

## 5 管路施設

- (1) 管路全体の布設状況と耐震管率
- (2) 管種別布設状況
- (3) 基幹管路の布設状況と耐震管率
- (4) 年度別布設状況
- (5) 建設改良事業
- (6) 配水管地区別布設状況



川口市上下水道局キャラクター「みず太郎」



## 5 管路施設

## (1) 管路全体の布設状況と耐震管率

単位:m

| 口径 | 年度    | 29年度末       | 30年度新設   | 30年度撤去   | 30年度末       |
|----|-------|-------------|----------|----------|-------------|
|    | mm    |             |          |          |             |
| φ  | 75    | 536.0       |          |          | 762.0       |
|    |       | 42,146.6    | 1,110.0  | 348.0    | 42,908.6    |
| φ  | 100   | 7,919.0     |          |          | 5,508.0     |
|    |       | 870,000.4   | 7,422.0  | 1,914.0  | 875,508.4   |
| φ  | 150   | 1,061.0     |          |          | 864.0       |
|    |       | 282,526.0   | 2,319.0  | 1,455.0  | 283,390.0   |
| φ  | 200   | △ 73.0      |          |          | 202.0       |
|    |       | 77,064.0    | 1,193.0  | 991.0    | 77,266.0    |
| φ  | 250   | 344.0       |          |          | 305.0       |
|    |       | 58,365.0    | 1,970.0  | 1,665.0  | 58,670.0    |
| φ  | 300   | △ 245.0     |          |          | 6.0         |
|    |       | 23,328.7    | 1,191.0  | 1,185.0  | 23,334.7    |
| φ  | 350   | △ 81.0      |          |          | 65.0        |
|    |       | 12,351.2    | 477.0    | 412.0    | 12,416.2    |
| φ  | 400   | △ 5.0       |          |          | 190.0       |
|    |       | 24,468.7    | 505.0    | 315.0    | 24,658.7    |
| φ  | 450   | △ 246.0     |          |          | 1.0         |
|    |       | 2,545.5     | 117.0    | 116.0    | 2,546.5     |
| φ  | 500   |             |          |          |             |
|    |       | 20,340.6    | 828.0    | 828.0    | 20,340.6    |
| φ  | 600   | 647.0       |          |          | 25.0        |
|    |       | 29,931.7    | 841.0    | 816.0    | 29,956.7    |
| φ  | 700   | 77.0        |          |          | 60.0        |
|    |       | 3,723.3     | 60.0     |          | 3,783.3     |
| φ  | 800   |             |          |          |             |
|    |       | 4,890.3     |          |          | 4,890.3     |
| φ  | 900   |             |          |          |             |
|    |       | 316.6       |          |          | 316.6       |
| φ  | 1,000 |             |          |          |             |
|    |       | 2,186.5     |          |          | 2,186.5     |
| φ  | 1,100 |             |          |          |             |
|    |       | 120.4       |          |          | 120.4       |
| φ  | 1,200 |             |          |          |             |
|    |       | 121.0       |          |          | 121.0       |
| φ  | 1,350 |             |          |          |             |
|    |       | 27.6        |          |          | 27.6        |
| φ  | 1,500 |             |          |          |             |
|    |       | 16.0        |          |          | 16.0        |
| φ  | 1,800 |             |          |          |             |
|    |       | 24.5        |          |          | 24.5        |
| 計  |       | 9,934.0     |          |          | 7,988.0     |
|    |       | 1,454,494.6 | 18,033.0 | 10,045.0 | 1,462,482.6 |

(注)29年度及び30年度の年度末欄中、上段の数字は当該年度増減、下段は各年度末累計数

## 耐震管率

単位:m

|       | 29年度末     | 30年度末     | 比較増減   |
|-------|-----------|-----------|--------|
| 管路延長  | 1,454,495 | 1,462,483 | 7,988  |
| 耐震管延長 | 294,534   | ※ 312,355 | 17,821 |
| 耐震管率  | 20.25%    | 21.36%    |        |

※前年度実績+本年度新設延長-本年度耐震管撤去延長(212m)

