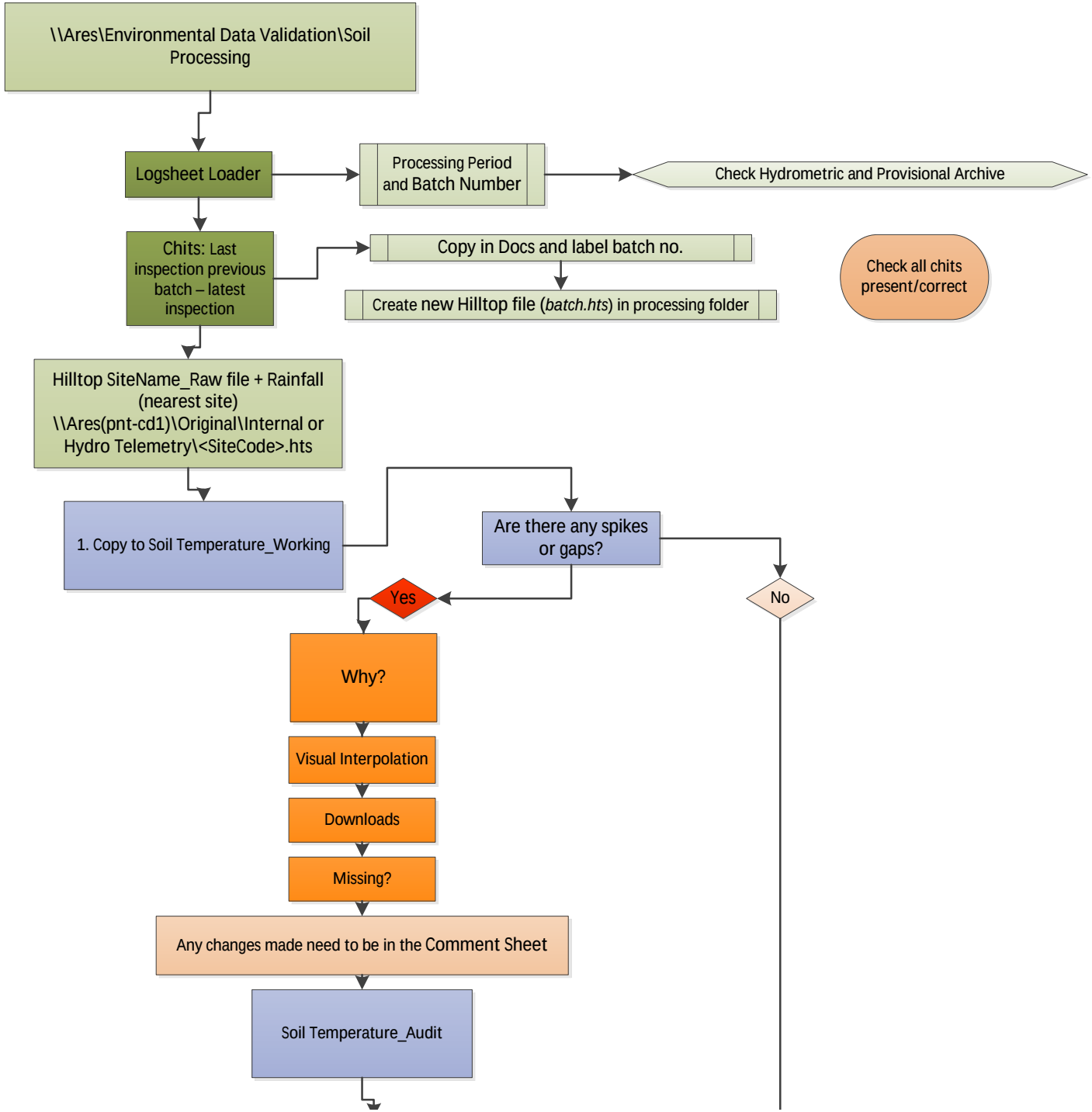
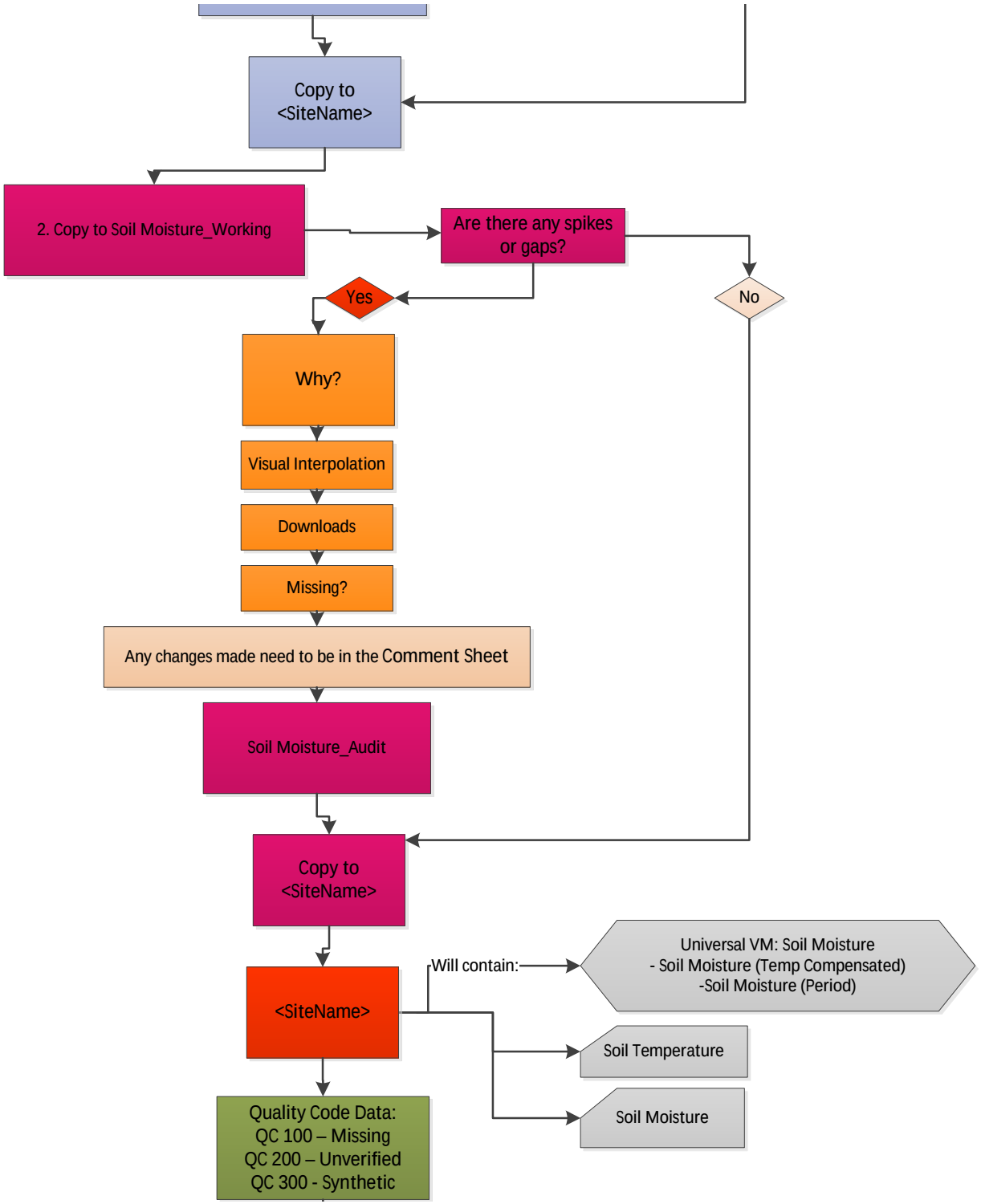
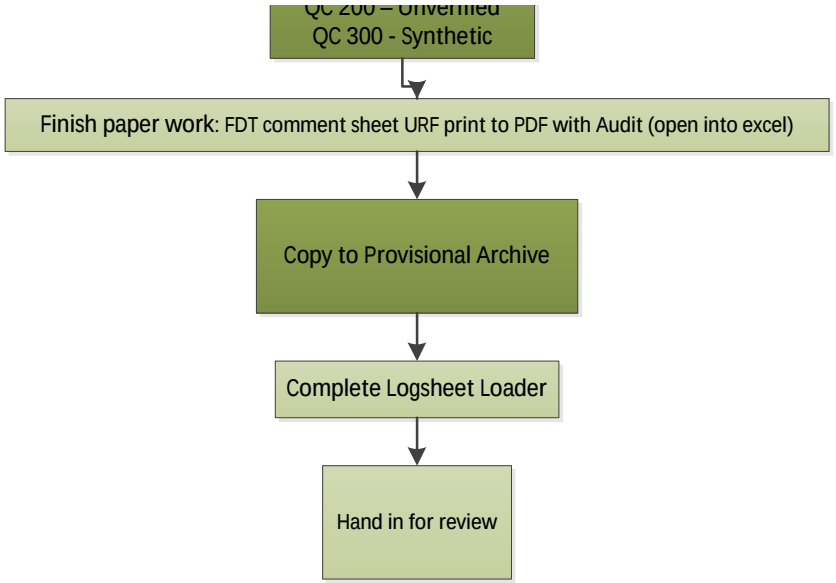

