

DNP Group Environmental Performance Data of Main Sites (Results for FY2018)

| Site | Location | GHG emissions (t-CO ₂) | Waste emissions (t) | Landfill waste amount (t) | VOC emissions (t) | Water consumption (1,000 m ³) | Water emissions (1,000 m ³) |
|---|--|------------------------------------|---------------------|---------------------------|-------------------|---|---|
| Sapporo Plant, DNP Graphica Sapporo Plant, DNP Data Techno | Sapporo-shi, Hokkaido | 5,200 | 45 | 0 | – | 9 | 9 |
| Sapporo Plant, DNP Technopack | Sapporo-shi, Hokkaido | 8,600 | 1,100 | 0 | 69 | 9 | 4 |
| Sendai Plant, DNP Graphica | Sendai-shi, Miyagi | 5,500 | 88 | 0 | 3 | 17 | 9 |
| Izumizaki Plant, DNP Technopack | Izumizaki-mura, Nishishirakawa-gun, Fukushima | 59,800 | 4,400 | 29 | 760 | 190 | 120 |
| Utsunomiya Plant, DNP Graphica | Tochigi-shi, Tochigi | 15,500 | 110 | 0 | 16 | 37 | 5 |
| Utsunomiya Plant, DNP Technopack | Tochigi-shi, Tochigi | 6,800 | 0 | 0 | – | 15 | 11 |
| DNP Fine Chemicals Utsunomiya | Tochigi-shi, Tochigi | 3,600 | 820 | 0 | 11 | 43 | 35 |
| Ushiku Plant, DNP Data Techno | Ushiku-shi, Ibaraki | 8,300 | 290 | 0 | 27 | 60 | 41 |
| Shiraoka Plant, DNP Book Factory Shiraoka Plant, Dai Nippon Printing | Shiraoka-shi, Saitama | 13,700 | 200 | 0 | 2 | 23 | 21 |
| Tsuruse Plant, Publication Printing Operations | Miyoshimachi, Iruma-gun, Saitama | 6,700 | 20 | 0 | 4 | 96 | 63 |
| Tokyo Plant, DNP Living Space | Miyoshimachi, Iruma-gun, Saitama | 20,300 | 2,300 | 0 | 270 | 65 | 41 |
| Warabi Plant, DNP Data Techno | Warabi-shi, Saitama | 17,200 | 270 | 0 | 51 | 82 | 43 |
| Sayama Plant No. 1, DNP Technopack | Sayama-shi, Saitama | 12,600 | 2,500 | 0 | 240 | 37 | 19 |
| Sayama Plant No. 2, DNP Technopack | Sayama-shi, Saitama | 9,300 | 110 | 0 | 31 | 29 | 14 |
| Sayama Plant, DNP Imagingcomm | Sayama-shi, Saitama | 11,100 | 450 | 0 | 47 | 40 | 23 |
| Kamifukuoka Plant, DNP Fine Optronics | Fujimino-shi, Saitama | 53,900 | 2,800 | 33 | 3 | 2,000 | 1,100 |
| Kuki Plant, Publication Printing Operations | Kuki-shi, Saitama | 48,200 | 480 | 0 | 7 | 130 | 130 |
| Kashiwa Plant, DNP Technopack | Kashiwa-shi, Chiba | 19,500 | 48 | 0 | – | 59 | 23 |
| Enoki-cho Plant, DNP Graphica | Shinjuku-ku, Tokyo | 5,000 | 74 | 2 | – | 29 | 24 |
| Kawasaki Plant, DT Fine Electronics | Kawasaki-shi, Kanagawa | 4,600 | 17 | 0 | – | 36 | 34 |
| Yokohama Plant, DNP Technopack | Tsuzuki-ku, Yokohama-shi, Kanagawa | 23,200 | 570 | 4 | 6 | 89 | 69 |
| Tokyo Plant, DNP Ellio | Aikawamachi, Aiko-gun, Kanagawa | 5,700 | 210 | 0 | 12 | 58 | 58 |
| Tokai Plant, DNP Technopack | Nakatsugawa-shi, Gifu | 4,500 | 860 | 0 | 190 | 23 | 11 |
| Nagoya Plant, DNP Graphica | Moriyama-ku, Nagoya-shi, Aichi | 5,400 | 96 | 0 | – | 15 | 12 |

