

Correlation Table - Explanation of Columns

Map	Assigned to cited maps (m001-m150) and reports (r01-r22) in the order encountered in research																																																																																																																																											
Unit	Units assigned on map, map legend, or accompanying text																																																																																																																																											
Age	Geologic age assignments on map legend or accompanying text, summarized in the following table. Age Acronyms general to specific, youngest to oldest -- ranges ignore "or", "and", "?"																																																																																																																																											
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #e6f2ff;">Q</th> <th style="background-color: #e6f2ff;">Quaternary</th> <th style="background-color: #e6f2ff;">P</th> <th style="background-color: #e6f2ff;">Pleistocene</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td style="background-color: #fff2cc;">H</td> <td style="background-color: #fff2cc;">Holocene</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>EH</td> <td>Early Holocene</td> <td>W</td> <td>Wisconsin</td> <td>preIL</td> <td>Kansan, Nebraskan collapsed into pre-Illinoian in the 1980's to 1990's</td> </tr> <tr> <td>UH</td> <td>Upper Holocene</td> <td>PD</td> <td>Pinedale</td> <td></td> <td></td> </tr> <tr> <td>LH</td> <td>Late Holocene</td> <td>UP</td> <td>Upper Pleistocene</td> <td>KS</td> <td>Kansan</td> </tr> <tr> <td>MH</td> <td>Middle Holocene</td> <td>LP</td> <td>Late Pleistocene</td> <td>NB</td> <td>Nebraskan</td> </tr> <tr> <td>LH-MH</td> <td>Late Holocene-Middle Holocene</td> <td>L-EP</td> <td>Late to Early Pleistocene</td> <td>LP</td> <td>Lower Pleistocene</td> </tr> <tr> <td>H-LP</td> <td>Holocene-Late(est) Pleistocene</td> <td>pBL</td> <td>pre-Bull Lake</td> <td>EP</td> <td>Early Pleistocene</td> </tr> <tr> <td>UH-LH</td> <td>Upper Holocene-Lower Holocene</td> <td>IL</td> <td>Illinoian</td> <td>MP-PI</td> <td>Middle Pleistocene-Pliocene</td> </tr> <tr> <td>EH-LP</td> <td>Early Holocene-Late Pleistocene</td> <td>BL</td> <td>Bull Lake</td> <td>EP-PI</td> <td>Early Pleistocene-Pliocene</td> </tr> <tr> <td>H-UP</td> <td>Holocene-Upper Pleistocene</td> <td>LMP</td> <td>Late(est) Mid Pleistocene</td> <td>EP-LT</td> <td>Early Pleistocene-Late Tertiary</td> </tr> <tr> <td>H-P</td> <td>Holocene-Pleistocene</td> <td>UMP</td> <td>Upper Middle Pleistocene</td> <td>EP-LPI</td> <td>Early Pleistocene-Late Pliocene</td> </tr> <tr> <td>pW</td> <td>pre-Wisconsin</td> <td>EMP</td> <td>Early Middle Pleistocene</td> <td>LP-LT</td> <td>Lower Pleistocene-Late Tertiary</td> </tr> <tr> <td style="background-color: #e6f2ff;">QT</td> <td style="background-color: #e6f2ff;"></td> <td style="background-color: #e6f2ff;">L-MP</td> <td style="background-color: #e6f2ff;">Late to Middle Pleistocene</td> <td style="background-color: #e6f2ff;">P-T</td> <td style="background-color: #e6f2ff;">Pleistocene-Tertiary</td> </tr> <tr> <td>Q-T</td> <td>Quaternary-Tertiary</td> <td>U-MP</td> <td>Upper to Mid Pleistocene</td> <td>P-LT</td> <td>Pleistocene-Late Tertiary</td> </tr> <tr> <td>EQ-LT</td> <td>Early Quaternary-Late Tertiary</td> <td>M-EP</td> <td>Mid to Early Pleistocene</td> <td>P-Upl</td> <td>Pleistocene-Upper Pliocene</td> </tr> <tr> <td style="background-color: #e6f2ff;">T</td> <td style="background-color: #e6f2ff;">Tertiary (Neogene)</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>PI</td> <td>Pliocene</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>LPI</td> <td>Late Pliocene</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>PI-M</td> <td>Pliocene-Miocene</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>PI-O</td> <td>Pliocene-Oligocene</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="background-color: #fff2cc;">M</td> <td style="background-color: #fff2cc;">Miocene</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="background-color: #fff2cc;">M-O</td> <td style="background-color: #fff2cc;">Miocene-Oligocene</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Q	Quaternary	P	Pleistocene			H	Holocene					EH	Early Holocene	W	Wisconsin	preIL	Kansan, Nebraskan collapsed into pre-Illinoian in the 1980's to 1990's	UH	Upper Holocene	PD	Pinedale			LH	Late Holocene	UP	Upper Pleistocene	KS	Kansan	MH	Middle Holocene	LP	Late Pleistocene	NB	Nebraskan	LH-MH	Late Holocene-Middle Holocene	L-EP	Late to Early Pleistocene	LP	Lower Pleistocene	H-LP	Holocene-Late(est) Pleistocene	pBL	pre-Bull Lake	EP	Early Pleistocene	UH-LH	Upper Holocene-Lower Holocene	IL	Illinoian	MP-PI	Middle Pleistocene-Pliocene	EH-LP	Early Holocene-Late Pleistocene	BL	Bull Lake	EP-PI	Early Pleistocene-Pliocene	H-UP	Holocene-Upper Pleistocene	LMP	Late(est) Mid Pleistocene	EP-LT	Early Pleistocene-Late Tertiary	H-P	Holocene-Pleistocene	UMP	Upper Middle Pleistocene	EP-LPI	Early Pleistocene-Late Pliocene	pW	pre-Wisconsin	EMP	Early Middle Pleistocene	LP-LT	Lower Pleistocene-Late Tertiary	QT		L-MP	Late to Middle Pleistocene	P-T	Pleistocene-Tertiary	Q-T	Quaternary-Tertiary	U-MP	Upper to Mid Pleistocene	P-LT	Pleistocene-Late Tertiary	EQ-LT	Early Quaternary-Late Tertiary	M-EP	Mid to Early Pleistocene	P-Upl	Pleistocene-Upper Pliocene	T	Tertiary (Neogene)					PI	Pliocene					LPI	Late Pliocene					PI-M	Pliocene-Miocene					PI-O	Pliocene-Oligocene					M	Miocene					M-O	Miocene-Oligocene				
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Dates	Date or date range in thousands of years before present explicitly assigned to deposits or associated events, e.g. Pinedale 12-35 ky (see Publications PDF for sources of dates)																																																																																																																																											
Min	Cited author(s)' minimum reported elevation above the floodplain; if reported in feet, converted to nearest convenient meters using 3.28 ft/m; if only one value was reported, it appears in (min) column unless accompanied by an "up-to" comment, then assigned to (max) column. To allow calculation of deviations, assigned to "less than" descriptions or symbols on either previous maps or this report: <2 = 1 <3 = 2 <4 = 3 <5 = 3 <10 = 7																																																																																																																																											
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Levels	This report's levels above floodplains (level 0) generally corresponding to cited authors' elevation above floodplains																																																																																																																																											
Min	I record only one representative height value for each level at each control point. However this value is usually based on several profiles which provide ranges of heights for each level. If more than one level is associated with a cited authors' unit, the minimum is taken from the first (lowest) level in the range (see levels column), clipping to most closely match the previous map's lower range or single value																																																																																																																																											
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Δ%	% difference between this report's levels and published reports, calculated as																																																																																																																																											
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