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***B* Hadron Physics at the Tevatron<sup>1</sup>**

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The  $b$  quark is the most massive quark that forms bound hadronic states and the study of hadrons containing  $b$  quarks provides deep insight into many facets of the Standard Model: the structure of flavor dynamics, QCD, and weak decays, including CP violation. The physics and properties of  $b$  hadrons as measured by the Tevatron experiments CDF and DØ are reviewed. Particular emphasis is placed on the more massive  $b$  hadron states not accessible at  $B$  factories running at the  $\Upsilon(4S)$ . Data sets in excess of  $3 \text{ fb}^{-1}$  allow increased precision for detailed studies of  $b$  hadron production, spectroscopy, lifetimes, neutral  $B$  meson oscillations, and CP violation. Studies of rare decays as well as these precision measurements also open a window on to possible new physics beyond the Standard Model.

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