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Current status and optimisation of imazalil application in citrus packhouses

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IMZ application methods

Shower + Wax
(3%)

Drench + Wax
(8%)

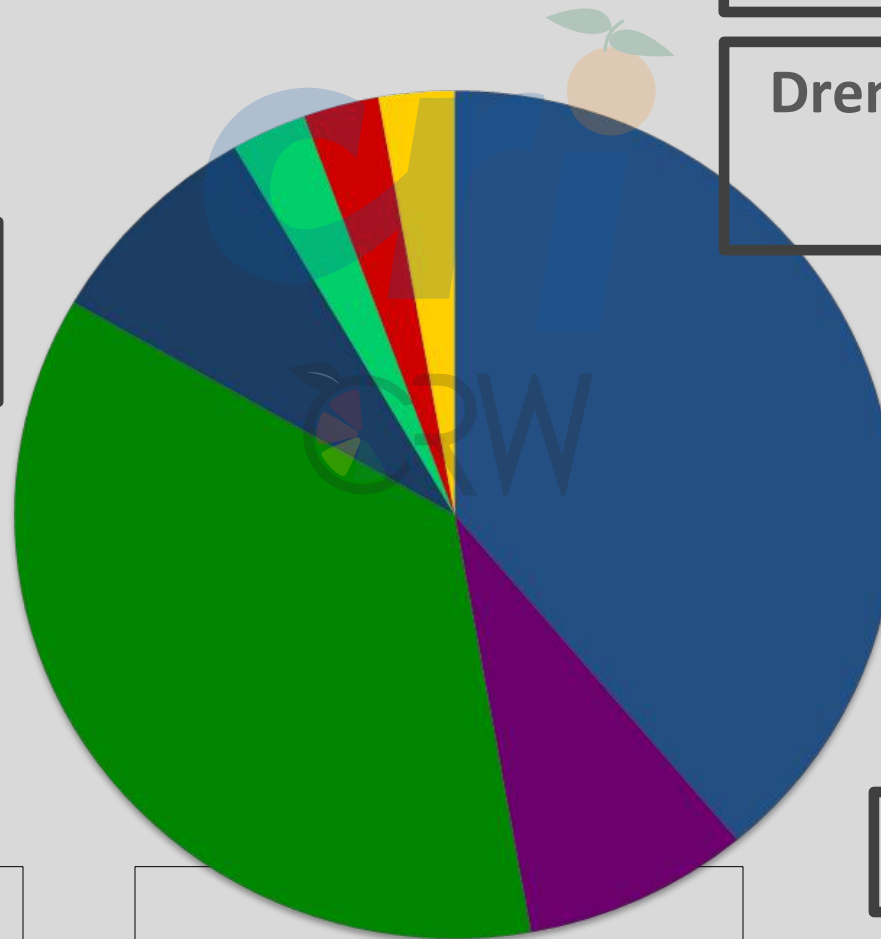
Bath + Wax
(36%)

Drench + Spray+ Wax
(3%)

Drench + Bath + Wax
(3%)

