

**APPENDIX C1b**  
**Wetted Perimeter Time Series Analysis**



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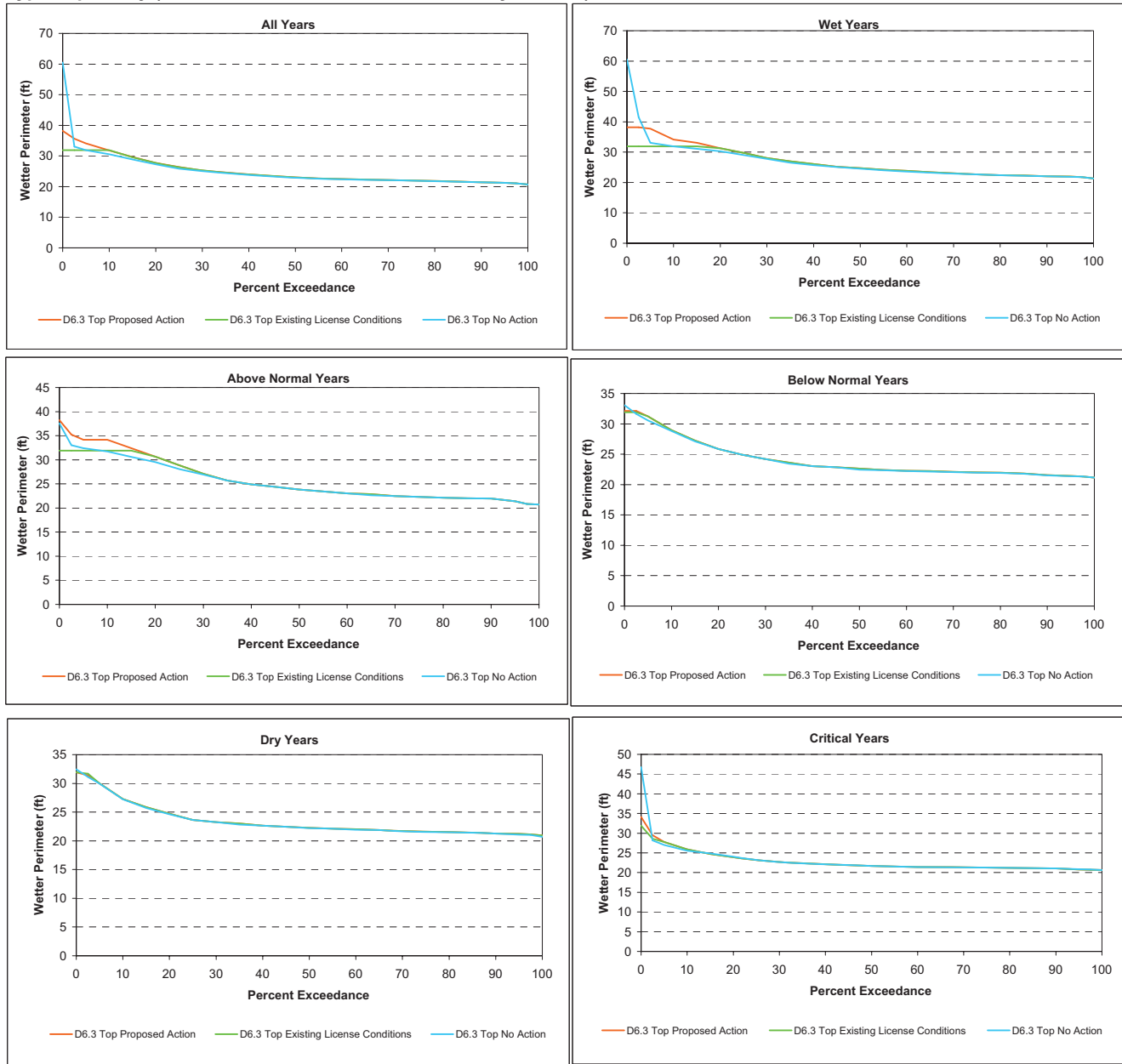




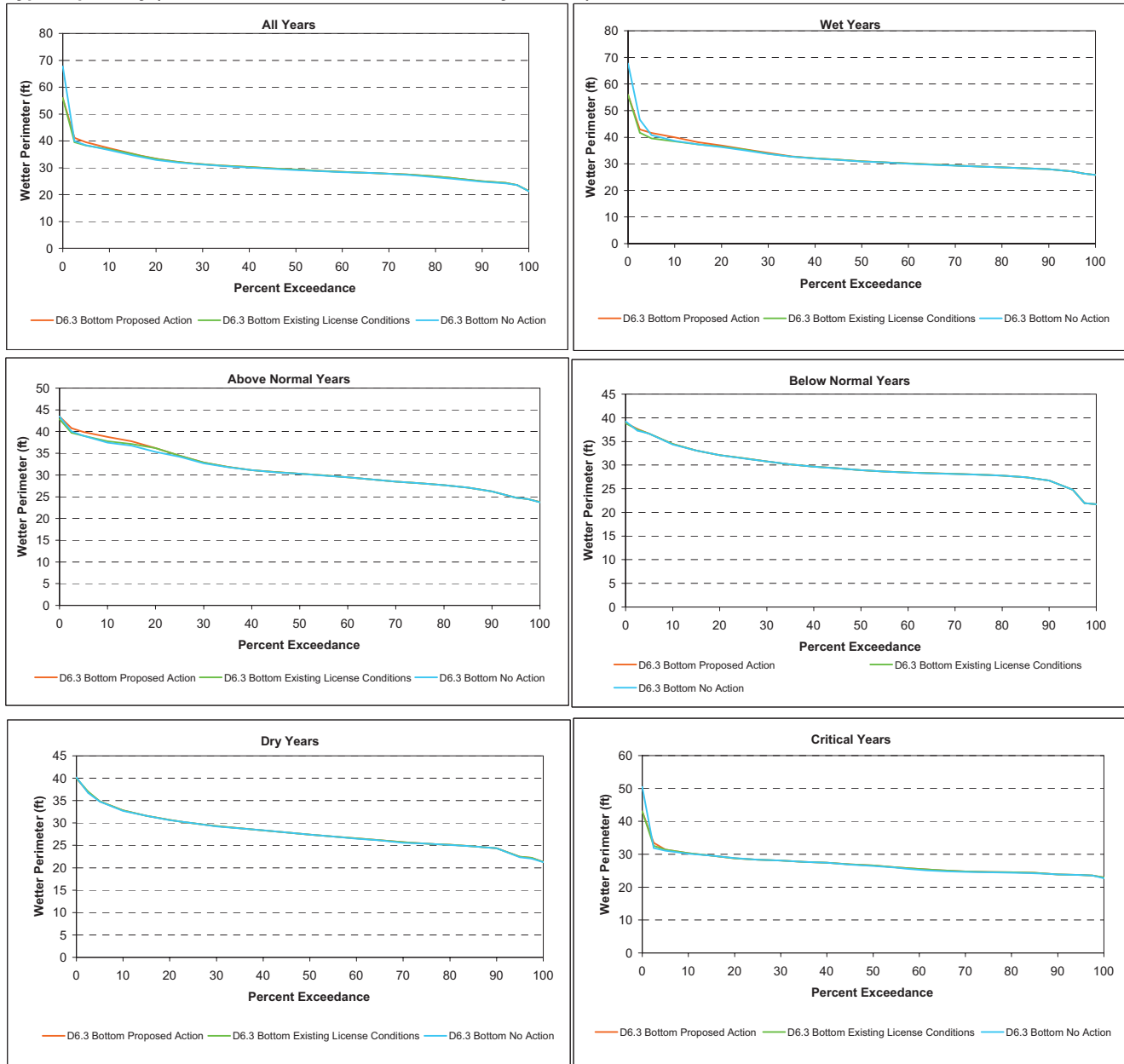
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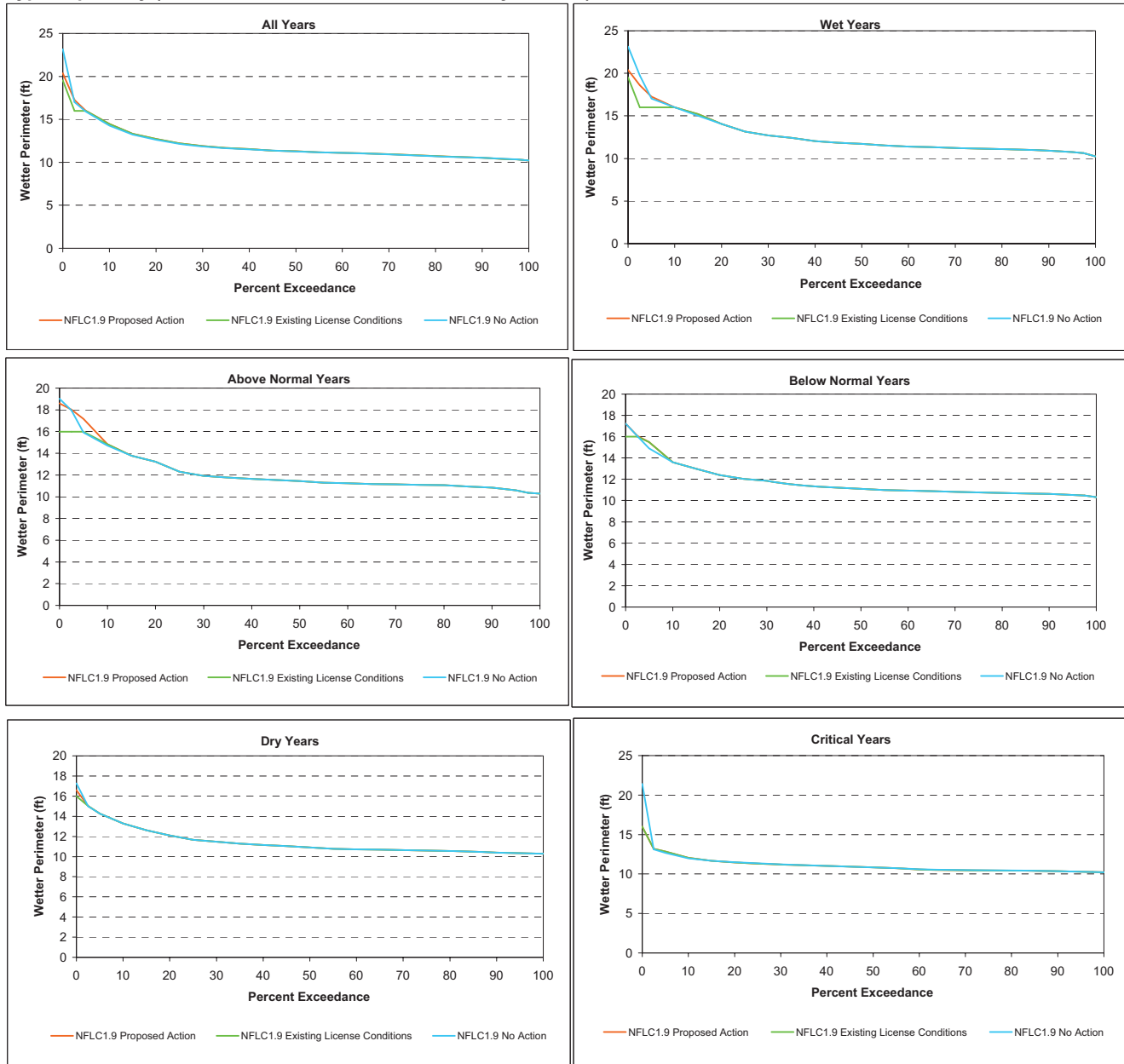
