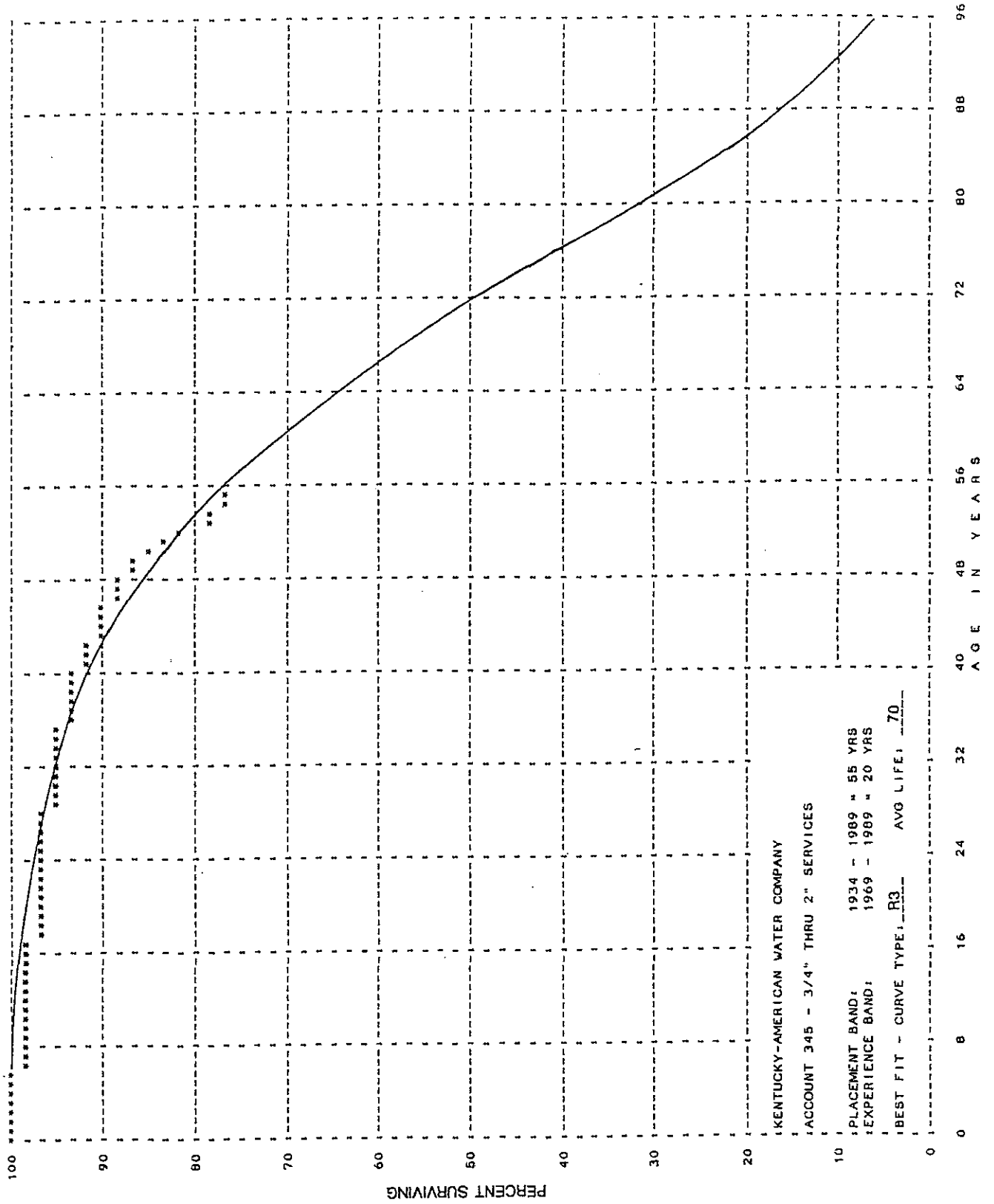


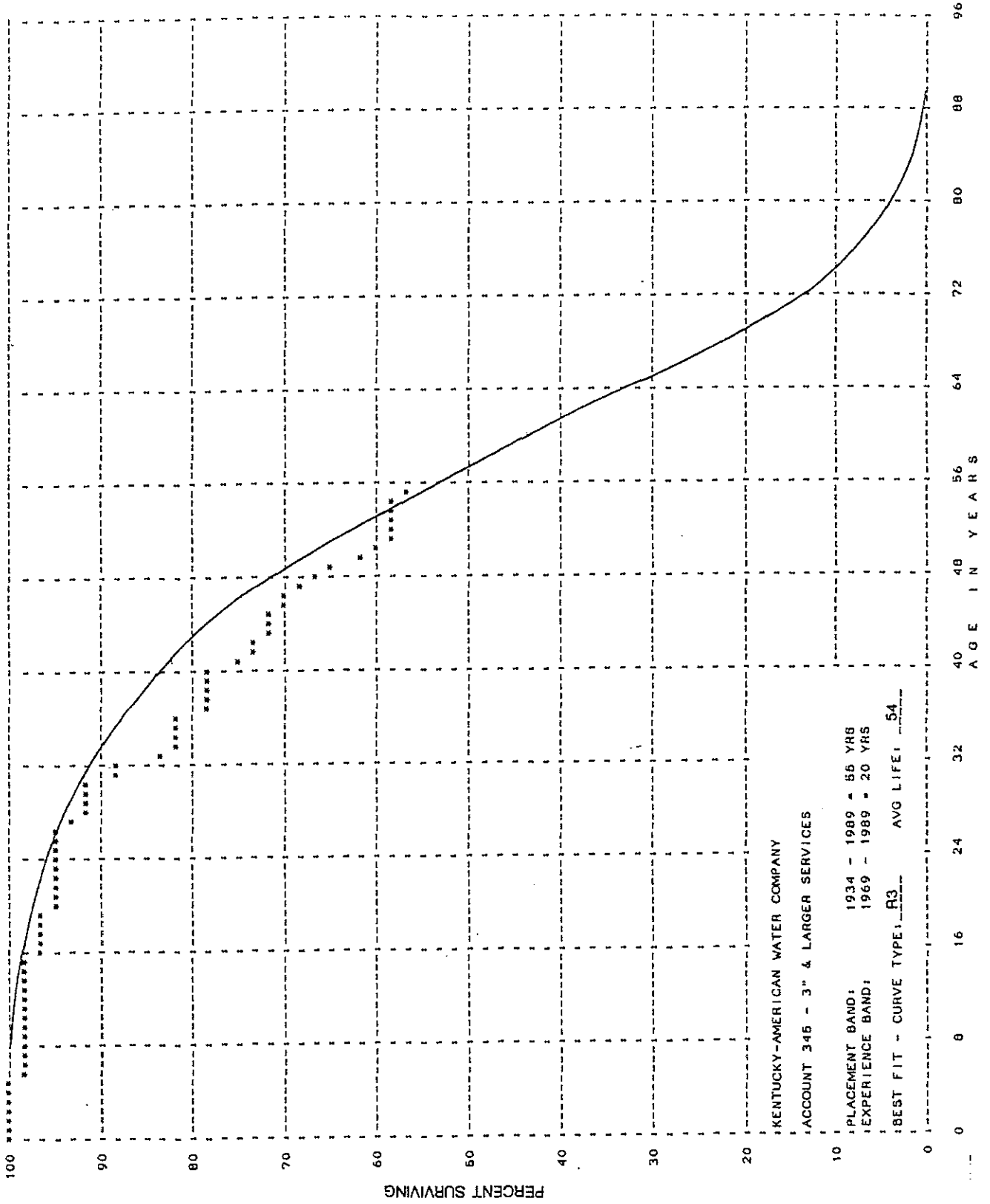


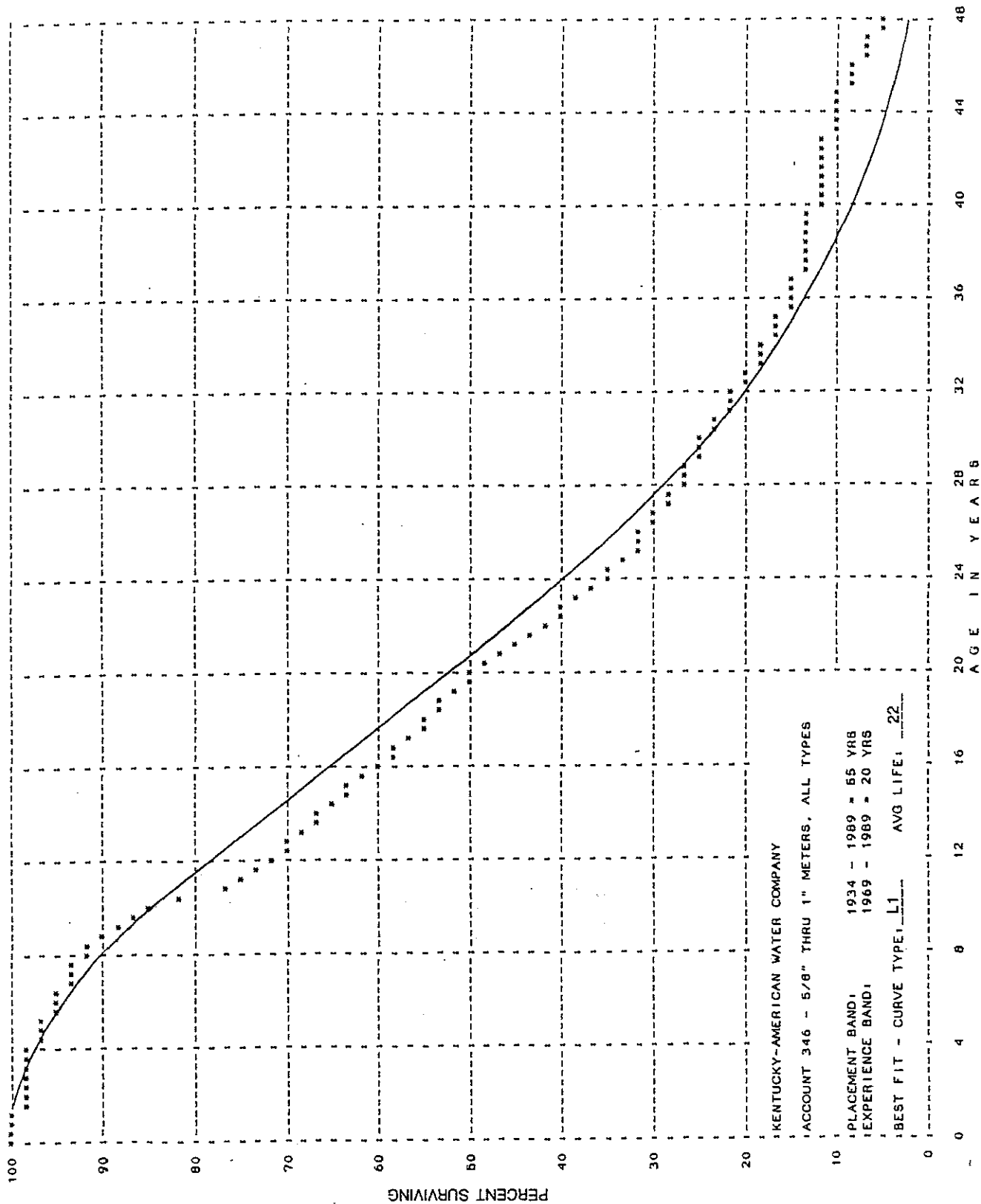


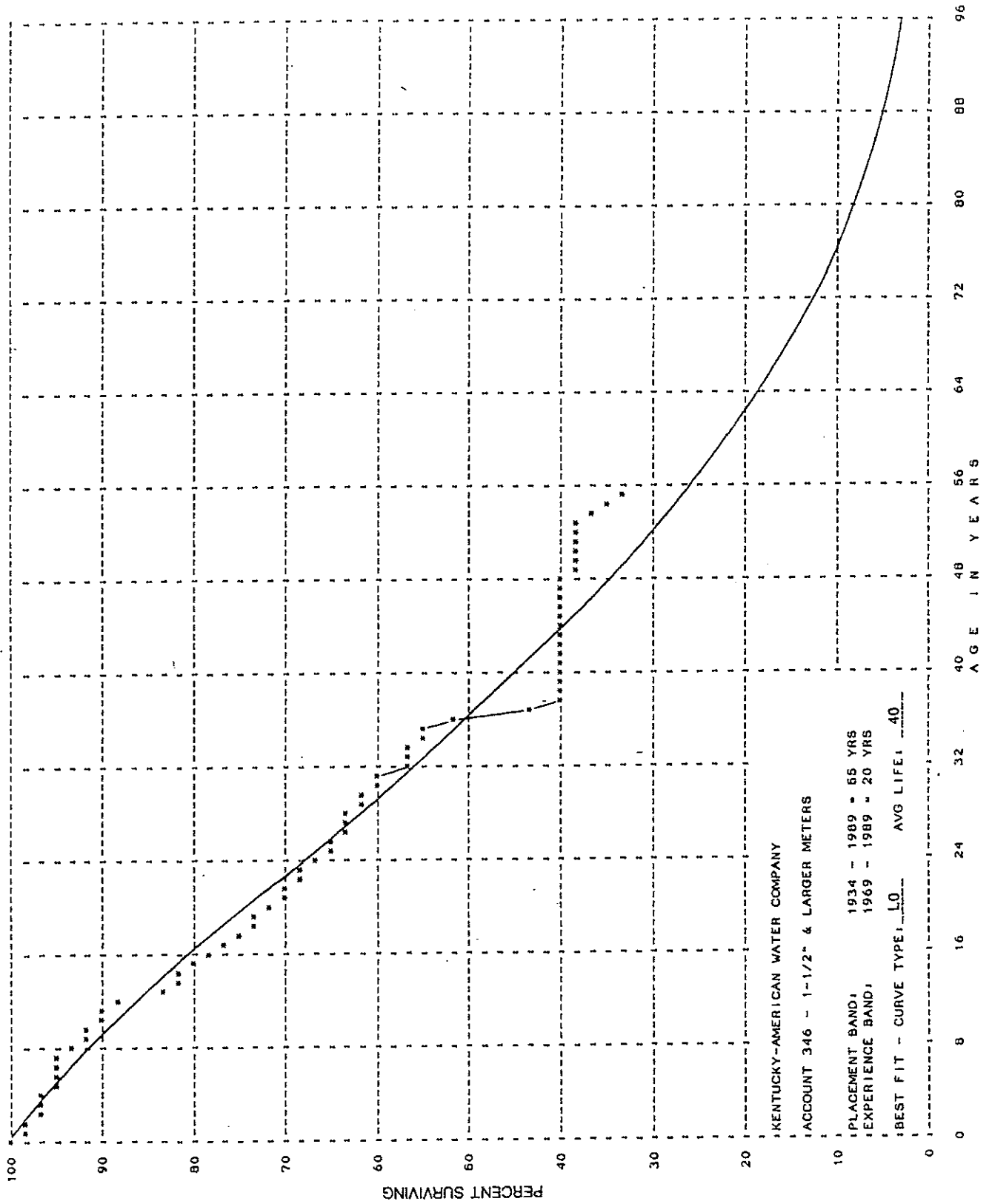


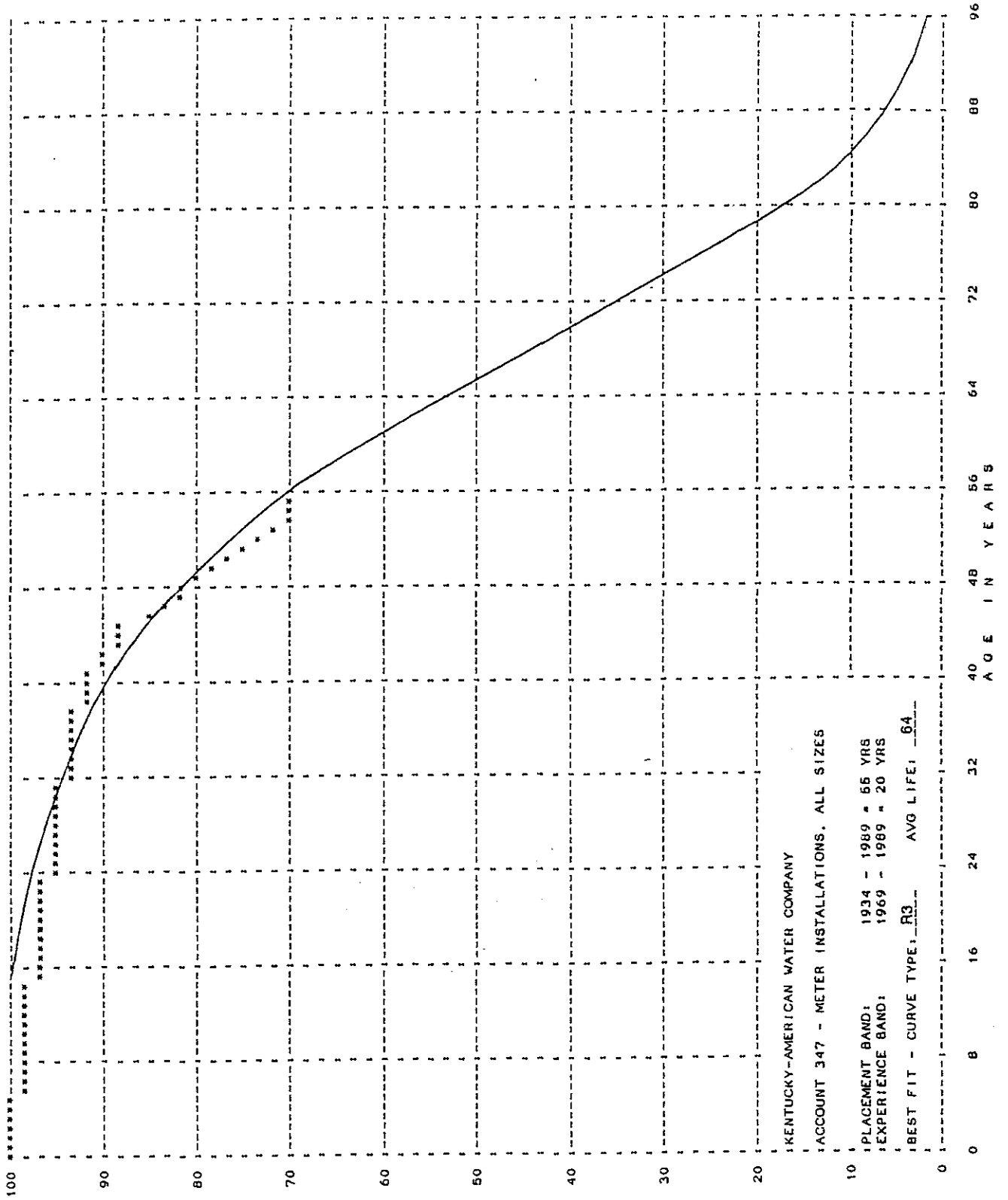


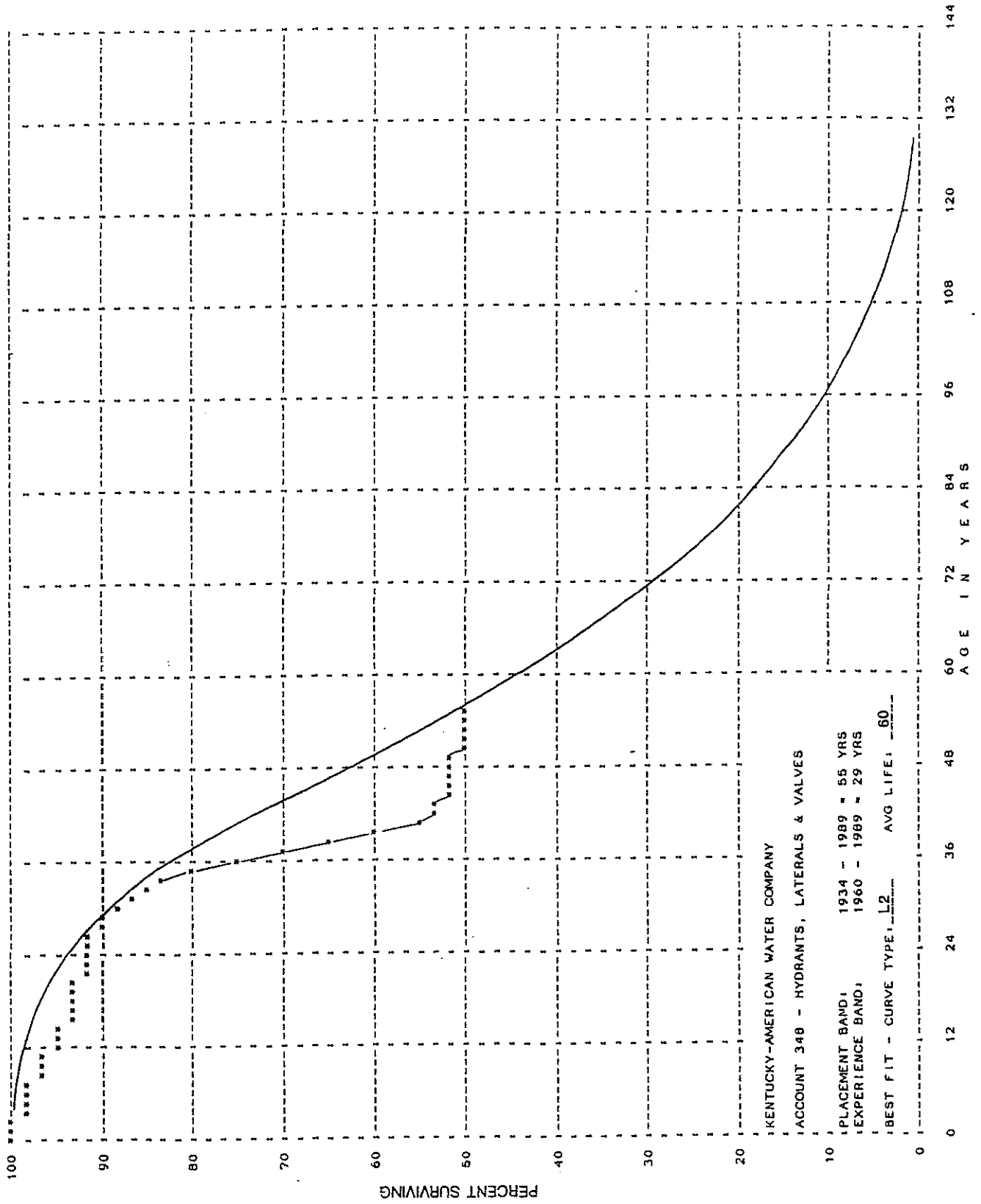