I 平成30年度実績 5 管路施設

(2) 管種別布設状況

| 管種<br>口径 | ① 鑄 鉄 管     |                     |          |             | ② 鋼 管       |                |          |         |
|----------|-------------|---------------------|----------|-------------|-------------|----------------|----------|---------|
|          | 29年度末<br>累計 | 30 年 度              |          |             | 29年度末<br>累計 | 30 年 度         |          |         |
|          |             | 新設<br>撤去            | 差引<br>増減 | 累 計         |             | 新設<br>撤去       | 差引<br>増減 | 累 計     |
| mm       |             | 1,101.0             |          |             |             | 9.0            |          |         |
| φ 75     | 39,352.3    | 89.0                | 1,012.0  | 40,364.3    | 90.4        |                | 9.0      | 99.4    |
| φ 100    | 867,019.0   | 7,383.0<br>1,908.0  | 5,475.0  | 872,494.0   | 1,437.4     | 39.0           | 39.0     | 1,476.4 |
| φ 150    | 280,635.8   | 2,280.0<br>1,399.0  | 881.0    | 281,516.8   | 1,594.1     | 39.0<br>47.0   | △ 8.0    | 1,586.1 |
| φ 200    | 76,223.0    | 1,123.0<br>991.0    | 132.0    | 76,355.0    | 761.0       |                |          | 761.0   |
| φ 250    | 57,609.2    | 1,959.0<br>1,660.0  | 299.0    | 57,908.2    | 755.8       | 11.0<br>5.0    | 6.0      | 761.8   |
| φ 300    | 22,957.9    | 1,143.0<br>1,107.0  | 36.0     | 22,993.9    | 370.8       | 48.0<br>78.0   | △ 30.0   | 340.8   |
| φ 350    | 12,146.2    | 477.0<br>412.0      | 65.0     | 12,211.2    | 205.0       |                |          | 205.0   |
| φ 400    | 24,062.2    | 352.0<br>315.0      | 37.0     | 24,099.2    | 406.5       | 97.0           | 97.0     | 503.5   |
| φ 450    | 2,403.3     | 117.0<br>116.0      | 1.0      | 2,404.3     | 142.2       |                |          | 142.2   |
| φ 500    | 18,464.9    | 828.0<br>828.0      |          | 18,464.9    | 1,875.7     |                |          | 1,875.7 |
| φ 600    | 29,252.0    | 841.0<br>816.0      | 25.0     | 29,277.0    | 679.7       |                |          | 679.7   |
| φ 700    | 3,589.2     | 60.0<br>60.0        |          | 3,649.2     | 134.1       |                |          | 134.1   |
| φ 800    | 4,538.3     |                     |          | 4,538.3     | 352.0       |                |          | 352.0   |
| φ 900    | 315.6       |                     |          | 315.6       | 1.0         |                |          | 1.0     |
| φ 1,000  | 2,109.9     |                     |          | 2,109.9     | 76.6        |                |          | 76.6    |
| φ 1,100  | 120.4       |                     |          | 120.4       |             |                |          |         |
| φ 1,200  | 121.0       |                     |          | 121.0       |             |                |          |         |
| φ 1,350  | 27.6        |                     |          | 27.6        |             |                |          |         |
| φ 1,500  |             |                     |          |             | 16.0        |                |          | 16.0    |
| φ 1,800  | 24.5        |                     |          | 24.5        |             |                |          |         |
| 計        | 1,440,972.3 | 17,664.0<br>9,641.0 | 8,023.0  | 1,448,995.3 | 8,898.3     | 243.0<br>130.0 | 113.0    | 9,011.3 |

