

PRODUCCIÓN PROYECTADA EN LÍNEA 1 (RETORNABLES) DE PLANTA SAN CRISTÓBAL, CHIAPAS, MEXICO, PARA EL AÑO 2004

| MARCA | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE | TOTAL |
|--------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Coca-Cola 12 Oz | 25494 | 28677 | 25494 | 36948 | 42427 | 36296 | 39092 | 33645 | 29774 | 33009 | 28541 | 36157 | 395554 |
| Fanta Naranja 12 Oz | 4006 | 4506 | 4006 | 5805 | 6666 | 5703 | 6142 | 5286 | 4678 | 5186 | 4484 | 5681 | 62149 |
| Sprite 12 Oz | 2913 | 3277 | 2913 | 4221 | 4848 | 4147 | 4466 | 3844 | 3402 | 3771 | 3261 | 4131 | 45194 |
| Fresca 12 Oz | 2555 | 2874 | 2555 | 3703 | 4252 | 3638 | 3918 | 3372 | 2984 | 3308 | 2860 | 3624 | 39643 |
| Manzana Lift 12 Oz | 4656 | 5237 | 4656 | 6748 | 7748 | 6629 | 7139 | 6144 | 5438 | 6028 | 5212 | 6603 | 72238 |
| Fanta Durazno 12 Oz | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 25 |
| Fanta Fresa 12 Oz | 484 | 545 | 484 | 702 | 806 | 689 | 742 | 639 | 565 | 627 | 542 | 687 | 7512 |
| Fanta multisabor 12 Oz | 14329 | 16119 | 14329 | 20767 | 23847 | 20401 | 21972 | 18911 | 16735 | 18554 | 16042 | 20323 | 222329 |
| Coca-Cola 2.5 Lts | 228414 | 256937 | 228414 | 331035 | 380131 | 325196 | 350243 | 301443 | 266761 | 295749 | 255715 | 323948 | 3543986 |
| Fanta multisabor 2 Lts | 16369 | 18413 | 16369 | 23723 | 27242 | 23305 | 25100 | 21602 | 19117 | 21194 | 18325 | 23215 | 253974 |
| Fanta multisabor 2.5 Lts | 11562 | 13005 | 11562 | 16756 | 19241 | 16460 | 17728 | 15258 | 13502 | 14970 | 12943 | 16397 | 179384 |
| Fanta Naranja 0.5 Lts | 8038 | 9042 | 8038 | 11650 | 13377 | 11444 | 12326 | 10608 | 9388 | 10408 | 8999 | 11400 | 124718 |
| Coca-Cola 0.5 Lts | 67762 | 76224 | 67762 | 98206 | 112771 | 96474 | 103904 | 89427 | 79138 | 87738 | 75862 | 96104 | 1051372 |
| Fanta Durazno 0.5 Lts | 4748 | 5341 | 4748 | 6881 | 7901 | 6760 | 7280 | 6266 | 5545 | 6147 | 5315 | 6734 | 73666 |
| Fanta Fresa 0.5 Lts | 4960 | 5580 | 4960 | 7189 | 8255 | 7062 | 7606 | 6546 | 5793 | 6422 | 5553 | 7035 | 76961 |
| Fresca 0.5 Lts | 7165 | 8060 | 7165 | 10385 | 11925 | 10201 | 10987 | 9456 | 8368 | 9278 | 8022 | 10162 | 111174 |
| Manzana Lift 0.5 Lts | 8058 | 9064 | 8058 | 11678 | 13410 | 11472 | 12355 | 10634 | 9410 | 10433 | 9021 | 11428 | 125021 |
| Fanta multisabor 0.5 Lts | 2158 | 2428 | 2158 | 3128 | 3591 | 3072 | 3309 | 2848 | 2520 | 2794 | 2416 | 3061 | 33483 |
| Multisabor 0.5 Lts | 1982 | 2229 | 1982 | 2872 | 3298 | 2821 | 3039 | 2615 | 2314 | 2566 | 2218 | 2810 | 30746 |
| Coca-Cola 10 Oz | 5833 | 6562 | 5833 | 8454 | 9708 | 8305 | 8945 | 7698 | 6813 | 7553 | 6531 | 8273 | 90508 |
| Coca-Cola 8 Oz | 16276 | 18308 | 16276 | 23588 | 27086 | 23172 | 24957 | 21479 | 19008 | 21074 | 18221 | 23083 | 252528 |
| TOTAL LINEA 1 | 437764 | 492430 | 437764 | 634441 | 728533 | 623249 | 671252 | 577723 | 511255 | 566811 | 490085 | 620858 | 6792165 |

Los datos están representados en cajas físicas.