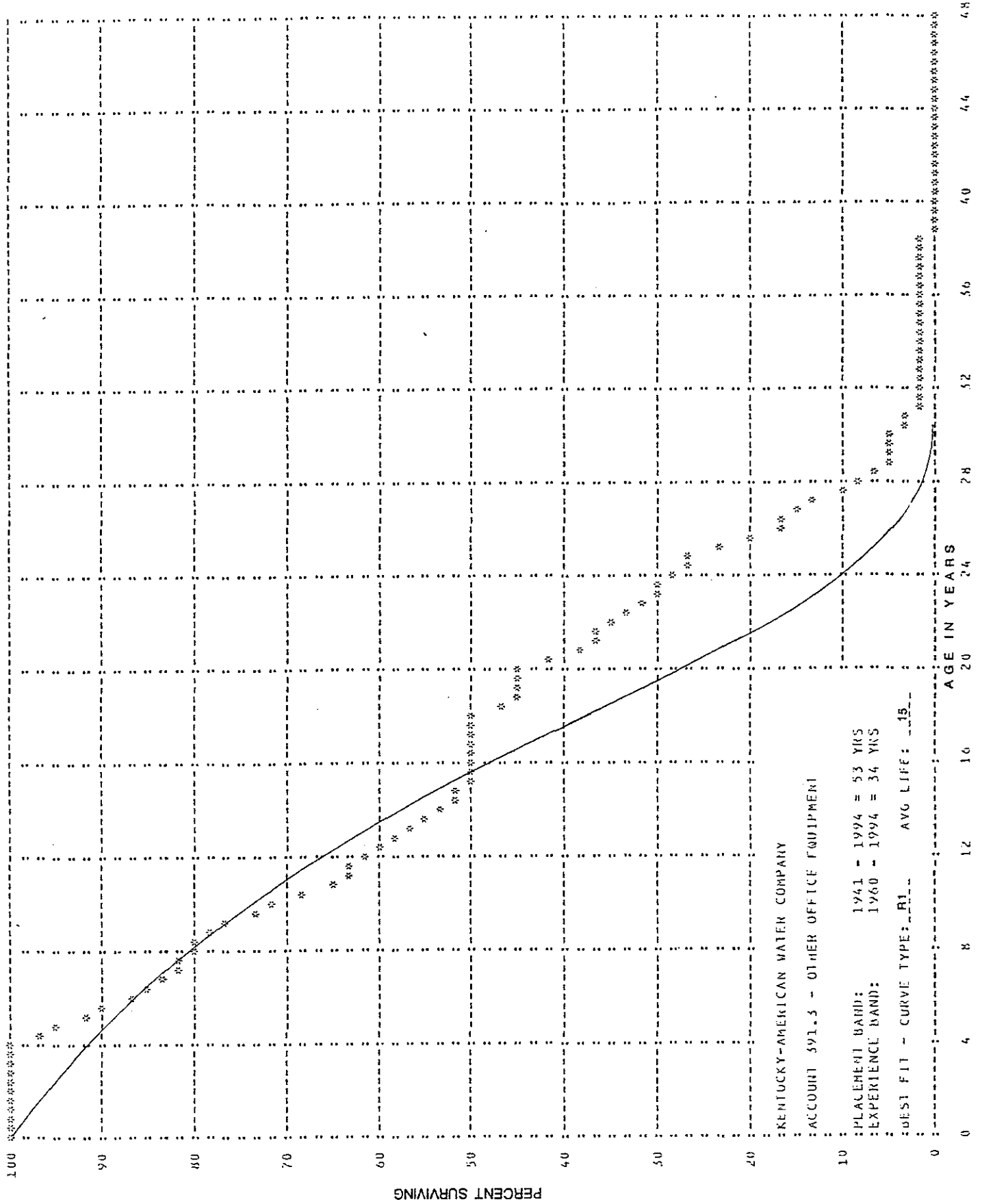


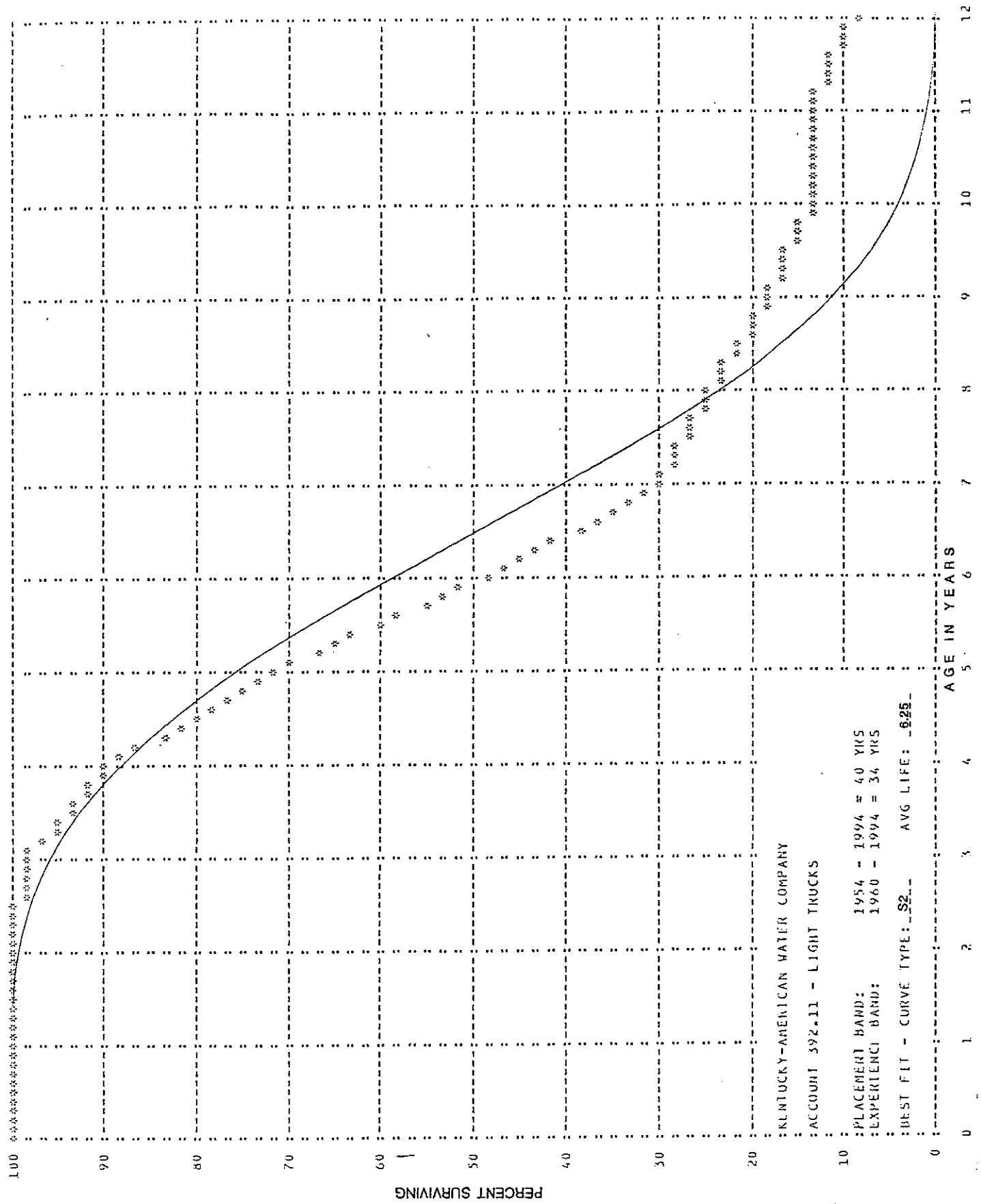


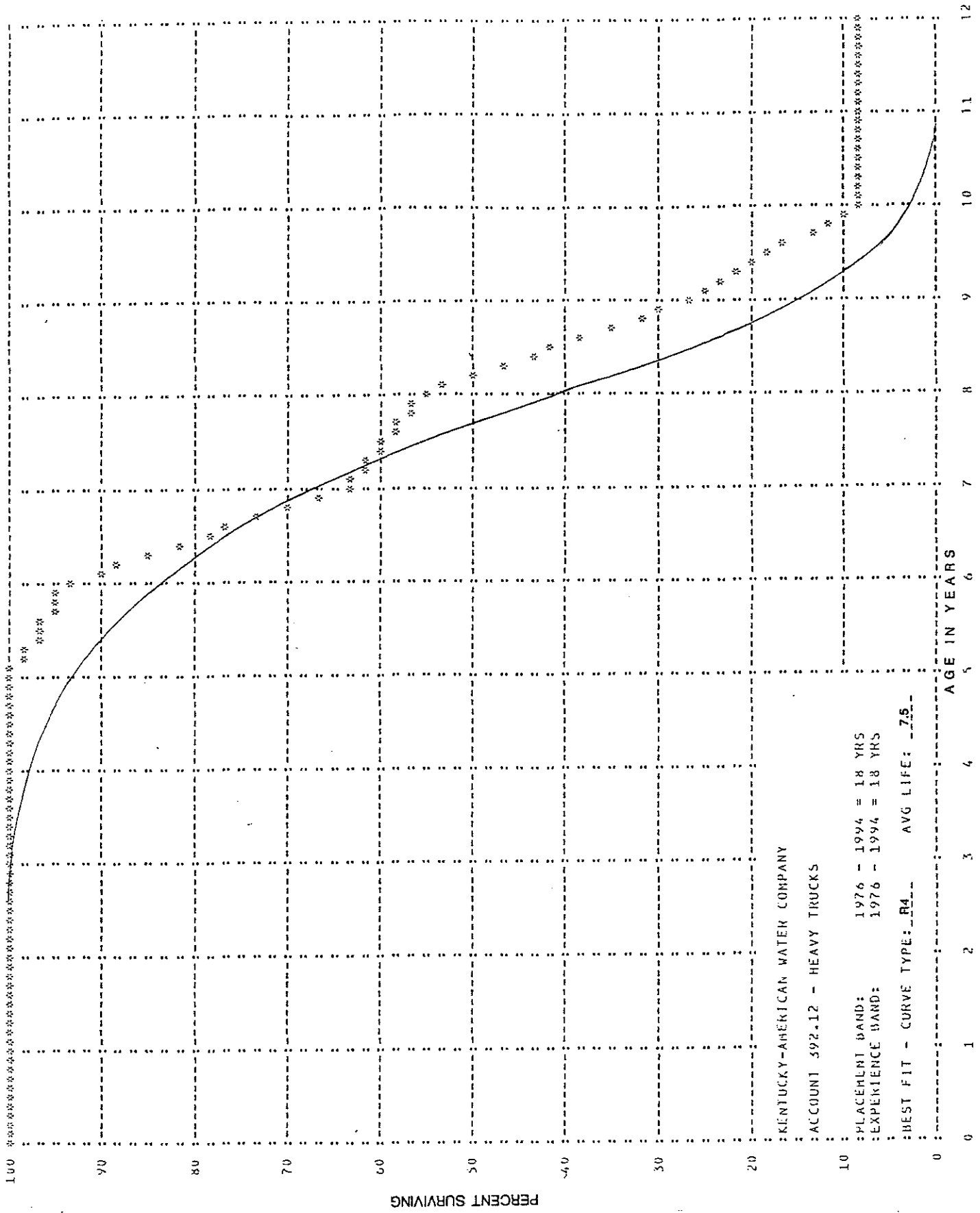


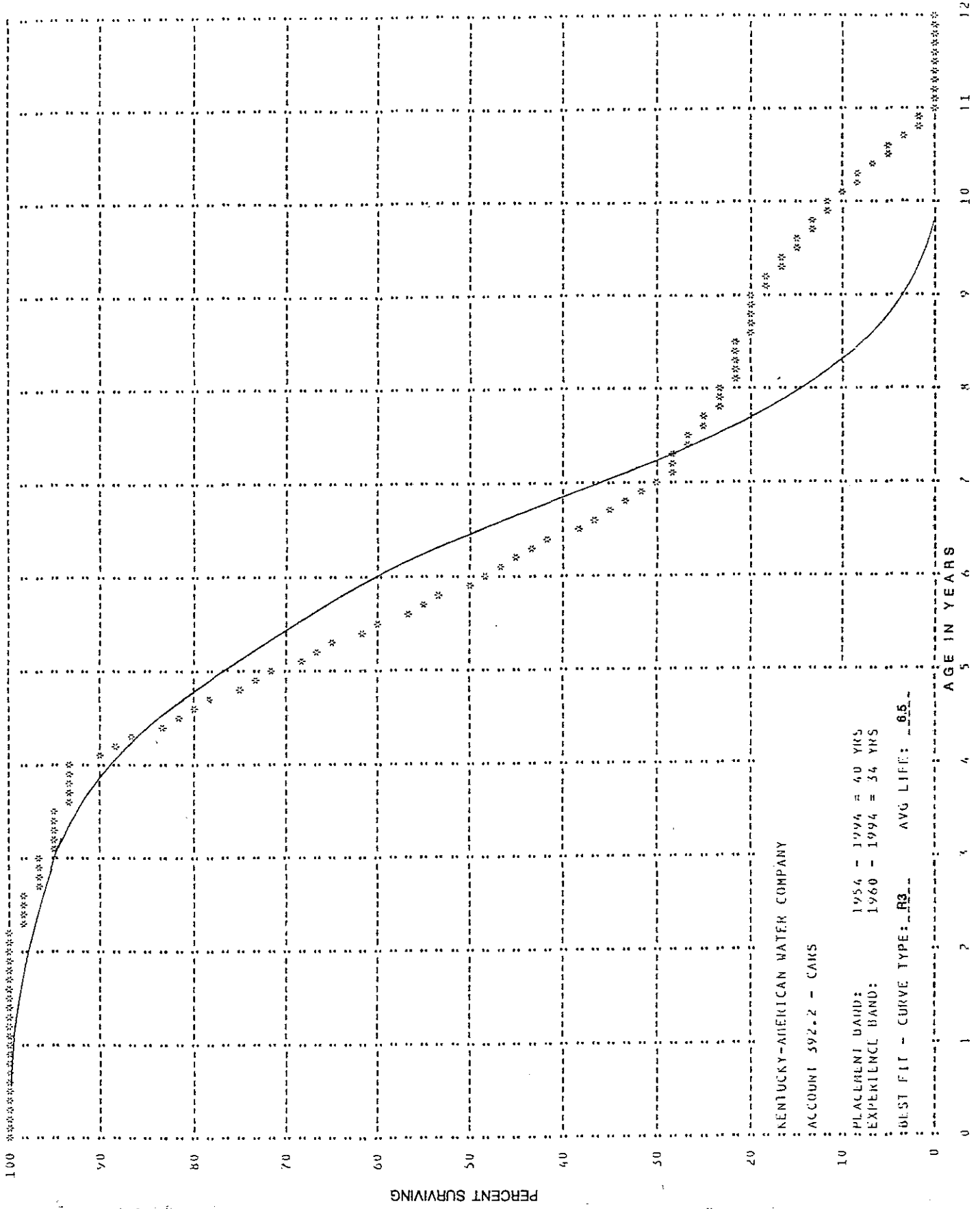


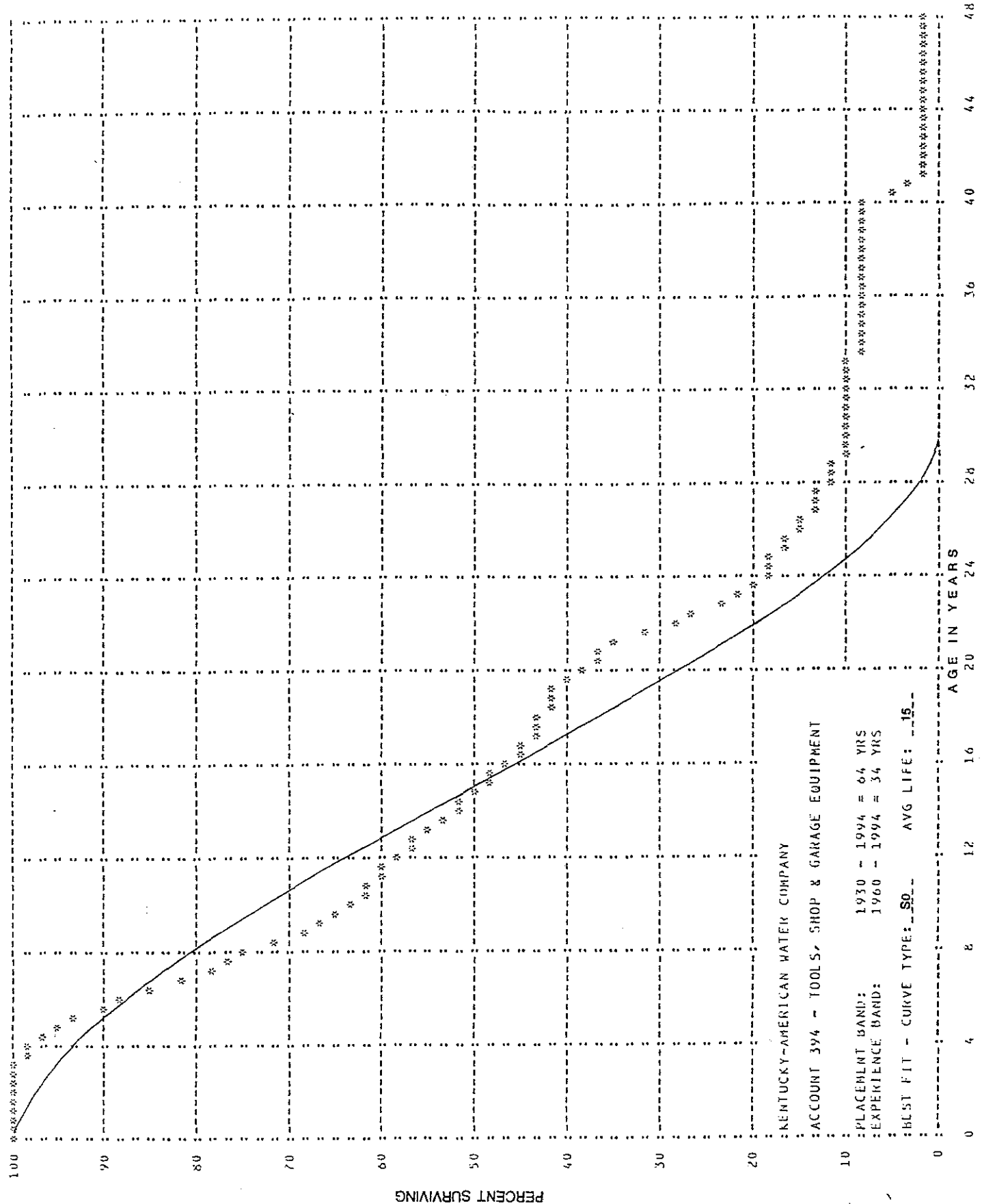


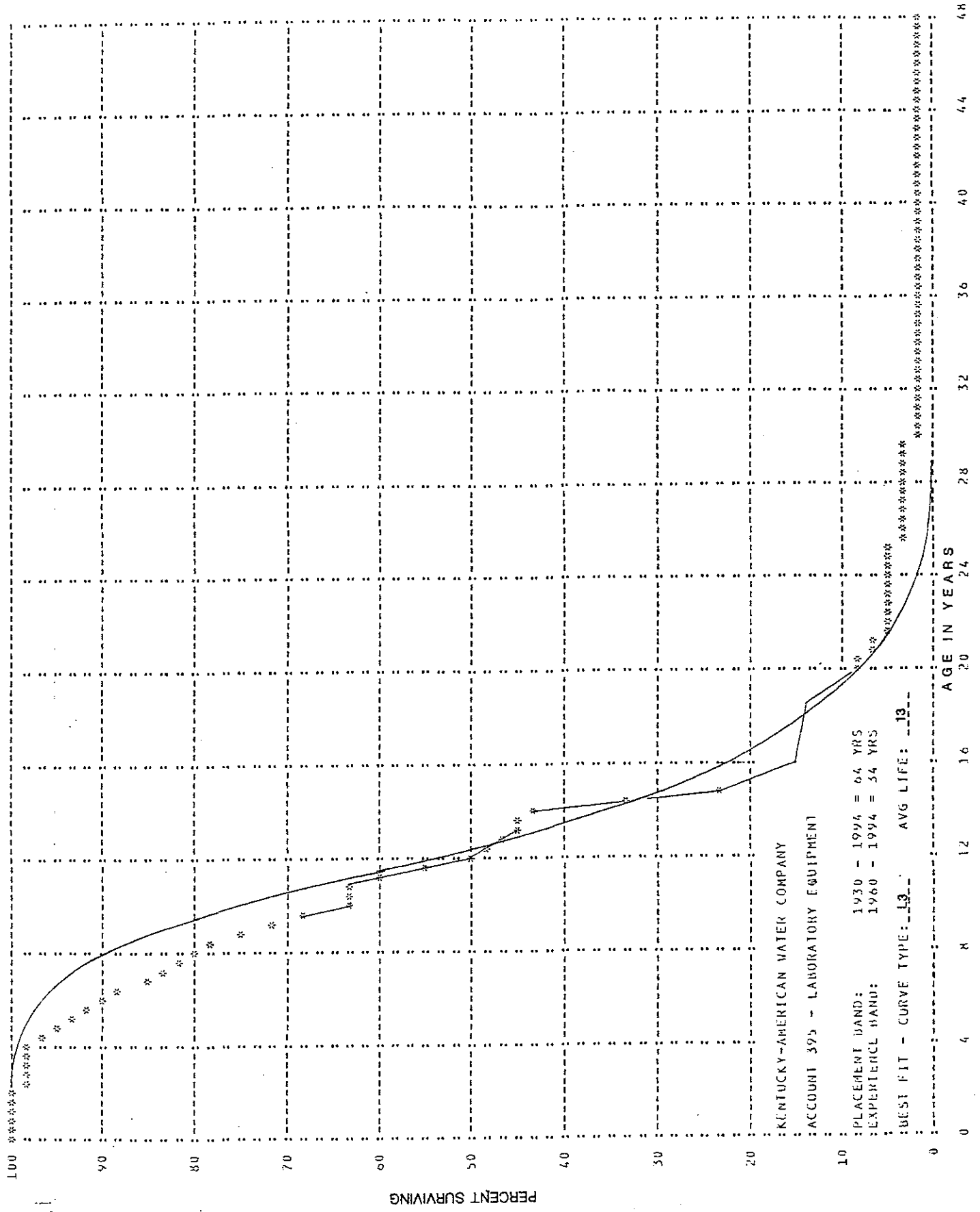