単位:m

| 管種<br>口径   | ③石綿セメント     |          |          |         | ④ポリエチレンパイプ  |          |          |       | ①～④<br>計    |
|------------|-------------|----------|----------|---------|-------------|----------|----------|-------|-------------|
|            | 29年度末<br>累計 | 30年度     |          |         | 29年度末<br>累計 | 30年度     |          |       |             |
|            |             | 新設<br>撤去 | 差引<br>増減 | 累 計     |             | 新設<br>撤去 | 差引<br>増減 | 累 計   |             |
| mm<br>φ 75 | 2,617.9     | 259.0    | △ 259.0  | 2,358.9 | 86.0        |          |          | 86.0  | 42,908.6    |
| φ 100      | 649.0       | 6.0      | △ 6.0    | 643.0   | 895.0       |          |          | 895.0 | 875,508.4   |
| φ 150      | 252.1       | 9.0      | △ 9.0    | 243.1   | 44.0        |          |          | 44.0  | 283,390.0   |
| φ 200      | 6.0         |          |          | 6.0     | 74.0        | 70.0     |          | 70.0  | 77,266.0    |
| φ 250      |             |          |          |         |             |          |          |       | 58,670.0    |
| φ 300      |             |          |          |         |             |          |          |       | 23,334.7    |
| φ 350      |             |          |          |         |             |          |          |       | 12,416.2    |
| φ 400      |             |          |          |         |             | 56.0     |          | 56.0  | 24,658.7    |
| φ 450      |             |          |          |         |             |          |          |       | 2,546.5     |
| φ 500      |             |          |          |         |             |          |          |       | 20,340.6    |
| φ 600      |             |          |          |         |             |          |          |       | 29,956.7    |
| φ 700      |             |          |          |         |             |          |          |       | 3,783.3     |
| φ 800      |             |          |          |         |             |          |          |       | 4,890.3     |
| φ 900      |             |          |          |         |             |          |          |       | 316.6       |
| φ 1,000    |             |          |          |         |             |          |          |       | 2,186.5     |
| φ 1,100    |             |          |          |         |             |          |          |       | 120.4       |
| φ 1,200    |             |          |          |         |             |          |          |       | 121.0       |
| φ 1,350    |             |          |          |         |             |          |          |       | 27.6        |
| φ 1,500    |             |          |          |         |             |          |          |       | 16.0        |
| φ 1,800    |             |          |          |         |             |          |          |       | 24.5        |
| 計          | 3,525.0     | 274.0    | △ 274.0  | 3,251.0 | 1,099.0     | 126.0    |          | 126.0 | 1,462,482.6 |

I 平成30年度実績 5 管路施設

(3) 基幹管路の布設状況と耐震管率

単位:m

| 年度<br>管路 | 29年度末              | 30年度新設  | 30年度撤去  | 30年度末              |
|----------|--------------------|---------|---------|--------------------|
| 導水管      | △ 8.0<br>15,763.0  | 166.0   | 163.0   | 3.0<br>15,766.0    |
| 送水管      | 5,488.0            |         |         | 5,488.0            |
| 配水本管     | 147.0<br>112,801.6 | 3,905.0 | 3,559.0 | 346.0<br>113,147.6 |
| 合計       | 139.0<br>134,052.6 | 4,071.0 | 3,722.0 | 349.0<br>134,401.6 |

耐震管率

単位:m

|               | 29年度末   | 30年度末     | 比較増減  |
|---------------|---------|-----------|-------|
| 基幹管路延長        | 134,053 | 134,402   | 349   |
| 基幹管路<br>耐震管延長 | 102,815 | ※ 106,826 | 4,011 |
| 耐震管率          | 76.70%  | 79.48%    |       |

※前年度実績+本年度新設延長-本年度耐震管撤去延長(60m)

○ 導水管 (φ100mm~600mm)

単位:m

| 年度<br>口径 | 29年度末             | 30年度新設 | 30年度撤去 | 30年度末           |
|----------|-------------------|--------|--------|-----------------|
| mm       |                   |        |        |                 |
| φ 100    | 128.0             |        |        | 128.0           |
| φ 150    | 5.0<br>369.0      | 2.0    | 2.0    | 369.0           |
| φ 200    | △ 13.0<br>1,068.0 |        |        | 1,068.0         |
| φ 250    | 2.0<br>7,956.0    | 50.0   | 48.0   | 7,958.0         |
| φ 300    | 1,176.0           | 113.0  | 113.0  | 1,176.0         |
| φ 350    | 1.0<br>2,056.0    | 1.0    |        | 2,057.0         |
| φ 400    | 2,603.0           |        |        | 2,603.0         |
| φ 450    | 353.0             |        |        | 353.0           |
| φ 500    |                   |        |        |                 |
| φ 600    | 54.0              |        |        | 54.0            |
| 計        | △ 8.0<br>15,763.0 | 166.0  | 163.0  | 3.0<br>15,766.0 |