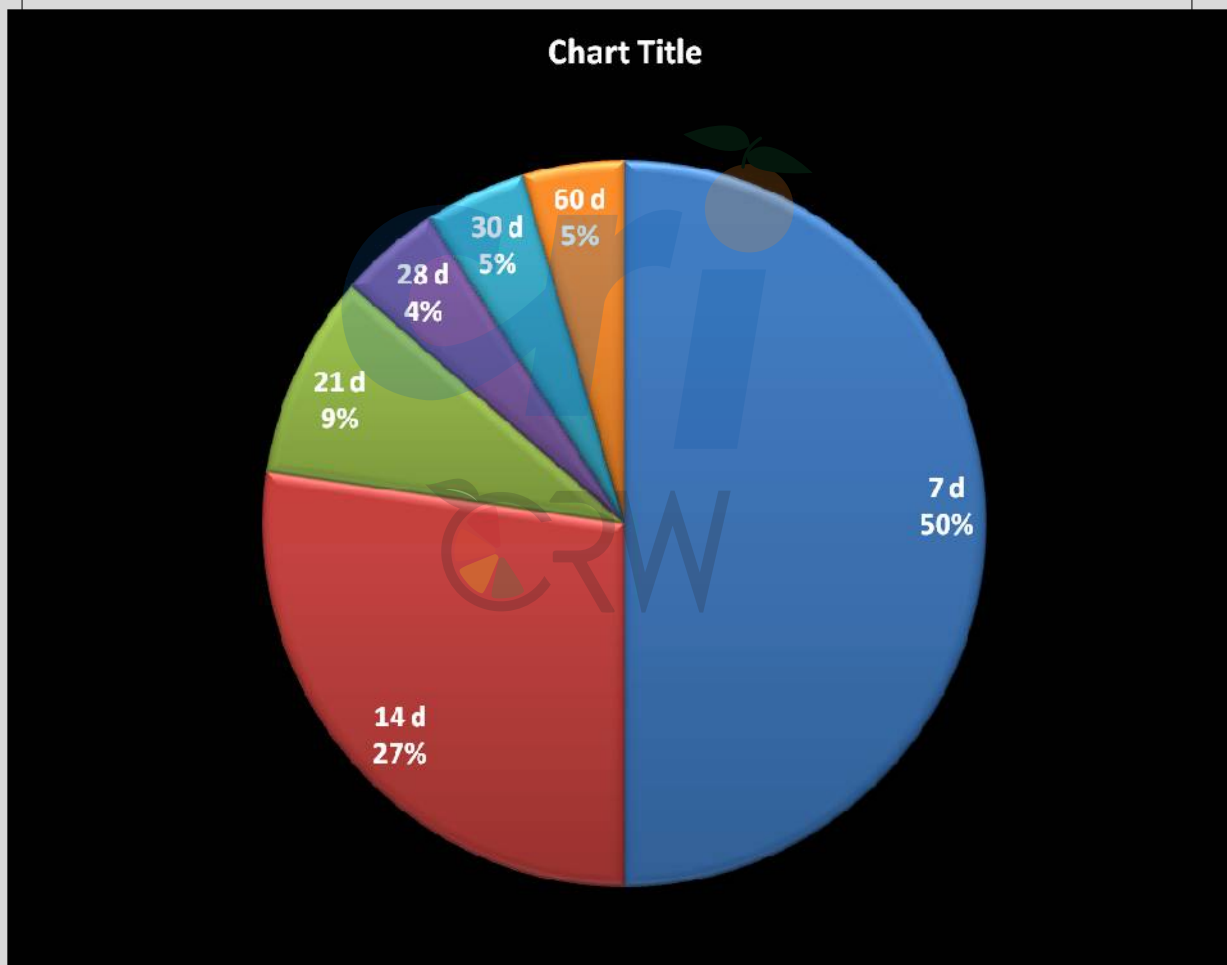
Bath (39%)

Wax (8%)

