

Table 13. Water, organic matter, and dry weight, fractions (by weight) of marsh soils from Northeast Creek and Bass Harbor Marsh, Mount Desert Island, Maine.
 [°C, degrees Celsius; NEC, Northeast Creek watershed; BHM, Bass Harbor Marsh watershed; g, gram]

| Sample Collection Date | Location | Fraction | Fraction | Fraction dry (105 |
|------------------------|----------|------------------------|-------------------------------|----------------------|
| | | water | organic matter | °C) |
| | | g water/g fresh weight | g organic matter/g dry weight | g dry/g fresh weight |
| 5/30/2008 | NEC GW1 | 0.876 | 0.761 | 0.124 |
| 5/30/2008 | NEC GW2 | 0.855 | 0.638 | 0.145 |
| 5/30/2008 | NEC GW3 | 0.788 | 0.390 | 0.212 |
| 6/11/2008 | NEC GW4 | 0.851 | 0.688 | 0.149 |
| 6/12/2008 | NEC GW5 | 0.881 | 0.837 | 0.119 |
| 6/11/2008 | NEC GW6 | 0.748 | 0.375 | 0.252 |
| 9/12/2008 | BHM GW1 | 0.879 | 0.811 | 0.121 |
| 9/12/2008 | BHM GW2 | 0.844 | 0.706 | 0.156 |
| 9/12/2008 | BHM GW3 | 0.827 | 0.617 | 0.173 |
| 9/16/2008 | BHM GW4 | 0.837 | 0.724 | 0.163 |
| 9/16/2008 | BHM GW5 | 0.802 | 0.617 | 0.198 |
| 9/16/2008 | BHM GW6 | 0.619 | 0.172 | 0.381 |