## ○ 送水管 (φ200mm~1,000mm)

単位:m

| 年度<br>管路 | 29年度末   | 30年度新設 | 30年度撤去 | 30年度末   |
|----------|---------|--------|--------|---------|
| mm       |         |        |        |         |
| φ 200    | 139.0   |        |        | 139.0   |
| φ 300    | 41.0    |        |        | 41.0    |
| φ 350    | 4.0     |        |        | 4.0     |
| φ 500    | 3,778.0 |        |        | 3,778.0 |
| φ 700    | 1,287.0 |        |        | 1,287.0 |
| φ 800    | 180.0   |        |        | 180.0   |
| φ 1,000  | 59.0    |        |        | 59.0    |
| 計        | 5,488.0 | 0.0    | 0.0    | 5,488.0 |

## ○ 配水本管 (φ300mm~1,800mm)

単位:m

| 年度<br>口径 | 29年度末               | 30年度新設  | 30年度撤去  | 30年度末              |
|----------|---------------------|---------|---------|--------------------|
| mm       |                     |         |         |                    |
| φ 300    | △ 245.0<br>22,111.7 | 1,078.0 | 1,072.0 | 6.0<br>22,117.7    |
| φ 350    | △ 81.0<br>10,291.2  | 476.0   | 412.0   | 64.0<br>10,355.2   |
| φ 400    | △ 5.0<br>21,865.7   | 505.0   | 315.0   | 190.0<br>22,055.7  |
| φ 450    | △ 246.0<br>2,192.5  | 117.0   | 116.0   | 1.0<br>2,193.5     |
| φ 500    | 16,562.6            | 828.0   | 828.0   | 16,562.6           |
| φ 600    | 647.0<br>29,877.7   | 841.0   | 816.0   | 25.0<br>29,902.7   |
| φ 700    | 77.0<br>2,436.3     | 60.0    | 0.0     | 60.0<br>2,496.3    |
| φ 800    | 4,710.3             |         |         | 4,710.3            |
| φ 900    | 316.6               |         |         | 316.6              |
| φ 1,000  | 2,127.5             |         |         | 2,127.5            |
| φ 1,100  | 120.4               |         |         | 120.4              |
| φ 1,200  | 121.0               |         |         | 121.0              |
| φ 1,350  | 27.6                |         |         | 27.6               |
| φ 1,500  | 16.0                |         |         | 16.0               |
| φ 1,800  | 24.5                |         |         | 24.5               |
| 計        | 147.0<br>112,801.6  | 3,905.0 | 3,559.0 | 346.0<br>113,147.6 |

