



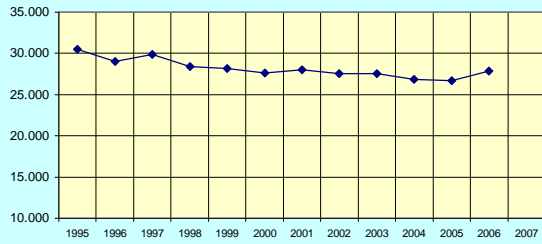
METROLOGÍA LEGAL

Verificación y Fiscalización de instrumentos de medición y artículos pre-medidos (Histórico)

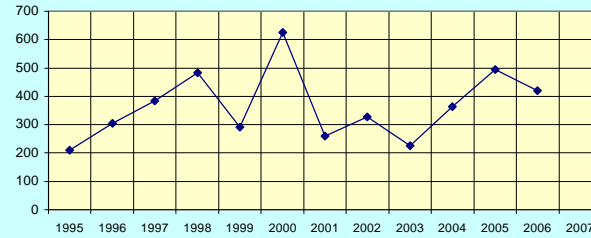
| Áreas | | INSTRUMENTOS | 1994* | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
|--------------------------------------|-------------|--------------------------------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------|
| D V F | Fuerza | Balanzas Comerciales (hasta 500kg) | | 30.490 | 29.023 | 29.852 | 28.403 | 28.186 | 27.637 | 28.003 | 27.563 | 27.555 | 26.840 | 26.714 | 27.888 | |
| | | Balanzas Industriales (mas de 500kg) | 25.768 | 210 | 305 | 385 | 484 | 291 | 626 | 260 | 327 | 225 | 364 | 495 | 419 | |
| | | Balanzas de Precisión (hasta 2kg) | | 71 | 222 | 222 | 220 | 216 | 217 | 247 | 263 | 246 | 236 | 244 | 253 | |
| | Masa | Pesas Comerciales | 0 | 0 | 31 | 6 | 10 | 0 | 6 | 0 | 0 | 7 | 0 | 0 | 0 | |
| | | Contrapesos Comerciales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 0 | 0 | |
| | Longitud | Metros | 467 | 603 | 1.292 | 1.233 | 1.216 | 1.169 | 1.136 | 1.118 | 1.105 | 1.097 | 1.102 | 1.122 | 1.130 | |
| | | Camiones Tanques Cisternas | 0 | 0 | 1 | 51 | 240 | 138 | 148 | 274 | 283 | 290 | 268 | 269 | 259 | |
| | Volumen | Vehículos de Transporte Especiales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | |
| | | Medidas ABC | 106 | 221 | 107 | 99 | 97 | 81 | 89 | 80 | 69 | 43 | 37 | 34 | | |
| | Flujo | Surtidores de Combustibles | 1.782 | 2.617 | 3.285 | 3.523 | 3.730 | 3.993 | 4.694 | 4.988 | 5.164 | 5.260 | 5.393 | 5.437 | 5.463 | |
| Taxímetros | | 0 | 0 | 343 | 4.302 | 5.016 | 4.806 | 4.639 | 4.390 | 3.723 | 3.407 | 3.582 | 3.882 | 3.834 | | |
| Total Verificaciones D.V.F. | | | 28.123 | 34.212 | 34.609 | 39.673 | 39.416 | 38.880 | 39.192 | 39.370 | 38.509 | 38.140 | 37.829 | 38.200 | 39.280 | 0 |
| D A L | Temperatura | Termómetros Clínicos | 0 | 0 | 0 | 35.152 | 59.383 | 66.500 | 101.529 | 189.356 | 261.373 | 258.436 | 215.118 | 212.894 | 200.137 | |
| | Presión | Esfigmomanómetros | 0 | 0 | 0 | 0 | 2.707 | 2.040 | 3.776 | 2.674 | 1.079 | 747 | 2.152 | 1.332 | 999 | |
| Total Verificaciones D.A.L. | | | 0 | 0 | 0 | 35.152 | 62.090 | 68.540 | 105.305 | 192.030 | 262.452 | 259.183 | 204.719 | 214.226 | 201.136 | 0 |
| Total VERIFICACIONES de DIMEL | | | 28.123 | 34.212 | 34.609 | 74.825 | 101.506 | 107.420 | 144.497 | 231.400 | 300.961 | 297.323 | 242.548 | 252.426 | 240.416 | 0 |
| Fiscalización de Instrumentos | | | 13.109 | 12.911 | 18.369 | 11.526 | 12.127 | 7.665 | 2.710 | 9.107 | 7.604 | 2.687 | 3.192 | 606 | 213 | |
| Altas de clientes | | | | | | | | | | | | 6.199 | 5.142 | 4.769 | 4274 | |
| Bajas de clientes | | | | | | | | | 1.773 | 2.873 | 3.448 | 3.516 | 4.062 | 3.733 | 3776 | |
| Actas | | | | | | | | | | | 7 | 69 | 34 | 99 | 52 | |
| Irregularidad | | | | | | | | | | | 2.821 | 3.431 | 3.621 | 2.713 | 1739 | |
| Cerrado e impago | | | | | | | | | | | 6.315 | 7.023 | 7.408 | 5.758 | 5268 | |
| Impago | | | | 564 | 3.636 | 5.585 | 4.500 | 5.770 | 5.953 | 10.943 | 1.214 | 3 | 1 | 0 | 0 | |
| Sin categorizar | | | | | | | | | | | | | | | | |
| Observaciones | | | | | | | | | | | | | | | 428 | |
| Totales | | | | 564 | 3.636 | 5.585 | 4.500 | 5.770 | 5.953 | 10.943 | 10.357 | 10.526 | 11.064 | 8.570 | 7487 | 0 |
| Control Productos pre-medidos | | | | | | | | | | | | | | | | |
| Cantidad de lotes | | | | | | | | | | 509 | 543 | 614 | 92 | 788 | 885 | |
| Cantidad de muestras | | | 6.585 | 4.673 | 3.997 | 7.256 | 14.050 | 8.777 | 6.535 | 16.272 | 18.737 | 19.944 | 5.276 | 27.704 | 29854 | |
| Otros procesos | | | | | | | | | | | | | | | | |
| Aprobaciones de modelo | | | | | | | | | | | | 19 | 62 | 91 | 117 | |
| Calibraciones Clientes | | | | | | | | | | | | 111 | 117 | 133 | 152 | |
| Calibraciones Patrones/equipos DIMEL | | | | | | | | | | | | 286 | 294 | 228 | 236 | |
| Número de Funcionarios | | | 40 | 30 | 30 | 31 | 32 | 33 | 33 | 32 | 26+3 | 25+3 | 25+4 | 25+6 | 22+4 | |

