

**REKAPITULASI PENGURANGAN SAMPAH DAN PENANGANAN SAMPAH
KABUPATEN BANTUL**

| Kondisi Eksisting (tahun 2016) | |
|---|---------|
| Jumlah Penduduk (jiwa) | 968,632 |
| Timbulan sampah (m ³ /tahun) | 772,508 |
| Kegiatan Pengurangan Sampah | |
| TPS 3R (unit) | 11 |
| Timbulan di TPS 3R (m ³ /tahun) | 26,318 |
| Pengurangan sampah TPS 3R (%) | 3 |
| Bank sampah (unit) | 135 |
| Timbulan di bank sampah (m ³ /tahun) | 4861.11 |
| Pengurangan sampah bank sampah (%) | 1 |
| Kegiatan Penanganan Sampah | |
| Sampah terangkut ke TPA (m ³ /tahun) | 91,774 |
| Sampah terangkut ke TPA (%) | 11.88 |
| Kendaraan pengangkutan sampah (unit) | 23 |
| Jumlah sopir (jiwa) | 23 |

REKAPITULASI PERENCANAAN PENGURANGAN SAMPAH DAN PENANGANAN SAMPAH KABUPATEN BANTUL

| Tahun | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
|---|-----------|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Jumlah Penduduk (jiwa) | 971,511 | 982,057 | 992,716 | 1,003,492 | 1,014,384 | 1,025,395 | 1,036,525 | 1,047,776 | 1,059,149 |
| Timbulan sampah (ton/tahun) | 154,961 | 156,643 | 158,343 | 160,062 | 161,799 | 163,556 | 165,331 | 167,126 | 168,940 |
| Timbulan sampah (m ³ /tahun) | 774,804 | 783,215 | 791,716 | 800,310 | 808,997 | 817,778 | 826,655 | 835,628 | 844,698 |
| Kegiatan Pengurangan sampah (dengan target 30% dalam Perpres No 97 Tahun 2017) | | | | | | | | | |
| Bank Sampah | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 972.22 | 972.22 | 12667.45 | 14085.45 | 15532.73 | 17009.78 | 17885.73 | 18718.05 | 20272.74 |
| Pengurangan sampah (m ³ /tahun) | 4861.11 | 4861.11 | 63337 | 70427 | 77664 | 85049 | 89279 | 93590 | 101364 |
| KK terlayani | 5805 | 5805 | 75636 | 84102 | 92744 | 101563 | 106614 | 111763 | 121046 |
| Penambahan bank sampah (unit) | 135 | 135 | 756 | 841 | 927 | 1016 | 1066 | 1118 | 1210 |
| Pengurangan sampah (%) | 1 | 1 | 8 | 9 | 10 | 10 | 11 | 11 | 12 |
| TPS 3R | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 5,263.67 | 5,263.67 | 19,001.18 | 21,128.18 | 23,299.10 | 25,514.68 | 26,783.61 | 28,077.09 | 30,409.12 |
| Pengurangan sampah (m ³ /tahun) | 26,318 | 26,318 | 95,006 | 105,641 | 116,496 | 127,573 | 133,918 | 140,385 | 152,046 |
| KK terlayani | 6,600 | 6,600 | 23,826 | 26,493 | 29,215 | 31,993 | 33,584 | 35,206 | 38,130 |
| Penambahan TPS 3R | 11 | 11 | 30 | 34 | 37 | 40 | 42 | 45 | 48 |
| Pengurangan sampah (%) | 3 | 3 | 12 | 13 | 14 | 16 | 16 | 17 | 18 |
| Kegiatan Penanganan sampah (target 70% dalam Perpres No 97 Tahun 2017) | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 18,409.35 | 18,609.19 | 126,674.53 | 120,046.49 | 119,731.50 | 119,395.61 | 119,038.26 | 118,659.11 | 118,257.69 |
| Pengurangan sampah (m ³ /tahun) | 92,047 | 93,046 | 633,373 | 600,232 | 598,657 | 596,978 | 595,191 | 593,296 | 591,288 |
| Penambahan truck sampah | 23 | 23 | 6 | 5 | 4 | 3 | 3 | 2 | 2 |
| Pengurangan sampah (%) | 11.88 | 11.88 | 80 | 75 | 74 | 73 | 72 | 71 | 70 |
| Estimasi Biaya (Rp) | | | 5,750,000,000 | 5,525,000,000 | 5,280,000,000 | 5,340,000,000 | 5,845,000,000 | 6,250,000,000 | 6,630,000,000 |
| Kegiatan Pengurangan sampah (kondisi <i>excellent</i>) | | | | | | | | | |
| Bank Sampah | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 972.22 | 972.22 | 3,166.86 | 4,481.74 | 6,471.97 | 8,504.89 | 10,581.18 | 14,707.05 | 16,893.96 |
| Pengurangan sampah (m ³ /tahun) | 4861.11 | 4861.11 | 15,834 | 22,409 | 32,360 | 42,524 | 52,906 | 73,535 | 84,470 |
| KK terlayani | 5805 | 5805 | 18,909 | 26,760 | 38,643 | 50,781 | 63,179 | 87,814 | 100,871 |
| Penambahan bank sampah (unit) | 135 | 135 | 54 | 79 | 119 | 121 | 124 | 167 | 210 |
| Pengurangan sampah (%) | 1 | 1 | 2 | 3 | 4 | 5 | 6 | 9 | 10 |
| TPS 3R | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 5,263.67 | 5,263.67 | 4,750.30 | 6,722.60 | 9,707.96 | 12,757.34 | 16,863.75 | 22,060.57 | 25,340.93 |
| Pengurangan sampah (m ³ /tahun) | 26,318 | 26,318 | 23,751 | 33,613 | 48,540 | 63,787 | 84,319 | 110,303 | 126,705 |
| KK terlayani | 6,600 | 6,600 | 5957 | 8430 | 12173 | 15997 | 21146 | 27662 | 31,775 |
| Penambahan TPS 3R | 11 | 11 | 3 | 4 | 4 | 4 | 4 | 5 | 5 |
| Pengurangan sampah (%) | 3 | 3 | 3 | 4 | 6 | 8 | 10 | 13 | 15 |
| Kegiatan Penanganan sampah (kondisi <i>excellent</i>) | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 18,409.35 | 18,609.19 | 23,751.48 | 32,012.40 | 42,067.82 | 53,973.36 | 67,785.68 | 80,220.25 | 92,916.76 |
| Pengurangan sampah (m ³ /tahun) | 92,047 | 93,046 | 118,757 | 160,062 | 210,339 | 269,867 | 338,928 | 401,101 | 464,584 |
| Penambahan truck sampah | 23 | 23 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pengurangan sampah (%) | 11.88 | 11.88 | 15 | 20 | 26 | 33 | 41 | 48 | 55 |
| Estimasi Biaya (Rp) | | | 2,445,000,000 | 3,259,500,000 | 3,589,000,000 | 3,711,500,000 | 3,892,000,000 | 5,322,500,000 | 5,826,000,000 |
| Kegiatan Pengurangan sampah (kondisi <i>medium</i> / seimbang) | | | | | | | | | |
| Bank Sampah | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 972.22 | 972.22 | 2,533.49 | 4,481.74 | 6,471.97 | 8,504.89 | 10,581.18 | 12,701.54 | 14,866.68 |

