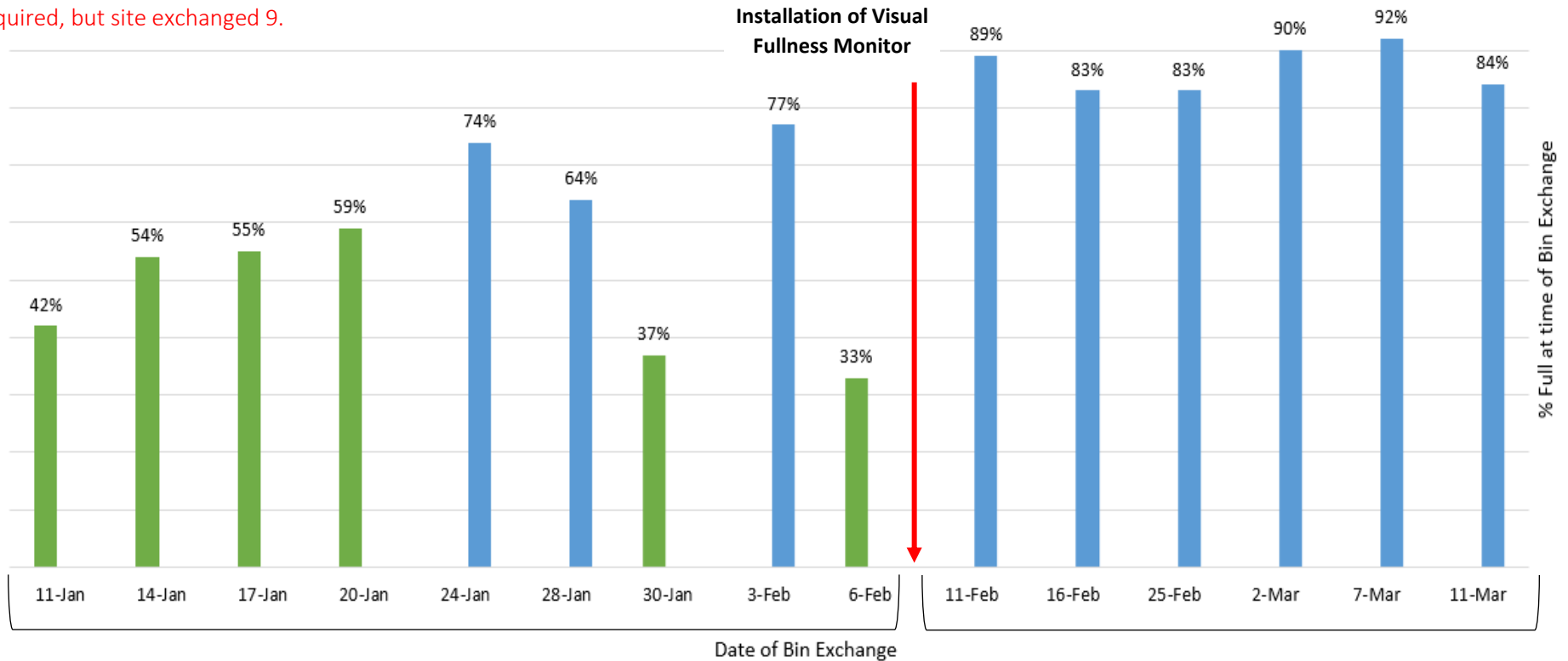


# Visual Fullness Monitoring Case Study

Prior to Visual Fullness Monitoring, only 5 bins were required, but site exchanged 9.

With the introduction of the Visual Fullness Monitor, you can see the quantity of bin exchanges reduce by 3 over a 4-week period.



The following information serves as reference to identify bin exchanges by type:

■ EP ■ NP

- NP (Normal pick-up/exchange) – an automatic notification sent from Pandora to site with a PO # issued when bin has reached its fullness trigger
- EP (Early pick-up/exchange) – a bin exchange occurred prior to the compactor reaching its fullness trigger; resulting in no PO being issued or email deployment