Code book for mdb

kang

3/3/2021

get names of all the tables in the Access databases

## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## AirPollutant.mdb   
## AirPollutant   
## "TimeStamp"  
## "Pollutant"  
## "State"  
## "County"  
## "SiteID"  
## "PPM"  
## "uGm3"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## BenMAP.mdb   
## annualMean   
## "Pollutant"  
## "Avg Of AvgConcChg"  
## "Avg Of AvgConcChgMin"  
## "Avg Of AvgConcChgMax"  
##   
## BenMAPResult   
## "Pollutant"  
## "PrimaryPartitionID"  
## "SecondaryPartitionID"  
## "TertiaryPartitionId"  
## "Removal Value ($/yr)"  
## "Minimum Removal Value ($/yr)"  
## "Maximum Removal Value ($/yr)"  
## "Removal Value ($/yr/m2)"  
## "Pollution Removal (tons/yr)"  
## "Minimum Pollution Removal (tons/yr)"  
## "Maximum Pollution Removal (tons/yr)"  
## "Annual Mean of Concentration Change (ppb or ?g/m3)"  
## "Annual Mean of Minimum Concentration Change (ppb or ?g/m3)"  
## "Annual Mean of Maximum Concentration Change (ppb or ?g/m3)"  
## "Leaf On Mean of Concentration Change (ppb or ?g/m3)"  
## "Leaf On Mean of Minimum Concentration Change (ppb or ?g/m3)"  
## "Leaf On Mean of Maximum Concentration Change (ppb or ?g/m3)"  
##   
## IntermediateCalc   
## "FunctionID"  
## "Pollutant"  
## "AdverseHealthEffect"  
## "Metric"  
## "StartAge"  
## "EndAge"  
## "Population"  
## "ConcentrationChange"  
## "ConcentrationChangeMin"  
## "ConcentrationChangeMax"  
## "IncidenceMultiplier"  
## "ValueMultiplier"  
## "Incidence"  
## "IncidenceMin"  
## "IncidenceMax"  
## "Value"  
## "ValueMin"  
## "ValueMax"  
##   
## leafOnMean   
## "Pollutant"  
## "Avg Of AvgConcChg"  
## "Avg Of AvgConcChgMin"  
## "Avg Of AvgConcChgMax"  
##   
## Pooled   
## "Pollutant"  
## "PrimaryPartitionID"  
## "SecondaryPartitionID"  
## "TertiaryPartitionID"  
## "AdverseHealthEffect"  
## "Incidence"  
## "IncidenceMin"  
## "IncidenceMax"  
## "Value"  
## "ValueMin"  
## "ValueMax"  
##   
## trcov   
## "TrCovArea"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## DryDeposition.mdb   
## 01\_SiteMonthlySums   
## "Month"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "Pollutant"  
## "TerPart"  
## "CumFluxMin (g/m2)"  
## "CumFluxMax (g/m2)"  
## "CumFlux (g/m2)"  
## "CumValMin ($/m2)"  
## "CumValMax ($/m2)"  
## "CumVal ($/m2)"  
##   
## 02\_SiteYearlySums   
## "Year"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "Pollutant"  
## "TerPart"  
## "CumFluxMin (g/m2)"  
## "CumFluxMax (g/m2)"  
## "CumFlux (g/m2)"  
## "CumValMin ($/m2)"  
## "CumValMax ($/m2)"  
## "CumVal ($/m2)"  
##   
## 03\_SiteMonthlyMeans   
## "Month"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "Pollutant"  
## "TerPart"  
## "MeanVdDry (m/s)"  
## "MeanFlux (g/m2)"  
## "MeanValue ($/m2)"  
## "MeanPPM (ppm)"  
## "MeanUg (ug)"  
##   
## 04\_SiteYearlyMeans   
## "Year"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "Pollutant"  
## "TerPart"  
## "MeanVdDry (m/s)"  
## "MeanFlux (g/m2)"  
## "MeanValue ($/m2)"  
## "MeanPPM (ppm)"  
## "MeanUg (ug)"  
##   
## 05\_DomainMonthlySums   
## "Month"  
## "Pollutant"  
## "TerPart"  
## "CumFlux (g/m2)"  
## "CumFluxMax (g/m2)"  
## "CumFluxMin (g/m2)"  
## "CumVal ($/m2)"  
## "CumValMax ($/m2)"  
## "CumValMin ($/m2)"  
## "PerLAIRemoval (kg/LAI)"  
## "FluxDomain (m-tons)"  
## "FluxDomainMax (m-tons)"  
## "FluxDomainMin (m-tons)"  
## "ValDomain ($1000)"  
## "ValDomainMax ($1000)"  