| | | | | | | | | | |
|--|-----------|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Pengurangan sampah (m ³ /tahun) | 4861.11 | 4861.11 | 12,667 | 22,409 | 32,360 | 42,524 | 52,906 | 63,508 | 74,333 |
| KK terlayani | 5805 | 5805 | 15,127 | 26,760 | 38,643 | 50,781 | 63,179 | 75,839 | 88,767 |
| Penambahan bank sampah (unit) | 135 | 135 | 37 | 88 | 119 | 123 | 126 | 129 | 131 |
| Pengurangan sampah (%) | 1 | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 9 |
| TPS 3R | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 5,263.67 | 5,263.67 | 3,800.24 | 6,722.60 | 9,707.96 | 12,757.34 | 15,871.77 | 19,052.31 | 22,300.02 |
| Pengurangan sampah (m ³ /tahun) | 26,318 | 26,318 | 19,001 | 33,613 | 48,540 | 63,787 | 79,359 | 95,262 | 111,500 |
| KK terlayani | 6,600 | 6,600 | 4766 | 8430 | 12173 | 15997 | 19902 | 23890 | 27962 |
| Penambahan TPS 3R | 11 | 11 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| Pengurangan sampah (%) | 3 | 3 | 2 | 4 | 6 | 8 | 10 | 11 | 13 |
| Kegiatan Penanganan sampah (kondisi <i>medium</i> / seimbang) | | | | | | | | | |
| Pengurangan sampah (ton/tahun) | 18,409.35 | 18,609.19 | 23,751.48 | 28,811.16 | 33,977.86 | 42,524.46 | 51,252.59 | 60,165.18 | 81,090.99 |
| Pengurangan sampah (m ³ /tahun) | 92,047 | 93,046 | 118,757 | 144,056 | 169,889 | 212,622 | 256,263 | 300,826 | 405,455 |
| Penambahan truck sampah | 23 | 23 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| Pengurangan sampah (%) | 11.88 | 11.88 | 15 | 18 | 21 | 26 | 31 | 36 | 48 |
| Estimasi Biaya (Rp) | | | 1,950,000,000 | 2,303,000,000 | 2,574,000,000 | 2,676,500,000 | 3,843,000,000 | 3,977,500,000 | 4,107,000,000 |

catatan :

Perpres No 97 tahun 2017 target tahun 2025 (pengurangan sampah 30%, penanganan sampah 70%)

kondisi excellent target tahun 2025 (pengurangan sampah 25%, penanganan sampah 55%)

kondisi medium/seimbang target tahun 2025 (pengurangan sampah 22%, penanganan sampah 48%)