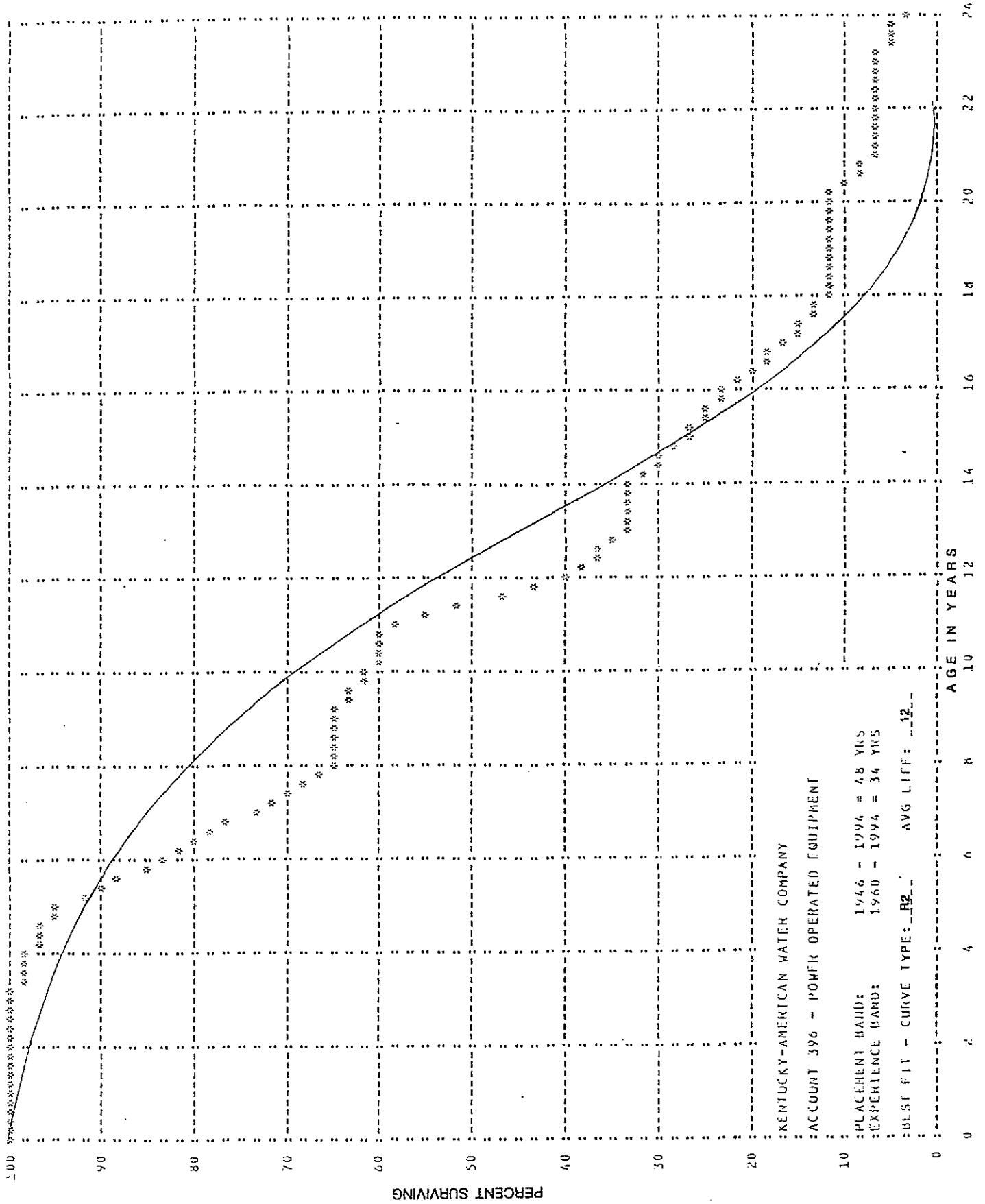


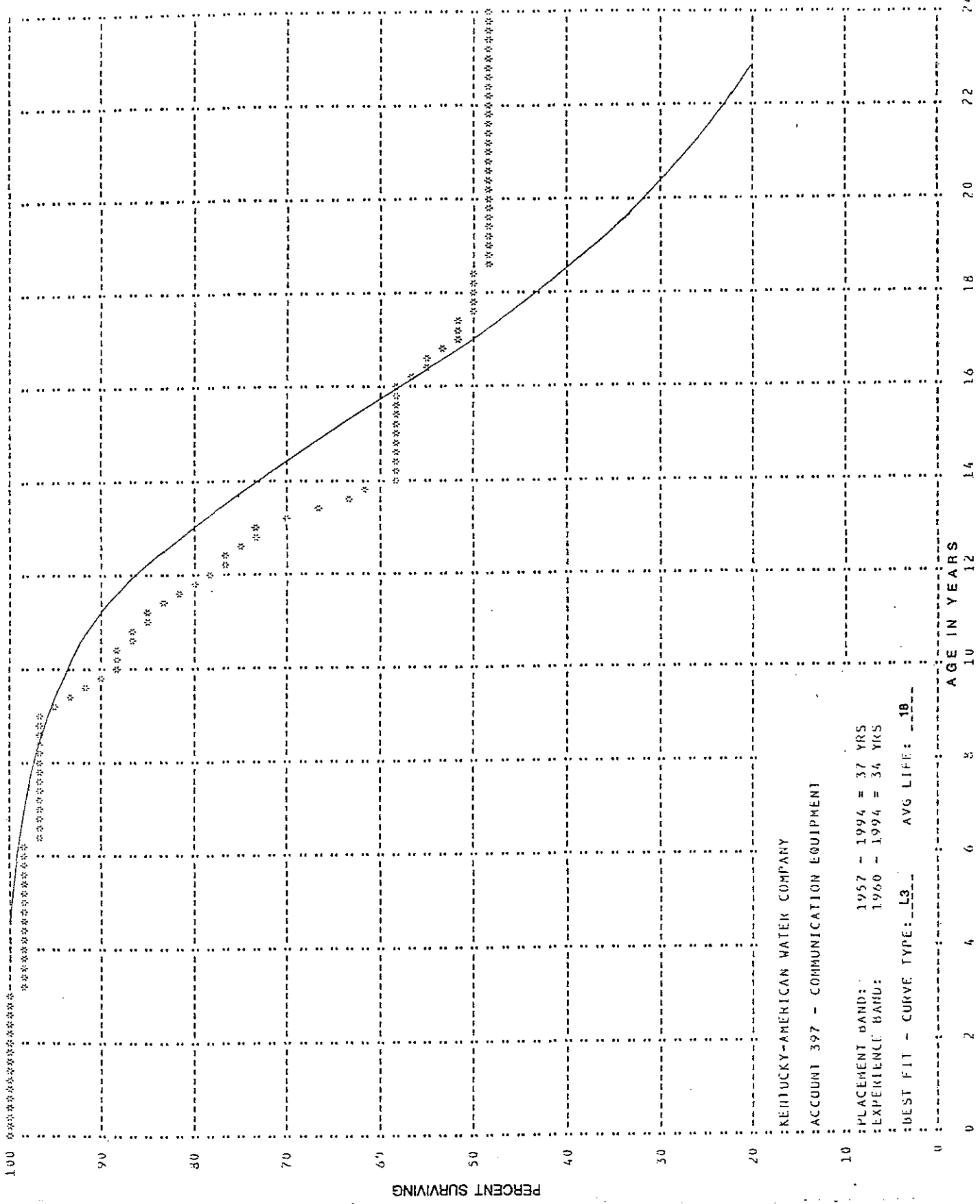


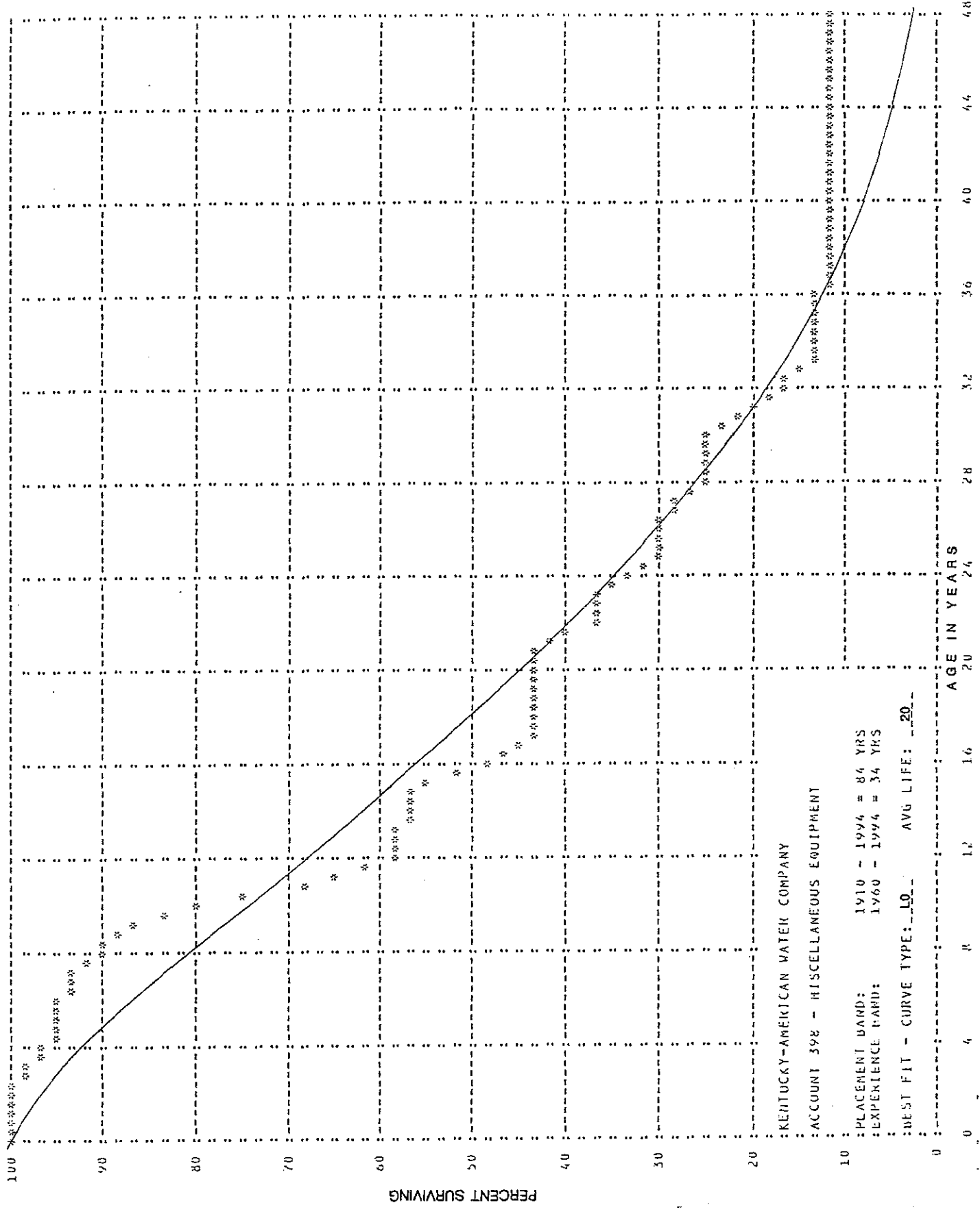












COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF KENTUCKY-AMERICAN WATER) CASE NO.
COMPANY TO INCREASE ITS RATES) 95-554

TABLE OF CONTENTS

	PAGE
ANALYSIS AND DETERMINATION	2
Forecasted Test Period	2
Valuation Method	2
Utility Plant In Service	2
Accumulated Depreciation	8
Construction Work in Progress	8
Customer Advances	11
Deferred Maintenance	12
Deferred Debits	12
Deferred Income Taxes	15
Source of Supply Investigation	15
Other Post Retirement Employee Benefits	16
Excessive Return Requirements	18
AFUDC Overstatement	19
Accounts Payable	20
Working Capital	21
Income Statement	25
Weather Normalization	25

Depreciation Expense. To arrive at its forecasted depreciation expense of \$4,217,284, Kentucky-American multiplied the 13-month average of utility plant in service by the depreciation rates proposed in this proceeding.

