

| CATEGORÍAS<br>DE SUELOS<br><br>SOIL TAXONOMY | CAPA QUE RESTRINGE EL<br>DESARROLLO DE RAÍCES | TEXTURA | CONDUCTIVIDAD<br>HIDRÁULICA | CONDICIONES DE<br>REDUCCIÓN | ESTRES DE HUMEDAD | BAJA<br>C.I.C | ALTO<br>ALUMINIO | SULFATO<br>ÁCIDO | FIJACIÓN DE ANIONES<br>MINERALIZACIÓN DE<br>NITRÓGENO | PROPIEDADES VERTICAS<br>BAJO CONTENIDO DE<br>MINERALES | CARBONATOS O YESO | SALINIDAD Ó ALCALINIDAD | TEMPERATURA DEL SUELO | TIPO DE CARGA | ELEMENTOS<br>TRAZAS | CAPACIDAD DE SOPORTE |
|--|---|---------|-----------------------------|-----------------------------|-------------------|---------------|------------------|------------------|---|--|-------------------|-------------------------|-----------------------|---------------|---------------------|----------------------|
| OXISOLES                                     |   |         |                             |                             |                   | X             | X                |                  | X   |  | X                 |                         |                       |               |                     |                      |
| AQUOX  | X   |         | X                           | X                           |                   | X             | X                |                  | X   | X  |                   |                         |                       |               |                     |                      |
| GIBBSIAQUOX                                  | X   |         |                             | X                           |                   | X             | X                |                  | X   | X  |                   |                         |                       | X             |                     |                      |
| PLINTHAQUOX                                  | X   |         | X                           | X                           |                   | X             | X                |                  | X   | X  |                   |                         |                       |               |                     |                      |
| ORTHOX                                       |   |         |                             |                             |                   | X             | X                |                  | X   |  | X                 |                         |                       |               |                     |                      |
| AQUIC HAPLORTHOX                             |   |         |                             | X                           |                   | X             |                  |                  | X   |  | X                 |                         |                       |               |                     |                      |
| VERTISOLES                                   |   |         | X                           |                             |                   |               |                  |                  |   | X  |                   |                         |                       |               |                     |                      |
| CHROMUSTERTS                                 |   |         | X                           |                             | X                 |               |                  |                  |   | X  | X                 |                         |                       |               |                     |                      |
| ULTISOLES                                    |   |         |                             |                             |                   |               | X                |                  |   |  |                   |                         |                       |               |                     |                      |
| AQUULTS                                      |   |         |                             | X                           |                   |               | X                |                  |   | X  |                   |                         |                       |               |                     |                      |
| PALEAQUULTS                                  |   |         |                             | X                           |                   |               | X                |                  |   | X  |                   |                         |                       |               |                     |                      |
| PLINTHIC PALEAQUULTS                         | X   |         | X                           | X                           |                   |               | X                |                  |   | X  | X                 |                         |                       |               |                     |                      |
| USTULTS                                      |   |         |                             |                             | X                 |               | X                |                  |   |  |                   |                         |                       |               |                     |                      |
| HAPLUSTULTS                                  |   |         |                             |                             | X                 |               | X                |                  |   |  |                   |                         |                       |               |                     |                      |
| PETROFERRIC HAPLUSTULTS                      | X   |         |                             |                             | X                 | X             | X                |                  |   |  |                   |                         |                       |               |                     |                      |
| ALFISOLES                                    |   |         |                             |                             |                   |               |                  |                  |   |  |                   |                         |                       |               |                     |                      |
| USTALFS                                      |   |         |                             |                             | X                 |               |                  |                  |   |  |                   |                         |                       |               |                     |                      |
| NATRUSTALFS                                  |   |         | X                           |                             | X                 |               |                  |                  |   |  |                   | X                       |                       |               | X                   |                      |
| INCEPTISOLES                                 |   |         |                             |                             |                   |               |                  |                  |   |  |                   |                         |                       |               |                     |                      |
| AQUEPTS                                      |   |         |                             | X                           |                   |               |                  |                  |   | X  |                   |                         |                       |               |                     |                      |
| TROPAQUEPTS                                  |   |         |                             | X                           |                   |               |                  |                  |   | X  |                   |                         |                       |               |                     |                      |
| SULFIC TROPAQUEPTS                           |   |         |                             |                             |                   |               | X                | X                |   | X  |                   |                         |                       |               |                     |                      |
| DYSTROPEPTS                                  |   |         |                             |                             |                   |               | X                |                  |   |  |                   |                         |                       |               |                     |                      |
| LITHIC DYSTROPEPTS                           | X   |         |                             |                             |                   |               | X                |                  |   | X  |                   |                         |                       |               |                     |                      |
| VERTIC TROPAQUEPTS                           |   |         |                             | X                           |                   |               |                  |                  |   | X  |                   |                         |                       |               |                     |                      |
| ENTISOLES                                    |   |         |                             |                             |                   |               |                  |                  |   |  |                   |                         |                       |               |                     |                      |
| PSAMENTS                                     |   | X       |                             |                             |                   |               |                  |                  |   |  |                   |                         |                       |               |                     |                      |
| QUARTZIPSAMENTS                              |   | X       |                             |                             | X                 |               |                  |                  |   |  | X                 |                         |                       |               |                     |                      |
| USTOXIC QUARTZIPSAMENTS                      |   | X       |                             |                             | X                 | X             |                  |                  |   |  | X                 |                         |                       |               |                     |                      |
| TORRIORTHENS                                 |   |         |                             |                             | X                 |               |                  |                  |   |  |                   | X                       | X                     | X             |                     |                      |
| LITHIC TORRIORTHENS                          |   |         |                             |                             | X                 |               |                  |                  |   |  | X                 | X                       |                       |               |                     |                      |
| HIDRAQUENTS                                  |   |         |                             | X                           |                   |               |                  |                  |   | X  |                   |                         |                       |               |                     | X                    |

**CUADRO 3.2.6** *CONDICIONES LIMITANTES DIRECTAS O INFERIDAS DE LOS SUELOS*