\\Ares\Environmental Data Validation\Soil Processing
Logsheet Loader
Processing Period and Batch Number
Check Hydrometric and Provisional Archive
Chits: Last inspection previous batch – latest inspection
Copy in Docs and label batch no.
Create new Hilltop file (batch.hts) in processing folder
Check all chits present/correct
Hilltop SiteName_Raw file + Rainfall (nearest site) \\Ares(pnt-cd1)\Original\Internal or Hydro Telemetry\<SiteCode>.hts
1. Copy to Soil Temperature_Working
Are there any spikes or gaps?
Yes
No
Why?
Visual Interpolation
Downloads
Missing?
Any changes made need to be in the Comment Sheet
Soil Temperature_Audit


Copy to
<SiteName>
2. Copy to Soil Moisture_Working
Are there any spikes or gaps?
Yes
No
Why?
Visual Interpolation
Downloads
Missing?
Any changes made need to be in the Comment Sheet
Soil Moisture_Audit
Copy to
<SiteName>
<SiteName>
Will contain:
Universal VM: Soil Moisture
- Soil Moisture (Temp Compensated)
-Soil Moisture (Period)
Soil Temperature
Soil Moisture
Quality Code Data:
QC 100 – Missing
QC 200 – Unverified
QC 300 - Synthetic


QC 200 – Unverified
QC 300 - Synthetic
Finish paper work: FDT comment sheet URF print to PDF with Audit (open into excel)
Copy to Provisional Archive
Complete Logsheet Loader
Hand in for review