(注) 29年度及び30年度の年度末欄中、上段の数字は当該年度増減、下段は各年度末累計数

I 平成30年度実績 5 管路施設

(4) 年度別布設状況

単位:m

| 口径<br>mm | 25年度  |             | 26年度  |             | 27年度  |             |
|----------|-------|-------------|-------|-------------|-------|-------------|
|          | 当年度   | 累計          | 当年度   | 累計          | 当年度   | 累計          |
| φ 75     | 500   | 40,286.6    | 530   | 40,816.6    | 672   | 41,488.6    |
| φ 100    | 6,107 | 845,001.4   | 6,052 | 851,053.4   | 5,700 | 856,753.4   |
| φ 150    | 704   | 280,594.0   | 156   | 280,750.0   | 238   | 280,988.0   |
| φ 200    | 386   | 77,006.0    | △ 33  | 76,973.0    | 12    | 76,985.0    |
| φ 250    | 579   | 58,011.0    | 40    | 58,051.0    | △ 63  | 57,988.0    |
| φ 300    | 397   | 23,870.7    | △ 253 | 23,617.7    | 56    | 23,459.7    |
| φ 350    | △ 14  | 12,400.2    | 6     | 12,406.2    | 11    | 12,417.2    |
| φ 400    | 257   | 24,364.7    | 23    | 24,387.7    | 46    | 24,433.7    |
| φ 450    | △ 43  | 2,791.5     | △ 1   | 2,790.5     | 1     | 2,791.5     |
| φ 500    | △ 59  | 20,246.6    |       | 20,246.6    | 13    | 20,255.6    |
| φ 600    | 4     | 27,390.7    | 1,189 | 28,579.7    | 546   | 29,089.7    |
| φ 700    |       | 3,748.3     |       | 3,748.3     | △ 16  | 3,646.3     |
| φ 800    | 199   | 4,850.3     |       | 4,850.3     | △ 6   | 4,890.3     |
| φ 900    |       | 316.6       |       | 316.6       |       | 316.6       |
| φ 1,000  |       | 2,191.5     |       | 2,191.5     | 3     | 2,186.5     |
| φ 1,100  |       | 120.4       |       | 120.4       |       | 120.4       |
| φ 1,200  |       | 121.0       |       | 121.0       |       | 121.0       |
| φ 1,350  |       | 27.6        |       | 27.6        |       | 27.6        |
| φ 1,500  |       | 16.0        |       | 16.0        |       | 16.0        |
| φ 1,800  |       | 24.5        |       | 24.5        |       | 24.5        |
| 計        | 9,017 | 1,423,379.6 | 7,709 | 1,431,088.6 | 7,213 | 1,437,999.6 |