According to the AG, Kentucky-American's estimate for the cost associated with the removal of services is unreliable. Therefore, the AG proposed to reduce depreciation expense by \$168,350, which he claims to be 50 percent of the excess removal cost.¹¹⁷

Kentucky-American states that the historical cost of removal information is the only rational basis for estimating the future cost of removal.¹¹⁸ The depreciation study presented in this proceeding is actually an update of the study previously reviewed and approved by this Commission in Case No. 90-321.

The Commission finds that Kentucky-American's depreciation study, including the cost for removal of services, is reasonable. The study was approved five years ago and has been used for rate-making purposes in four prior rate cases. The AG has provided no credible evidence to persuade the Commission to reverse its prior decisions. Therefore, the proposed adjustment should be denied.

As with accumulated depreciation, depreciation expense is directly dependent on the level of utility plant. The reduction to utility plant will result in a decrease to forecasted depreciation expense of \$40,080 and an increase to net operating income of \$23,903.

¹¹⁷ Direct Testimony of Thomas C. DeWard, page 35.

¹¹⁸ Brief of Kentucky-American, page 41.

<u>ACCT NO.</u>	<u>ACCOUNT TITLE</u>	<u>Current Depreciation Rates</u>	<u>Proposed Depreciation Rates</u>
301	ORGANIZATION		
302	FRANCHISE/CONSENTS		
3031	OTHE P/E INTANGIBLES	0.00%	10.00%
3036	OTHER P/E COMPREHENSIVE STUDIES	0.00%	12.50%
3101	WATER RIGHTS		
3102	RESERVOIR LAND		
3103	OTHER SS LAND		
311	SS STRUCTURES & IMPROVEMENTS	3.14%	3.14%
312	COLL & IMPOUNDING RESERV	2.20%	2.20%
313	LAKE, RIVER, & OTHER INTAKES	2.15%	2.15%
314	WELLS & SPRINGS		
316	SUPPLY MAINS	1.11%	1.11%
320	PUMPING LAND & LAND RIGHTS		
321	PUMPING STRUCTURES & IMPROVEMENTS	2.32%	2.32%
322	BOILER PLANT EQUIPMENT		
3232	OTHER POWER PROD EQPT	3.35%	3.35%
325	ELECTRIC PUMPING EQUIPMENT	3.71%	3.71%
326	DIESEL PUMPING EQUIPMENT	3.08%	3.08%
3282	GASOLINE PUMPING EQPT		
3283	OTHER PUMPING EQUIPMENT		
330	LAND AND LAND RIGHTS		
331	WT STRUCTURES & IMPROVMNT	1.79%	1.79%
332	WATER TREATMENT EQUIPMENT	4.03%	4.03%
334	WATER TREATMENT - GAC	0.00%	0.00%
340	LAND AND LAND RIGHTS	0.00%	0.00%
3401	T & D LAND & RIGHTS OF WAY		
34011	T & D LAND		
34012	T & D RIGHTS OF WAY		
3402	DIST RES & STANDPIPE LAND		
341	T & D STRUCTURES & IMP	5.65%	5.65%
342	DIST RES & STANDPIPES	2.20%	2.20%
343	T & D MAINS	1.18%	1.18%
345	SERVICES	4.23%	4.23%
346	METERS	2.73%	2.73%
3461	METERS - BRONZE CASE	1.02%	1.02%
3462	METERS - PLASTIC CASE	4.97%	4.97%
3463	METERS - OTHER	2.35%	2.35%
347	METER INSTALLATIONS	2.44%	2.44%
348	HYDRANTS	2.58%	2.58%
3892	STORES SHOP & GARAGE LAND		
3901	OFFICE STRUCTURES	1.68%	1.68%
3902	STORES, SHOP & GAR STRUCT	1.65%	1.65%
3903	MISC STRUCTURES	3.97%	3.97%
3911	OFFICE FURNITURE	4.05%	4.05%
3912	MAINFRAME COMP & PERIPH EQPT	11.94%	11.94%
39121	PERSONAL COMP & PERIPH EQPT	16.73%	16.73%
39122	OTHER OFFICE MACH & EQPT	3.47%	3.47%
39123	OFFICE MACH & EQPT - SOFTWARE	11.81%	11.81%
39125	MAINFRAME SOFTWARE	21.06%	21.06%
39126	PERSONAL COMP SOFTWARE	22.20%	22.20%
39128	OTHER SOFTWARE	21.15%	21.15%
3913	OTHER OFFICE EQUIPMENT	6.95%	6.95%
39211	TRANS EQUIP - LIGHT TRUCKS	14.16%	14.16%
39212	TRANS EQUIP - HEAVY TRUCKS	12.59%	12.59%
3922	TRANS EQUIP - CARS	20.28%	20.28%
3923	OTHER TRANS EQUIP	14.37%	14.37%
393	STORES EQUIPMENT	3.88%	3.88%
394	TOOLS, SHOP, & GARAGE EQUIP	7.10%	7.10%
395	LABORATORY EQUIPMENT	10.94%	10.94%
396	POWER OPERATED EQUIPMENT	9.13%	9.13%
397	COMMUNICATION EQUIPMENT	4.79%	4.79%
3971	COMMUNICATION EQUIPMENT	4.79%	4.79%
3972	COMMUNICATION EQUIPMENT	4.79%	4.79%
398	MISC EQUIPMENT	4.71%	4.71%
399	OTHER TANGIBLE PROPERTY	20.89%	20.89%
3541	COLLECTIVE SYSTEM STRUCTURES SWR	5.00%	5.00%
3711	ELECTRIC PUMPING EQUIPMENT SWR	5.00%	5.00%

<u>ACCT NO.</u>	<u>ACCOUNT TITLE</u>	<u>Current Depreciation Rates</u>	<u>Proposed Depreciation Rates</u>
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320	PUMPING LAND & LAND RIGHTS		
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322	BOILER PLANT EQUIPMENT		
3232	OTHER POWER PROD EQPT	3.35%	3.35%
325	ELECTRIC PUMPING EQUIPMENT	3.71%	3.71%
326	DIESEL PUMPING EQUIPMENT	3.08%	3.08%
3282	GASOLINE PUMPING EQPT		
3283	OTHER PUMPING EQUIPMENT		
330	LAND AND LAND RIGHTS		
331	WT STRUCTURES & IMPROVMNT	1.79%	1.79%
332	WATER TREATMENT EQUIPMENT	4.03%	4.03%
334	WATER TREATMENT - GAC	0.00%	0.00%
340	LAND AND LAND RIGHTS	0.00%	0.00%
3401	T & D LAND & RIGHTS OF WAY		
34011	T & D LAND		
34012	T & D RIGHTS OF WAY		
3402	DIST RES & STANDPIPE LAND		
341	T & D STRUCTURES & IMP	5.65%	5.65%
342	DIST RES & STANDPIPES	2.20%	2.20%
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346	METERS	2.73%	2.73%
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3462	METERS - PLASTIC CASE	4.97%	4.97%
3463	METERS - OTHER	2.35%	2.35%
347	METER INSTALLATIONS	2.44%	2.44%
348	HYDRANTS	2.58%	2.58%
3892	STORES SHOP & GARAGE LAND		
3901	OFFICE STRUCTURES	1.68%	1.68%
3902	STORES, SHOP & GAR STRUCT	1.65%	1.65%
3903	MISC STRUCTURES	3.97%	3.97%
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39121	PERSONAL COMP & PERIPH EQPT	16.73%	16.73%
39122	OTHER OFFICE MACH & EQPT	3.47%	3.47%
39123	OFFICE MACH & EQPT - SOFTWARE	11.81%	11.81%
39125	MAINFRAME SOFTWARE	21.06%	21.06%
39126	PERSONAL COMP SOFTWARE	22.20%	22.20%
39128	OTHER SOFTWARE	21.15%	21.15%
3913	OTHER OFFICE EQUIPMENT	6.95%	6.95%
39211	TRANS EQUIP - LIGHT TRUCKS	14.16%	14.16%
39212	TRANS EQUIP - HEAVY TRUCKS	12.59%	12.59%
3922	TRANS EQUIP - CARS	20.28%	20.28%
3923	OTHER TRANS EQUIP	14.37%	14.37%
393	STORES EQUIPMENT	3.88%	3.88%
394	TOOLS, SHOP, & GARAGE EQUIP	7.10%	7.10%
395	LABORATORY EQUIPMENT	10.94%	10.94%
396	POWER OPERATED EQUIPMENT	9.13%	9.13%
397	COMMUNICATION EQUIPMENT	4.79%	4.79%
3971	COMMUNICATION EQUIPMENT	4.79%	4.79%
3972	COMMUNICATION EQUIPMENT	4.79%	4.79%
398	MISC EQUIPMENT	4.71%	4.71%
399	OTHER TANGIBLE PROPERTY	20.89%	20.89%
3541	COLLECTIVE SYSTEM STRUCTURES SWR	5.00%	5.00%
3711	ELECTRIC PUMPINING EQUIPMENT SWR	5.00%	5.00%

