TABLA Nº 3 CAUDAL EN LITROS DE GAS POR HORA, PARA CAÑERIAS DE DIFERENTES DIAMETROS Y LONGITUDES

(Gas natural)

Densidad 0,65

Para caída de presión h = 10 mm

Longi- tud de cañería en metros	DIAMETROS DE LA CAÑERIA EN MILIMETROS						
	9,5 (3/8")	13 (1/2")	19 (3/4")	25 (1″)	32 (1 1/4~)	38 (1 1/2")	51 (2'')
2 3 4 5 6 7 8 9 10 12 14 16 18 20 22 24 26 28 30 32 34 40 42 44 46 48 50 55 60 67 75 89 90 91 90 91 91 91 91 91 91 91 91 91 91 91 91 91	1.745 1.425 1.235 1.105 1.005 930 870 820 780 710 660 615 680 5550 525 500 480 465 450 435 420 410 400 390 380 370 360 355 350 330 315 305 295 285 275 265 260 250 245 235 225 215 205	3.580 2.925 2.535 2.265 2.070 1.915 1.790 1.600 1.460 1.355 1.265 1.195 1.130 1.080 1.035 990 960 925 895 870 845 820 800 780 745 745 730 715 685 630 605 585 565 565 565 565 565 565 565 565 56	9 895 8.065 6.985 6.250 5.705 5.280 4.940 4.655 4.420 4.035 3.735 3.495 3.290 2.850 2.740 2.640 2.650 2.470 2.650 2.470 2.155 2.105 2.265 2.210 2.155 2.105 2.060 2.155 1.975 1.805 1.730 1.615 1.515 1.515 1.470 1.435 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400 1.330 1.275 1.400	20.260 16.540 14.325 12.810 11.695 10.835 10.130 9.550 9.060 8.270 7.655 7.160 6.750 6.405 6.105 5.845 5.620 5.415 5.230 5.415 5.230 5.415 5.230 4.775 4.650 4.775 4.650 4.525 4.420 4.320 4.320 4.335 3.860 3.695 3.550 3.420 3.105 3.200 3.105 3.015 2.940 2.865 2.730 2.615 2.515 2.420	35,695 28,900 25,080 22,685 20,435 18,920 17,695 16,685 15,825 14,450 13,375 12,510 11,795 11,190 10,670 10,215 9,815 9,460 9,135 8,850 8,580 8,340 8,120 7,910 7,720 7,545 7,275 6,750 6,460 6,210 5,980 5,780 5,595 5,425 5,270 5,135 5,005 4,770 4,390 4,230	55 835 45 585 39 480 35 310 32 230 29 845 27 910 26 320 24 965 22 790 21 100 19 595 18 605 17 655 16 830 16 110 15 485 14 100 13 955 13 155 12 805 12 480 12 180 11 1900 11 635 11 395 11 165 10 1845 10 1969 9 430 9 430 9 430 9 430 9 430 9 430 9 430 9 7 210 6 930 6 670 6 670	114.615 93.580 81.050 72.490 66.165 61.265 57.295 54.025 51.245 46.790 43.315 40.515 38.190 36.240 34.550 33.060 31.785 30.630 29.580 29.075 27.785 27.005 26.295 25.615 25.005 24.430 23.885 23.395 22.920 20.105 18.715 18.120 17.565 17.070 16.630 14.820 14.820 14.820 13.695 13.695 13.695 13.695
150 160 170 180 190 200	200 195 190 185 175 170	415 400 390 380 370 360	1.140 1.105 1.070 1.045 1.015 990	2.340 2.265 2.195 2.135 2.070 2.025	4.090 3.955 3.835 3.730 3.625 3.540	6,450 6,240 6,050 5,890 5,730 5,580	12.815 12.425 12.085 11.765 11.460