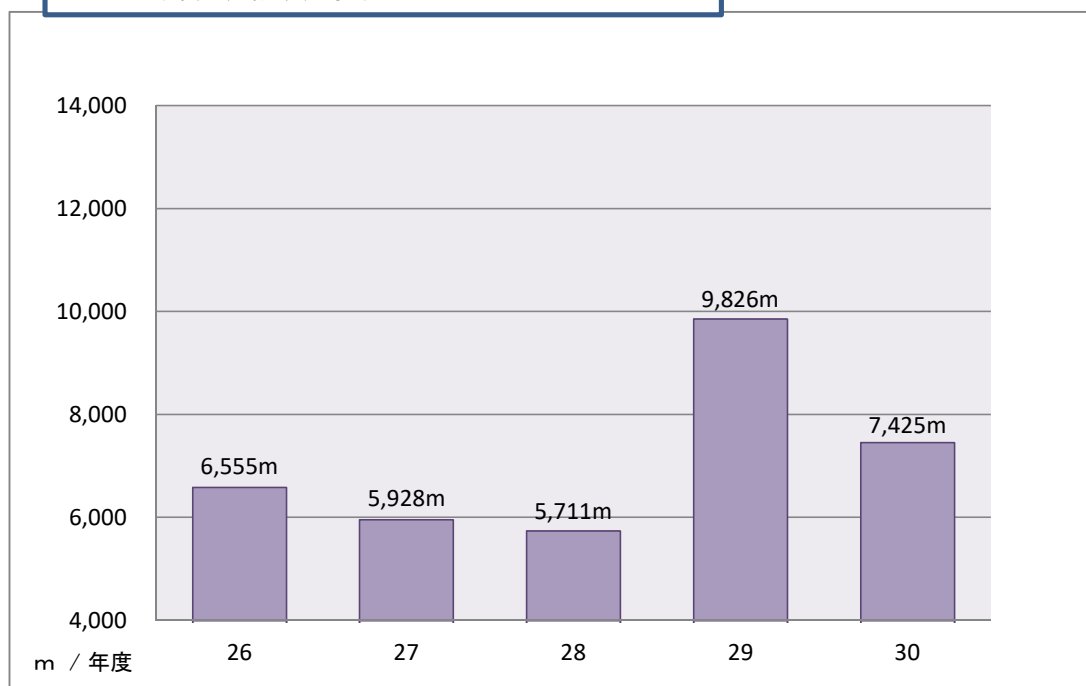
単位:m

| 口径<br>年度 | 28年度  |             | 29年度  |             | 30年度  |             |
|----------|-------|-------------|-------|-------------|-------|-------------|
|          | 当年度   | 累計          | 当年度   | 累計          | 当年度   | 累計          |
| mm       |       |             |       |             |       |             |
| φ 75     | 122   | 41,610.6    | 536   | 42,146.6    | 762   | 42,908.6    |
| φ 100    | 5,328 | 862,081.4   | 7,919 | 870,000.4   | 5,508 | 875,508.4   |
| φ 150    | 477   | 281,465.0   | 1,061 | 282,526.0   | 864   | 283,390.0   |
| φ 200    | 152   | 77,137.0    | △ 73  | 77,064.0    | 202   | 77,266.0    |
| φ 250    | 33    | 58,021.0    | 344   | 58,365.0    | 305   | 58,670.0    |
| φ 300    | 114   | 23,573.7    | △ 245 | 23,328.7    | 6     | 23,334.7    |
| φ 350    | 15    | 12,432.2    | △ 81  | 12,351.2    | 65    | 12,416.2    |
| φ 400    | 40    | 24,473.7    | △ 5   | 24,468.7    | 190   | 24,658.7    |
| φ 450    |       | 2,791.5     | △ 246 | 2,545.5     | 1     | 2,546.5     |
| φ 500    | 85    | 20,340.6    |       | 20,340.6    |       | 20,340.6    |
| φ 600    | 195   | 29,284.7    | 647   | 29,931.7    | 25    | 29,956.7    |
| φ 700    |       | 3,646.3     | 77    | 3,723.3     | 60    | 3,783.3     |
| φ 800    |       | 4,890.3     |       | 4,890.3     |       | 4,890.3     |
| φ 900    |       | 316.6       |       | 316.6       |       | 316.6       |
| φ 1,000  |       | 2,186.5     |       | 2,186.5     |       | 2,186.5     |
| φ 1,100  |       | 120.4       |       | 120.4       |       | 120.4       |
| φ 1,200  |       | 121.0       |       | 121.0       |       | 121.0       |
| φ 1,350  |       | 27.6        |       | 27.6        |       | 27.6        |
| φ 1,500  |       | 16.0        |       | 16.0        |       | 16.0        |
| φ 1,800  |       | 24.5        |       | 24.5        |       | 24.5        |
| 計        | 6,561 | 1,444,560.6 | 9,934 | 1,454,494.6 | 7,988 | 1,462,482.6 |