O DE AGUA (Lts) DE ACUERDO A PRODUCCIÓN PROYECTADA EN LÍNEA 1 (RETORNABLES) DE PLANTA SAN CRISTÓBAL DE LAS CASAS, CHIAPAS, MEXICO, PARA EL AÑO 2004

| MARCA | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE | TOTAL |
|--------------------------|---------------------|---------------------|---------------------|----------------------|----------------------|---------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|
| Coca-Cola 12 Oz | 217,208.88 | 244,328.04 | 217,208.88 | 314,796.96 | 361,478.04 | 309,241.92 | 333,063.84 | 286,655.40 | 253,674.48 | 281,236.68 | 243,169.32 | 308,057.64 | 3,370,120.08 |
| Fanta Naranja 12 Oz | 34,131.12 | 38,391.12 | 34,131.12 | 49,458.60 | 56,794.32 | 48,589.56 | 52,329.84 | 45,036.72 | 39,856.56 | 44,184.72 | 38,203.68 | 48,402.12 | 529,509.48 |
| Sprite 12 Oz | 24,818.76 | 27,920.04 | 24,818.76 | 35,962.92 | 41,304.96 | 35,332.44 | 38,050.32 | 32,750.88 | 28,985.04 | 32,128.92 | 27,783.72 | 35,196.12 | 385,052.88 |
| Fresca 12 Oz | 21,768.60 | 24,486.48 | 21,768.60 | 31,549.56 | 36,227.04 | 30,995.76 | 33,381.36 | 28,729.44 | 25,423.68 | 28,184.16 | 24,367.20 | 30,876.48 | 337,758.36 |
| Manzana Lift 12 Oz | 39,669.12 | 44,619.24 | 39,669.12 | 57,492.96 | 66,012.96 | 56,479.08 | 60,824.28 | 52,346.88 | 46,331.76 | 51,358.56 | 44,406.24 | 56,257.56 | 615,467.76 |
| Fanta Durazno 12 Oz | 17.04 | 17.04 | 17.04 | 17.04 | 25.56 | 17.04 | 17.04 | 17.04 | 17.04 | 17.04 | 17.04 | 17.04 | 213.00 |
| Fanta Fresa 12 Oz | 4,123.68 | 4,643.40 | 4,123.68 | 5,981.04 | 6,867.12 | 5,870.28 | 6,321.84 | 5,444.28 | 4,813.80 | 5,342.04 | 4,617.84 | 5,853.24 | 64,002.24 |
| Fanta multisabor 12 Oz | 122,083.08 | 137,333.88 | 122,083.08 | 176,934.84 | 203,176.44 | 173,816.52 | 187,201.44 | 161,121.72 | 142,582.20 | 158,080.08 | 136,677.84 | 173,151.96 | 1,894,243.08 |
| Coca-Cola 2.5 Lts | 4,568,280.00 | 5,138,740.00 | 4,568,280.00 | 6,620,700.00 | 7,602,620.00 | 6,503,920.00 | 7,004,860.00 | 6,028,860.00 | 5,335,220.00 | 5,914,980.00 | 5,114,300.00 | 6,478,960.00 | 70,879,720.00 |
| Fanta multisabor 2 Lts | 261,904.00 | 294,608.00 | 261,904.00 | 379,568.00 | 435,872.00 | 372,880.00 | 401,600.00 | 345,632.00 | 305,872.00 | 339,104.00 | 293,200.00 | 371,440.00 | 4,063,584.00 |
