

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	Organic Content, % 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)*	19-30-16 - 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.