* 1994: último año gestión directa del MIEM.
 Los datos en Azul surgen de registros no incluidos en SAS.
 D.V.F.: Departamento de Verificación y Fiscalización.
 D.A.L.: Departamento de Análisis y Laboratorio.
 En número de funcionarios la expresión + refiere a temporarios

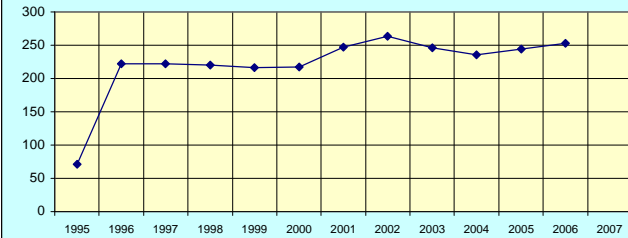
Balanzas Comerciales (hasta 500kg)



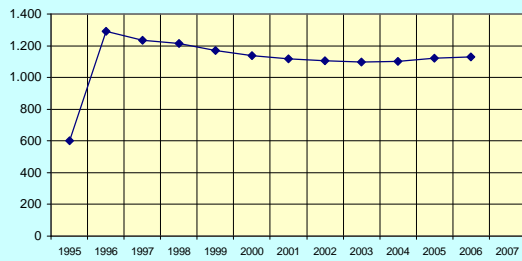
Balanzas Industriales (mas de 500kg)



