

Kamal Manoly

Mr. Manoly has extensive background, approximately 38 years, in the structural and mechanical engineering areas relating to the design, analysis, inspection and assessment of nuclear power plant structures and mechanical components.

Mr. Manoly joined the NRC, Region-I in 1983 and later transferred to NRR as a Technical Assistant in the Division of Engineering in 1987. He served as a Section Chief and Branch Chief in the Mechanical and Civil Engineering Branch between 1991 and 2008. Currently, he serves as Senior Technical Advisor in NRR, Division of Engineering. Mr. Manoly represents NRC at the ASME Main Committee for Qualification of Active Mechanical Components (QME); ASME, Section III, Subgroup on Design; and ASME, Section III Committee on construction of Nuclear Facility Components.

Mr. Manoly received a Bachelor Degree in Civil Engineering (Structural Major) in 1968, a Masters of Science Degree in Structural Engineering in 1972, and a Masters of Science Degree in Applied Solid Mechanics in 1978. Prior to joining the NRC, My Manoly worked in progressively responsible positions with industry for 14 years. His design experience included 3 years in the design of commercial buildings, bridges, industrial facilities and waste treatment plants; 7 years with A/E firms in the design of structures and mechanical components of nuclear power plants; and 4 years as a manger of the engineering mechanics group with a consulting firm specializing in providing engineering expertise to support nuclear plants modifications, and retrofit.