| Fanta multisabor 2.5 Lts | 231,240.00 | 260,100.00 | 231,240.00 | 335,120.00 | 384,820.00 | 329,200.00 | 354,560.00 | 305,160.00 | 270,040.00 | 299,400.00 | 258,860.00 | 327,940.00 | 3,587,680.00 |
| Fanta Naranja 0.5 Lts | 96,456.00 | 108,504.00 | 96,456.00 | 139,800.00 | 160,524.00 | 137,328.00 | 147,912.00 | 127,296.00 | 112,656.00 | 124,896.00 | 107,988.00 | 136,800.00 | 1,496,616.00 |
| Coca-Cola 0.5 Lts | 813,144.00 | 914,688.00 | 813,144.00 | 1,178,472.00 | 1,353,252.00 | 1,157,688.00 | 1,246,848.00 | 1,073,124.00 | 949,656.00 | 1,052,856.00 | 910,344.00 | 1,153,248.00 | 12,616,464.00 |
| Fanta Durazno 0.5 Lts | 56,976.00 | 64,092.00 | 56,976.00 | 82,572.00 | 94,812.00 | 81,120.00 | 87,360.00 | 75,192.00 | 66,540.00 | 73,764.00 | 63,780.00 | 80,808.00 | 883,992.00 |
| Fanta Fresa 0.5 Lts | 59,520.00 | 66,960.00 | 59,520.00 | 86,268.00 | 99,060.00 | 84,744.00 | 91,272.00 | 78,552.00 | 69,516.00 | 77,064.00 | 66,636.00 | 84,420.00 | 923,532.00 |
| Fresca 0.5 Lts | 85,980.00 | 96,720.00 | 85,980.00 | 124,620.00 | 143,100.00 | 122,412.00 | 131,844.00 | 113,472.00 | 100,416.00 | 111,336.00 | 96,264.00 | 121,944.00 | 1,334,088.00 |
| Manzana Lift 0.5 Lts | 96,696.00 | 108,768.00 | 96,696.00 | 140,136.00 | 160,920.00 | 137,664.00 | 148,260.00 | 127,608.00 | 112,920.00 | 125,196.00 | 108,252.00 | 137,136.00 | 1,500,252.00 |
| Fanta multisabor 0.5 Lts | 25,896.00 | 29,136.00 | 25,896.00 | 37,536.00 | 43,092.00 | 36,864.00 | 39,708.00 | 34,176.00 | 30,240.00 | 33,528.00 | 28,992.00 | 36,732.00 | 401,796.00 |
| Multisabor 0.5 Lts | 23,784.00 | 26,748.00 | 23,784.00 | 34,464.00 | 39,576.00 | 33,852.00 | 36,468.00 | 31,380.00 | 27,768.00 | 30,792.00 | 26,616.00 | 33,720.00 | 368,952.00 |
| Coca-Cola 10 Oz | 41,437.63 | 46,616.45 | 41,437.63 | 60,057.22 | 68,965.63 | 58,998.72 | 63,545.28 | 54,686.59 | 48,399.55 | 53,656.51 | 46,396.22 | 58,771.39 | 642,968.83 |
| Coca-Cola 8 Oz | 92,577.89 | 104,135.90 | 92,577.89 | 134,168.54 | 154,065.17 | 131,802.34 | 141,955.42 | 122,172.55 | 108,117.50 | 119,868.91 | 103,641.05 | 131,296.10 | 1,436,379.26 |
| TOTAL LINEA 1 | 6,917,711.80 | 7,781,555.59 | 6,917,711.80 | 10,025,675.68 | 11,512,565.24 | 9,848,815.66 | 10,607,382.66 | 9,129,413.50 | 8,079,045.62 | 8,956,973.62 | 7,744,512.15 | 9,811,027.66 | 107,332,390.98 |