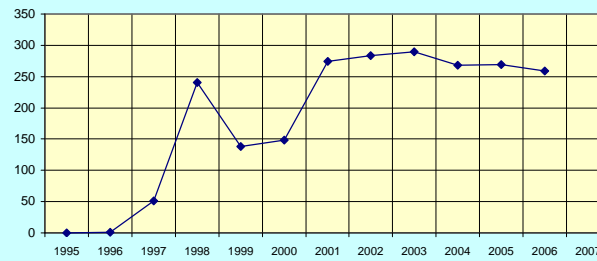
Balanzas de Precisión (hasta 2kg)



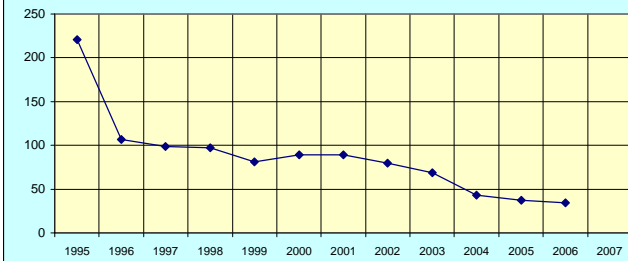
Metros



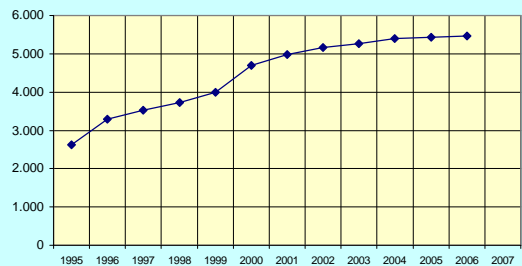
Camiones Tanques Cisternas



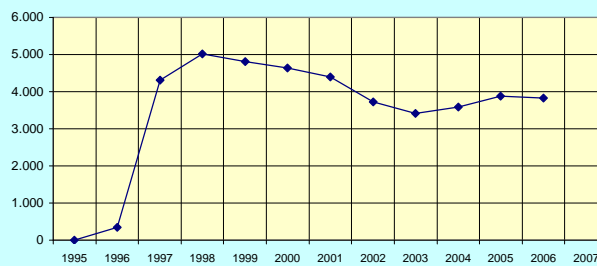
Medidas ABC



Surtidores de Combustibles



Taxímetros



**GRÁFICO DE
MONITOREO DE
