**SOIL TAXONOMY AMENDMENTS**

**For Inclusion in the 13th Edition of Keys to Soil Taxonomy**

(link to 2016-2018 Regional Taxonomy Reports)

| Proposed Amendments | Status April 1, 2020 | Regional Taxonomy Committee Assessments | | | | | | | |
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| | | West | | Northeast | | South | | North Central | |
| | | 2016 | 2018 | 2016 | 2018 | 2016 | 2018 | 2016 | 2018 |
| 1. Densic great groups for Aquepts & Udepts (Stolt et al.) ***link to Status Report*** | Waiting on resolution to densic issue | Part 1 – approved w/ modification Part 2 & Part 3 – not approved | See previous comments | Approved | Approved | Approved | Approved | Need to resolve densic issue first | Not discussed |
| 2. Histic Sulfaquents (ppt rpt) ***link to Histic Sulfaquents*** | Approved<br><br>Implemented into draft and posted for review (3/31/20) | Not pertinent to region/not reviewed | See previous comments | Had not yet been proposed | Approved | Not discussed | Approved | Had not yet been proposed | Not discussed |
| 3. Kandic – Oxic (Joey Shaw) ***link to Kandic_Oxic_Proposal*** | Approved Implemented into draft and posted for review (5/1/2020) | Had not yet been proposed | Issue 1 – approved Issue 2 – rejected as written/need modification | Had not yet been proposed | Approved | Not discussed | Approved | Had not yet been proposed | Approved |
| 4. B2 – Spodosols – and – Spodic Horizon Designations (Stolt & Rabenhorst) ***link to Status Report*** | Tentatively Approved --following up with authors | Approved with modification | See previous comments | Proposal 1 – approved Proposal 2 – suggested modification Proposal 3 – approved | See previous comments | Discussed but no comments | See previous comments | Provisionally approved pending evaluation of impacts | See previous |
| 5. Organic Soil Materials (Stolt and Fundamental Changes Group) ***link to Organic Soil Material*** | Approved –following up with authors | Had not yet been proposed | Not approved | Had not yet been proposed | Approved | Not discussed | Approved | Had not yet been proposed | Needs better assessment of negative impacts on Taxonomy elsewhere |

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| 6. Limnic Horizons & Materials (Ed Tallyn, Thor Thorson, et al.) ***link to Status Report*** | Approved<br><br>Implemented into draft and posted for review (3/31/20) | Part 1 – approved<br>Part 2 – approved<br>Part 3 – approved<br>Part 4 – approved<br>Part 5 – approved | See previous comments | Part 1 – approved<br>Part 2 – approved<br>Part 3 – approved<br>Part 4 – approved<br>Part 5 – needs further investigation | See previous comments | Approved | See previous comments | Useful but needs more evaluation of impacts | See previous |
| 7. Surface Mantle (Scheffe-Ditzler) ***link to Status Report*** | Approved<br>Implemented into draft and posted for review (3/31/20) | Supported | See previous comments | Comments on how to improve wording | See previous comments | Approved | See previous comments | Approved | See previous |
| 8. Oxyaquic Subgroup for Fragiudults (Kevin Godsey, Scheffe) ***link to Status Report*** | Approved | Author should be provided feedback | See previous comments | Not discussed | See previous comments | Approved keying out between Glossic & Humic | See previous comments | Not discussed | See previous |
| 9. Removal of temperature regimes from Wassists & Wassents<br>***link to Status Report*** | Approved | Not discussed | Not discussed | Not discussed | Not discussed | Approved | Not discussed | Not discussed | Not discussed |
| 10. Aquic Hapludults (Phil King et al.)<br>***link to Status Report*** | Approved<br>Implemented into draft and posted for review (3/31/20) | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Approved | See previous |
| 11. Calcareous Fens (Doug Wysocki et al.)<br>***link to Status Report*** | Approved<br>Implemented into draft and posted for review (3/31/20) | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Approved | See previous |
| 12. Densic materials—definitions and nomenclature (Working group)<br>***link to Status Report, also***<br>Densic Working Group | To be reviewed again by Regional Committees 2020 | Supported | See previous comments | Suggested improved wording on Decision Tree | Approved | Not discussed | Approved | Continue work | Some parts approved |
| 13. Epi vs. Endo and the Densic Contact (Stolt et al.)<br>***link to Status Report*** | Approved in 2015<br>Implemented into draft and posted for review (3/31/20) | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Not approved | See previous |

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| 14. Subaqueous Soil Revisions – T. Villars, Jim Turenne, Mark Stolt, ***link to Status Report*** | Approved in 2015 Implemented into draft and posted for review (3/31/20) | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Not discussed | Approved | See previous |
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