

| New 2009 S&P GSCI™ Normalizing Constants | | | |
|---|-------------------|--------------------|--------------------|
| | Index Code | Old 2008 NC | New 2009 NC |
| GSCI Main | SPGSCI | 5922.637 | 6083.663 |
| Energy | SPGSEN | 8255.307 | 8452.586 |
| Petroleum | SPGSPT | 7201.16 | 7401.164 |
| Nonenergy | SPGSNE | 2593.105 | 2679.374 |
| Four Energy | SPGSFE | 3816.397 | 3885.606 |
| All Cattle | SPGSAC | 284.747 | 308.6501 |
| All Crude | SPGSCR | 3535.282 | 3634.069 |
| All Wheat | SPGSWT | 325.8476 | 329.8821 |
| GSCI Light Energy | SPGSLE | 3379.606 | 3482.034 |
| GSCI Reduced Energy | SPGSRE | 4203.035 | 4323.95 |
| GSCI UltLt Energy | SPGSUE | 2989.708 | 3083.915 |
| Industrial Metal | SPGSIN | 648.4406 | 669.2693 |
| Precious Metal | SPGSPM | 67.87255 | 67.45478 |
| Energy & Metals | SPGSEM | 6286.943 | 6432.754 |
| NonLivestock | SPGSNL | 11370.29 | 11648.02 |
| NonNatGas | SPGSXN | 5634.366 | 5802.691 |
| NonPrecious | SPGSXP | 13428.36 | 13810.28 |
| Petroleum ex GasOil | SPGSXG | 6703.505 | 6878.863 |
| Agricultural | SPGSAG | 1261.137 | 1298.137 |
| Livestock | SPGSLV | 572.2973 | 613.511 |
| Agriculture & Livestock | SPGSAL | 1970.207 | 2047.76 |
| Grains | SPGSGR | 789.5926 | 815.0592 |
| Softs | SPGSSF | 1173.419 | 1196.097 |
| High Grade Primary Aluminum | SPGSIA | 549.2534 | 569.3223 |
| Oil (Brent Crude Oil) | SPGSBR | 631.4036 | 630.3173 |
| Cocoa | SPGSCC | 88.5458 | 91.72178 |
| Coffee "C" | SPGSKC | 214.6562 | 212.9822 |
| Copper - Grade A | SPGSIC | 218.1112 | 223.4723 |
| Oil (No 2 Heating Oil, NY) | SPGSHO | 569.505 | 552.2754 |
| Wheat (Kansas City Wheat) | SPGSKW | 131.5521 | 118.8342 |
| Standard Lead | SPGSIL | 45.01894 | 46.8725 |
| Lean Hogs | SPGSLH | 414.5491 | 433.8915 |
| Cattle (Live Cattle) | SPGSLC | 236.4235 | 257.1192 |
| Natural Gas | SPGSNG | 616.6184 | 614.7122 |
| Primary Nickel | SPGSIK | 74.7168 | 77.33189 |
| Corn | SPGSCN | 303.3834 | 315.4166 |
| Cotton#2 | SPGSCT | 315.5889 | 328.2562 |
| Oil (WTI Crude Oil) | SPGSCL | 2704.424 | 2813.199 |
| Cattle (Feeder Cattle) | SPGSFC | 117.0391 | 124.6081 |
| Oil (Gasoil) | SPGSGO | 233.0052 | 243.1727 |
| Gold | SPGSGC | 140.0433 | 138.718 |
| Silver | SPGSSI | 12.40516 | 12.74755 |
| Soybeans | SPGSSO | 169.4499 | 179.7083 |
| Sugar #11 | SPGSSB | 305.1717 | 310.2697 |
| OIL (Unleaded Reg Gas, RBOB) | SPGSHU | 310.8084 | 338.3028 |
| Wheat (Chicago Wheat) | SPGSWH | 259.5103 | 269.4655 |
| Special High Grade Zinc | SPGSIZ | 122.8152 | 127.0817 |