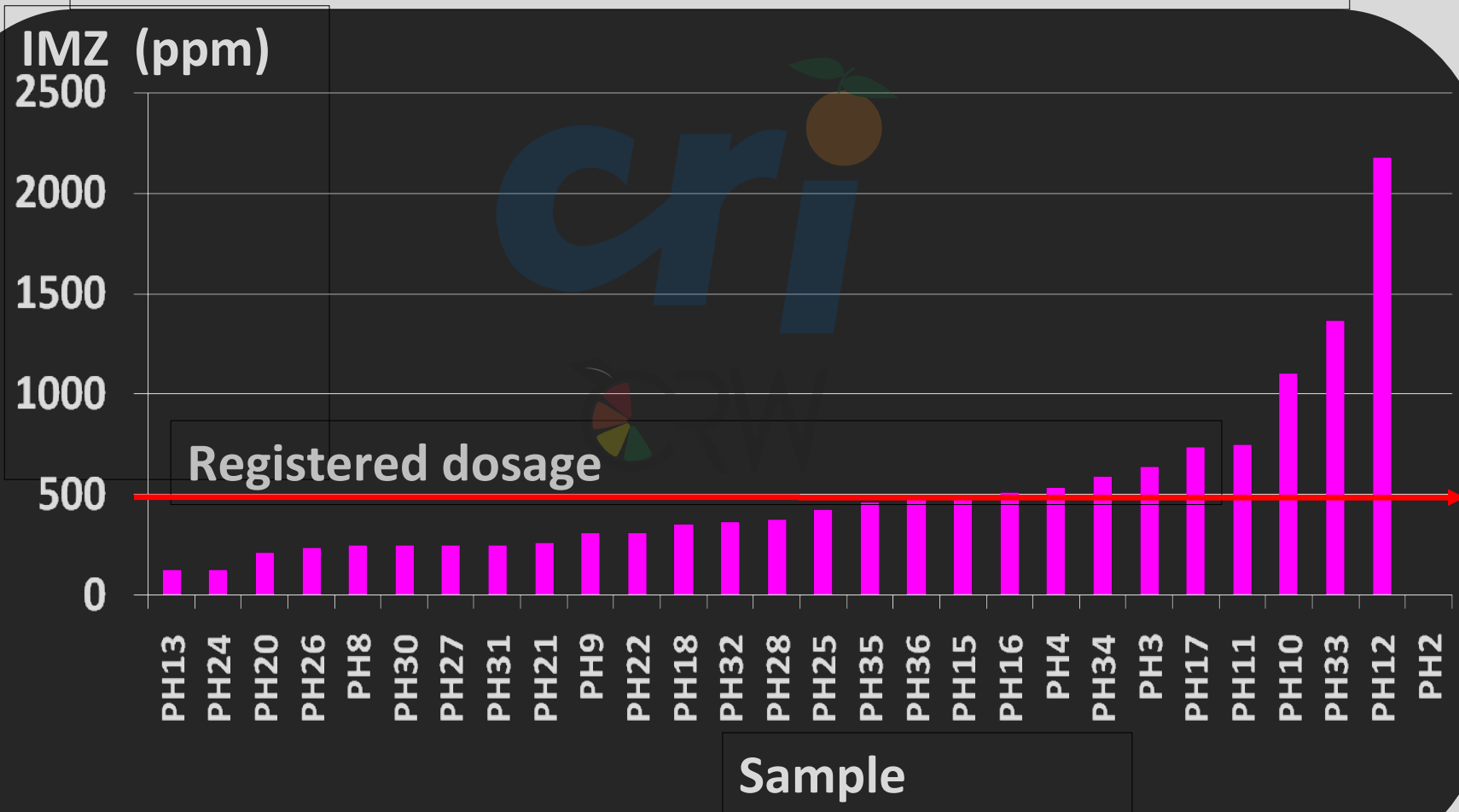


09/03/05

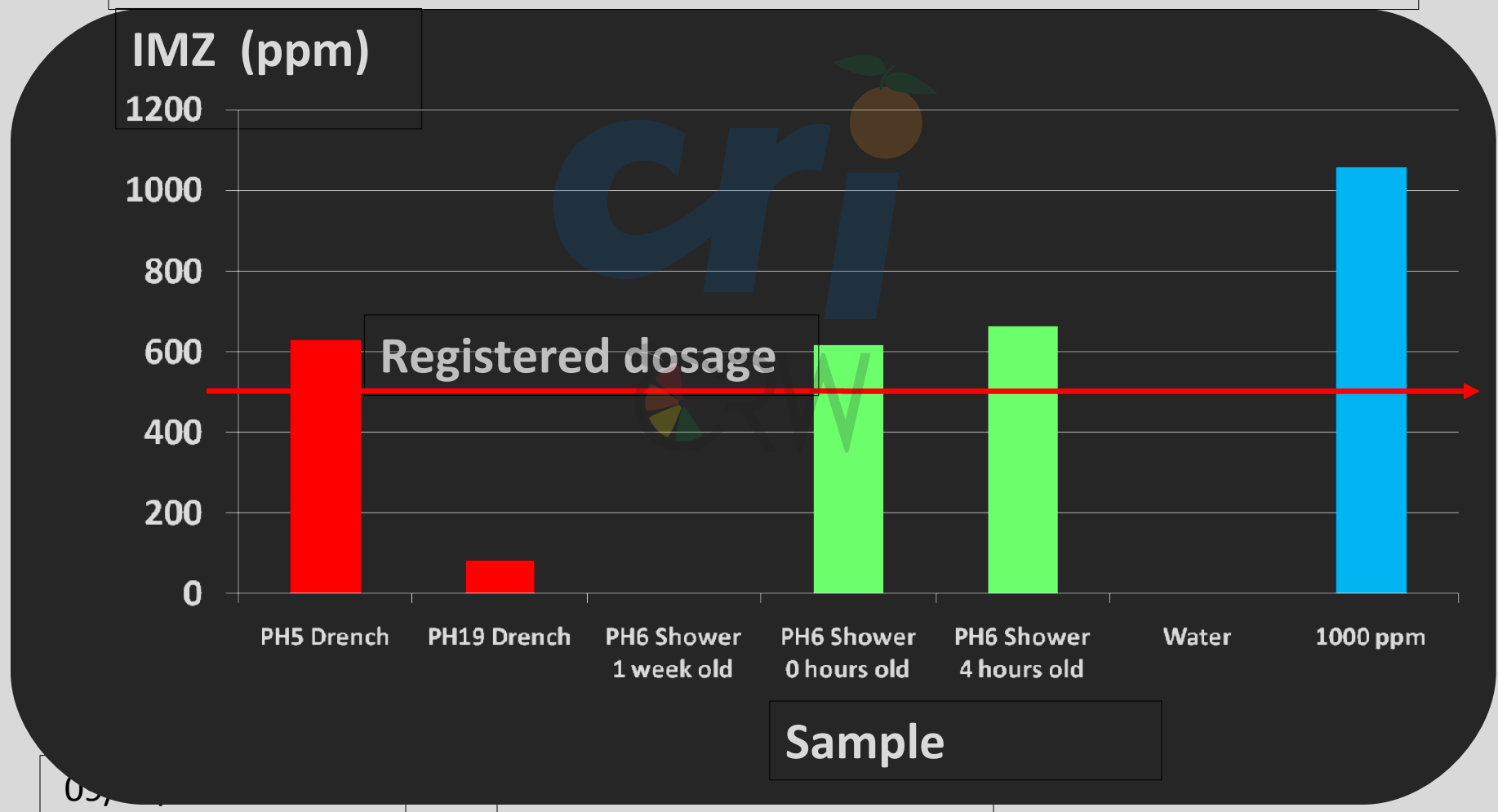
Refreshing frequency of IMZ baths