## "ValDomainMin ($1000)"  
##   
## 06\_DomainLeafOnSums   
## "Year"  
## "Pollutant"  
## "TerPart"  
## "GrowSeason"  
## "CumFlux (g/m2)"  
## "CumFluxMax (g/m2)"  
## "CumFluxMin (g/m2)"  
## "CumVal ($/m2)"  
## "CumValMax ($/m2)"  
## "CumValMin ($/m2)"  
## "FluxDomain (m-tons)"  
## "FluxDomainMax (m-tons)"  
## "FluxDomainMin (m-tons)"  
## "ValDomain ($1000)"  
## "ValDomainMax ($1000)"  
## "ValDomainMin ($1000)"  
##   
## 07\_DomainYearlySums   
## "Year"  
## "Pollutant"  
## "TerPart"  
## "CumFlux (g/m2)"  
## "CumFluxMax (g/m2)"  
## "CumFluxMin (g/m2)"  
## "CumVal ($/m2)"  
## "CumValMax ($/m2)"  
## "CumValMin ($/m2)"  
## "FluxDomain (m-tons)"  
## "FluxDomainMax (m-tons)"  
## "FluxDomainMin (m-tons)"  
## "ValDomain ($1000)"  
## "ValDomainMax ($1000)"  
## "ValDomainMin ($1000)"  
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## 08\_DomainMonthlyMeans   
## "Month"  
## "Pollutant"  
## "TerPart"  
## "MeanLAI"  
## "MeanVdDry (m/s)"  
## "MeanFlux (g/m2)"  
## "MeanValue ($/m2)"  
## "MeanPPM (ppm)"  
## "MeanUg (ug)"  
##   
## 09\_DomainLeafOnMeans   
## "Year"  
## "Pollutant"  
## "GrowSeason"  
## "TerPart"  
## "MeanVdDry (m/s)"  
## "MeanFlux (g/m2)"  
## "MeanValue ($/m2)"  
## "MeanPPM (ppm)"  
## "MeanUg (ug)"  
## "MeanPerAqImp (%)"  
## "MeanPerAqImpMin (%)"  
## "MeanPerAqImpMax (%)"  
## "MeanActAqImp (%)"  
## "MeanActAqImpMin (%)"  
## "MeanActAqImpMax (%)"  
##   
## 10\_AirPollutantMetricsAnnualMean   
## "Year"  
## "Pollutant"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "D1HourMax"  
## "D3HourMean"  
## "D4HourMean"  
## "D8HourMax"  
## "D8HourMean"  
## "D24HourMean"  
## "D1HourMaxChg"  
## "D1HourMaxChgMin"  
## "D1HourMaxChgMax"  
## "D3HourMeanChg"  
## "D3HourMeanChgMin"  
## "D3HourMeanChgMax"  
## "D4HourMeanChg"  
## "D4HourMeanChgMin"  
## "D4HourMeanChgMax"  
## "D8HourMaxChg"  
## "D8HourMaxChgMin"  
## "D8HourMaxChgMax"  
## "D8HourMeanChg"  
## "D8HourMeanChgMin"  
## "D8HourMeanChgMax"  
## "D24HourMeanChg"  
## "D24HourMeanChgMin"  
## "D24HourMeanChgMax"  
##   
## 10\_DomainYearlyMeans   
## "Year"  
## "Pollutant"  
## "TerPart"  
## "MeanVdDry (m/s)"  
## "MeanFlux (g/m2)"  
## "MeanValue ($/m2)"  
## "MeanPPM (ppm)"  
## "MeanUg (ug)"  
## "MeanPerAqImp (%)"  
## "MeanPerAqImpMin (%)"  
## "MeanPerAqImpMax (%)"  
## "MeanActAqImp (%)"  
## "MeanActAqImpMin (%)"  
## "MeanActAqImpMax (%)"  
##   
## 11\_AirPollutantMetricsQuarterlyMean   
## "Quarter"  
## "Pollutant"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "D24HourMean"  
## "D24HourMeanChg"  
## "D24HourMeanChgMin"  
## "D24HourMeanChgMax"  
##   
## 11\_DomainMonthlyDaytimeMeans   
## "Month"  
## "Pollutant"  
## "TerPart"  
## "MeanVdDry (m/s)"  
##   
## 12\_ConcentrationChangeAnnualMean   
## "Pollutant"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "AvgConcChg"  
## "AvgConcChgMin"  
## "AvgConcChgMax"  
##   
## 12\_DomainLeafOnDaytimeMeans   
## "Year"  
## "Pollutant"  
## "GrowSeason"  
## "TerPart"  
## "MeanVdDry (m/s)"  
## "MeanWdSpd (m/s)"  
##   
## 13\_ConcentrationChangeLeafOnMean   
## "Pollutant"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "AvgConcChg"  
## "AvgConcChgMin"  
## "AvgConcChgMax"  
##   
## 13\_DomainYearlyDaytimeMeans   
## "Year"  
## "Pollutant"  
## "TerPart"  
## "MeanVdDry (m/s)"  
##   
## AirPollutantMetrics   
## "TimeStamp"  
## "Pollutant"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "D1HourMax"  
