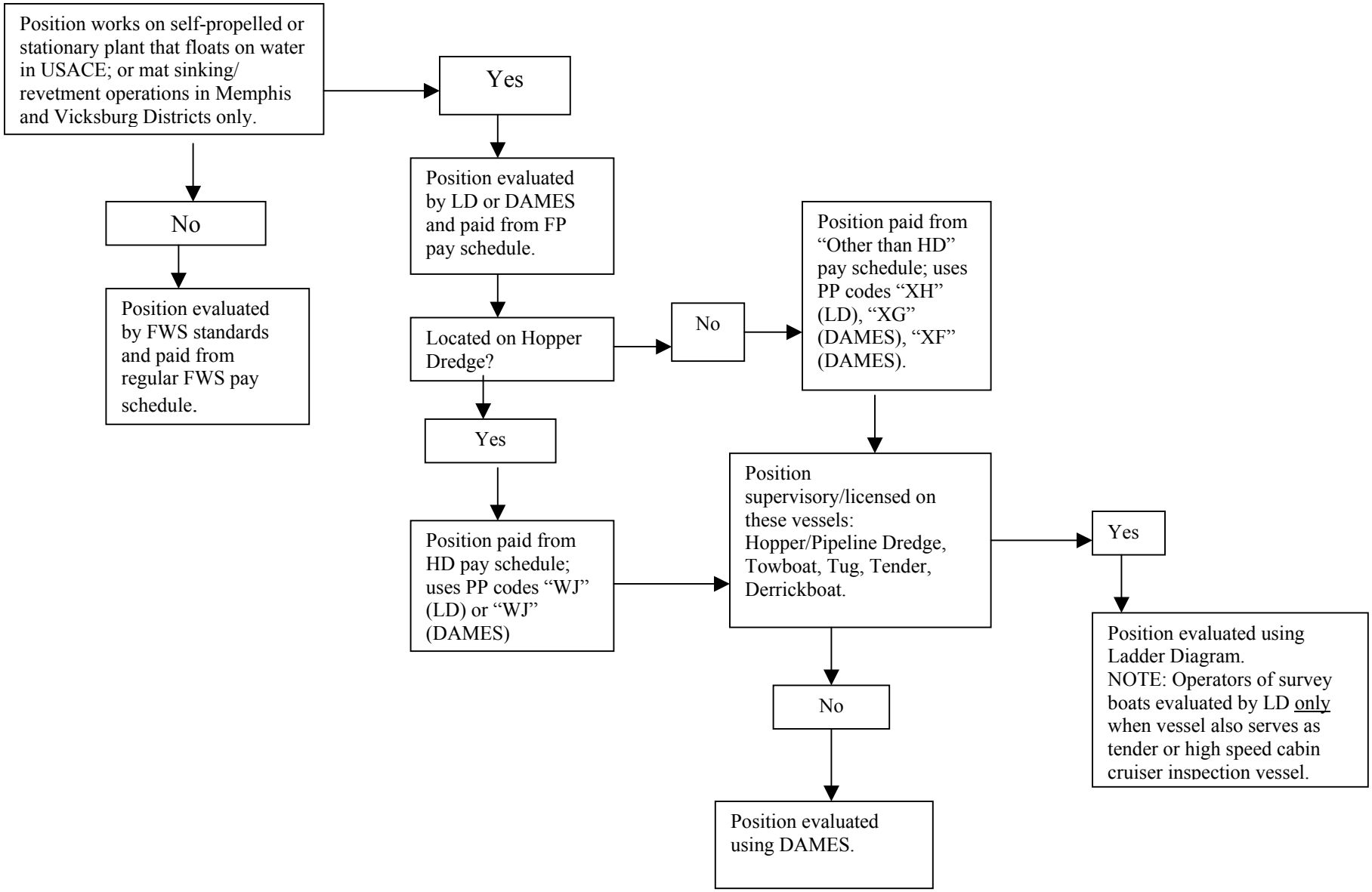Decision Tree for Classifying Floating Plant Positions