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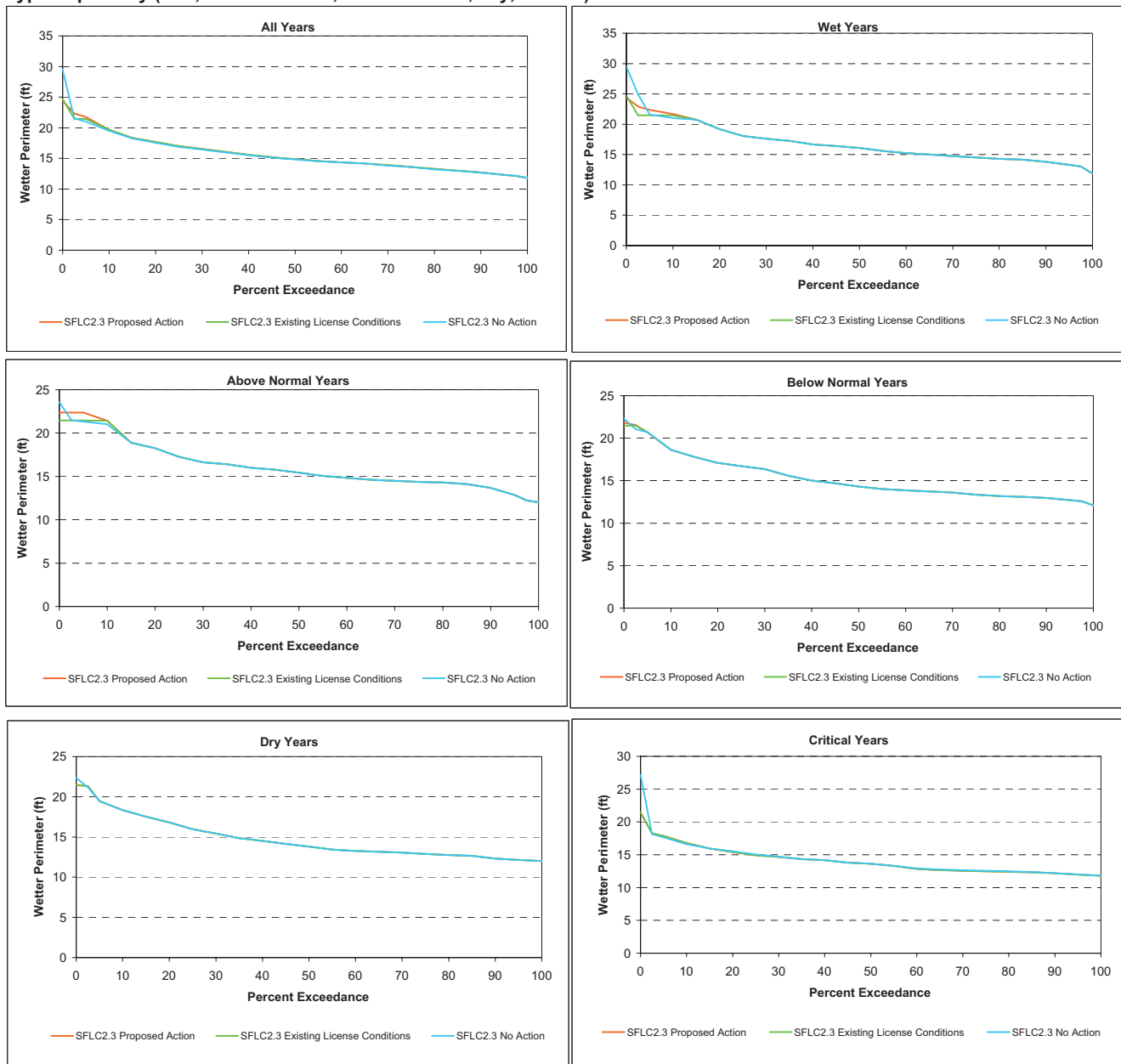
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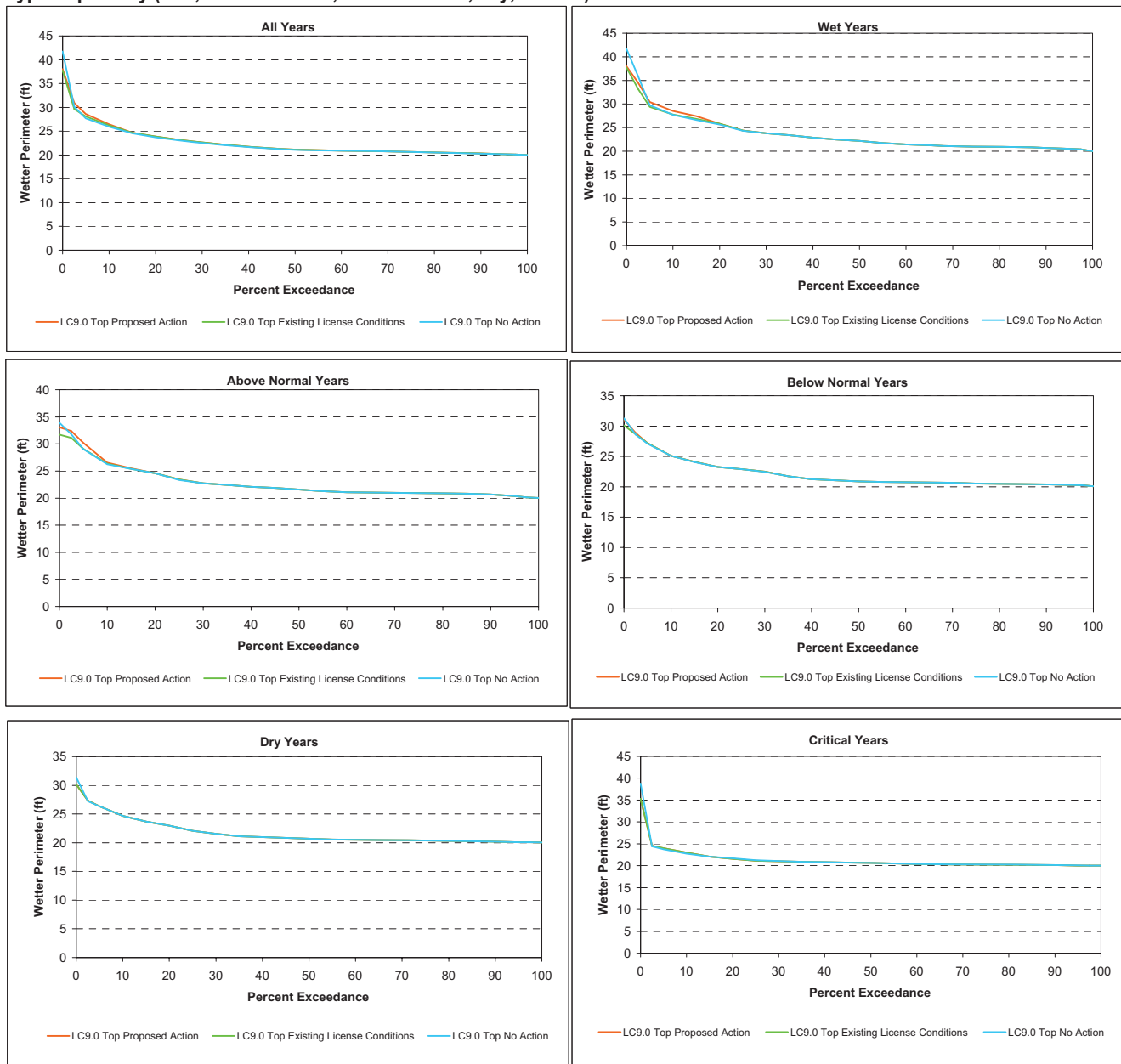
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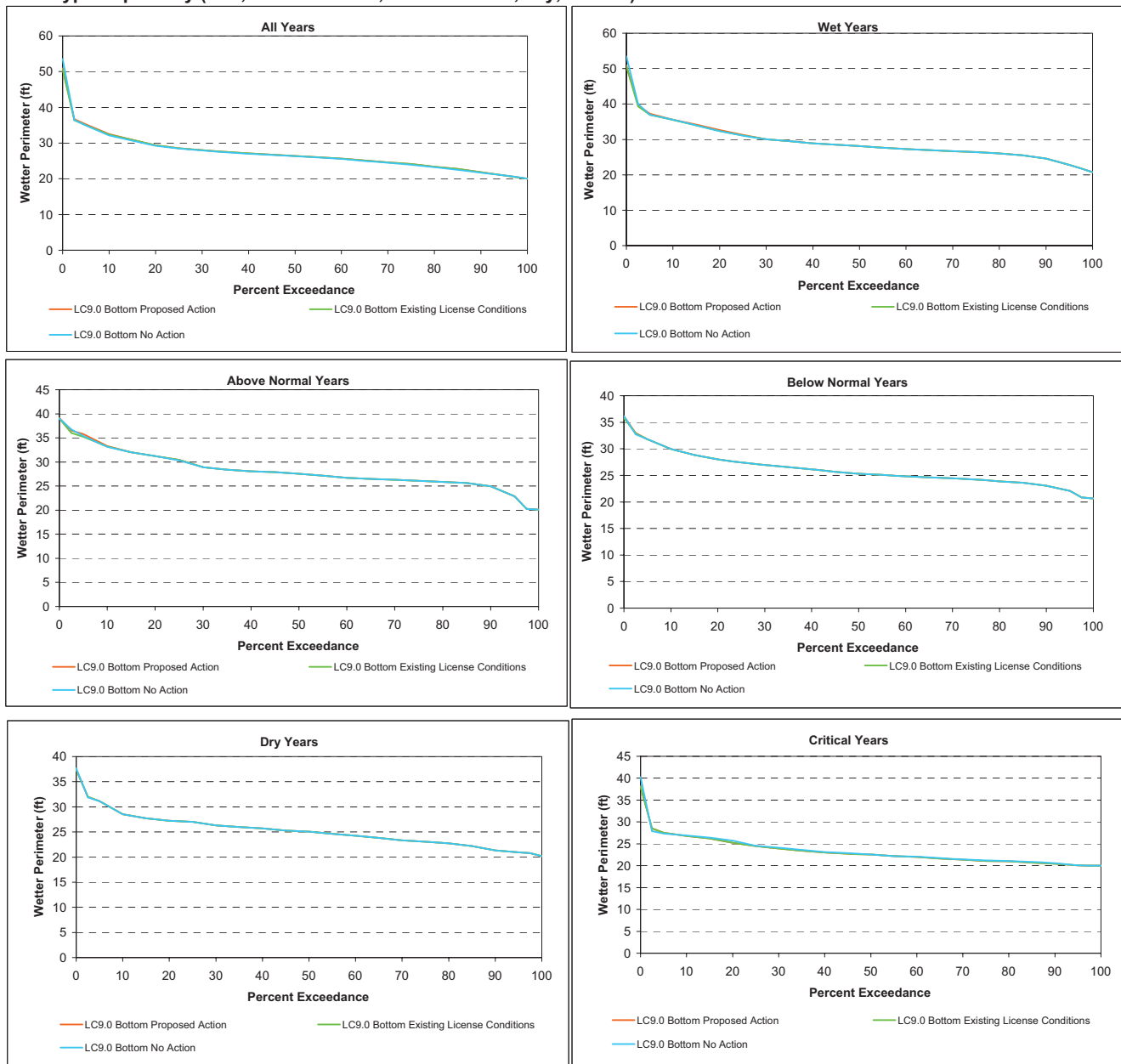
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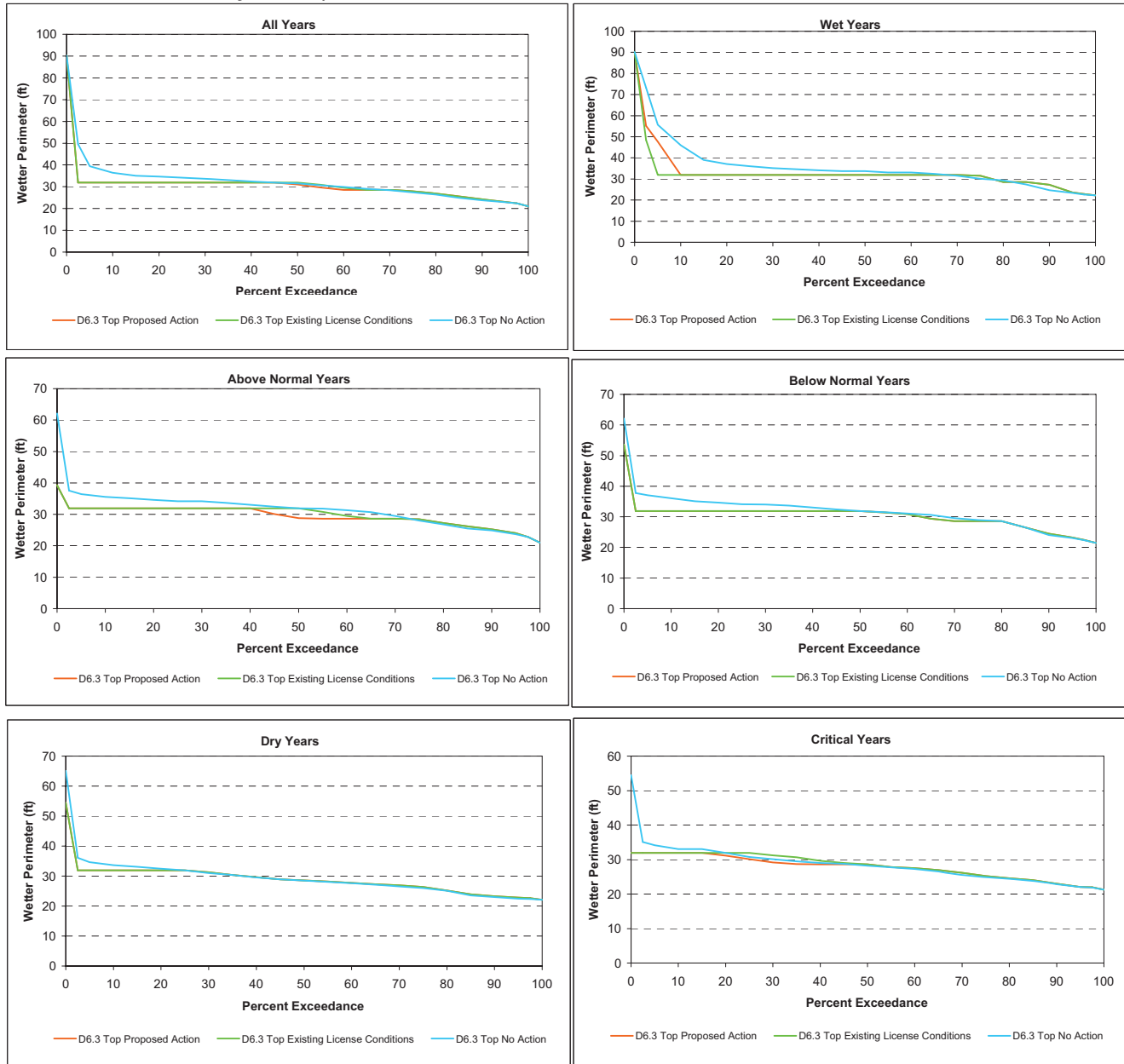