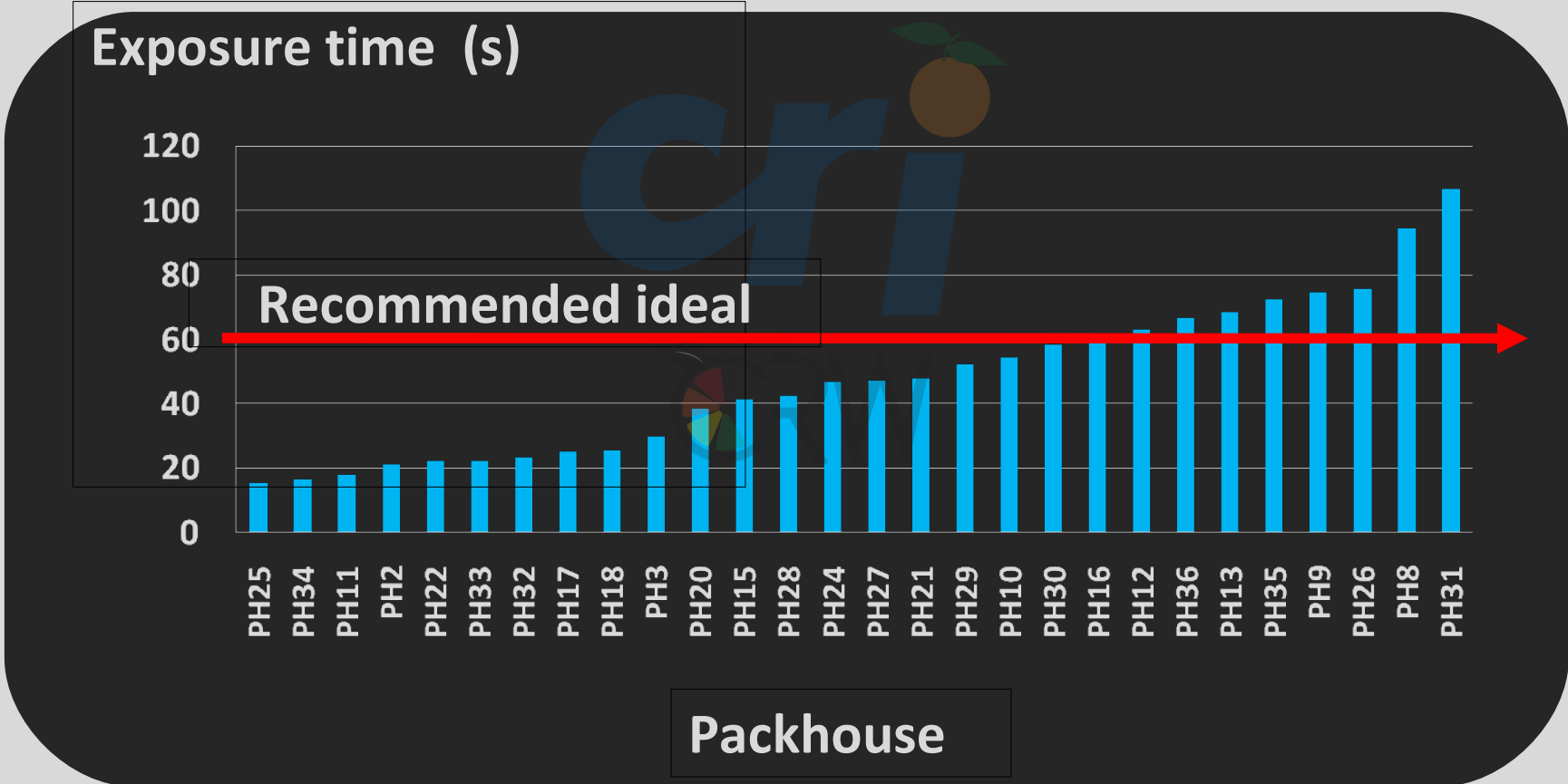
IMZ concentration of fungicide bath



