We study the tangent space to a Kazhdan-Lusztig variety at a $T$-fixed point $x$, and the subspace of the tangent space spanned by tangent lines to $T$-invariant curves through $x$. These spaces coincide in type $A$ but differ in general. We show that these two spaces have the same rationally indecomposable $T$-weights, where a weight is rationally indecomposable if it cannot be expressed as a positive rational linear combination of other weights of a certain ambient space. We also study other properties of rationally indecomposable weights. (Received January 19, 2021)