

903-R-595 CLASSIFICATION OF SOILS

(Adopted 01-19-12)

The Standard Specifications are revised as follows:

SECTION 903, BEGIN LINE 29, DELETE AND INSERT AS FOLLOWS:

903.05 Organic Soils

The following classification system shall be used for organic soils in accordance with AASHTO T 21 and AASHTO T 267

Classification	<i>Organic Content, %</i> Percentage
With Trace Organic Matter	1 to 6
With Little Organic Matter*	7 to 12 4 - 15
With Some Organic Matter	13 to 18
Organic Soil (A-8)*	19 to 30 16 - 30
Peat (A-8)	More than 30

* Soils classified in accordance with 903.02 shall also include this classification.

903.06 Marly Soils

The following classification system shall be used for marly soils with calcium and magnesium carbonate content *in accordance with ITM 507*.

Classification	Percentage
With Trace Marl*	1 to 9
With Little Marl*	10 to 17
With Some Marl*	18 to 25
Marly Soil (A-8)	26 to 40
Marl (A-8)	More than 40

* Soil classified in accordance with 903.02 shall also include this classification.