

Biology/Phenology

New and Improved Models for OBLR and PLR on Apple

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Abstract: We present new models for OBLR and PLR occurring on apple in Washington. The OBLR models use different thresholds than the older models and the PLR model uses the same thresholds. These models predict the stage-specific phenology of OBLR and PLR and provide useful information for sampling, pesticide application, and timing of natural enemy activity. The implications of their use in IPM programs are discussed.