ÁREAS EN D.V.F.**

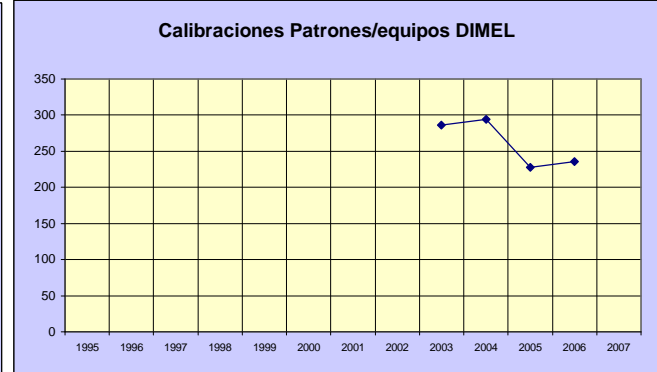
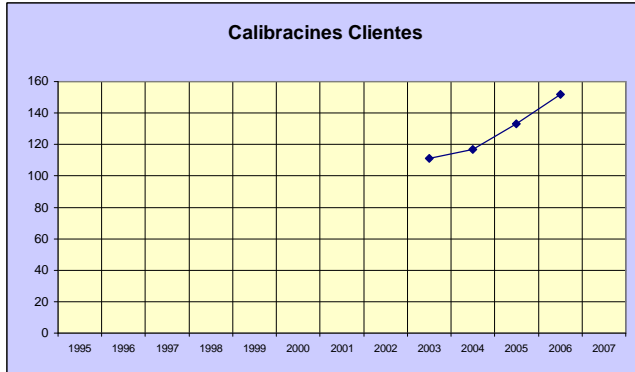
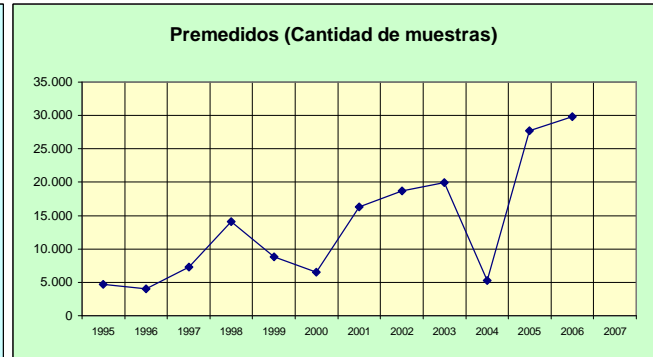
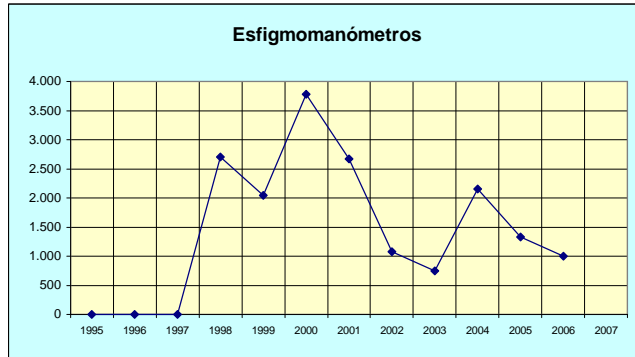
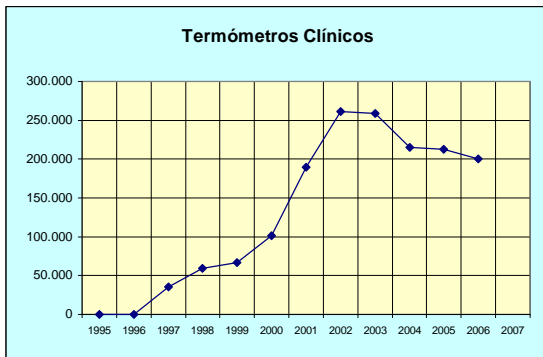
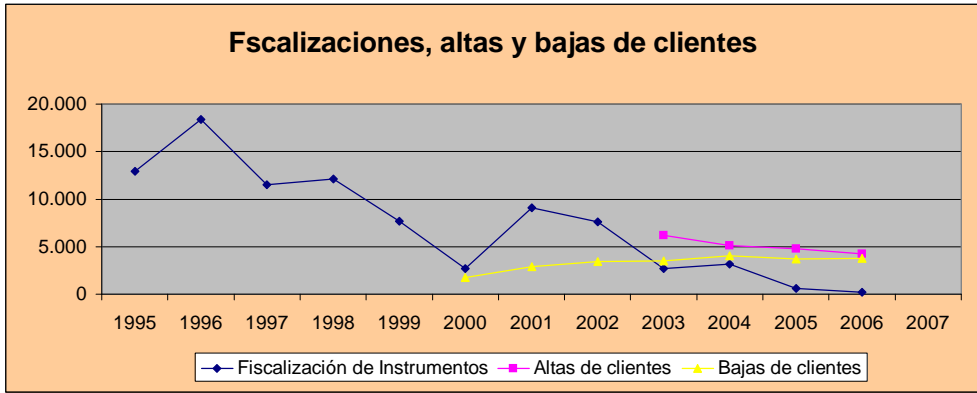


GRÁFICO DE CRECIMIENTO DE ÁREAS EN D.A.L.



Estadísticas