Lts

107,332.39 metros cúbicos

ELABORACION: CIEPAC

Número de casas habitación que consumirían 107,332,390.98 Lts de agua al año

203,666.78

PRODUCCIÓN PROYECTADA EN LÍNEA 2 (NO RETORNABLES) DE PLANTA SAN CRISTÓBAL PARA EL AÑO 2004

| MARCA | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE | TOTAL |
|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Coca-Cola 2.5 Lts | 958 | 1078 | 1455 | 1389 | 1595 | 1364 | 1469 | 1265 | 1119 | 1241 | 1073 | 1359 | 15365 |
| Sprite 2 Lts | 161 | 182 | 245 | 234 | 269 | 230 | 248 | 213 | 189 | 209 | 181 | 229 | 2590 |
| Manzana Lift 2 Lts | 510 | 573 | 774 | 739 | 848 | 726 | 782 | 673 | 595 | 660 | 571 | 723 | 8174 |
| Fanta Naranja 2 Lts | 732 | 823 | 1112 | 1061 | 1218 | 1042 | 1123 | 966 | 855 | 948 | 820 | 1038 | 11738 |
| Multisabor 2 Lts | 48 | 54 | 73 | 70 | 80 | 69 | 74 | 64 | 56 | 63 | 54 | 69 | 774 |
| Sprite 2.5 Lts | 2431 | 2735 | 3691 | 3523 | 4046 | 3461 | 3728 | 3208 | 2839 | 3148 | 2722 | 3448 | 38980 |
| Manzana Lift 2.5 Lts | 7675 | 8634 | 11654 | 11124 | 12774 | 10928 | 11769 | 10129 | 8964 | 9938 | 8593 | 10886 | 123068 |
| Fanta Naranja 2.5 Lts | 11023 | 12400 | 16738 | 15976 | 18345 | 15694 | 16903 | 14548 | 12874 | 14273 | 12341 | 15634 | 176749 |
| Multisabor 2.5 Lts | 728 | 819 | 1106 | 1055 | 1212 | 1037 | 1117 | 961 | 851 | 943 | 815 | 1033 | 11677 |
| Coca-Cola 710 mL | 135514 | 152436 | 205760 | 196396 | 225524 | 192932 | 207792 | 178840 | 158264 | 175462 | 151711 | 192192 | 2172823 |
| Coca-Cola 600 mL | 5308 | 5971 | 8060 | 7693 | 8834 | 7557 | 8139 | 7005 | 6199 | 6873 | 5943 | 7528 | 85110 |
| TOTAL LINEA 2 | 165088 | 185705 | 250668 | 239260 | 274745 | 235040 | 253144 | 217872 | 192805 | 213758 | 184824 | 234139 | 2647048 |

Los datos están representados en cajas físicas.

CONSUMO DE AGUA (Lts) DE ACUERDO A PRODUCCIÓN PROYECTADA EN LÍNEA 2 (NO RETORNABLES) DE PLANTA SAN CRISTÓBAL PARA EL AÑO 2004

