Mathematical Literacy does not imply Quantitative Literacy

So, what is Quantitative Literacy?

• Is not the same as mathematics
• Is not watered-down mathematics
• Is not statistics, but is driven by data-based statistical reasoning
• Is an approach to problem-solving that employs and enhances both statistics and mathematics
• Is anchored in data derived from and attached to the empirical world
• Is inextricably linked to reality