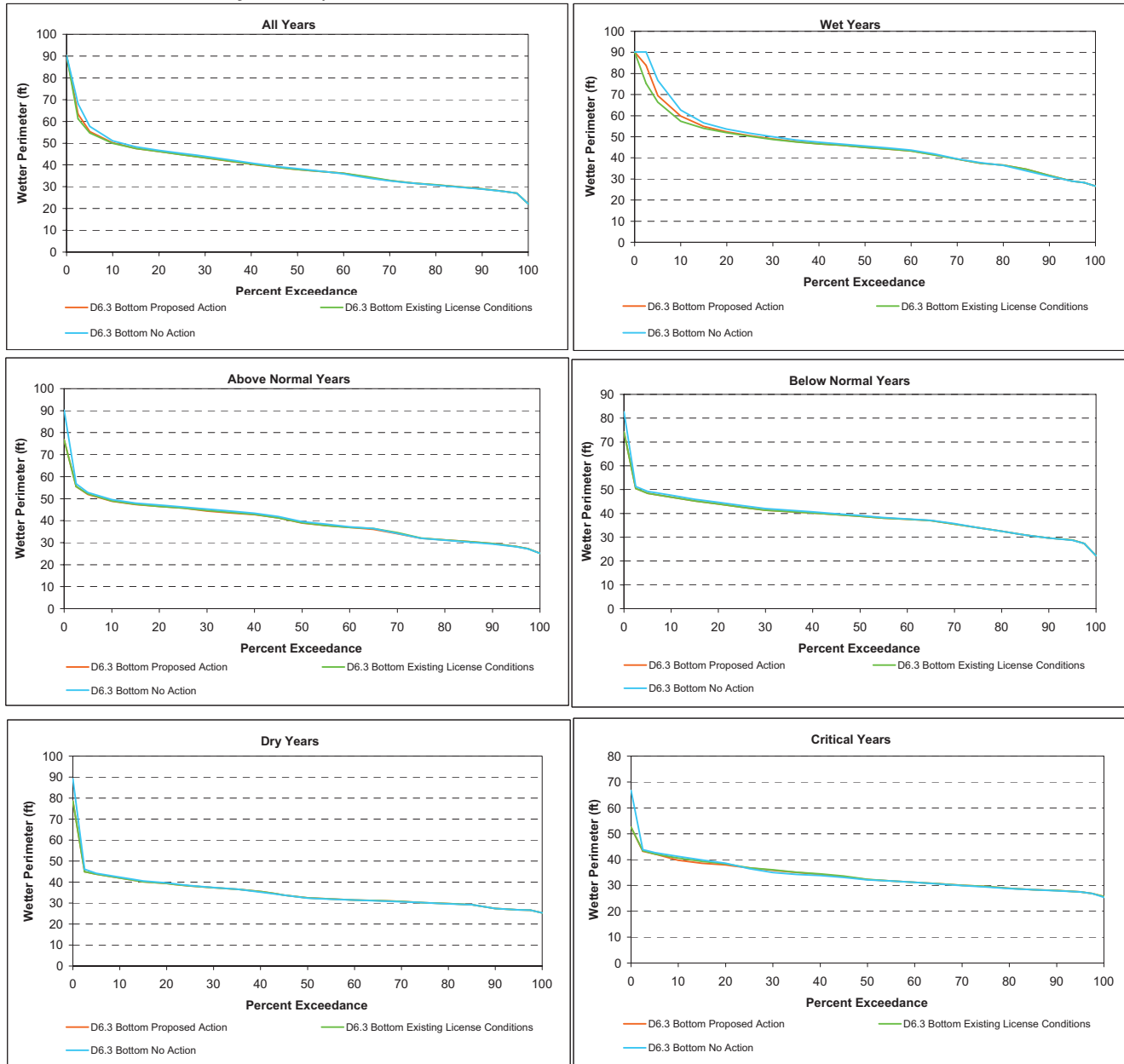
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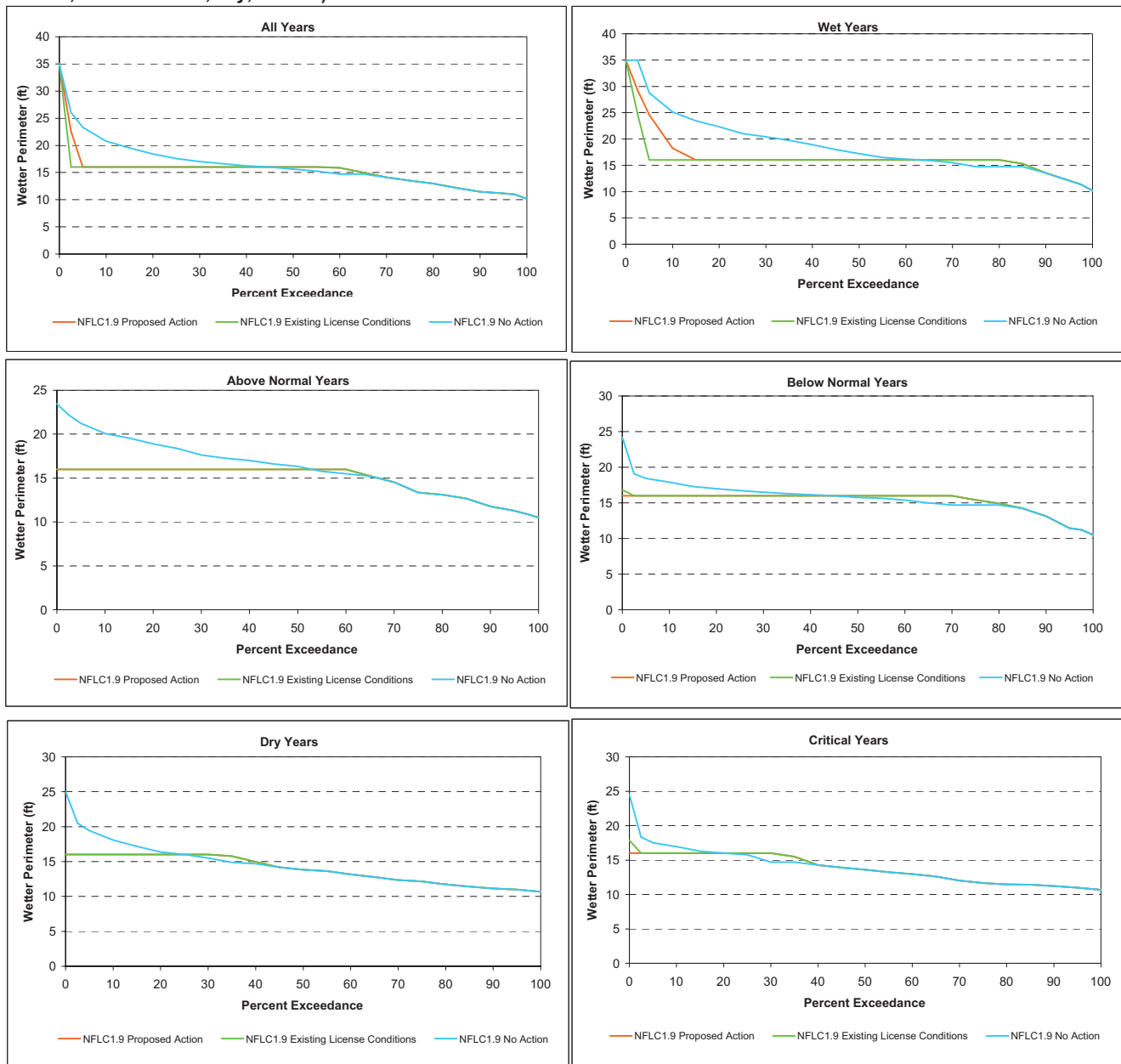
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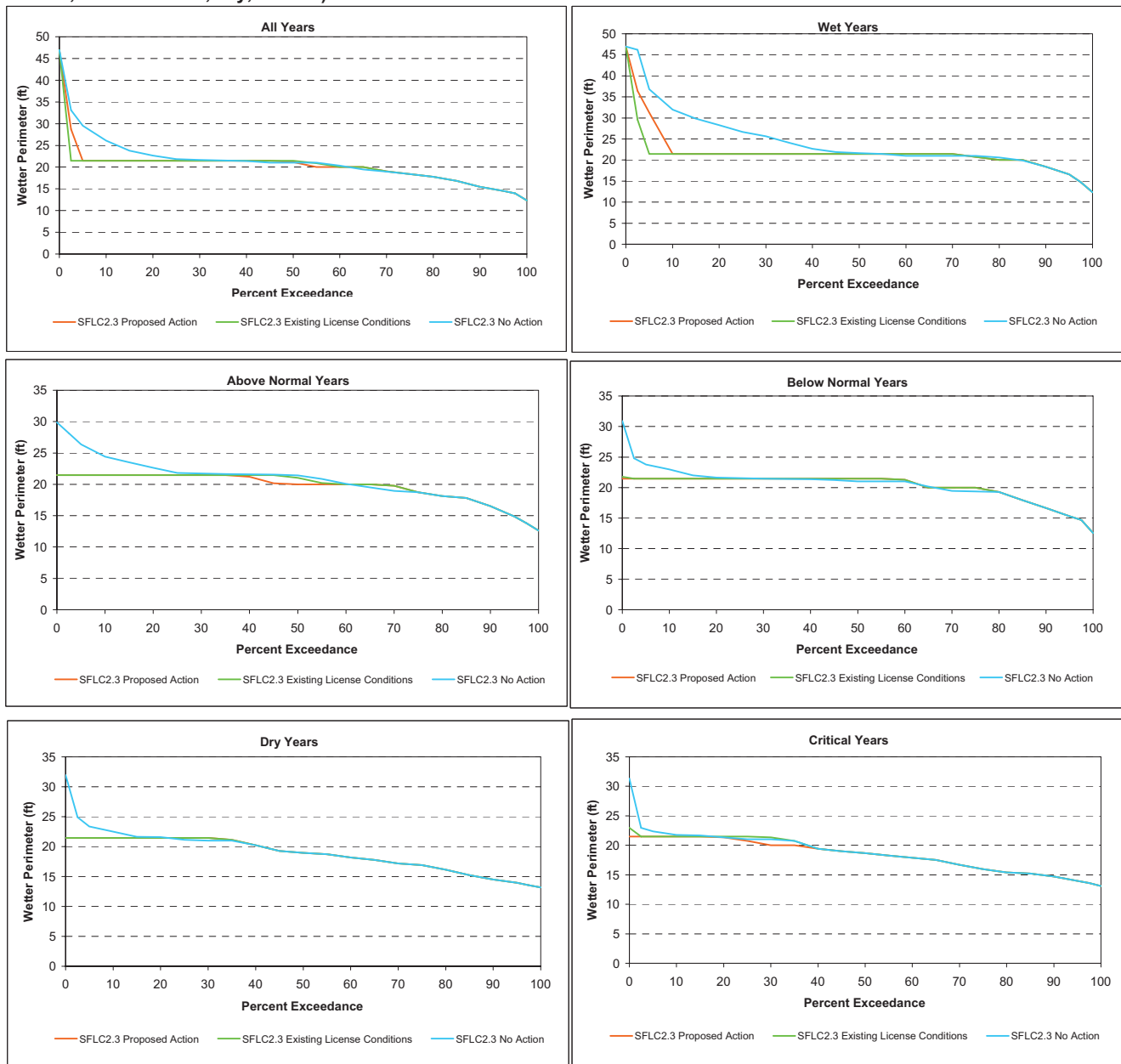
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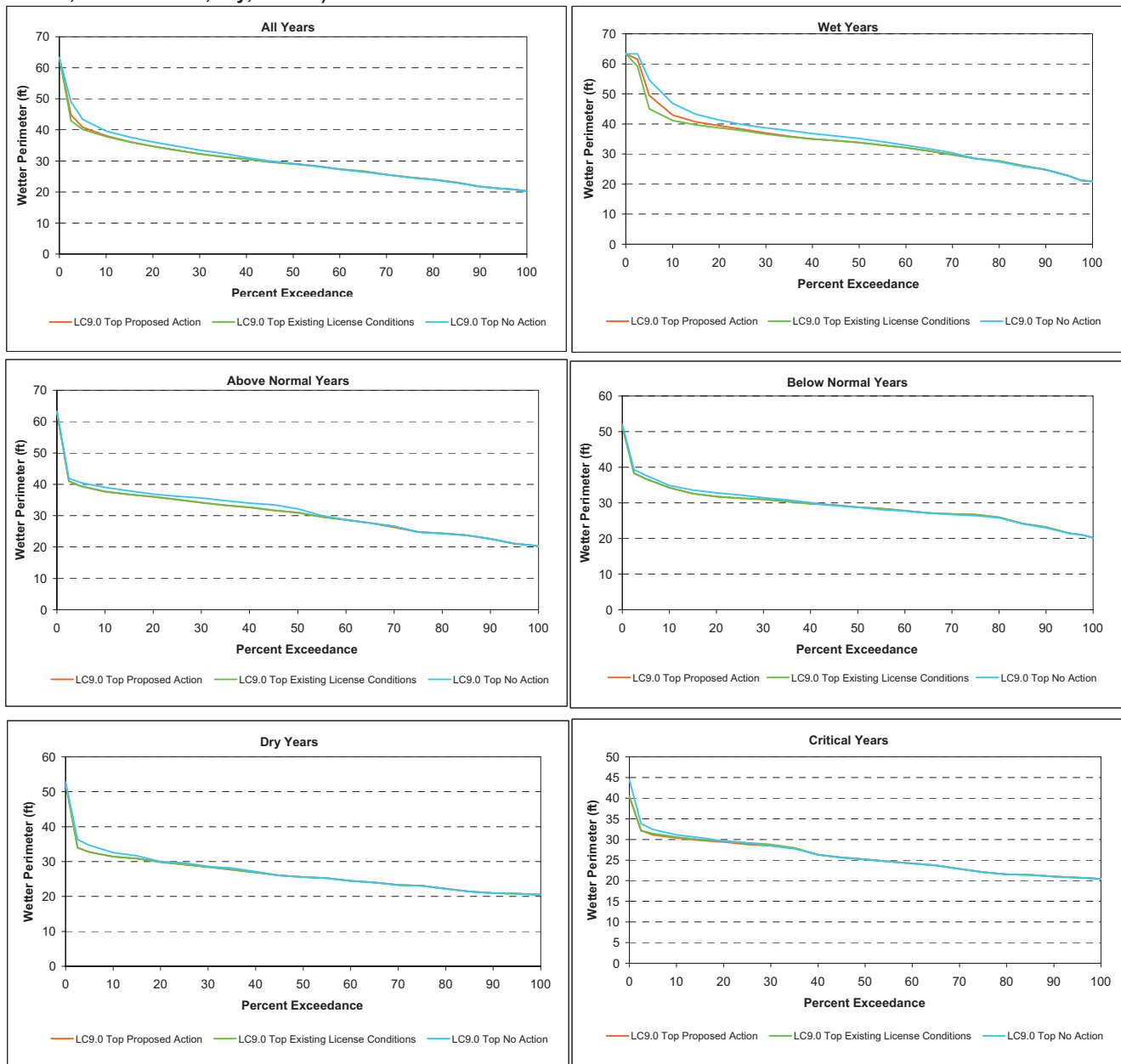
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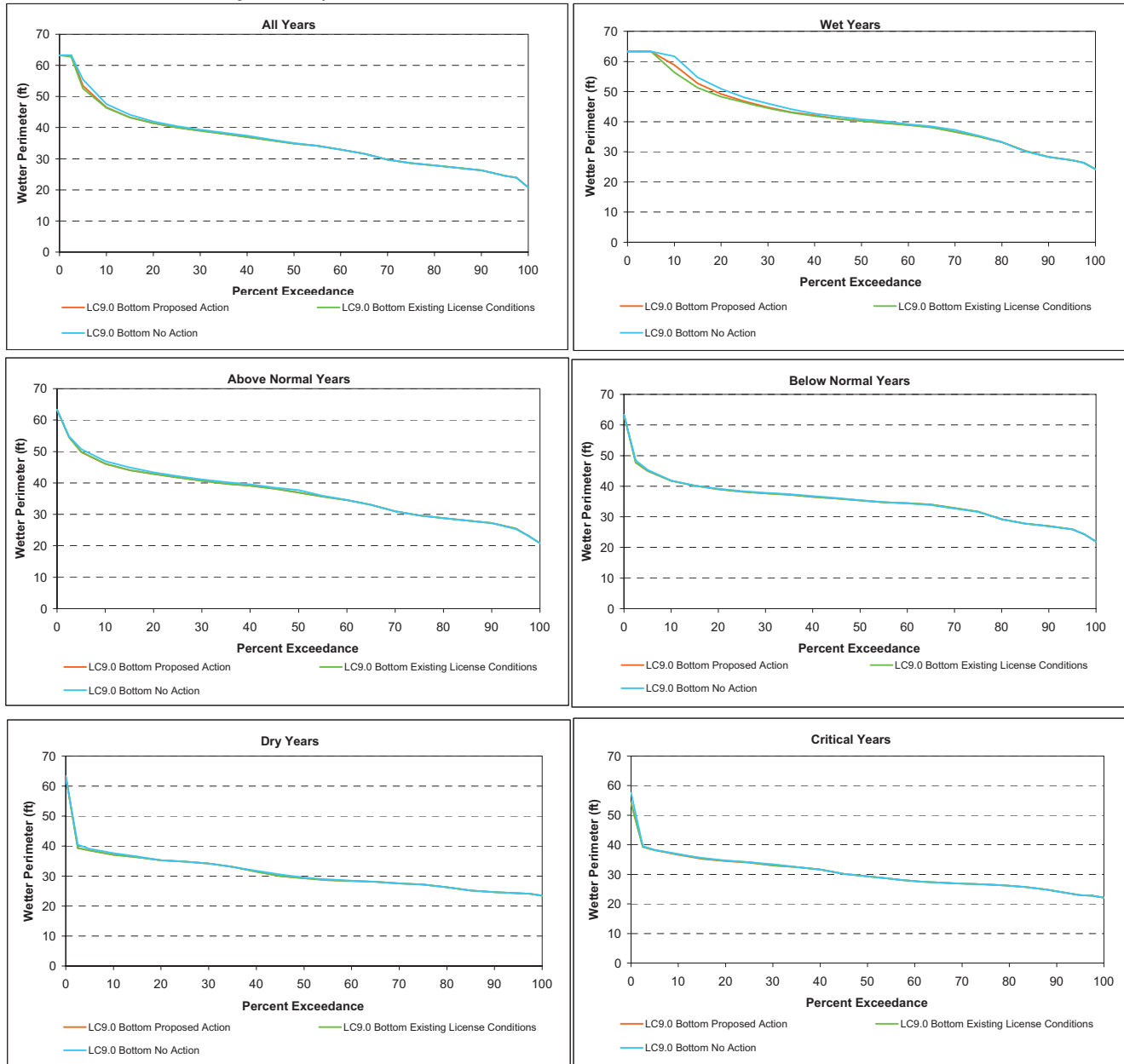
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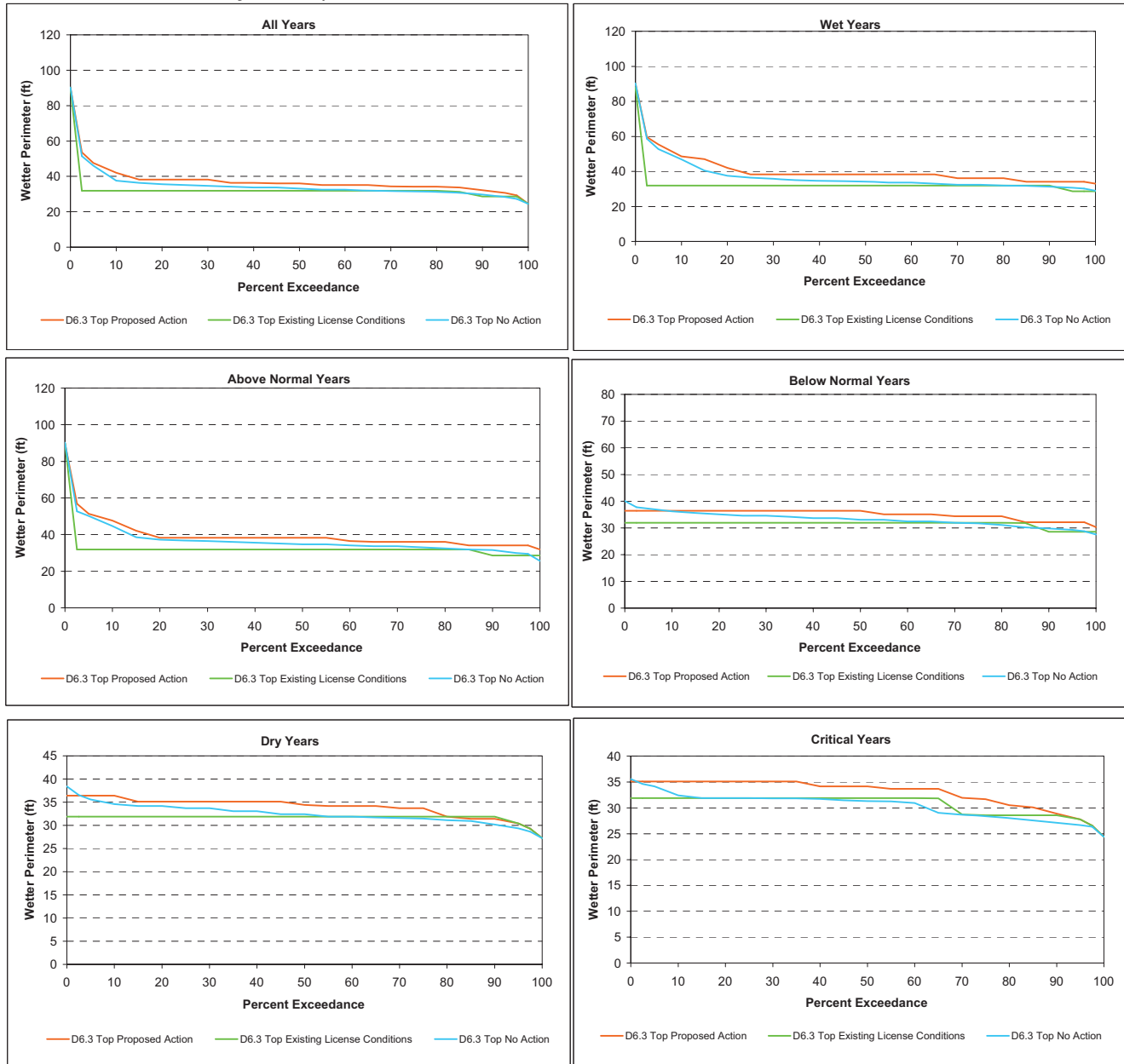




