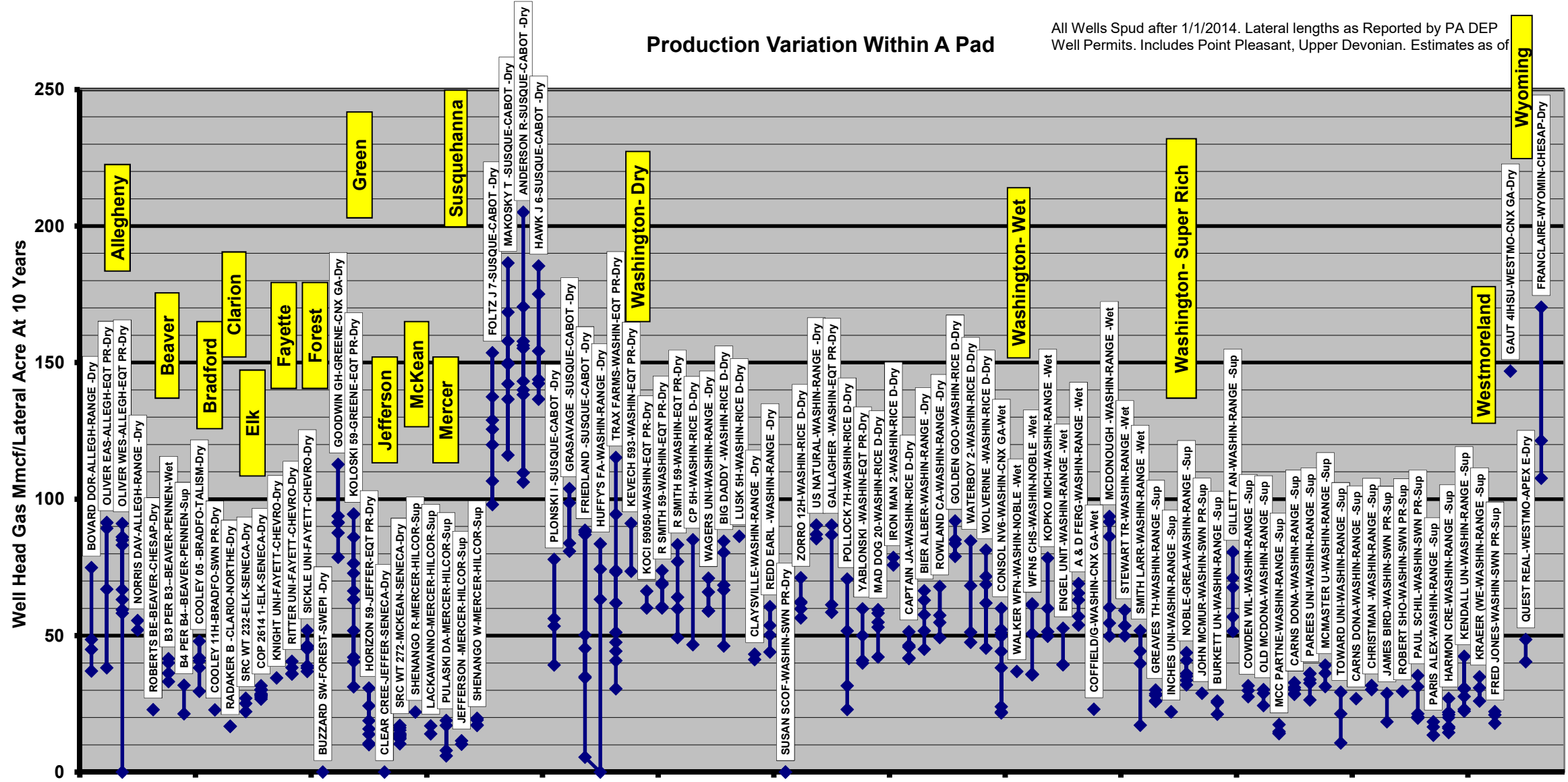


Chart2

All Wells Spud after 1/1/2014. Lateral lengths as Reported by PA DEP Well Permits. Includes Point Pleasant, Upper Devonian. Estimates as of



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