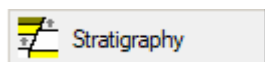# Module: enhmstratigraphy

Contact: Paul Mayer
Team Members: Jamie Kelly, Sharon Grant
Admin Review: Janeen Jones

FMNH documentation finalised: v2
Submitted for Axiell review: 7 December 2018
Date submitted for development:
Date implemented in live:

SUMMARY STRINGS

Default: [UPDATE]

ChrPeriodFrom_tab + ", " + **ChrEpochFrom_tab** + ", " + **ChrStageFrom_tab** + ". " + **AbsTimeSystemFrom_tab**

e.g.(5814) "Jurassic, Middle Jurassic, Bathonian. ICS/IUGS"

Other(s):

NEW FIELD RecordType

1) [NO CHANGE] Chronostratigraphy

    ChrPeriodFrom_tab + ", " + **ChrEpochFrom_tab** + ", " + **ChrStageFrom_tab** + ". " + **AbsTimeSystemFrom_tab**

    e.g.(5814) "Jurassic, Middle Jurassic, Bathonian. ICS/IUGS"

2) [NO CHANGE] Lithostratigraphy

    LitSupergroupFrom_tab + " **Supergroup**, " + **LitGroupFrom_tab** + " Group, " + **LitFormationFrom_tab** + " Formation, " + **LitMemberFrom_tab** +" Member, " + **LitBedFrom_tab** + "Bed, " + **OthGeoProvince_tab** + "."

    e.g. (135) Fairholme Group, Southesk Formation, Peechee Member
    e.g. (1773) Galena Group, Wise Lake Formation, Stewartville Member, 6 inches below the top of Stewartville Member Bed

3) [UPDATE] Biostratigraphy

    BioSuperzoneFrom_tab + " Superzone, " + **BioZoneFrom_tab** + " Zone, " + **BioSubzoneFrom_tab** + " Subzone, " + **BioHorizonFrom_tab** " Horizon" + " **[**" + **BioTaxonomicGroup_tab** - comma-delimitted list + "**]**"

    e.g (3020) marginifera Zone, Lower Subzone, [Conodonts]
    e.g (3078) Rafinesquina Zone, [brachiopod]

4) [NEW] Sequence

> **OthSequenceOrder_tab** + " Order, " + **OthSequenceName_tab** + " Sequence, " + **OthSequenceLocation_tab** + "."

> There are no examples yet, changes are in the Structural Document.

5) [NO CHANGE] Cultural

> **HumMainHumanCultInterpretation**

> e.g.(2414) Early Paleolithic

Tabs

Tabs to be added - NONE

Tabs to be updated

EXISTING TAB - AllOthTab (Other Stratigraphy)

- [MPM development document](#) - Note that this document shows the v6 screens.

These modifications to this tab are already available at MPM. They are included here or testing purposes. See [Topic 1](#) for further background.

NEW fields:

- **OthSequenceOrder_tab**
    - *Lookup list: NEW: Sequence Stratigraphy: 1*
- **OthSequenceName_tab**
    - *Lookup list: NEW: Sequence Stratigraphy: 2*
- **OthSequenceLocation_tab**
    - *Lookup list: NEW: Sequence Location: 1*

EXISTING fields: NONE
Fields to REMOVE: NONE
Functionality: NONE

EXISTING TAB - AllSumTab (Summary)

NEW fields:

- **Record Classification**: *Dropdown [Text 25]*
    - *Lookup list: NEW: Stratigraphy Classification: 1*

EXISTING fields:

- **SumRelatedRecordsDataFlagLocal**
    - *Remove the text "Data Flag"*
- **SumNotesDataFlagLocal**
    - *Remove the text "Data Flag"*
- **SumReferencesDataFlagLocal**

- - *Remove the text "Data Flag"*
- **SumMultimediaDataFlagLocal**
  - - *Remove the text "Data Flag"*

Fields to REMOVE:

- - **SumInitialInformation**
- - **SumChronostratigraphyDataFlagLocal**
- - **SumBiostratigraphyDataFlagLocal**
- - **SumHumanCulturalPhaseDataFlagLocal**
- - **SumLithostratigraphyDataFlagLocal**
- - **SumAbsoluteDatingDataFlagLocal**
- - **SumRelativeDatingDataFlagLocal**
- - **SumOtherStratigraphyDataFlagLocal**

Functionality: NONE

EXISTING TAB - AllChrTab (Chronostrat.)