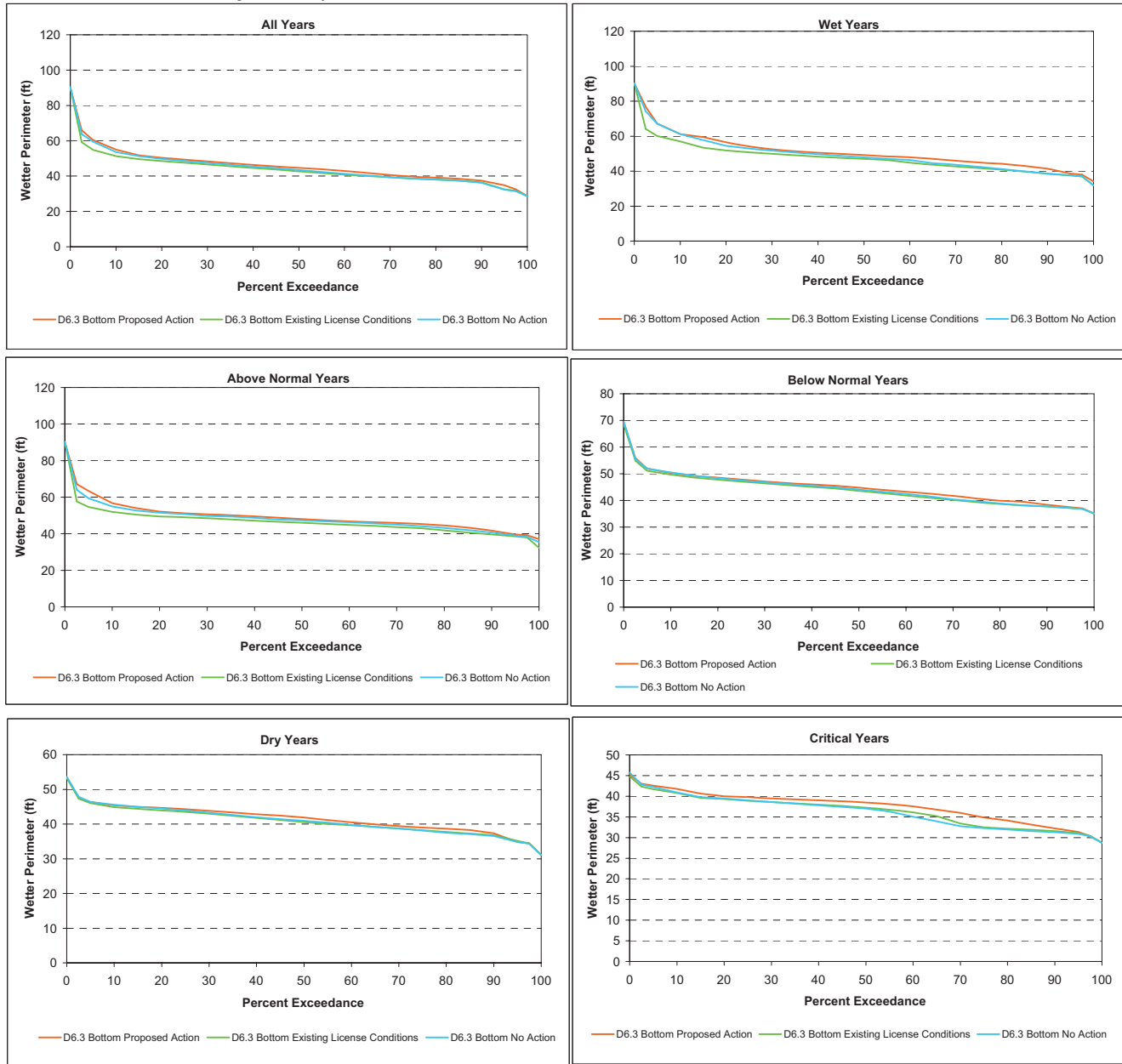
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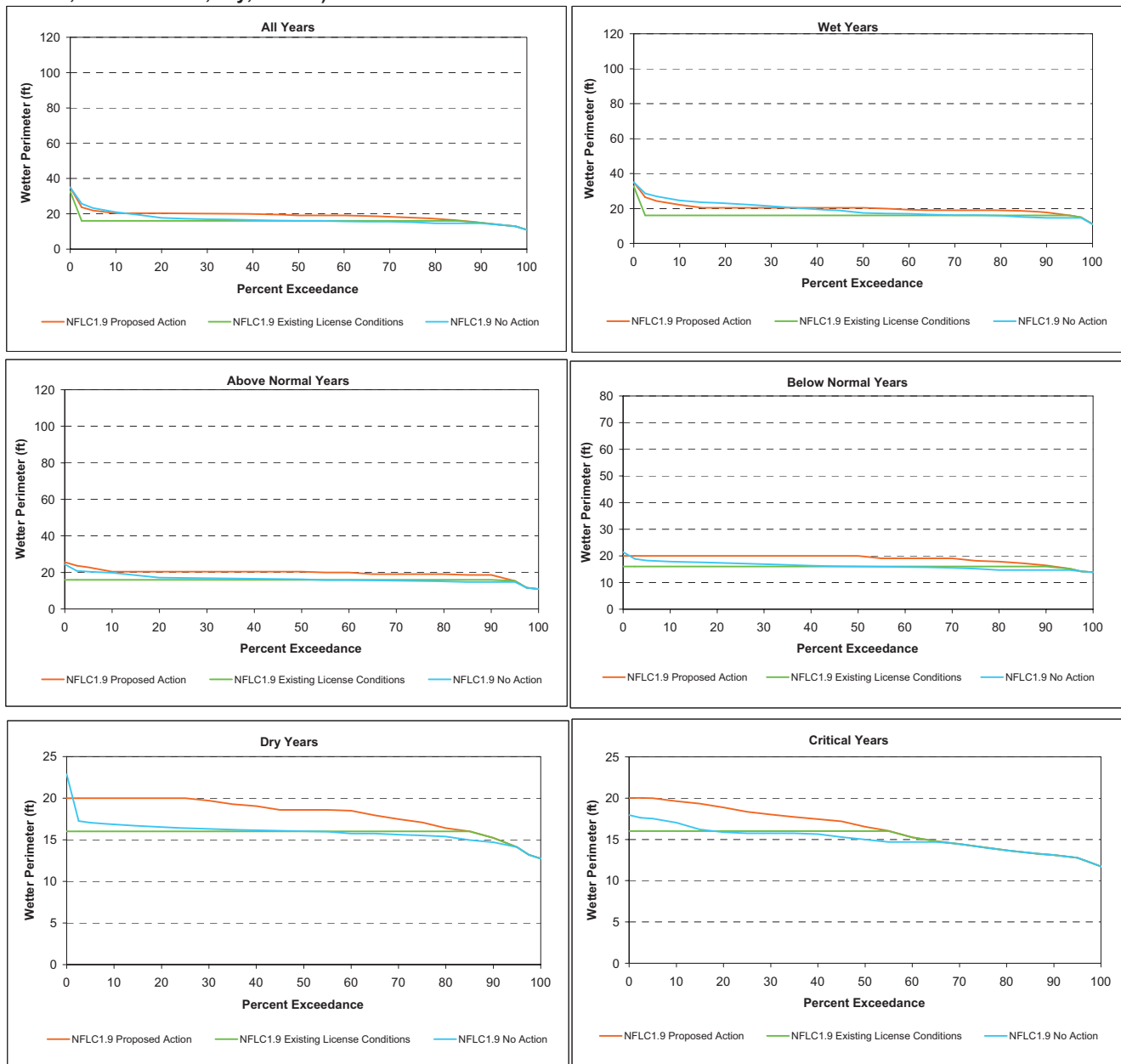
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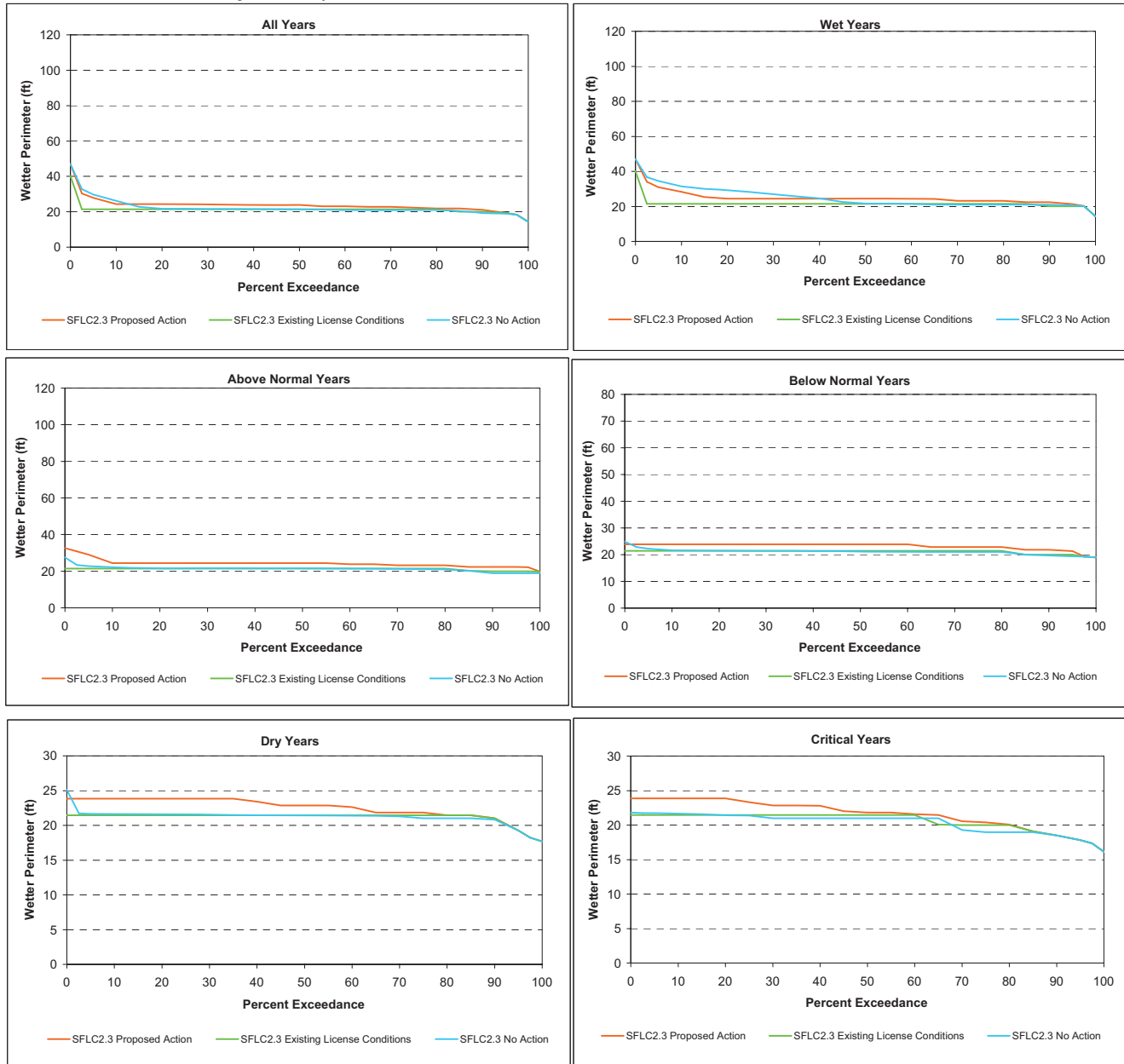
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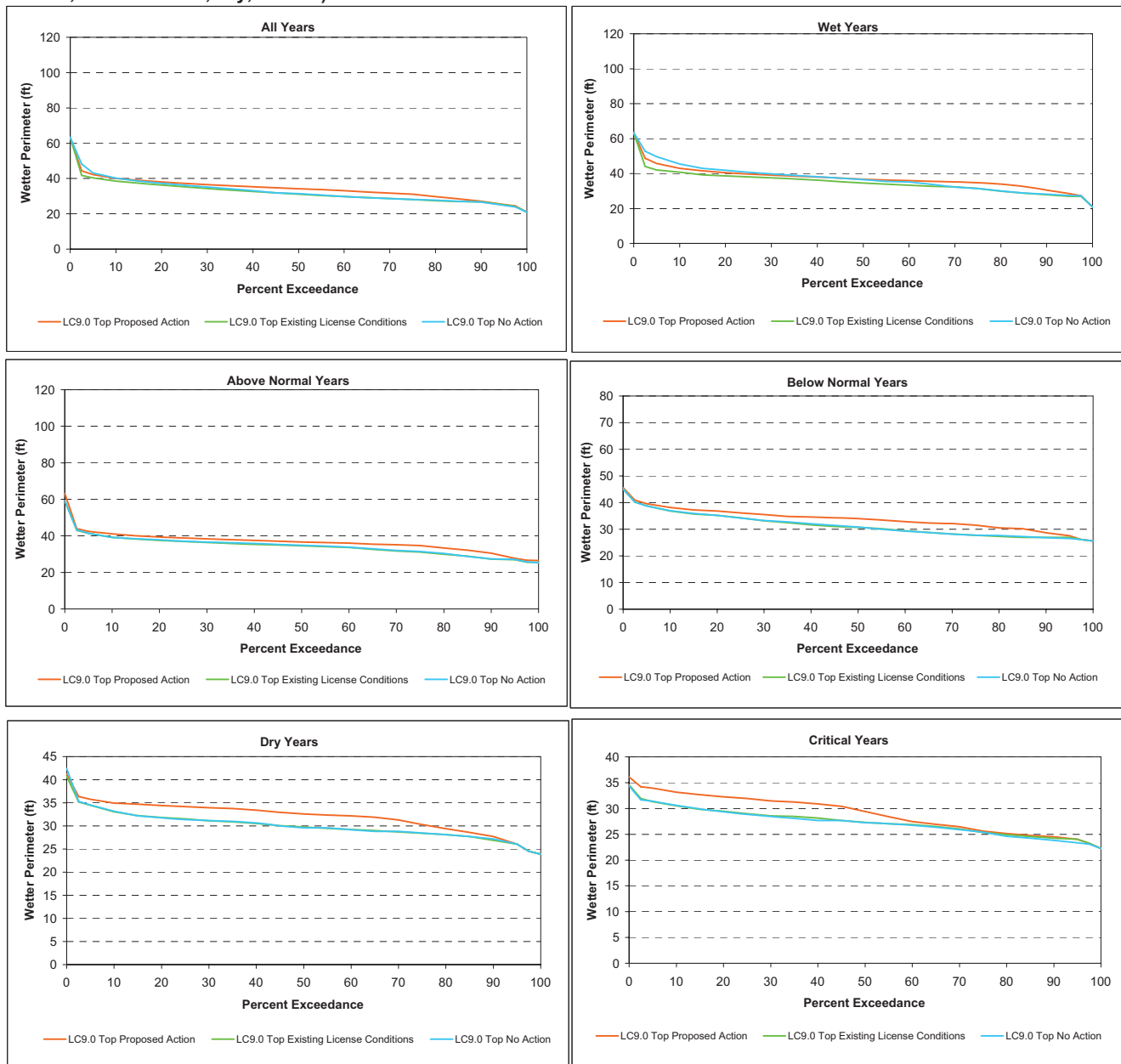
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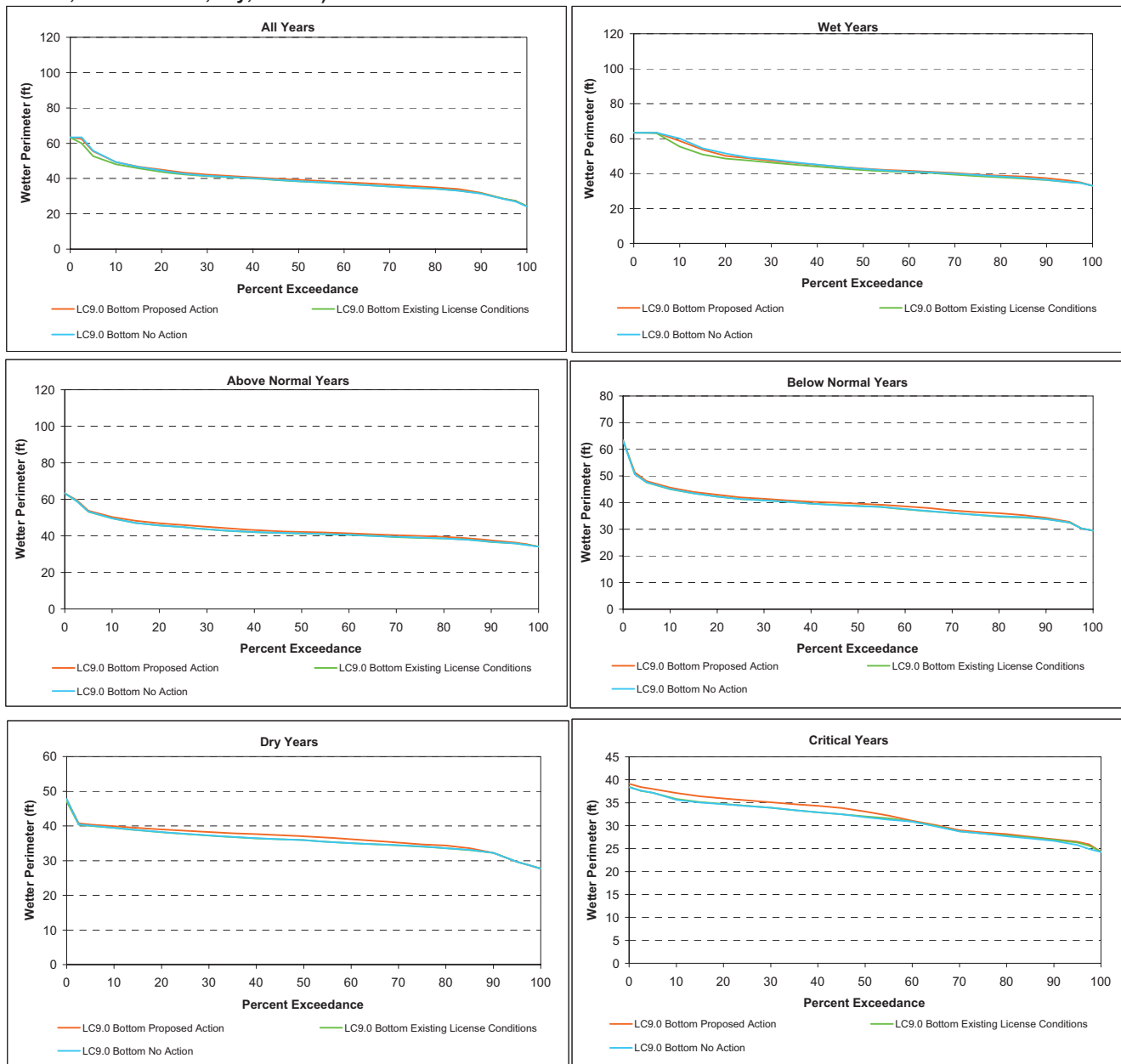
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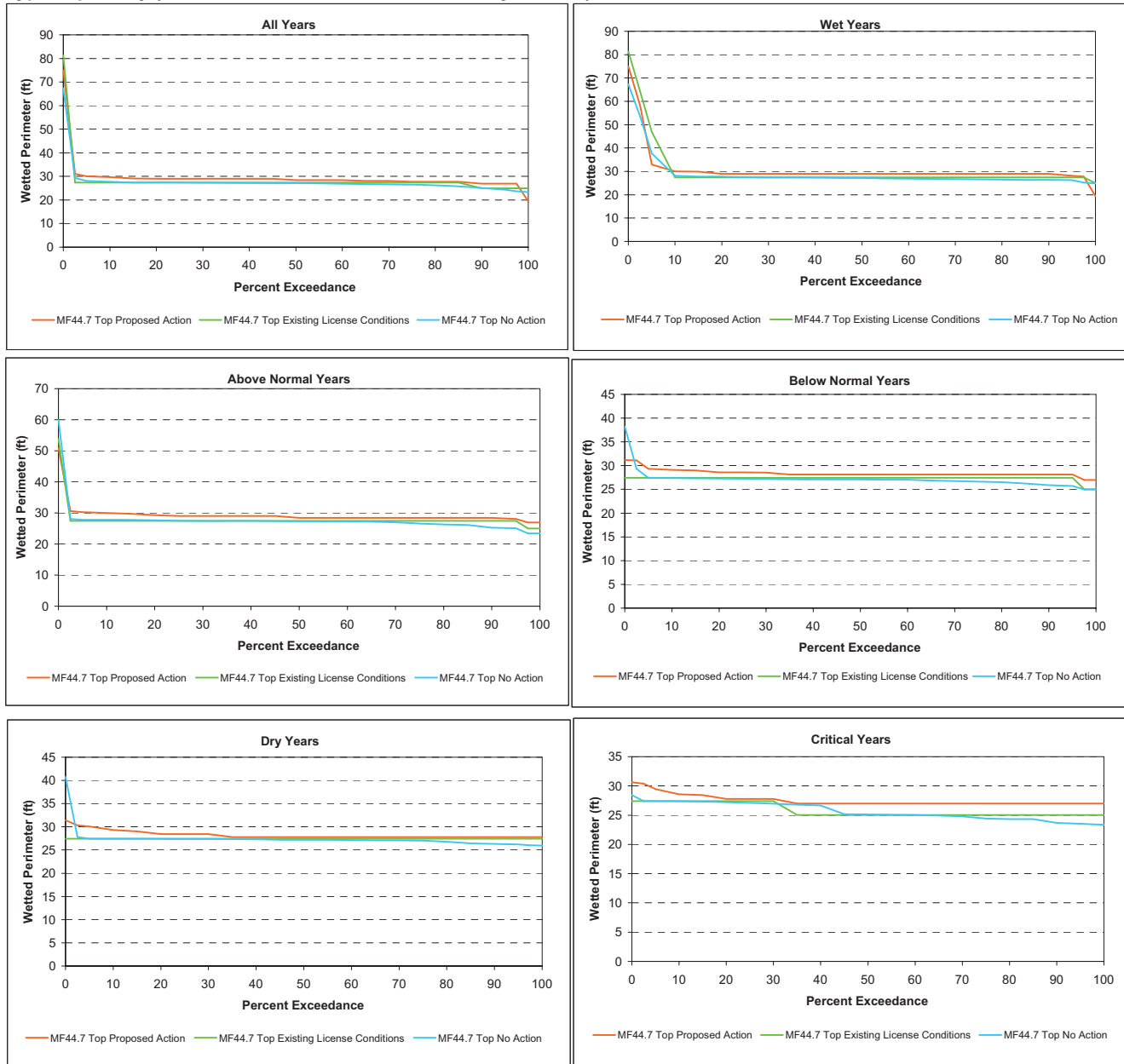




