Outline of Process for Employee Exposure

Office of Laboratory & Field Safety/ Risk Management/ Environmental Health & Safety

Employee identifies silica risk

Notifies Supervisor of silica risk

Supervisor notifies OLFS/RMEHS

Office of Laboratory & Field Safety (OLFS)/ Risk Management/ Environmental Health and Safety (RMEHS) contacts employee and supervisor to schedule an Exposure Control Assessment

OLFS/RMEHS conducts Exposure Control Assessment

OLFS/RMEHS conducts Air Sampling to determine if action level (AL) or permissible exposure limit (PEL) is met or exceeded

Exceeds AL? \[\downarrow\] \[\downarrow\] \[\downarrow\]

AL not met? \[\downarrow\] \[\downarrow\] \[\downarrow\]

Exceeds PEL?

OLFS/RMEHS conducts Exposure Control Assessment and Air Sampling within 6 months of Initial Assessment

OLFS/RMEHS refers employee to Occupational Health for Medical Examination; OLFS/RMEHS makes official recommendations to Department on Engineering/Administrative controls which can diminish the risk of employee exposure; OLFS/RMEHS conducts Exposure Control Assessment and Air Sampling within 6 months of Initial Assessment

OLFS/RMEHS conducts follow-up with department within 1 year to determine if new practices are conducted, that may require new Exposure Control Assessment/ Air Sampling