NEW fields:

- - **Time System**: *Dropdown [Text 15]*
  - - *Lookup list: EXISTING: Stratigraphy Time System: 1*

EXISTING fields:

- - **SumRelatedRecordsDataFlagLocal**
  - - *Remove the text "Data Flag"*
- - **SumNotesDataFlagLocal**

- *Remove the text "Data Flag"*
- **SumReferencesDataFlagLocal**
    - *Remove the text "Data Flag"*
- **SumMultimediaDataFlagLocal**
    - *Remove the text "Data Flag"*

Fields to REMOVE:

- **ChrBibliographyRef_tab**
- **ChrEonInformalTermFrom_tab / ChrEonInformalTermTo_tab**
- **ChrEraInformalTermFrom_tab / ChrEraInformalTermTo_tab**
- **ChrPeriodInformalTermFrom_tab / ChrPeriodInformalTermTo_tab**
- **ChrEpochInformalTermFrom_tab / ChrEpochInformalTermTo_tab**
- **ChrStageInformalTermFrom_tab / ChrStageInformalTermTo_tab**
- **ChrComments_tab**

Functionality: NONE

EXISTING TAB - AllLitTab (Lithostrat.)

NEW fields:

- **Geo. Determiner**: *Attachment [esites]*
    - *Replaces LitGeographicDeterminer_tab in the "Interpretation History MV table*

EXISTING fields:

- **LitDate0**:

- *Change to date format*

Fields to REMOVE:

- **LitGeographicDeterminer_tab**
- **LitSupergroupInformalTermFrom_tab / LitSupergroupInformalTermTo_tab**
- **LitGroupInformalTermFrom_tab / LitGroupInformalTermTo_tab**
- **LitFormationInformalTermFrom_tab / LitFormationInformalTermTo_tab**
- **LitMemberInformalTermFrom_tab / LitMemberInformalTermTo_tab**
- **LitBedInformalTermFrom_tab / LitBedInformalTermTo_tab**
- **LitBibliographyRef_tab**
- **LitComments_tab**

Functionality: NONE

EXISTING TAB - AllBoTab (Biostrat.)

NEW fields:

- **Geo. Determiner**: *Attachment [esites] [S]*

EXISTING fields:

- **BioDate0**:
  - *Change to date format*

Fields to REMOVE:

- **BioGeographicDeterminer_tab**

- **BioSuperzoneInformalTermFrom_tab**
- **BioSuperzoneInformalTermTo_tab**
- **BioZoneInformalTermFrom_tab**
- **BioZoneInformalTermTo_tab**
- **BioSubzoneInformalTermFrom_tab**
- **BioSubzoneInformalTermTo_tab**
- **BioHorizonInformalTermFrom_tab**
- **BioHorizonInformalTermTo_tab**
- **BioBibliographyRef_tab**
- **BioComments_tab**

Functionality: NONE

EXISTING TAB - AllHumTab (Cultural Phase)

NEW fields:

- **Geo. Determiner**: *Attachment [esites]*

EXISTING fields:

- **BioDate0**:
    - *Change to date format*

Fields to REMOVE:

- **BioGeographicDeterminer_tab**

- **BioSuperzoneInformalTermFrom_tab**
- **BioSuperzoneInformalTermTo_tab**
- **BioZoneInformalTermFrom_tab**
- **BioZoneInformalTermTo_tab**
- **BioSubzoneInformalTermFrom_tab**
- **BioSubzoneInformalTermTo_tab**
- **BioHorizonInformalTermFrom_tab**
- **BioHorizonInformalTermTo_tab**
- **BioBibliographyRef_tab**
- **BioComments_tab**

Functionality: NONE

Tabs no longer needed - None

Tools - None

Red Flags - None

Broken Things - None