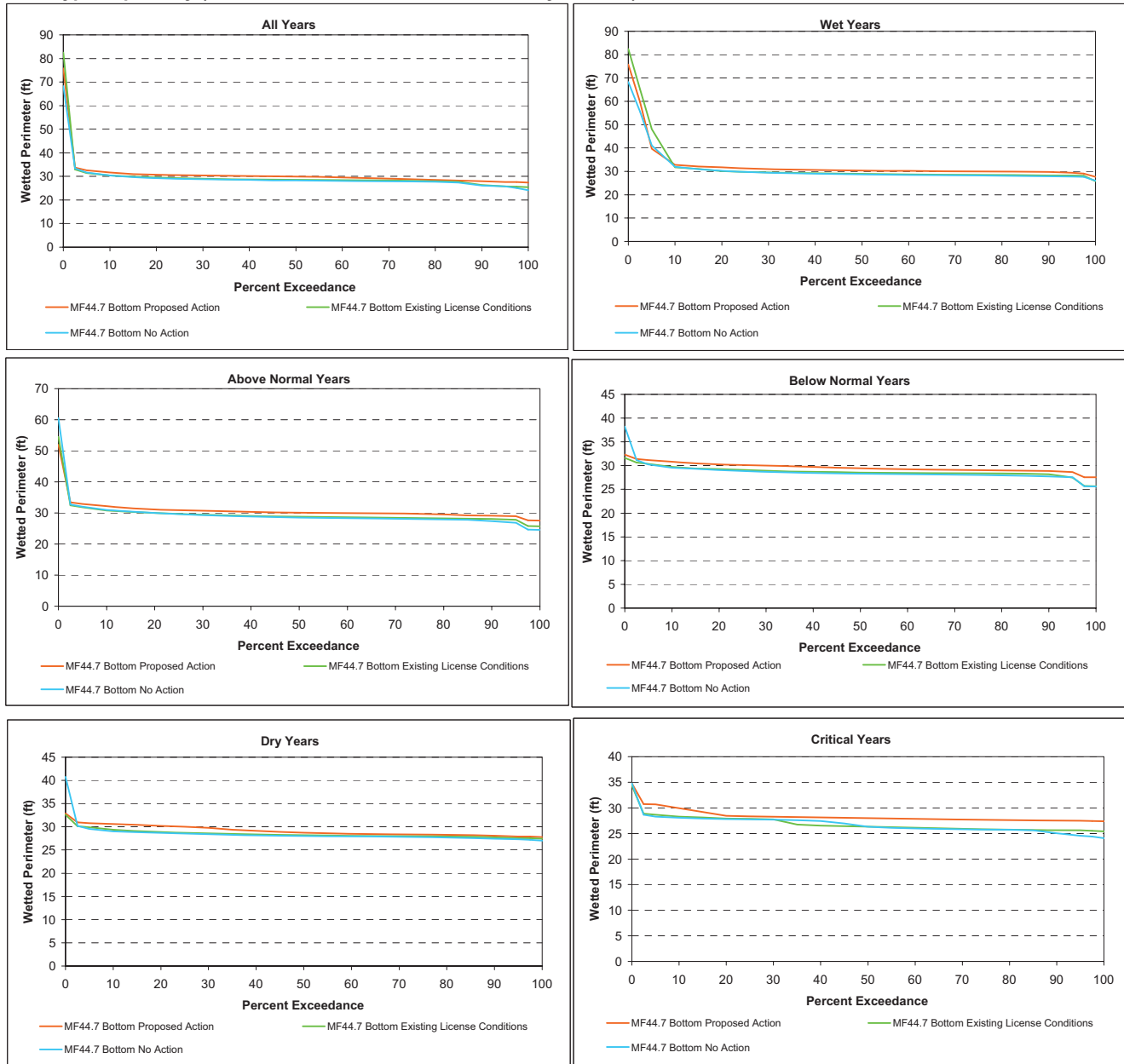
**Middle Fork American River – Summer/Fall**