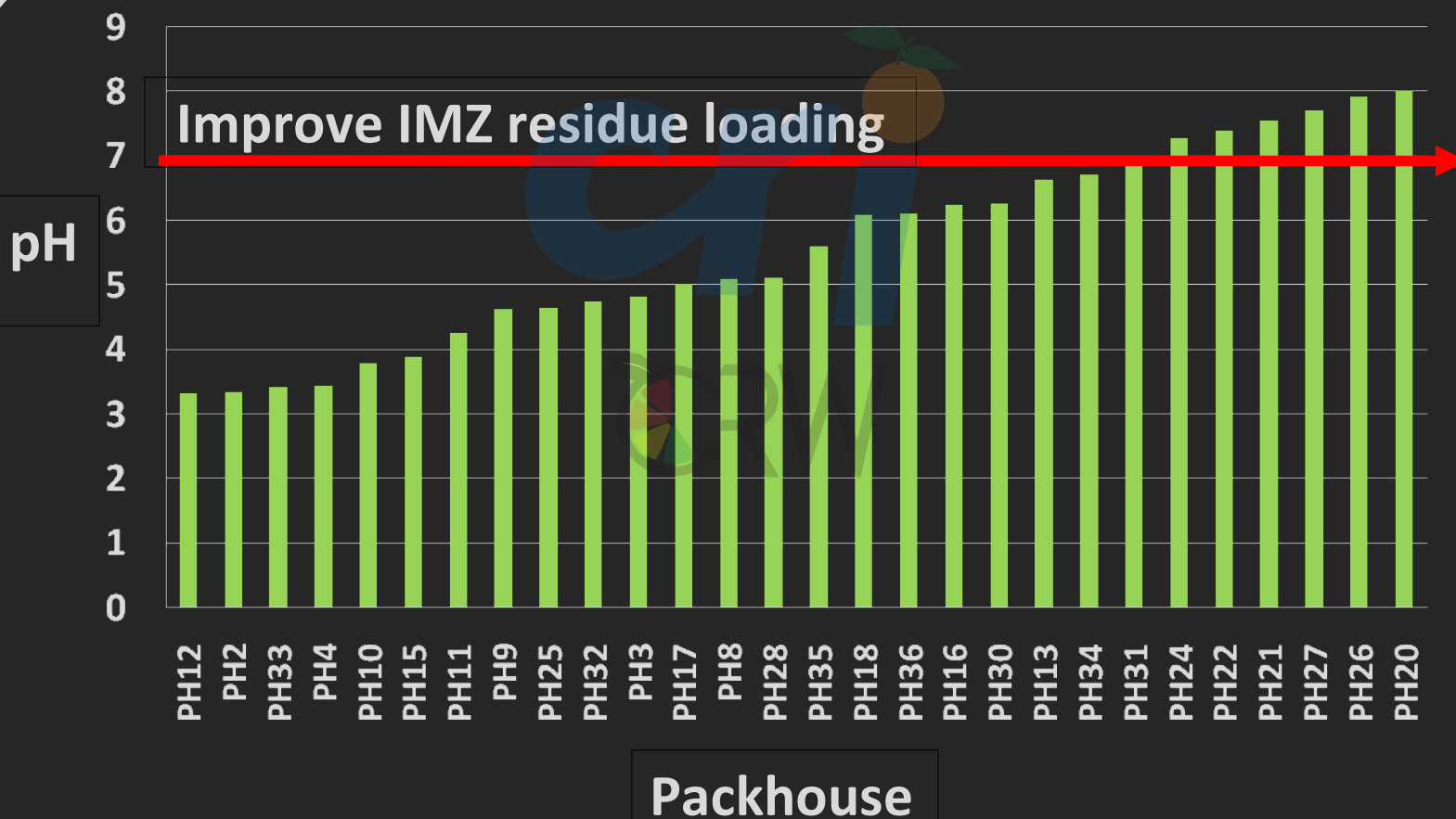
IMZ concentration of various solutions



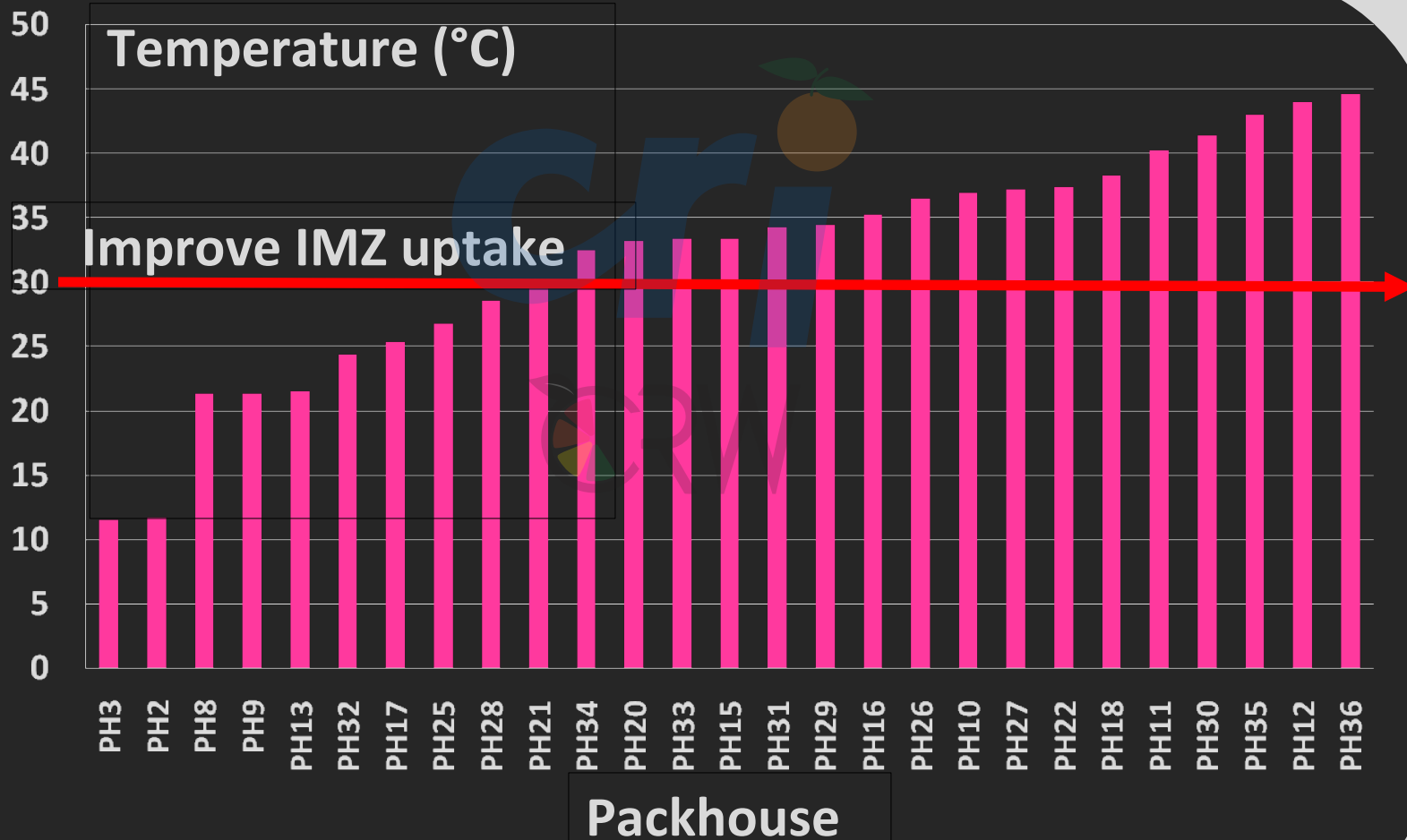
Fruit exposure time



Bath solution pH



Bath solution temperature



IMZ residue on fruit following bath application