## "D3HourMean"  
## "D4HourMean"  
## "D8HourMax"  
## "D8HourMean"  
## "D24HourMean"  
## "D1HourMaxChg"  
## "D1HourMaxChgMin"  
## "D1HourMaxChgMax"  
## "D3HourMeanChg"  
## "D3HourMeanChgMin"  
## "D3HourMeanChgMax"  
## "D4HourMeanChg"  
## "D4HourMeanChgMin"  
## "D4HourMeanChgMax"  
## "D8HourMaxChg"  
## "D8HourMaxChgMin"  
## "D8HourMaxChgMax"  
## "D8HourMeanChg"  
## "D8HourMeanChgMin"  
## "D8HourMeanChgMax"  
## "D24HourMeanChg"  
## "D24HourMeanChgMin"  
## "D24HourMeanChgMax"  
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## DryDeposition   
## "TimeStamp"  
## "PriPart"  
## "SecPart"  
## "TerPart"  
## "Latitude"  
## "Longitude"  
## "GMTOffset"  
## "LeafOnDOY"  
## "LeafOffDOY"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "Pollutant"  
## "PPM"  
## "uGm3"  
## "DomainArea"  
## "EvGrnLAI"  
## "LAI"  
## "PctEvGrnCov"  
## "PctTrCov"  
## "TrCovArea"  
## "Ceiling"  
## "GrowSeason"  
## "OpCldCov"  
## "PARuEm2s"  
## "PARWm2"  
## "PrsMbar"  
## "RainMh"  
## "RelHum"  
## "SatVPrsKpa"  
## "SolZenAgl"  
## "Stability"  
## "TempF"  
## "TempK"  
## "ToCldCov"  
## "MixHt"  
## "VapPrsKpa"  
## "WdSpdMs"  
## "IsprLtCor"  
## "Period"  
## "Ra"  
## "Rb"  
## "Rc"  
## "RCuticle"  
## "RMesophyll"  
## "Rsoil"  
## "RStomatal"  
## "Trans"  
## "Ustar"  
## "VdAct"  
## "VdDry"  
## "VdMax"  
## "VdMin"  
## "VdWet"  
## "Flux"  
## "FluxMax"  
## "FluxMin"  
## "FluxWet"  
## "AccumFluxPM25"  
## "AccumFluxPM25Max"  
## "AccumFluxPM25Min"  
## "Value"  
## "ValueMax"  
## "ValueMin"  
## "PerAqImp"  
## "PerAqImpMin"  
## "PerAqImpMax"  
## "ActAqImp"  
## "ActAqImpMin"  
## "ActAqImpMax"  
## "ConcChg"  
## "ConcChgMin"  
## "ConcChgMax"  
##   
## Resistances   
## "TimeStamp"  
## "Stability"  
## "Period"  
## "Ustar"  
## "Ra"  
## "RbCO"  
## "RbNO2"  
## "RbO3"  
## "RbSO2"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## IndividualTree.mdb   
## 03\_InterceptMonthlySums   
## "Month"  
## "Rain (m/m)"  
## "Rain (m3/m)"  
## "Potential Evaporation (m/mo)"  
## "Potential Evaporation (m3/mo)"  
## "Evaporation (m/mo)"  
## "Evaporation (m3/mo)"  
## "Potential Evapotranspiration (m/mo)"  
## "Potential Evapotranspiration (m3/mo)"  
## "Transpiration (m/mo)"  
## "Transpiration (m3/mo)"  
## "Veg Intercept no Adjust (m/mo)"  
## "Veg Intercept no Adjust (m3/mo)"  
## "VegIntercept (m/mo)"  
## "VegIntercept (m3/mo)"  
## "Rain on Canopy (m3/mo)"  
## "Rain on No Canopy (m3/mo)"  
## "Under Canopy Thrufall (m/mo)"  
## "Under Canopy Thrufall (m3/mo)"  
## "Under Canopy Infiltration (m/mo)"  
## "Under Canopy Infiltration (m3/mo)"  
## "Under Canopy Runoff (m/mo)"  
## "Under Canopy Runoff (m3/mo)"  
## "No Canopy Infiltration (m/mo)"  
## "No Canopy Infiltration (m3/mo)"  
## "No Canopy Runoff (m/mo)"  
## "No Canopy Runoff (m3/mo)"  
## "Ground Intercept (m3/mo)"  
## "No Tree Cover Infiltration (m/mo)"  
## "No Tree Cover Infiltration (m3/mo)"  
## "No Tree Cover Runoff (m/mo)"  
## "No Tree Cover Runoff (m3/mo)"  
## "No Tree Cover Ground Intercept (m3/mo)"  
##   
## 05\_DomainMonthlySums   
## "Month"  
## "Pollutant"  
## "TerPart"  
## "CumFlux (g/m2)"  
## "CumFluxMax (g/m2)"  
## "CumFluxMin (g/m2)"  
## "CumVal ($/m2)"  
## "CumValMax ($/m2)"  
## "CumValMin ($/m2)"  
## "PerLAIRemoval (kg/LAI)"  
## "FluxDomain (m-tons)"  
## "FluxDomainMax (m-tons)"  
## "FluxDomainMin (m-tons)"  
## "ValDomain ($1000)"  
## "ValDomainMax ($1000)"  
## "ValDomainMin ($1000)"  
##   
## BenMAPResult   
## "Pollutant"  
## "PrimaryPartitionID"  
## "SecondaryPartitionID"  
## "TertiaryPartitionId"  
## "Removal Value ($/yr)"  
## "Minimum Removal Value ($/yr)"  
## "Maximum Removal Value ($/yr)"  
## "Removal Value ($/yr/m2)"  
## "Pollution Removal (tons/yr)"  
## "Minimum Pollution Removal (tons/yr)"  
## "Maximum Pollution Removal (tons/yr)"  
## "Annual Mean of Concentration Change (ppb or ?g/m3)"  
## "Annual Mean of Minimum Concentration Change (ppb or ?g/m3)"  
## "Annual Mean of Maximum Concentration Change (ppb or ?g/m3)"  
## "Leaf On Mean of Concentration Change (ppb or ?g/m3)"  
## "Leaf On Mean of Minimum Concentration Change (ppb or ?g/m3)"  
## "Leaf On Mean of Maximum Concentration Change (ppb or ?g/m3)"  
##   
## EcoServiceSummary   
## "SpJapanese"  
## "Ž÷–Ø”"  
## "’Y‘f’~Ï—Ê‡Œv (t)"  
## "’Y‘f’~Ï—Ê•½‹Ï (kg)"  
## "’Y‘fŒÅ’è—Ê‡Œv (t/”N)"  
## "’Y‘fŒÅ’è—Ê•½‹Ï (kg/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê‡Œv (kg/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê•½‹Ï (g/”N)"  
## "‰J…—¬o—ÊíŒ¸‡Œv (m3/”N)"  
## "‰J…—¬o—ÊíŒ¸•½‹Ï (m3/”N)"  
##   
## EcoServiceValueSummary   
## "SpJapanese"  
## "Ž÷–Ø”"  
## "’Y‘f’~Ï—Ê‡Œv (‰~)"  
## "’Y‘f’~Ï—Ê•½‹Ï (‰~)"  
## "’Y‘fŒÅ’è—Ê‡Œv (‰~/”N)"  
## "’Y‘fŒÅ’è—Ê•½‹Ï (‰~/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê‡Œv (‰~/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê•½‹Ï (‰~/”N)"  
## "‰J…—¬o—ÊíŒ¸‡Œv (‰~/”N)"  
## "‰J…—¬o—ÊíŒ¸•½‹Ï (‰~/”N)"  
##   
## IndividualTreeAvRoSumAdjusted   
## "TreeID"  
## "Avoided Runoff (m3)"  
##   
## IndividualTreeAvRoSumNoAdj   
## "TreeID"  
## "Avoided Runoff (m3)"  
##   
## IndividualTreeHlthEfSumAdjusted   
## "TreeID"  
## "NO2 Value ($)"  
## "O3 Value ($)"  
## "PM25 Value ($)"  
## "SO2 Value ($)"  
##   
## IndividualTreeHlthEfSumNoAdj   
## "TreeID"  
## "NO2 Value ($)"  
## "O3 Value ($)"  
## "PM25 Value ($)"  
## "SO2 Value ($)"  
##   
## IndividualTreePollRemSumAdjusted   
## "TreeID"  
## "CO Removal (g)"  
## "NO2 Removal (g)"  
## "O3 Removal (g)"  
## "PM25 Removal (g)"  
## "SO2 Removal (g)"  
##   
## IndividualTreePollRemSumNoAdj   
## "TreeID"  
## "CO Removal (g)"  
## "NO2 Removal (g)"  
## "O3 Removal (g)"  
## "PM25 Removal (g)"  
## "SO2 Removal (g)"  
##   
## Inventory   
## "TreeID"  
## "SpCode"  
## "DBH (CM)"  
## "HEIGHT (M)"  
## "GROUND AREA (M2)"  
## "TREE CONDITION"  
## "LEAF AREA (M2)"  
## "LEAF BIOMASS (KG)"  
## "LEAF AREA INDEX"  
## "CARBON STORAGE (KG)"  
## "GROSS CARBON SEQ (KG/YR)"  
## "TREE VALUE ($)"  
## "FUTURE DBH (CM)"  
## "FUTURE HEIGHT (M)"  
## "BIOMASS ADJUSTMENT"  
## "LEAF TYPE"  
## "FUTURE BIOMASS (KG)"  
##   
## MonthlyAvRO   
## "Month"  
## "Dec Avoided Runoff (m3)"  
## "Evg Avoided Runoff (m3)"  
##   
## MonthlyAvRoAllocation   
## "TreeID"  
## "Month"  
## "Avoided Runoff (m3)"  
##   
## MonthlyHealthEffect   
## "Month"  
## "Dec NO2 Value ($)"  
## "Dec O3 Value ($)"  
## "Dec PM25 Value ($)"  
## "Dec SO2 Value ($)"  
## "Evg NO2 Value ($)"  
## "Evg O3 Value ($)"  
## "Evg PM25 Value ($)"  
## "Evg SO2 Value ($)"  
##   
## MonthlyHlthEfAllocation   
## "TreeID"  
## "Month"  
## "NO2 Value ($)"  
## "O3 Value ($)"  
## "PM25 Value ($)"  
## "SO2 Value ($)"  
##   
## MonthlyLeafArea   
## "Month"  
## "Dec Leaf Area (m2)"  
## "Evg Leaf Area (m2)"  
## "Leaf Area (m2)"  
##   
## MonthlyPollRemAllocation   
## "TreeID"  
## "Month"  
## "CO Removal (kg)"  
## "NO2 Removal (kg)"  
## "O3 Removal (kg)"  
## "PM25 Removal (kg)"  
## "SO2 Removal (kg)"  
##   
## MonthlyPollRemoval   
## "Month"  
## "Dec CO Removal (kg)"  
## "Dec NO2 Removal (kg)"  
## "Dec O3 Removal (kg)"  
## "Dec PM25 Removal (kg)"  
## "Dec SO2 Removal (kg)"  
## "Evg CO Removal (kg)"  
## "Evg NO2 Removal (kg)"  
## "Evg O3 Removal (kg)"  
## "Evg PM25 Removal (kg)"  
## "Evg SO2 Removal (kg)"  
##   
## SpeciesSummary   
## "SpJapanese"  
## "Ž÷–Ø”"  
## "LEAF TYPE"  
## "Ž÷‚•½‹Ï (m)"  
## "Ž}’£‚è•½‹Ï (m)"  
## "Ž}‰º‚•½‹Ï (m)"  
## "‹¹‚’¼Œa•½‹Ï (cm)"  
## "—t–ÊÏ•½‹Ï (m2)"  
## "—t–ÊÏ‡Œv (1000m2)"  
## "’Y‘f’™—¯—Ê•½‹Ï (kg)"  
## "’Y‘f’™—¯—Ê‡Œv (t)"  
## "’Y‘fŒÅ’è—Ê•½‹Ï (kg/”N)"  
## "’Y‘fŒÅ’è—Ê‡Œv (t/”N)"  
## "Ž÷–Ø•âžŠz•½‹Ï (‰~)"  
## "Ž÷–Ø•âžŠz‡Œv (‰~)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê•½‹Ï (g/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê‡Œv (kg/”N)"  
## "‰J…—¬o—ÊíŒ¸•½‹Ï (m3/”N)"  
## "‰J…—¬o—ÊíŒ¸‡Œv (m3/”N)"  
##   
## TreeForImport   
## "TreeID"  
## "SpJapanese"  
## "CrownWidthEW"  
## "CrownWidthNS"  
## "BaseHt"  
##   
## Trees   
## "TreeID"  
## "SpJapanese"  
## "CrownWidthEW"  
## "CrownWidthNS"  
## "BaseHt"  
## "SpCode"  
## "DBH (CM)"  
## "HEIGHT (M)"  
## "GROUND AREA (M2)"  
## "TREE CONDITION"  
## "LEAF AREA (M2)"  
## "LEAF BIOMASS (KG)"  
## "LEAF AREA INDEX"  
## "CARBON STORAGE (KG)"  
## "GROSS CARBON SEQ (KG/YR)"  
## "TREE VALUE ($)"  
## "FUTURE DBH (CM)"  
## "FUTURE HEIGHT (M)"  
## "BIOMASS ADJUSTMENT"  
## "LEAF TYPE"  
## "FUTURE BIOMASS (KG)"  
## "CO Removal (g)"  
## "NO2 Removal (g)"  
## "O3 Removal (g)"  
## "PM25 Removal (g)"  
## "SO2 Removal (g)"  
## "NO2 Value ($)"  
## "O3 Value ($)"  
## "PM25 Value ($)"  
## "SO2 Value ($)"  
## "Avoided Runoff (m3)"  
##   
## TreeStructureSummary   
## "SpJapanese"  
## "Ž÷–Ø”"  
## "Ž÷‚•½‹Ï (m)"  
## "Ž}‰º‚•½‹Ï (m)"  
## "‹¹‚’¼Œa•½‹Ï (cm)"  
## "Ž}’£‚è•½‹Ï (m)"  
## "—t–ÊÏ‡Œv (1000m2)"  
## "—t–ÊÏ•½‹Ï (m2)"  
##   
## TreeSummary   
## "Ž÷–Ø”"  
## "Ž÷‚•½‹Ï (m)"  
## "Ž}’£‚è•½‹Ï (m)"  
## "Ž}‰º‚•½‹Ï (m)"  
## "‹¹‚’¼Œa•½‹Ï (cm)"  
## "—t–ÊÏ‡Œv (1000m2)"  
## "—t–ÊÏ•½‹Ï (m2)"  
## "Ž÷–Ø•âžŠz‡Œv ($)"  
## "Ž÷–Ø•âžŠz•½‹Ï ($)"  
## "’Y‘f’~Ï—Ê•½‹Ï (kg)"  
## "’Y‘f’~Ï—Ê‡Œv (t)"  
## "’Y‘fŒÅ’è—Ê•½‹Ï (kg/”N)"  
## "’Y‘fŒÅ’è—Ê‡Œv (t/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê•½‹Ï (g/”N)"  
## "‘å‹C‰˜õ•¨Ž¿œ‹Ž—Ê‡Œv (kg/”N)"  
## "‰J…—¬o—ÊíŒ¸•½‹Ï (m3/”N)"  
## "‰J…—¬o—ÊíŒ¸‡Œv (m3/”N)"  
##   
## TreeValueSummary   
## "SpJapanese"  
## "Ž÷–Ø”"  
## "Ž÷–Ø•âžŠz‡Œv (‰~)"  
## "Ž÷–Ø•âžŠz•½‹Ï (‰~)"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## LAI.mdb   
## LAI   
## "TimeStamp"  
## "LAI"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## RainfallInterception.mdb   
## 01\_InterceptYearlySums   
## "Rain (m/yr)"  
## "Rain (m3/yr)"  
## "Potential Evaporation (m/yr)"  
## "Potential Evaporation (m3/yr)"  
## "Evaporation (m/yr)"  
## "Evaporation (m3/yr)"  
## "Potential Evapotranspiration (m/yr)"  
## "Potential Evapotranspiration (m3/yr)"  
## "Transpiration (m/yr)"  
## "Transpiration (m3/yr)"  
## "Veg Intercept no Adjust (m/yr)"  
## "Veg Intercept no Adjust (m3/yr)"  
## "VegIntercept (m/yr)"  
## "VegIntercept (m3/yr)"  
## "Rain on Canopy (m3/yr)"  
## "Rain on No Canopy (m3/yr)"  
## "Under Canopy Thrufall (m/yr)"  
## "Under Canopy Thrufall (m3/yr)"  
## "Under Canopy Infiltration (m/yr)"  
## "Under Canopy Infiltration (m3/yr)"  
## "Under Canopy Runoff (m/yr)"  
## "Under