(5) 建設改良事業

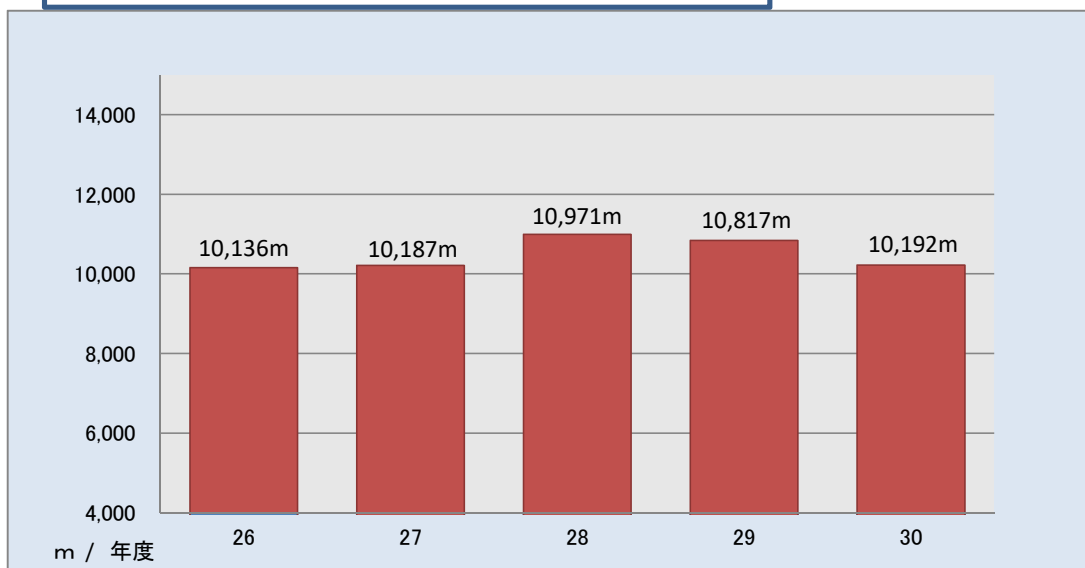
|               | 26年度      | 27年度    | 28年度    | 29年度(B)   | 30年度(A)   | 差引増減<br>(A-B) | 増減率<br>(%) |
|---------------|-----------|---------|---------|-----------|-----------|---------------|------------|
| 拡張事業費<br>(千円) | 1,027,805 | 802,977 | 802,997 | 1,453,339 | 1,055,357 | △ 397,982     | △ 27.38    |
| φ 75mm        | 519m      | 2m      | 239m    | 163m      | 808m      | 645           | 395.71     |
| φ 100mm       | 5,119m    | 5,153m  | 4,968m  | 7,705m    | 5,393m    | △ 2,312       | △ 30.01    |
| φ 150mm       | 144m      | 366m    | 471m    | 1,149m    | 800m      | △ 349         | △ 30.37    |
| φ 200mm       | 2m        | 0m      | 0m      | 14m       | 27m       | 13            | 92.86      |
| φ 250mm       | 157m      | 149m    | 0m      | 360m      | 333m      | △ 27          | △ 7.50     |
| φ 300mm       | 0m        | 18m     | 0m      | 43m       | 0m        | △ 43          | △ 100.00   |
| φ 350mm       | 0m        | 0m      | 0m      | 33m       | 64m       | 31            | 93.94      |
| φ 400mm       | 0m        | 0m      | 33m     | 4m        | 0m        | △ 4           | △ 100.00   |
| φ 450mm       | 0m        | 0m      | 0m      | 49m       | 0m        | △ 49          | △ 100.00   |
| φ 500mm       | 0m        | 0m      | 0m      | 0m        | 0m        | 0             | 0          |
| φ 600mm       | 614m      | 240m    | 0m      | 306m      | 0m        | △ 306         | △ 100.00   |
| 合計            | 6,555m    | 5,928m  | 5,711m  | 9,826m    | 7,425m    | △ 2,401       | △ 24.44    |

図14 年度別建設改良事業(拡張)布設延長比較



|               | 26年度      | 27年度      | 28年度      | 29年度(B)   | 30年度(A)   | 差引増減<br>(A-B) | 増減率<br>(%) |
|---------------|-----------|-----------|-----------|-----------|-----------|---------------|------------|
| 改良事業費<br>(千円) | 2,735,365 | 3,305,138 | 3,345,346 | 3,504,731 | 3,276,041 | △ 228,690     | △ 6.53     |
| φ 75mm        | 116m      | 229m      | 266m      | 51m       | 49m       | △ 2           | △ 3.92     |
| φ 100mm       | 1,733m    | 2,152m    | 2,191m    | 2,813m    | 1,866m    | △ 947         | △ 33.67    |
| φ 150mm       | 679m      | 1,354m    | 1,052m    | 982m      | 1,519m    | 537           | 54.68      |
| φ 200mm       | 83m       | 614m      | 1,997m    | 1,602m    | 1,166m    | △ 436         | △ 27.22    |
| φ 250mm       | 3,509m    | 2,771m    | 2,301m    | 2,004m    | 1,637m    | △ 367         | △ 18.31    |
| φ 300mm       | 1,328m    | 628m      | 1,214m    | 1,203m    | 1,191m    | △ 12          | △ 1.00     |
| φ 350mm       | 658m      | 298m      | 616m      | 356m      | 413m      | 57            | 16.01      |
| φ 400mm       | 658m      | 737m      | 717m      | 543m      | 505m      | △ 38          | △ 7.00     |
| φ 450mm       | 0m        | 123m      | 0m        | 0m        | 117m      | 117           | 皆増         |
| φ 500mm       | 364m      | 282m      | 313m      | 0m        | 828m      | 828           | 皆増         |
| φ 600mm       | 1,008m    | 654m      | 304m      | 1,167m    | 841m      | △ 326         | △ 27.93    |
| φ 700mm       | 0m        | 18m       | 0m        | 96m       | 60m       | △ 36          | △ 37.50    |
| φ 800mm       | 0m        | 224m      | 0m        | 0m        | 0m        | 0             | 0          |
| φ 1,000mm     | 0m        | 103m      | 0m        | 0m        | 0m        | 0             | 0          |
| 合計            | 10,136m   | 10,187m   | 10,971m   | 10,817m   | 10,192m   | △ 625         | △ 5.78     |