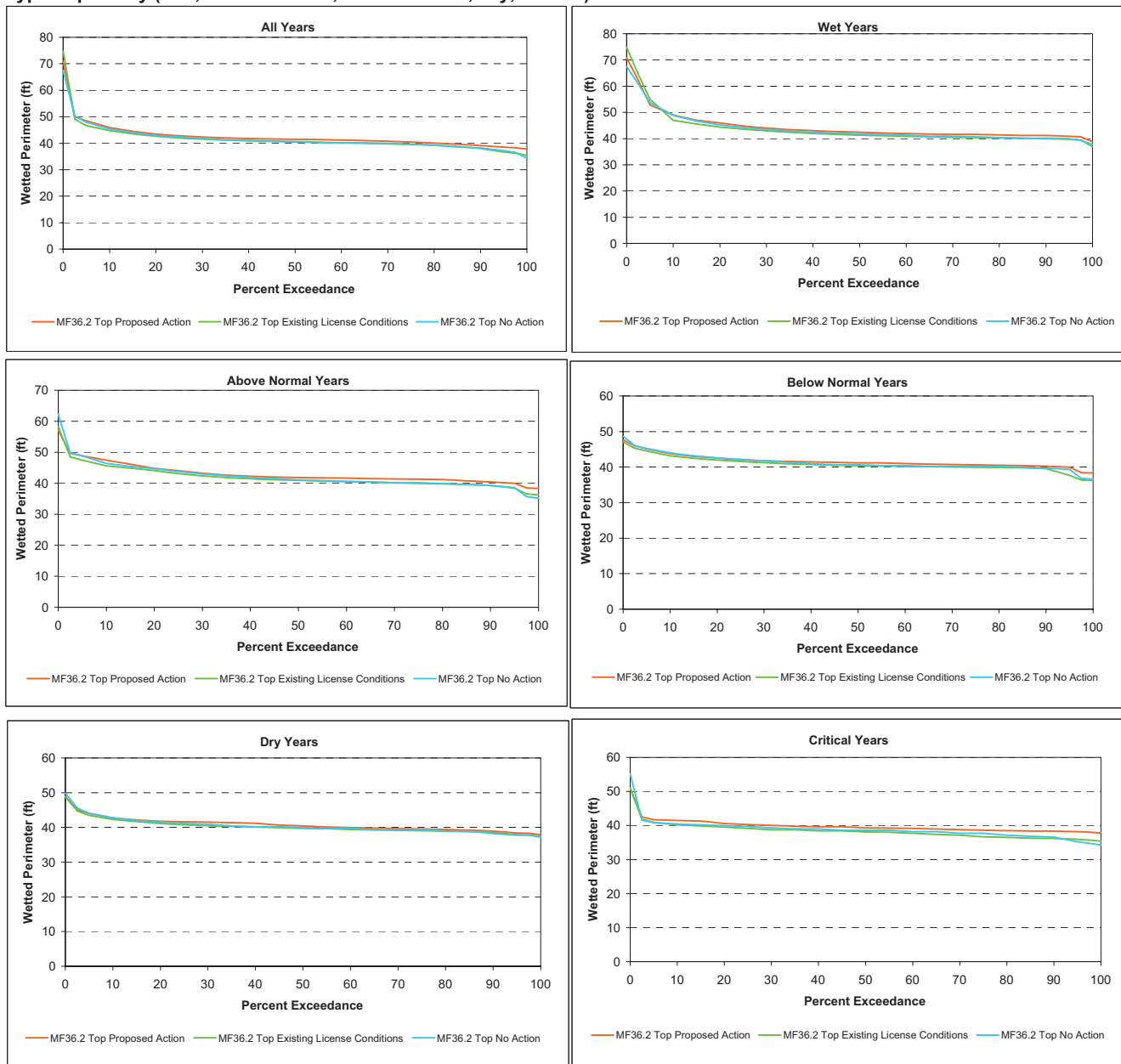
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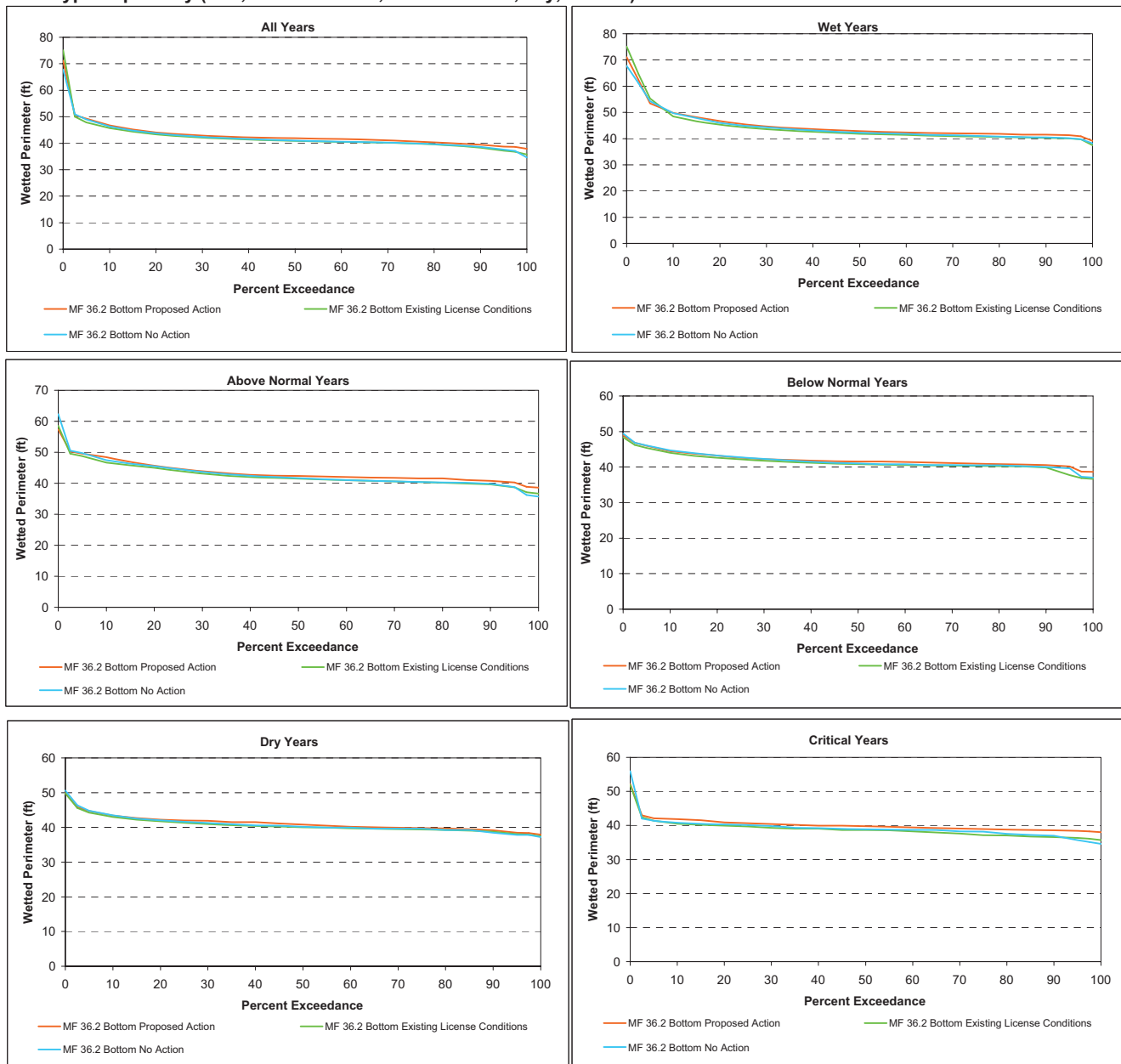
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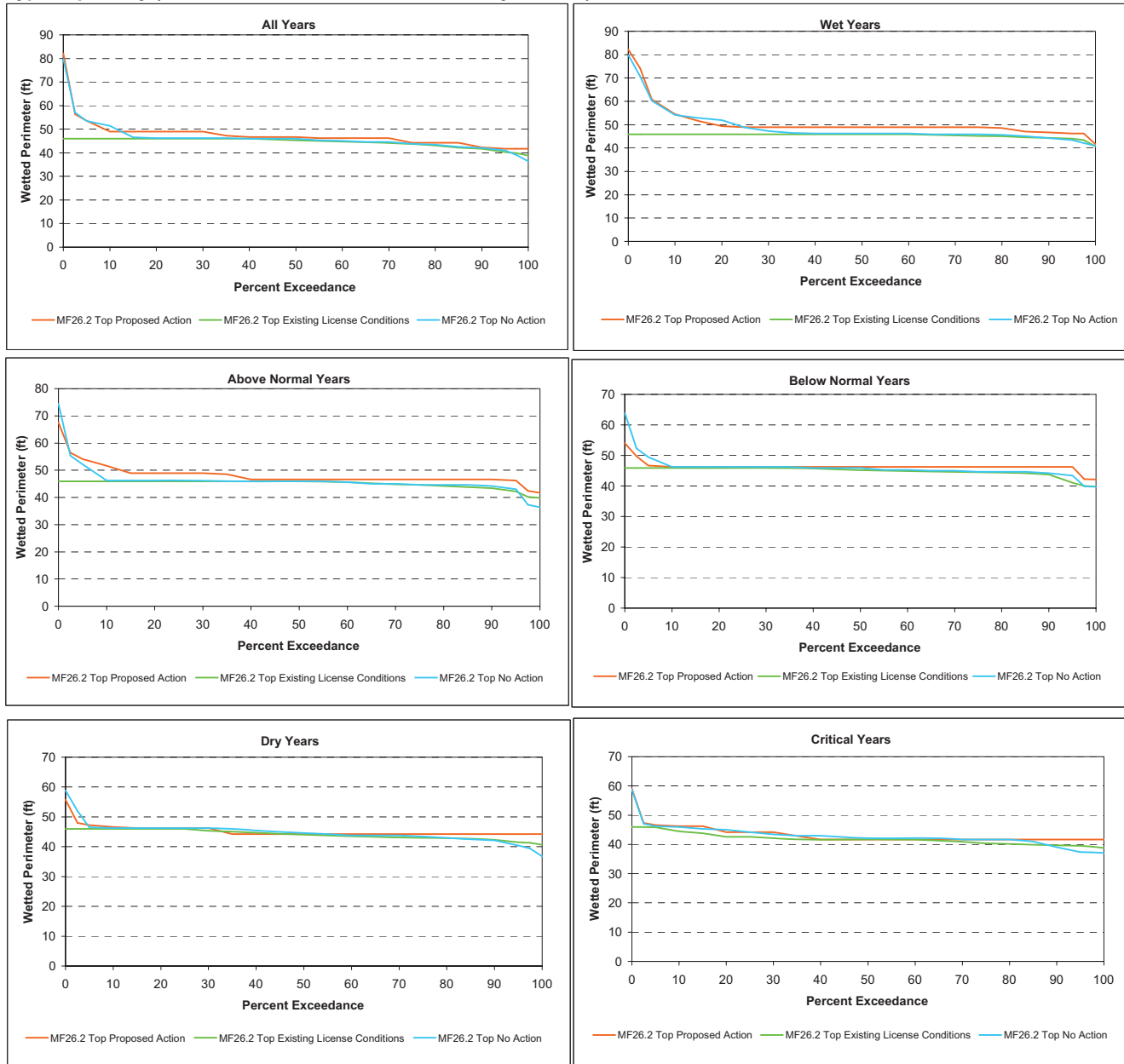
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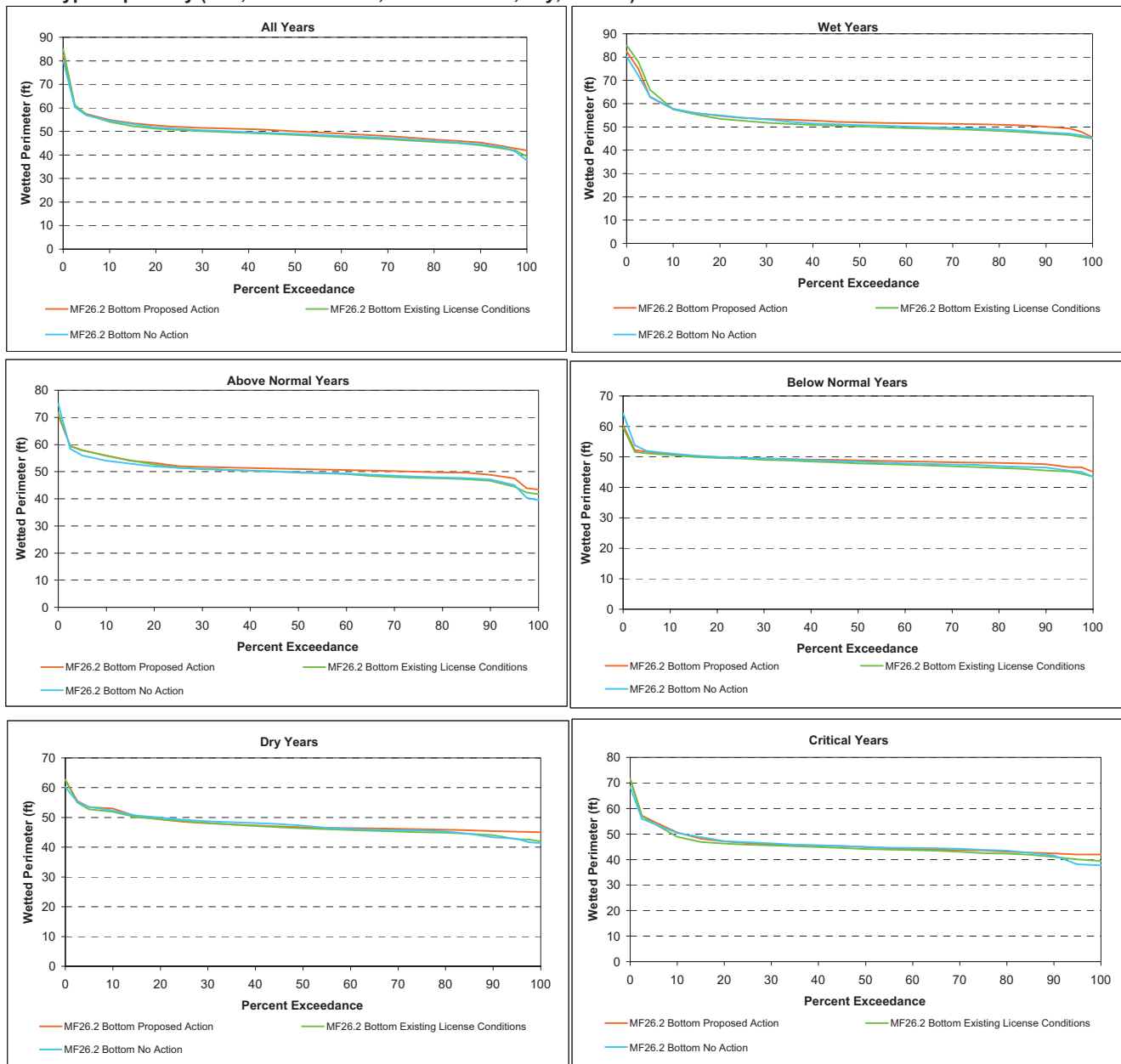
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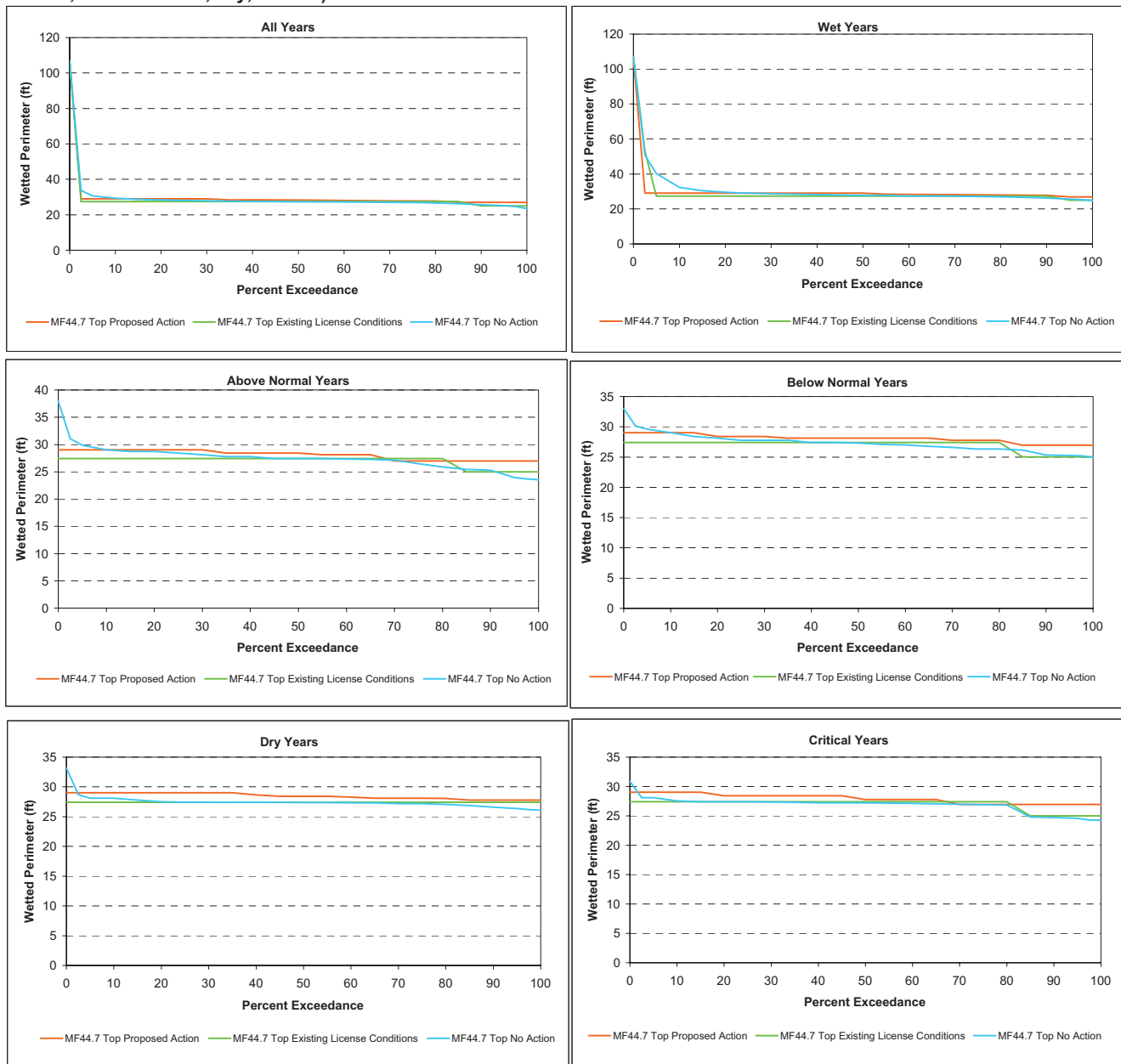