Canopy Runoff (m3/yr)"  
## "No Canopy Infiltration (m/yr)"  
## "No Canopy Infiltration (m3/yr)"  
## "No Canopy Runoff (m/yr)"  
## "No Canopy Runoff (m3/yr)"  
## "Ground Intercept (m3/yr)"  
## "No Tree Cover Infiltration (m/yr)"  
## "No Tree Cover Infiltration (m3/yr)"  
## "No Tree Cover Runoff (m/yr)"  
## "No Tree Cover Runoff (m3/yr)"  
## "No Tree Cover Ground Intercept (m3/yr)"  
##   
## 02\_InterceptLeafOnSums   
## "Rain (m/lfon)"  
## "Rain (m3/lfon)"  
## "Potential Evaporation (m/lfon)"  
## "Potential Evaporation (m3/lfon)"  
## "Evaporation (m/lfon)"  
## "Evaporation (m3/lfon)"  
## "Potential Evapotranspiration (m/lfon)"  
## "Potential Evapotranspiration (m3/lfon)"  
## "Transpiration (m/lfon)"  
## "Transpiration (m3/lfon)"  
## "Veg Intercept no Adjust (m/lfon)"  
## "Veg Intercept no Adjust (m3/lfon)"  
## "VegIntercept (m/yr)"  
## "VegIntercept (m3/yr)"  
## "Rain on Canopy (m3/lfon)"  
## "Rain on No Canopy (m3/lfon)"  
## "Under Canopy Thrufall (m/lfon)"  
## "Under Canopy Thrufall (m3/lfon)"  
## "Under Canopy Infiltration (m/lfon)"  
## "Under Canopy Infiltration (m3/lfon)"  
## "Under Canopy Runoff (m/lfon)"  
## "Under Canopy Runoff (m3/lfon)"  
## "No Canopy Infiltration (m/lfon)"  
## "No Canopy Infiltration (m3/lfon)"  
## "No Canopy Runoff (m/lfon)"  
## "No Canopy Runoff (m3/lfon)"  
## "Ground Intercept (m3/lfon)"  
## "No Tree Cover Infiltration (m/lfon)"  
## "No Tree Cover Infiltration (m3/lfon)"  
## "No Tree Cover Runoff (m/lfon)"  
## "No Tree Cover Runoff (m3/lfon)"  
## "No Tree Cover Ground Intercept (m3/lfon)"  
##   
## 03\_InterceptMonthlySums   
## "Month"  
## "Rain (m/m)"  
## "Rain (m3/m)"  
## "Potential Evaporation (m/mo)"  
## "Potential Evaporation (m3/mo)"  
## "Evaporation (m/mo)"  
## "Evaporation (m3/mo)"  
## "Potential Evapotranspiration (m/mo)"  
## "Potential Evapotranspiration (m3/mo)"  
## "Transpiration (m/mo)"  
## "Transpiration (m3/mo)"  
## "Veg Intercept no Adjust (m/mo)"  
## "Veg Intercept no Adjust (m3/mo)"  
## "VegIntercept (m/mo)"  
## "VegIntercept (m3/mo)"  
## "Rain on Canopy (m3/mo)"  
## "Rain on No Canopy (m3/mo)"  
## "Under Canopy Thrufall (m/mo)"  
## "Under Canopy Thrufall (m3/mo)"  
## "Under Canopy Infiltration (m/mo)"  
## "Under Canopy Infiltration (m3/mo)"  
## "Under Canopy Runoff (m/mo)"  
## "Under Canopy Runoff (m3/mo)"  
## "No Canopy Infiltration (m/mo)"  
## "No Canopy Infiltration (m3/mo)"  
## "No Canopy Runoff (m/mo)"  
## "No Canopy Runoff (m3/mo)"  
## "Ground Intercept (m3/mo)"  
## "No Tree Cover Infiltration (m/mo)"  
## "No Tree Cover Infiltration (m3/mo)"  
## "No Tree Cover Runoff (m/mo)"  
## "No Tree Cover Runoff (m3/mo)"  
## "No Tree Cover Ground Intercept (m3/mo)"  
##   
## 04\_InterceptHourly   
## "TimeStamp"  
## "Rain (m/h)"  
## "Rain (m3/h)"  
## "Potential Evaporation (m/h)"  
## "Potential Evaporation (m3/h)"  
## "Evaporation (m/h)"  
## "Evaporation (m3/h)"  
## "Potential Evapotranspiration (m/h)"  
## "Potential Evapotranspiration (m3/h)"  
## "Transpiration (m/h)"  
## "Transpiration (m3/h)"  
## "Veg Intercept no Adjust (m/h)"  
## "Veg Intercept no Adjust (m3/h)"  
## "VegIntercept (m/h)"  
## "VegIntercept (m3/h)"  
## "Rain on Canopy (m3/h)"  
## "Rain on No Canopy (m3/h)"  
## "Under Canopy Thrufall (m/h)"  
## "Under Canopy Thrufall (m3/h)"  
## "Under Canopy Infiltration (m/h)"  
## "Under Canopy Infiltration (m3/h)"  
## "Under Canopy Runoff (m/h)"  
## "Under Canopy Runoff (m3/h)"  
## "No Canopy Infiltration (m/h)"  
## "No Canopy Infiltration (m3/h)"  
## "No Canopy Runoff (m/h)"  
## "No Canopy Runoff (m3/h)"  
## "Ground Intercept (m3/h)"  
## "No Tree Cover Infiltration (m/h)"  
## "No Tree Cover Infiltration (m3/h)"  
## "No Tree Cover Runoff (m/h)"  
## "No Tree Cover Runoff (m3/h)"  
## "No Tree Cover Ground Intercept (m3/h)"  
##   
## RainIntercept   
## "TimeStamp"  
## "TreeCover (m2)"  
## "RainMh"  
## "PeTrMh"  
## "PtTrMh"  
## "VegStMh"  
## "VegEvMh"  
## "VegIntcptMh"  
## "UnderCanThrufallMh"  
## "UnderCanPervStMh"  
## "UnderCanPervEvMh"  
## "UnderCanPervInfilMh"  
## "UnderCanImpervStMh"  
## "UnderCanImpervEvMh"  
## "UnderCanImpervRunoffMh"  
## "NoCanPervStMh"  
## "NoCanPervEvMh"  
## "NoCanPervInfilMh"  
## "NoCanImpervStMh"  
## "NoCanImpervEvMh"  
## "NoCanImpervRunoffMh"  
## "MonitorState"  
## "MonitorCounty"  
## "MonitorSiteID"  
## "TransMh"  
## "GrowSeason"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## WaterInterceptTree.mdb   
## 01\_InterceptYearlySums   
## "Rain (m/yr)"  
## "Rain (m3/yr)"  
## "Potential Evaporation (m/yr)"  
## "Potential Evaporation (m3/yr)"  
## "Evaporation (m/yr)"  
## "Evaporation (m3/yr)"  
## "Potential Evapotranspiration (m/yr)"  
## "Potential Evapotranspiration (m3/yr)"  
## "Transpiration (m/yr)"  
## "Transpiration (m3/yr)"  
## "Veg Intercept no Adjust (m/yr)"  
## "Veg Intercept no Adjust (m3/yr)"  
## "VegIntercept (m/yr)"  
## "VegIntercept (m3/yr)"  
## "Rain on Canopy (m3/yr)"  
## "Rain on No Canopy (m3/yr)"  
## "Under Canopy Thrufall (m/yr)"  
## "Under Canopy Thrufall (m3/yr)"  
## "Under Canopy Infiltration (m/yr)"  
## "Under Canopy Infiltration (m3/yr)"  
## "Under Canopy Runoff (m/yr)"  
## "Under Canopy Runoff (m3/yr)"  
## "No Canopy Infiltration (m/yr)"  
## "No Canopy Infiltration (m3/yr)"  
## "No Canopy Runoff (m/yr)"  
## "No Canopy Runoff (m3/yr)"  
## "Ground Intercept (m3/yr)"  
## "No Tree Cover Infiltration (m/yr)"  
## "No Tree Cover Infiltration (m3/yr)"  
## "No Tree Cover Runoff (m/yr)"  
## "No Tree Cover Runoff (m3/yr)"  
## "No Tree Cover Ground Intercept (m3/yr)"  
##   
## 02\_InterceptLeafOnSums   
## "Rain (m/lfon)"  
## "Rain (m3/lfon)"  
## "Potential Evaporation (m/lfon)"  
## "Potential Evaporation (m3/lfon)"  
## "Evaporation (m/lfon)"  
## "Evaporation (m3/lfon)"  
## "Potential Evapotranspiration (m/lfon)"  
## "Potential Evapotranspiration (m3/lfon)"  
## "Transpiration (m/lfon)"  
## "Transpiration (m3/lfon)"  
## "Veg Intercept no Adjust (m/lfon)"  
## "Veg Intercept no Adjust (m3/lfon)"  
## "VegIntercept (m/yr)"  
## "VegIntercept (m3/yr)"  
## "Rain on Canopy (m3/lfon)"  
## "Rain on No Canopy (m3/lfon)"  
## "Under Canopy Thrufall (m/lfon)"  
## "Under Canopy Thrufall (m3/lfon)"  
## "Under Canopy Infiltration (m/lfon)"  
## "Under Canopy Infiltration (m3/lfon)"  
## "Under Canopy Runoff (m/lfon)"  
## "Under Canopy Runoff (m3/lfon)"  
## "No Canopy Infiltration (m/lfon)"  
## "No Canopy Infiltration (m3/lfon)"  
## "No Canopy Runoff (m/lfon)"  
## "No Canopy Runoff (m3/lfon)"  
## "Ground Intercept (m3/lfon)"  
## "No Tree Cover Infiltration (m/lfon)"  
## "No Tree Cover Infiltration (m3/lfon)"  
## "No Tree Cover Runoff (m/lfon)"  
## "No Tree Cover Runoff (m3/lfon)"  
## "No Tree Cover Ground Intercept (m3/lfon)"  
##   
## 03\_InterceptMonthlySums   
## "Month"  
## "Rain (m/m)"  
## "Rain (m3/m)"  
## "Potential Evaporation (m/mo)"  