UTILITY PLANT IN SERVICE

BASE YEAR: JULY 31, 2000

TEST YEAR: NOVEMBER 30, 20001

		Current	Proposed
		Depreciation	Depreciation
ACCT NO.	ACCOUNT TITLE	Rates	Rates
301	ORGANIZATION		
302	FRANCHISE/CONSENTS		
3031	OTHE P/E INTANGIBLES	0.00%	10.00%
3036	OTHER P/E COMPREHENSIVE STUDIES	0.00%	12.50%
3101	WATER RIGHTS		
3102	RESERVOIR LAND		
3103	OTHER SS LAND		
311	SS STRUCTURES & IMPROVEMENTS	3.14%	3.14%
312	COLL & IMPOUNDING RESERV	2.20%	2.20%
313	LAKE, RIVER, & OTHER INTAKES	2.15%	2.15%
314	WELLS & SPRINGS		
316	SUPPLY MAINS	1.11%	1.11%
320	PUMPING LAND & LAND RIGHTS		
321	PUMPING STRUCTURES & IMPROVEMENTS	2.32%	2.32%
322	BOILER PLANT EQUIPMENT		
3232	OTHER POWER PROD EQPT	3.35%	3.35%
325	ELECTRIC PUMPING EQUIPMENT	3.71%	3.71%
326	DIESEL PUMPING EQUIPMENT	3.08%	3.08%
3282	GASOLINE PUMPING EQPT		
3283	OTHER PUMPING EQUIPMENT		
330	LAND AND LAND RIGHTS		
331	WT STRUCTURES & IMPROVMNT	1.79%	1.79%
332	WATER TREATMENT EQUIPMENT	4.03%	4.03%
334	WATER TREATMENT - GAC	0.00%	0.00%
340	LAND AND LAND RIGHTS	0.00%	0.00%
3401	T & D LAND & RIGHTS OF WAY		
34011	T & D LAND		
34012	T & D RIGHTS OF WAY		
3402	DIST RES & STANDPIPE LAND		
341	T & D STRUCTURES & IMP	5.65%	5.65%
342	DIST RES & STANDPIPES	2.20%	2.20%
343	T & D MAINS	1.18%	1.18%
345	SERVICES	4.23%	4.23%
346	METERS	2.73%	2.73%
3461	METERS - BRONZE CASE	1.02%	1.02%
3462	METERS - PLASTIC CASE	4.97%	4.97%
3463	METERS - OTHER	2.35%	2.35%
347	METER INSTALLATIONS	2.44%	2.44%
348	HYDRANTS	2.58%	2.58%
3892	STORES SHOP & GARAGE LAND		
3901	OFFICE STRUCTURES	1.68%	1.68%
3902	STORES, SHOP & GAR STRUCT	1.65%	1.65%
3903	MISC STRUCTURES	3.97%	3.97%
3911	OFFICE FURNITURE	4.05%	4.05%
3912	MAINFRAME COMP & PERIPH EQPT	11.94%	11.94%
39121	PERSONAL COMP & PERIPH EQPT	16.73%	16.73%
39122	OTHER OFFICE MACH & EQPT	3.47%	3.47%
39123	OFFICE MACH & EQPT - SOFTWARE	11.81%	11.81%
39125	MAINFRAME SOFTWARE	21.06%	21.06%
39126	PERSONAL COMP SOFTWARE	22.20%	22.20%
39128	OTHER SOFTWARE	21.15%	21.15%
3913	OTHER OFFICE EQUIPMENT	6.95%	6.95%
39211	TRANS EQUIP - LIGHT TRUCKS	14.16%	14.16%
39212	TRANS EQUIP - HEAVY TRUCKS	12.59%	12.59%
3922	TRANS EQUIP - CARS	20.28%	20.28%
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394	TOOLS, SHOP, & GARAGE EQUIP	7.10%	7.10%
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3972	COMMUNICATION EQUIPMENT	4.79%	4.79%
398	MISC EQUIPMENT	4.71%	4.71%
399	OTHER TANGIBLE PROPERTY	20.89%	20.89%
3541	COLLECTIVE SYSTEM STRUCTURES SWR	5.00%	5.00%
3711	ELECTRIC PUMPING EQUIPMENT SWR	5.00%	5.00%
	TOTAL UTILITY PLANT IN SERVICE		

SCHEDULE B-3.2
PAGE 4 OF 4
Witness Responsible: E. Grubb

KENTUCKY-AMERICAN WATER COMPANY
CASE NO: 2000-120
DEPRECIATION ACCRUAL RATES AND ACCUMULATED BALANCES BY ACCOUNT
AS OF NOVEMBER 30, 2001

DATA: ___ BASE PERIOD ___X___ FORECASTED PERIOD
TYPE OF FILING: X ORIGINAL ___ UPDATED ___ REVISED
WORKPAPER REFERENCE NO(S): WIP-1-3

Line No.	Acct No.	Account Title	Adjusted Jurisdiction Plant Investment	Accumulated Reserve	Current Accrual Rate	Calculated Depreciation Expense	% Net Salvage	Average Service Life	Curve Form
1									
2									
3									
4	390.1	Office Structures	3,891,288	562,588	1.68%	65,374	0%	45.8	R2
5	390.2	Stores, Shop & Garage Structures	902,690	130,508	1.65%	14,894	0%	57.0	R2
6	390.3	Misc Structures	256,725	37,116	3.97%	10,192	0%	17.3	R2
7	391.1	Office Furniture	659,925	393,850	4.05%	26,727	3%	19.4	L1
8	391.2	Mainframe Computer & Periph Equipment	72,295	42,051	11.94%	8,632	17%	5.7	S0
9	391.21	Personal Computer & Periph Equipment	1,432,139	833,014	16.73%	239,597	17%	3.0	S0
10	391.22	Other Office Machines and Equipment	15,000	8,725	3.47%	521	0%	0.0	S0
11	391.23	Office Machines and Equipment - Software	361,579	210,315	11.81%	42,702	17%	3.2	S0
12	391.25	Mainframe Software	876,835	510,017	21.06%	184,661	0%	3.7	S0
13	391.26	Personal Computer Software	678,047	394,391	22.20%	150,526	0%	3.2	S0
14	391.28	Other Software	221,222	128,675	21.15%	46,788	0%	3.8	S0
15	391.3	Other Office Equipment	139,656	81,232	6.95%	9,705	3%	10.1	R1
16	392.11	Transportation Equipment - Light Trucks	1,275,652	660,000	14.16%	180,632	30%	2.9	S2
17	392.12	Transportation Equipment - Heavy Trucks	564,715	292,174	12.59%	71,098	25%	4.1	R4
18	392.2	Transportation Equipment - Cars	161,535	83,575	20.28%	32,759	23%	1.9	R3
19	392.3	Other Transportation Equipment	2,846	1,472	14.37%	409	0%	5.0	L1
20	398	Stores Equipment	35,547	22,605	3.88%	1,379	0%	16.5	L1
21	394	Tools, Shop, and Garage Equipment	712,988	315,678	7.10%	50,622	0%	10.8	S0
22	395	Laboratory Equipment	675,252	10,011	10.94%	73,873	-3%	8.6	L3
23	396	Power Operated Equipment	498,962	237,584	9.13%	45,555	24%	6.9	R2
24	397	Communication Equipment	1,601,524	84,917	4.79%	76,713	0%	10.8	L3
25	397.1	Communication Equipment	117,000	6,927	4.79%	5,604	0%	10.8	L3
26	397.2	Communication Equipment	0	0	4.79%	0	0%	10.8	L3
27	398	Misc Equipment	396,939	(24,965)	4.71%	18,696	0%	16.4	L0
28	399	Other Tangible Property	117,960	141,825	20.89%	24,642	0%	7.3	L1
29		BWA Acquisition	0	447,969					
30									
31			\$204,445,008	\$48,138,720		\$5,441,790			
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Adjusted jurisdiction plant investment represents UPIS net of Non-Depreciable Plant and Contributions in Aid of Construction.
Current depreciation rates based on rates approved by the Commission in Case No. 95-554.

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DEPRECIATION EXPENSE:

43. Q. HOW DID THE COMPANY CALCULATE ITS PROPOSED LEVEL OF FORECASTED DEPRECIATION EXPENSE?

A. The Company calculated its forecasted level of Depreciation Expense by applying the depreciation rates approved by this Commission in Case No. 95-554. The Company is requesting two new depreciation rates as a part of this filing.

First, is a depreciation rate of 10% for account 303.1 Other Plant and Equipment – Intangibles. During 1999, the Company invested \$26,219 in coordinating efforts in sharing of mapping information through the LFUCG’s Geographical Information System (GIS). In order to do this, it was necessary to shift the Company’s mapping coordinates to the same system the LFUCG uses for their maps. The cost to perform this mapping was \$26,219.

The second depreciation rate that the Company is requesting is a 12.25% rate applied to account 303.6 Other Plant and Equipment Comprehensive Planning Studies. The Company prepares a detailed comprehensive study of its future operational and construction needs. Through this study, the Company is able to efficiently and effectively plan its resources. These studies are performed approximately every 5 to 8 years. The Company is proposing a depreciation of 12.25% which equates to an 8 year depreciable life. Ms. Bridwell will address in her testimony the current study that is being performed.

The total forecasted level of depreciation expense is \$5,409,393.

44. Q. MR. GRUBB, PLEASE EXPLAIN THE CALCULATION OF THE LEVEL OF AMORTIZATION EXPENSE INCLUDED IN THE FILING.

A. The Company is proposing a level of Amortization Expense of \$661,956. The amount is comprised of three components. They are Amortization of Property