| MARCA | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE | TOTAL |
|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------------|
| Coca-Cola 2.5 Lts | 19,160.00 | 21,560.00 | 29,100.00 | 27,780.00 | 31,900.00 | 27,280.00 | 29,380.00 | 25,300.00 | 22,380.00 | 24,820.00 | 21,460.00 | 27,180.00 | 307,300.00 |
| Sprite 2 Lts | 2,576.00 | 2,912.00 | 3,920.00 | 3,744.00 | 4,304.00 | 3,680.00 | 3,968.00 | 3,408.00 | 3,024.00 | 3,344.00 | 2,896.00 | 3,664.00 | 41,440.00 |
| Manzana Lift 2 Lts | 8,160.00 | 9,168.00 | 12,384.00 | 11,824.00 | 13,568.00 | 11,616.00 | 12,512.00 | 10,768.00 | 9,520.00 | 10,560.00 | 9,136.00 | 11,568.00 | 130,784.00 |
| Fanta Naranja 2 Lts | 11,712.00 | 13,168.00 | 17,792.00 | 16,976.00 | 19,488.00 | 16,672.00 | 17,968.00 | 15,456.00 | 13,680.00 | 15,168.00 | 13,120.00 | 16,608.00 | 187,808.00 |
| Multisabor 2 Lts | 768.00 | 864.00 | 1,168.00 | 1,120.00 | 1,280.00 | 1,104.00 | 1,184.00 | 1,024.00 | 896.00 | 1,008.00 | 864.00 | 1,104.00 | 12,384.00 |
| Sprite 2.5 Lts | 48,620.00 | 54,700.00 | 73,820.00 | 70,460.00 | 80,920.00 | 69,220.00 | 74,560.00 | 64,160.00 | 56,780.00 | 62,960.00 | 54,440.00 | 68,960.00 | 779,600.00 |
| Manzana Lift 2.5 Lts | 153,500.00 | 172,680.00 | 233,080.00 | 222,480.00 | 255,480.00 | 218,560.00 | 235,380.00 | 202,580.00 | 179,280.00 | 198,760.00 | 171,860.00 | 217,720.00 | 2,461,360.00 |
| Fanta Naranja 2.5 Lts | 220,460.00 | 248,000.00 | 334,760.00 | 319,520.00 | 366,900.00 | 313,880.00 | 338,060.00 | 290,960.00 | 257,480.00 | 285,460.00 | 246,820.00 | 312,680.00 | 3,534,980.00 |
| Multisabor 2.5 Lts | 14,560.00 | 16,380.00 | 22,120.00 | 21,100.00 | 24,240.00 | 20,740.00 | 22,340.00 | 19,220.00 | 17,020.00 | 18,860.00 | 16,300.00 | 20,660.00 | 233,540.00 |
| Coca-Cola 710 mL | 2,309,158.56 | 2,597,509.44 | 3,506,150.40 | 3,346,587.84 | 3,842,928.96 | 3,287,561.28 | 3,540,775.68 | 3,047,433.60 | 2,696,818.56 | 2,989,872.48 | 2,585,155.44 | 3,274,951.68 | 37,024,903.92 |
| Coca-Cola 600 mL | 76,435.20 | 85,982.40 | 116,064.00 | 110,779.20 | 127,209.60 | 108,820.80 | 117,201.60 | 100,872.00 | 89,265.60 | 98,971.20 | 85,579.20 | 108,403.20 | 1,225,584.00 |
| TOTAL LINEA 2 | 2,865,109.76 | 3,222,923.84 | 4,350,358.40 | 4,152,371.04 | 4,768,218.56 | 4,079,134.08 | 4,393,329.28 | 3,781,181.60 | 3,346,144.16 | 3,709,783.68 | 3,207,630.64 | 4,063,498.88 | 45,939,683.92 Lts |

ó
45,939.68 metros cúbicos

Número de casas habitación que consumirían 45,939,683.92 Lts de agua al año

87,172.08

CONSUMO DE AGUA (Lts) DE ACUERDO A PRODUCCIÓN PROYECTADA EN LÍNEA 1 Y 2 DE PLANTA SAN CRISTÓBAL PARA EL AÑO 2004

| | ENERO | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE | TOTAL |
|--------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| LINEA 2 | 2,865,109.76 | 3,222,923.84 | 4,350,358.40 | 4,152,371.04 | 4,768,218.56 | 4,079,134.08 | 4,393,329.28 | 3,781,181.60 | 3,346,144.16 | 3,709,783.68 | 3,207,630.64 | 4,063,498.88 | 45,939,683.92 |
| LINEA 1 | 6,917,711.80 | 7,781,555.59 | 6,917,711.80 | 10,025,675.68 | 11,512,565.24 | 9,848,815.66 | 10,607,382.66 | 9,129,413.50 | 8,079,045.62 | 8,956,973.62 | 7,744,512.15 | 9,811,027.66 | 107,332,390.98 |
| TOTAL | 9,782,821.56 | 11,004,479.43 | 11,268,070.20 | 14,178,046.72 | 16,280,783.80 | 13,927,949.74 | 15,000,711.94 | 12,910,595.10 | 11,425,189.78 | 12,666,757.30 | 10,952,142.79 | 13,874,526.54 | 153,272,074.90 Lts |

153,272.07 metros cúbicos

Número de casas habitación que consumirían 153,272,074.90 Lts de agua al año
Cálculos elaborados con algunos valores aproximados.

290,838.85