## "Potential Evaporation (m3/mo)"  
## "Evaporation (m/mo)"  
## "Evaporation (m3/mo)"  
## "Potential Evapotranspiration (m/mo)"  
## "Potential Evapotranspiration (m3/mo)"  
## "Transpiration (m/mo)"  
## "Transpiration (m3/mo)"  
## "Veg Intercept no Adjust (m/mo)"  
## "Veg Intercept no Adjust (m3/mo)"  
## "VegIntercept (m/mo)"  
## "VegIntercept (m3/mo)"  
## "Rain on Canopy (m3/mo)"  
## "Rain on No Canopy (m3/mo)"  
## "Under Canopy Thrufall (m/mo)"  
## "Under Canopy Thrufall (m3/mo)"  
## "Under Canopy Infiltration (m/mo)"  
## "Under Canopy Infiltration (m3/mo)"  
## "Under Canopy Runoff (m/mo)"  
## "Under Canopy Runoff (m3/mo)"  
## "No Canopy Infiltration (m/mo)"  
## "No Canopy Infiltration (m3/mo)"  
## "No Canopy Runoff (m/mo)"  
## "No Canopy Runoff (m3/mo)"  
## "Ground Intercept (m3/mo)"  
## "No Tree Cover Infiltration (m/mo)"  
## "No Tree Cover Infiltration (m3/mo)"  
## "No Tree Cover Runoff (m/mo)"  
## "No Tree Cover Runoff (m3/mo)"  
## "No Tree Cover Ground Intercept (m3/mo)"  
##   
## 04\_InterceptHourly   
## "TimeStamp"  
## "Rain (m/h)"  
## "Rain (m3/h)"  
## "Potential Evaporation (m/h)"  
## "Potential Evaporation (m3/h)"  
## "Evaporation (m/h)"  
## "Evaporation (m3/h)"  
## "Potential Evapotranspiration (m/h)"  
## "Potential Evapotranspiration (m3/h)"  
## "Transpiration (m/h)"  
## "Transpiration (m3/h)"  
## "Veg Intercept no Adjust (m/h)"  
## "Veg Intercept no Adjust (m3/h)"  
## "VegIntercept (m/h)"  
## "VegIntercept (m3/h)"  
## "Rain on Canopy (m3/h)"  
## "Rain on No Canopy (m3/h)"  
## "Under Canopy Thrufall (m/h)"  
## "Under Canopy Thrufall (m3/h)"  
## "Under Canopy Infiltration (m/h)"  
## "Under Canopy Infiltration (m3/h)"  
## "Under Canopy Runoff (m/h)"  
## "Under Canopy Runoff (m3/h)"  
## "No Canopy Infiltration (m/h)"  
## "No Canopy Infiltration (m3/h)"  
## "No Canopy Runoff (m/h)"  
## "No Canopy Runoff (m3/h)"  
## "Ground Intercept (m3/h)"  
## "No Tree Cover Infiltration (m/h)"  
## "No Tree Cover Infiltration (m3/h)"  
## "No Tree Cover Runoff (m/h)"  
## "No Tree Cover Runoff (m3/h)"  
## "No Tree Cover Ground Intercept (m3/h)"  
##   
## \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
## Weather.mdb   
## HourlyMixHt   
## "TimeStamp"  
## "FlowVec"  
## "WdSpdMs"  
## "TempK"  
## "Stability"  
## "RuralMixHt"  
## "UrbanMixHt"  
##   
## SurfaceWeather   
## "TimeStamp"  
## "AirDens"  
## "AirMass"  
## "Ceiling"  
## "ToCldCov"  
## "OpCldCov"  
## "TrCldCov"  
## "PrsIn"  
## "PrsKPa"  
## "PrsMBar"  
## "PeTrMh"  
## "PeGrMh"  
## "PeSnTrMh"  
## "PeSnGrMh"  
## "PtTrMh"  
## "VegEvMh"  
## "VegStMh"  
## "VegIntcptMh"  
## "UnderCanThrufallMh"  
## "UnderCanPervEvMh"  
## "UnderCanPervStMh"  
## "UnderCanPervInfilMh"  
## "UnderCanImpervEvMh"  
## "UnderCanImpervStMh"  
## "UnderCanImpervRunoffMh"  
## "NoCanPervEvMh"  
## "NoCanPervStMh"  
## "NoCanPervInfilMh"  
## "NoCanImpervEvMh"  
## "NoCanImpervStMh"  
## "NoCanImpervRunoffMh"  
## "DirRadWm2"  
## "DifRadWm2"  
## "GlbRadWm2"  
## "PARWm2"  
## "PARuEm2s"  
## "NetRadWm2"  
## "RainInH"  
## "RainMh"  
## "RelHum"  
## "SatVPrsKPa"  
## "SnowIn"  
## "SnowM"  
## "SolZenAgl"  
## "TempC"  
## "TempF"  
## "TempK"  
## "DewTempC"  
## "DewTempF"  
## "VapPrsKPa"  
## "WdDir"  
## "WdSpdMh"  
## "WdSpdMs"  
## "WdSpdKnt"  
##   
## TwiceDailyMixHt   
## "TimeStamp"  
## "MixHtAM"  
## "MixHtPM"  
##   
## UpperAir   
## "TimeStamp"  
## "PressMBar"  
## "HeightM"  
## "TempK"