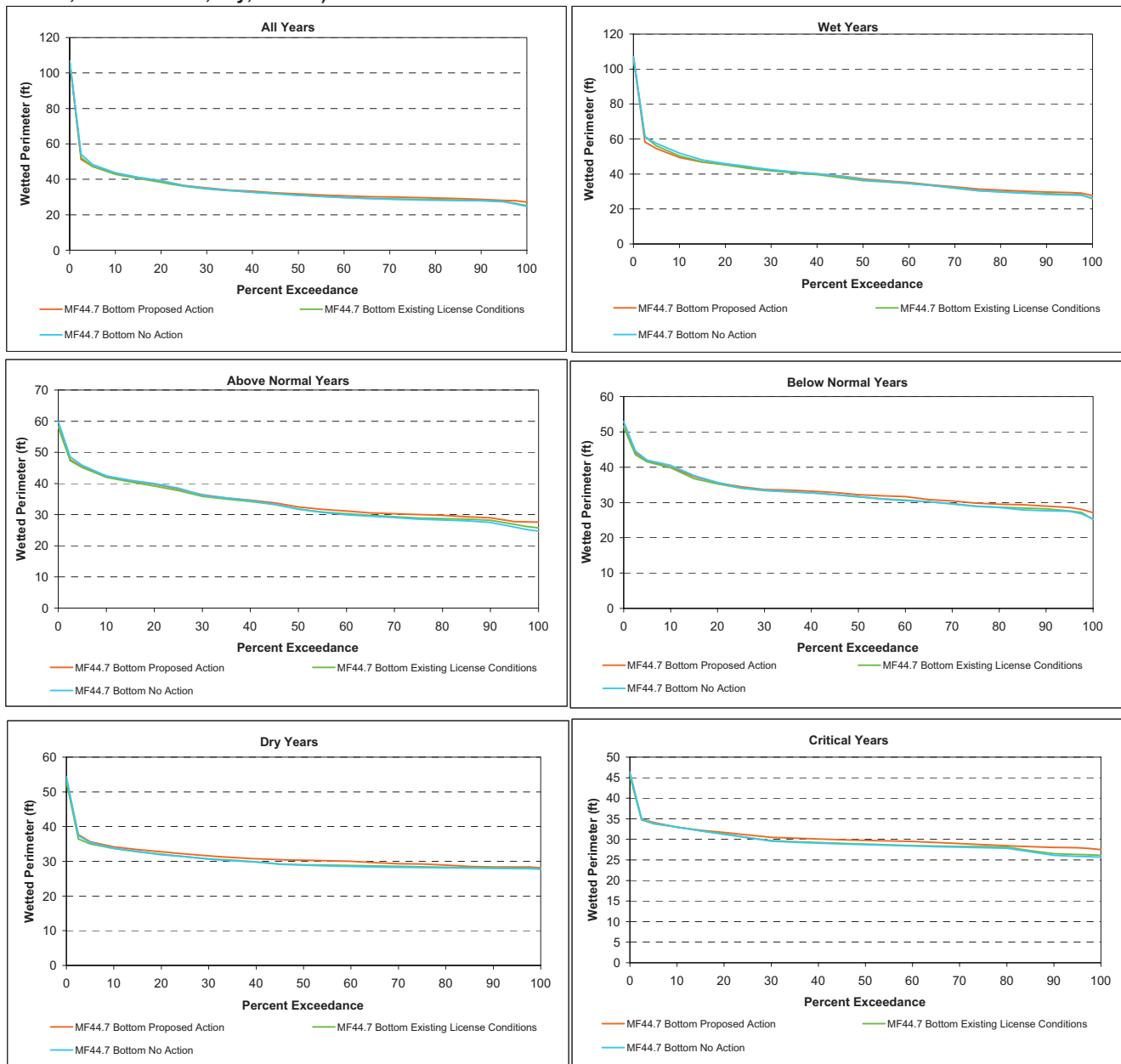
**Middle Fork American River – Winter**



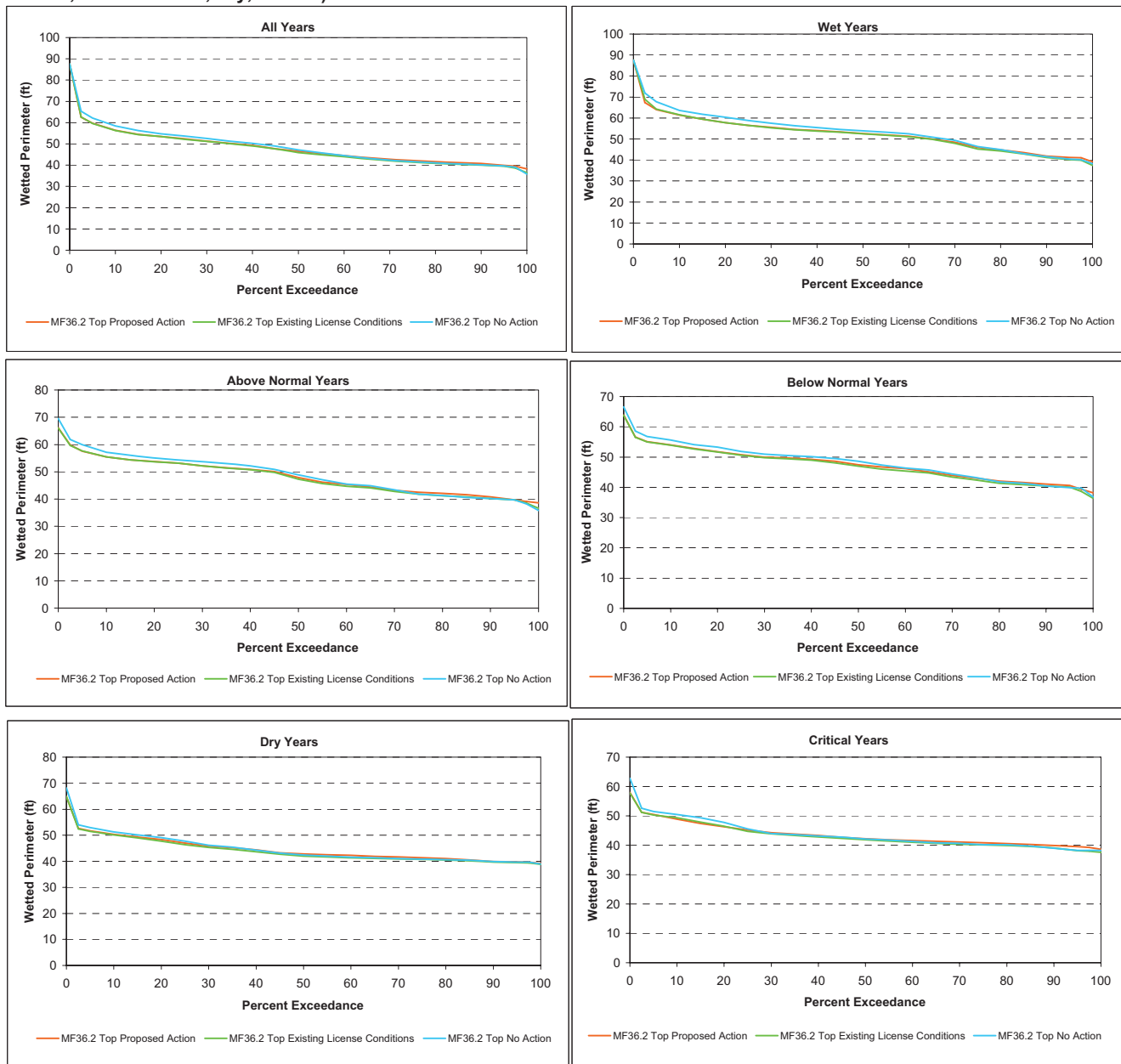
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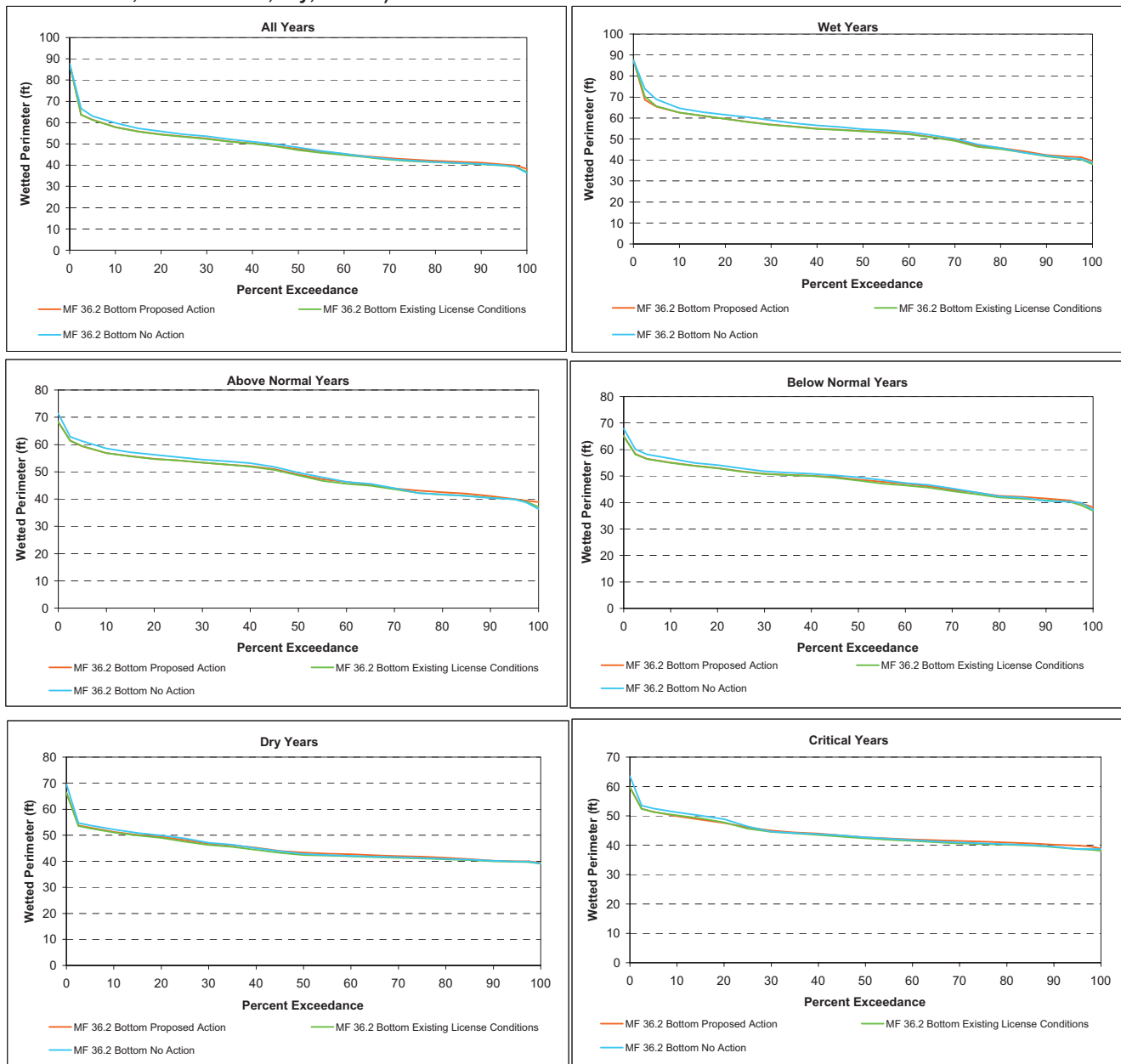
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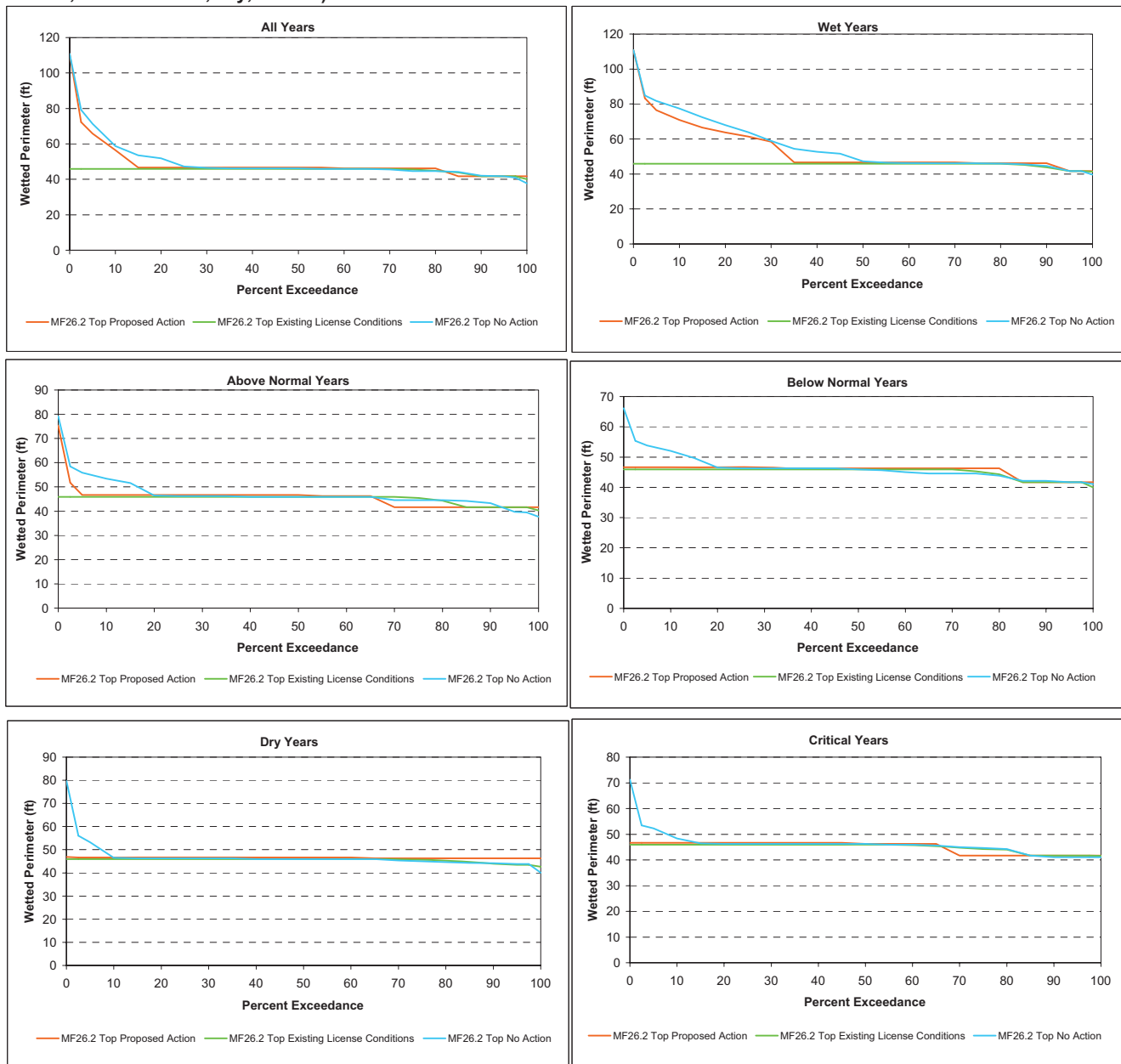
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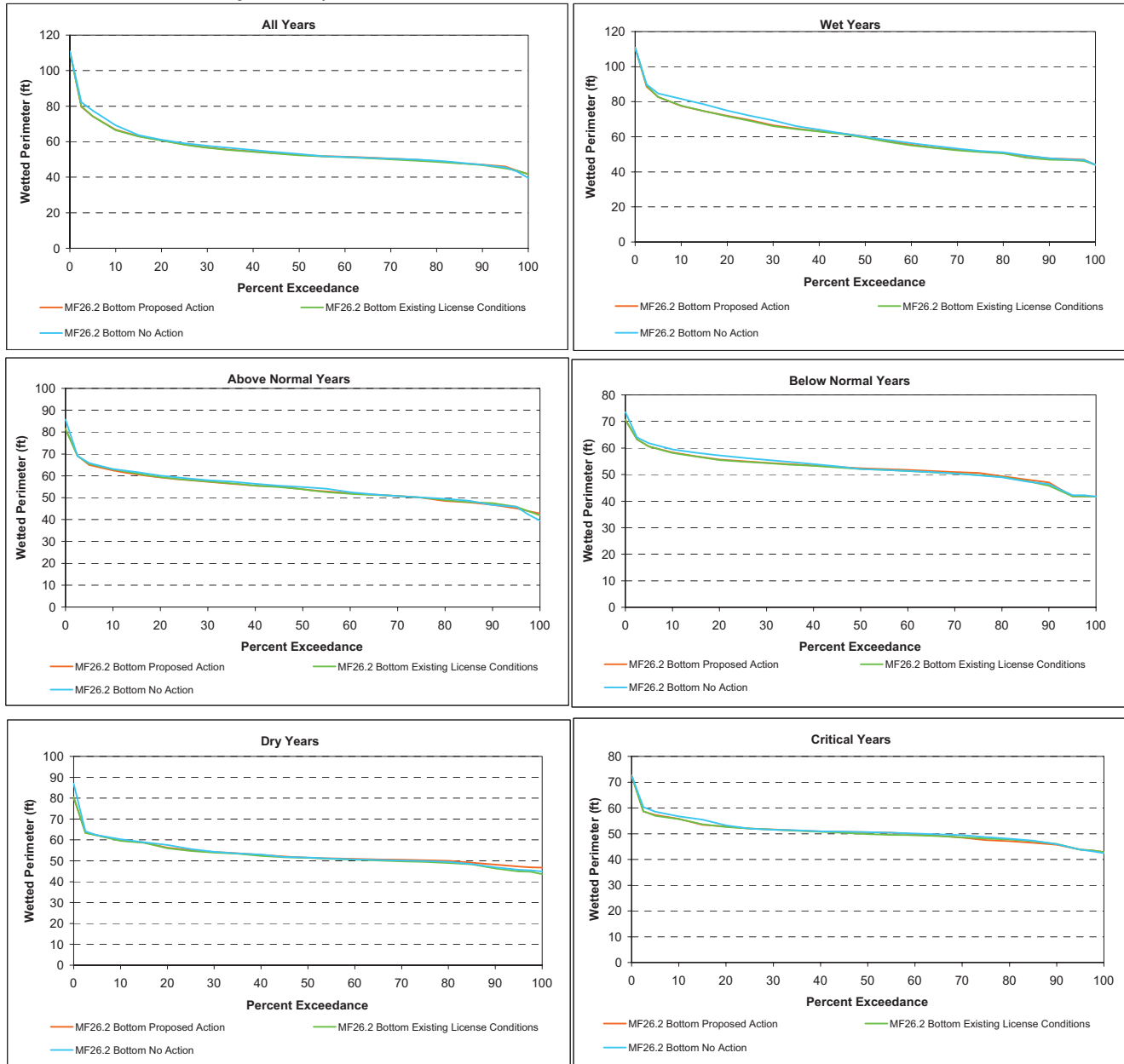
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**Figure B2 - 2F. MF26.2 Bottom Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**