図15 年度別建設改良事業(改良)布設延長比較



I 平成30年度実績 5 管路施設

(6) 配水管地区別布設状況

単位:m

| 地区<br>口径 | 中央       | 横曽根      | 青木        | 南平        | 新郷        | 神根        | 芝         | 安行        | 戸塚        | 鳩ヶ谷       | 計           |
|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| mm       |          |          |           |           |           |           |           |           |           |           |             |
| φ 75     | 167.7    | 71.1     | 127.0     | 153.8     | 20.6      | 1,478.0   | 304.5     | 905.4     | 301.9     | 39,373.6  | 42,903.6    |
| φ 100    | 21,344.7 | 61,010.2 | 112,574.7 | 95,837.3  | 105,520.2 | 68,598.6  | 135,722.7 | 61,197.7  | 141,705.9 | 71,650.4  | 875,162.4   |
| φ 150    | 12,315.1 | 18,092.5 | 29,131.0  | 29,659.5  | 28,932.2  | 29,852.9  | 29,945.0  | 19,850.6  | 50,944.2  | 34,169.0  | 282,892.0   |
| φ 200    | 3,253.5  | 6,304.2  | 5,994.0   | 10,466.1  | 8,075.9   | 10,012.9  | 12,200.0  | 12,070.4  | 2,287.0   | 5,264.0   | 75,928.0    |
| φ 250    | 1,634.9  | 5,128.7  | 8,698.2   | 9,399.1   | 350.8     | 5,048.0   | 12,675.1  | 2,676.5   | 2,122.7   | 2,867.0   | 50,601.0    |
| φ 300    | 1,818.9  | 2,525.2  | 4,559.8   | 899.3     | 906.0     | 1,484.4   | 3,969.2   | 479.8     | 663.1     | 4,702.0   | 22,007.7    |
| φ 350    | 854.3    | 2,056.0  | 2,095.2   | 1,017.1   | 64.0      |           | 144.6     |           | 1,546.0   | 2,499.0   | 10,276.2    |
| φ 400    | 473.7    | 561.6    | 7,061.3   | 6,208.2   | 153.0     | 1,542.5   | 345.6     | 2,651.1   | 2,938.7   | 21.0      | 21,956.7    |
| φ 450    |          |          | 1,325.9   | 264.6     |           | 136.0     |           |           |           | 404.0     | 2,130.5     |
| φ 500    | 246.0    | 792.1    | 3,894.0   | 1,586.4   |           | 2,112.1   | 2,614.9   | 3,297.2   | 1,877.2   |           | 16,419.9    |
| φ 600    | 313.1    | 485.8    | 4,497.4   | 3,389.2   | 7,492.3   | 6,459.8   | 1,277.5   | 3,357.2   | 449.4     | 1,788.0   | 29,509.7    |
| φ 700    |          |          |           |           | 667.0     | 288.0     |           | 35.0      | 547.1     | 28.0      | 1,565.1     |
| φ 800    |          |          | 155.0     |           |           | 3,432.0   |           |           | 836.0     |           | 4,423.0     |
| φ 900    |          |          | 192.0     |           |           |           |           |           |           |           | 192.0       |
| φ 1,000  |          |          |           |           |           | 840.3     |           |           | 676.0     |           | 1,516.3     |
| φ 1,100  |          |          |           |           |           |           |           |           |           |           |             |
| 計        | 42,421.9 | 97,027.4 | 180,305.5 | 158,880.6 | 152,182.0 | 131,285.5 | 199,199.1 | 106,520.9 | 206,895.2 | 162,766.0 | 1,437,484.1 |

※4浄配水施設(3)浄配水場導送配水管布設状況分は含まない。