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|---|------------------------------------|------------------------------------|---------------------|---------------------------|-------------------|---|---|
| Kyoto Plant, DNP Technopack | Ukyo-ku, Kyoto-shi, Kyoto | 20,100 | 4,100 | 7 | 260 | 150 | 98 |
| Tanabe Plant, DNP Technopack | Kyotanabe-shi, Kyoto | 29,200 | 1,600 | 5 | 930 | 200 | 140 |
| Nara Plant, DNP Data Techno | Kawanishi-cho, Shiki-gun, Nara | 12,900 | 350 | 0 | 46 | 28 | 28 |
| Ono Plant, DNP Graphica | Ono-shi, Hyogo | 9,100 | 51 | 0 | 22 | 23 | 10 |
| DNP Precision Devices Himeji | Himeji-shi, Hyogo | 16,800 | 290 | 0 | 1 | 240 | 230 |
| Okayama Plant, DNP Imagingcomm | Okayama-shi, Okayama | 27,200 | 790 | 0 | 76 | 73 | 30 |
| Okayama Plant, DNP Living Space | Okayama-shi, Okayama | 43,400 | 4,300 | 0 | 280 | 75 | 30 |
| Okayama Plant, DNP Fine Optronics | Okayama-shi, Okayama | 34,900 | 1,200 | 0 | 130 | 39 | 15 |
| Mihara East Plant, DNP Fine Optronics | Mihara-shi, Hiroshima | 77,100 | 2,500 | 22 | 81 | 1,900 | 1,700 |
| Mihara West Plant, DNP Fine Optronics | Mihara-shi, Hiroshima | 24,500 | 650 | 0 | 68 | 16 | 9 |
| Tobata Plant, DNP High-performance Materials | Tobata-ku, Kitakyushu-shi, Fukuoka | 22,700 | 1,900 | 1 | 120 | 170 | 78 |
| Fukuoka Plant, DNP Graphica | Minami-ku, Fukuoka-shi, Fukuoka | 6,900 | 150 | 1 | 11 | 29 | 14 |
| Fukuoka Plant, DNP Data Techno | Minami-ku, Fukuoka-shi, Fukuoka | 6,900 | 150 | 1 | 11 | 29 | 14 |
| Chikugo Plant, DNP Technopack | Chikugo-shi, Fukuoka | 13,500 | 1,300 | 0 | 260 | 120 | 59 |
| DNP Photomask Europe S.p.A. | Agrate Brianza, Italy | 5,500 | 41 | 0 | – | 54 | – |
| DNP Denmark A/S | Karlsunde, Denmark | 320 | 47 | 0 | – | 1 | – |
| DNP Imagingcomm Europe B.V. | Amsterdam, Netherlands | 370 | 180 | 0 | – | 1 | – |
| DNP Imagingcomm America Corporation | Concord, NC, USA | 19,500 | 2,600 | 2,500 | 47 | 44 | – |
| DNP Imagingcomm America Corporation | Pittsburgh, PA, USA | 15,700 | 940 | 490 | 8 | 25 | – |
| DNP Imagingcomm Asia Sdn. Bhd. | Johor Bahru, Malaysia | 5,800 | 120 | 0 | 7 | 23 | – |
| Tien Wah Press (Pte.) Ltd. | Johor Bahru, Malaysia | 8,700 | 110 | 33 | 6 | 180 | – |
| PT DNP Indonesia | Pulo Gadung, Indonesia | 15,300 | 1,100 | 1,100 | 2,800 | 52 | – |
| PT DNP Indonesia | Karawang, Indonesia | 37,300 | 1,100 | 1,100 | 6,900 | 140 | – |
| DNP Vietnam Co., Ltd. | Binh Duong Province, Vietnam | 2,600 | 430 | 22 | 800 | 6 | – |