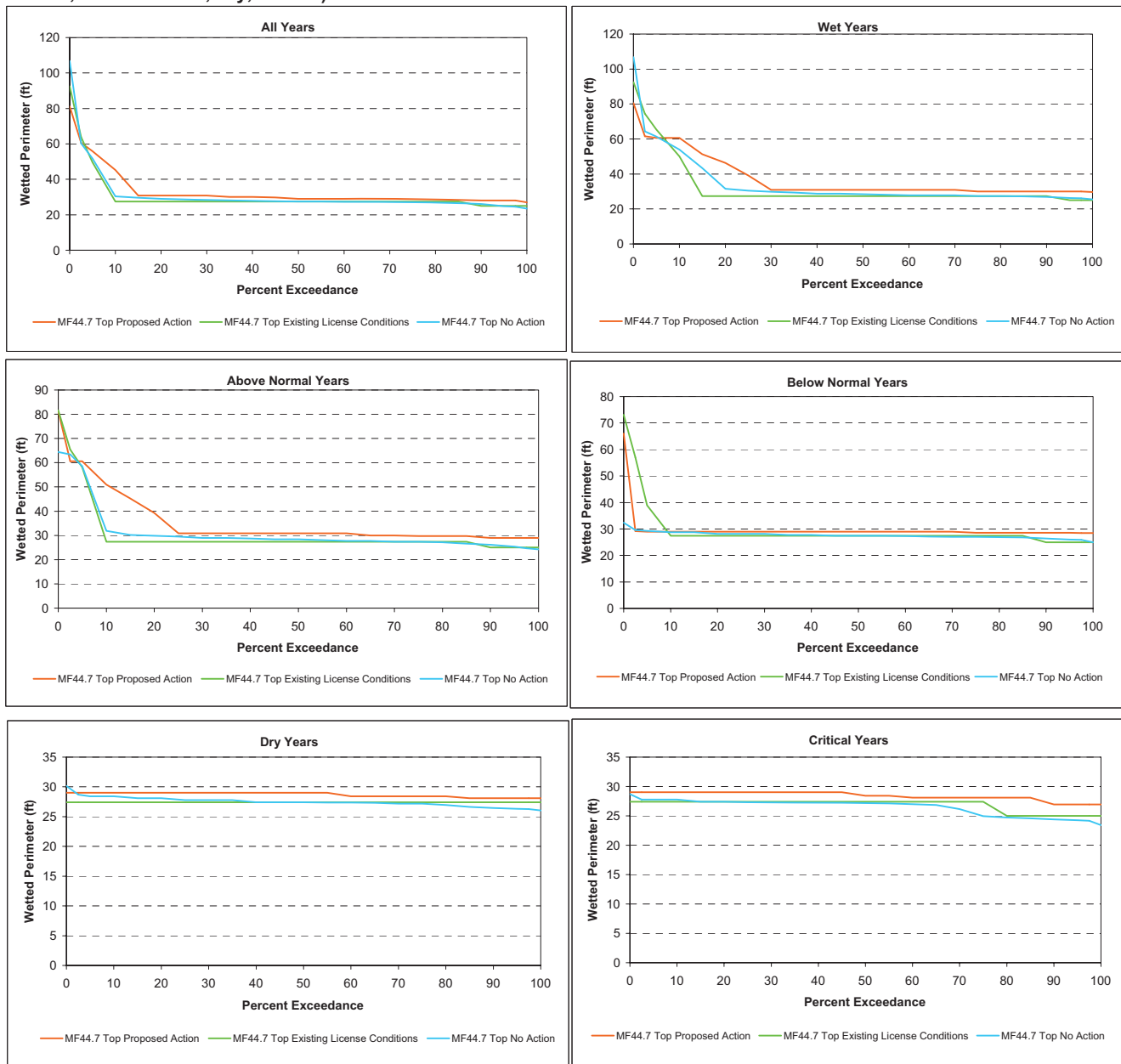




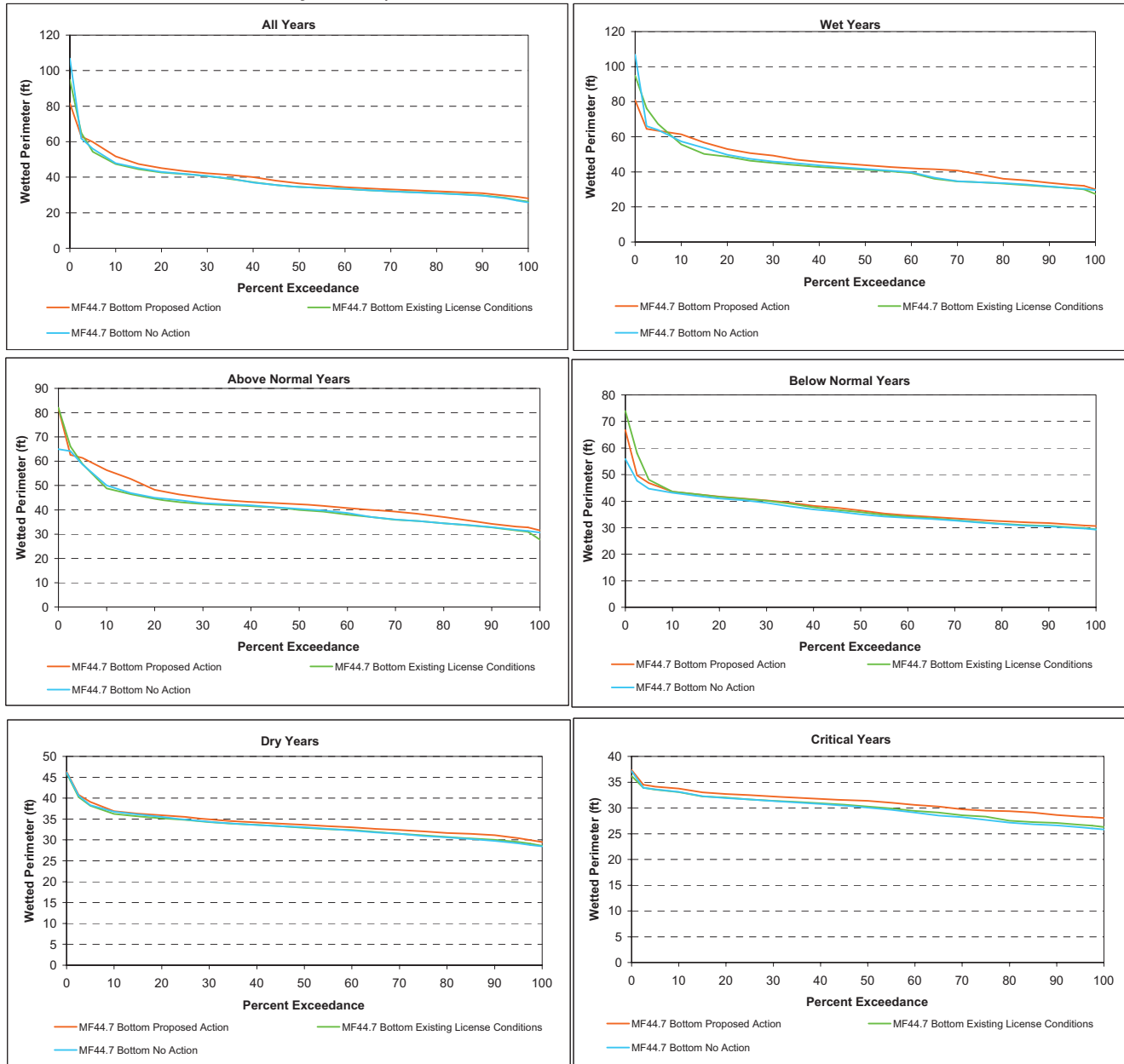
**Middle Fork American River – Spring**



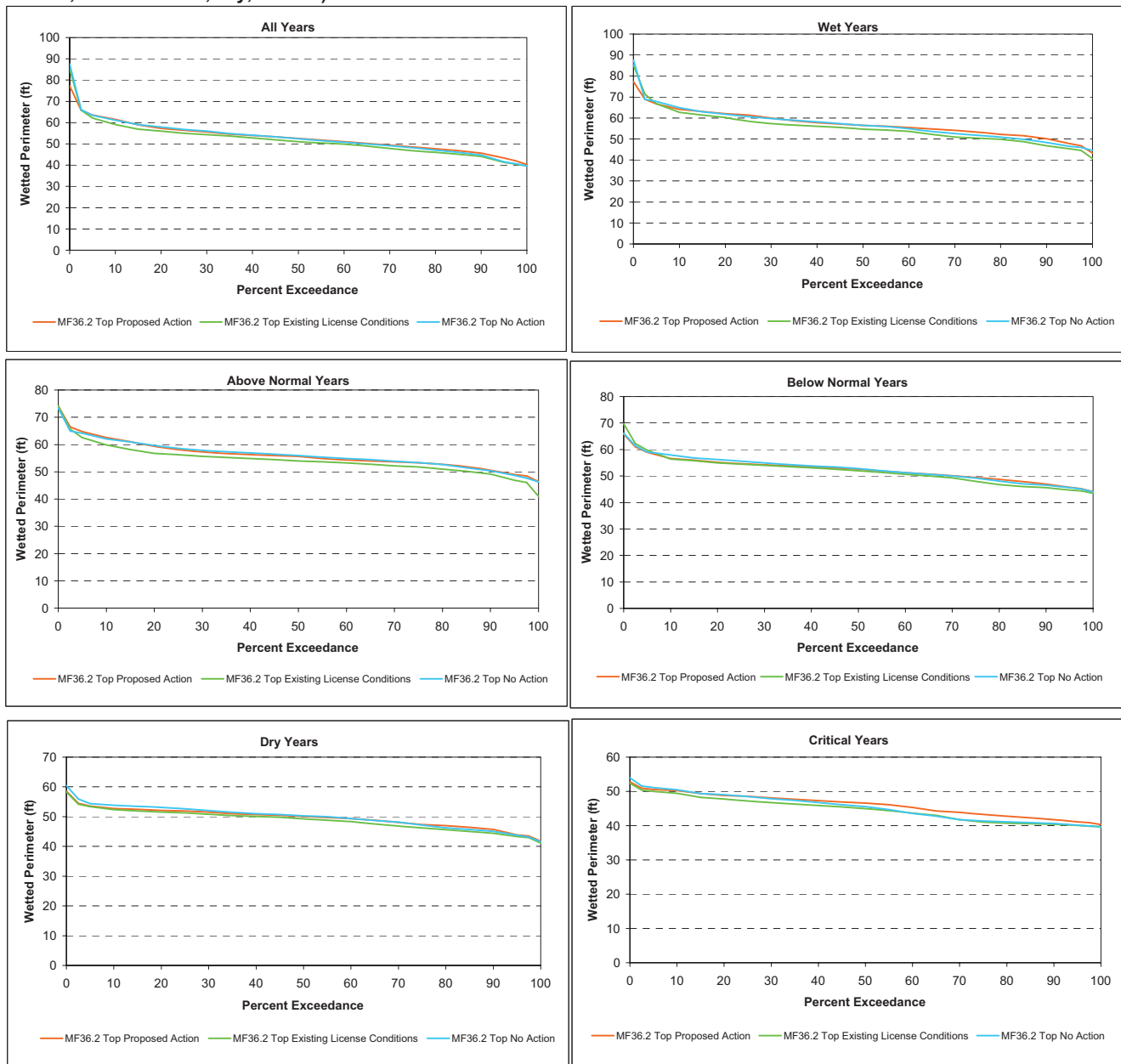
**Figure B2 - 3A. MF44.7 Top Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



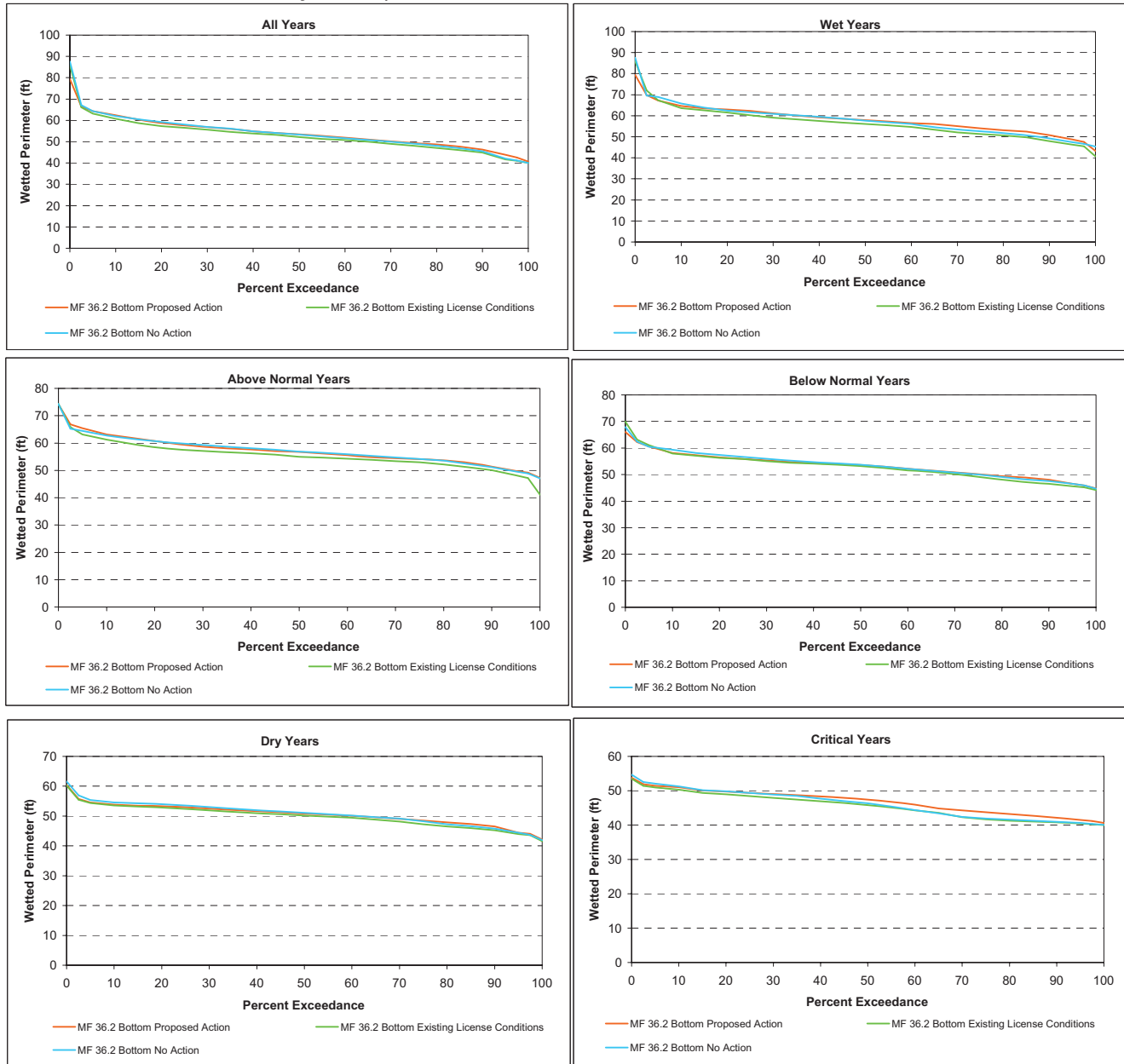
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**Figure B2 - 3C. MF36.2 Top Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B2 - 3D. MF 36.2 Bottom Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B2 - 3E. MF26.2 Top Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**

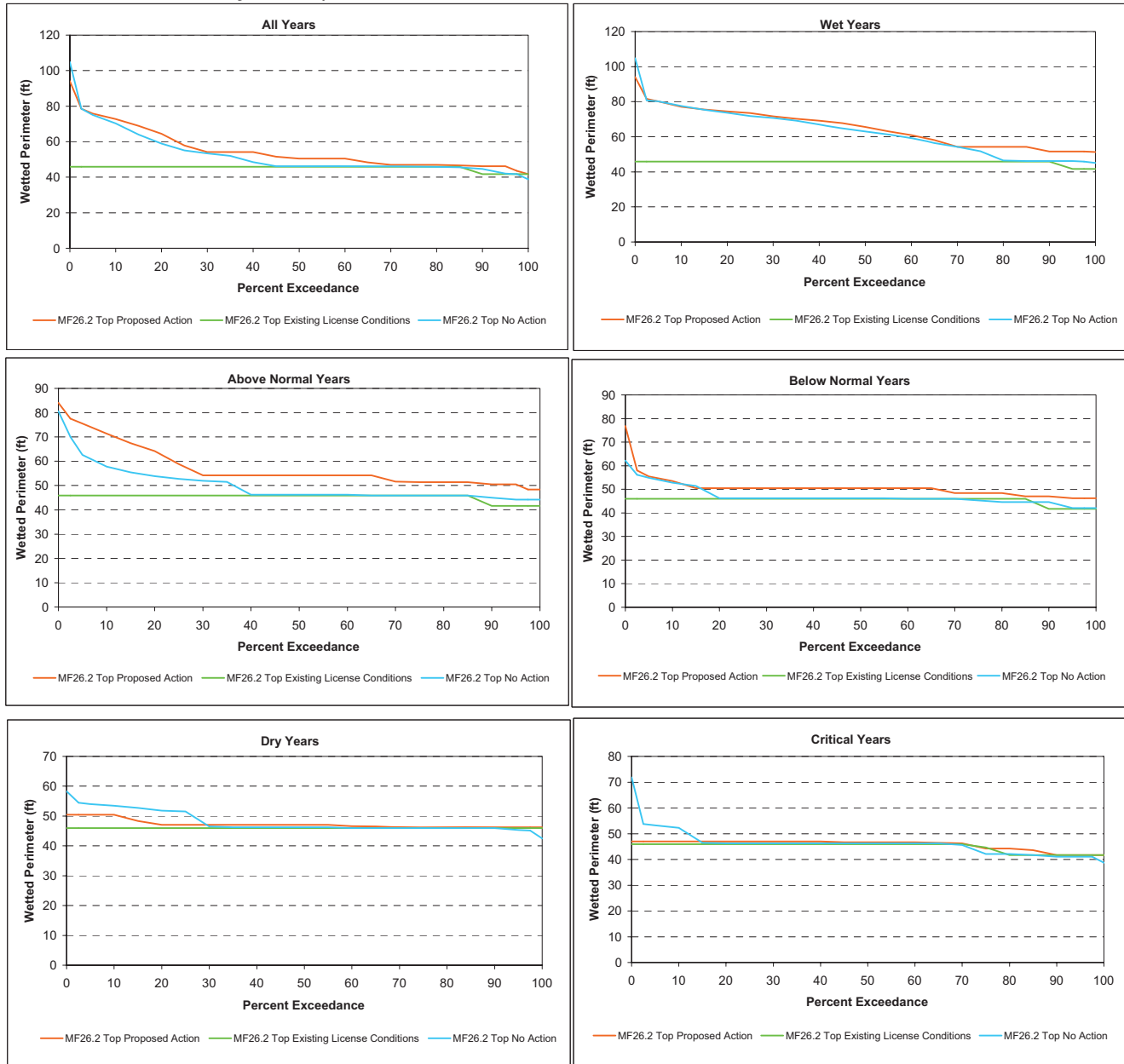
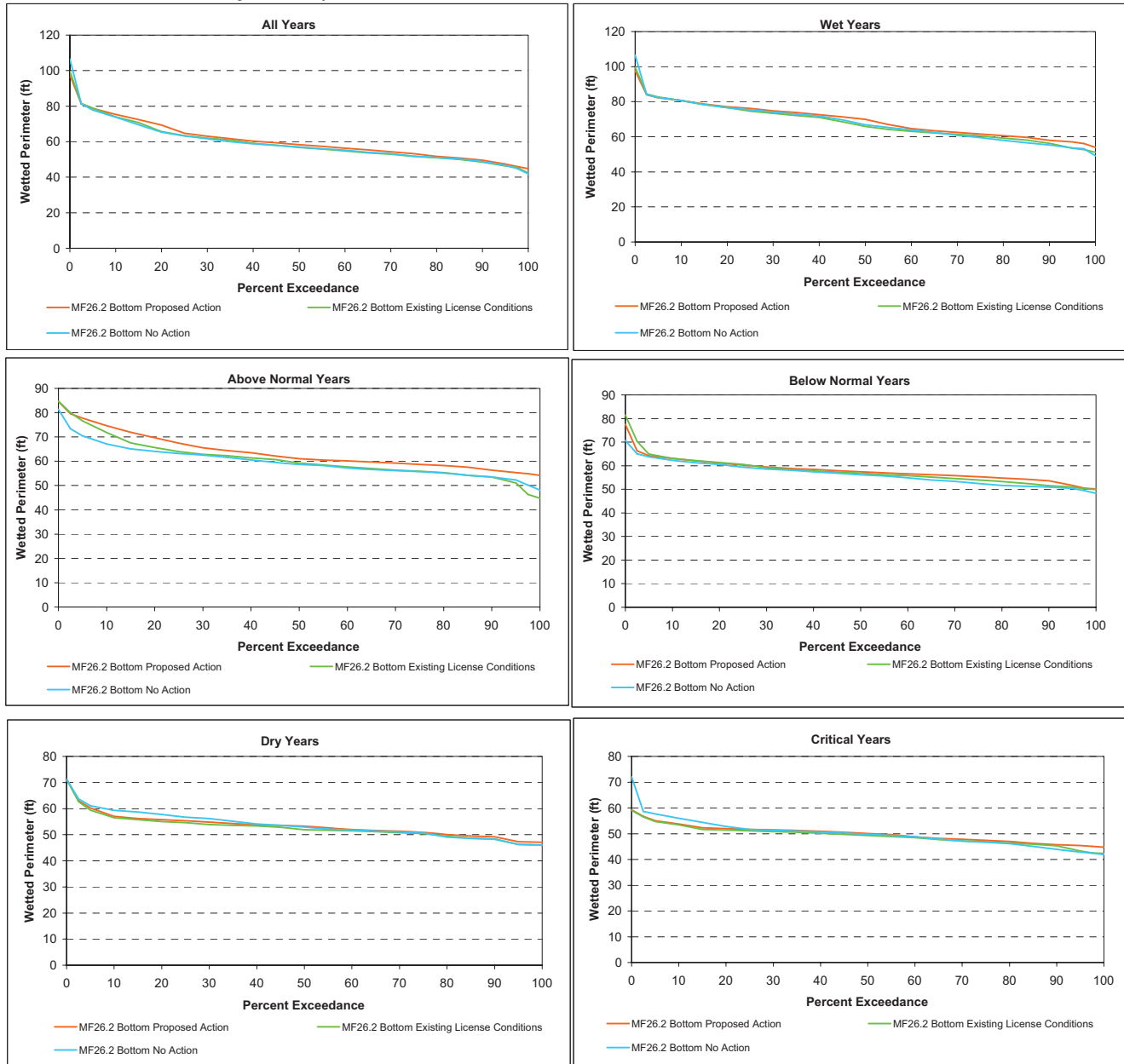


Figure B2 - 3F. MF26.2 Bottom Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).

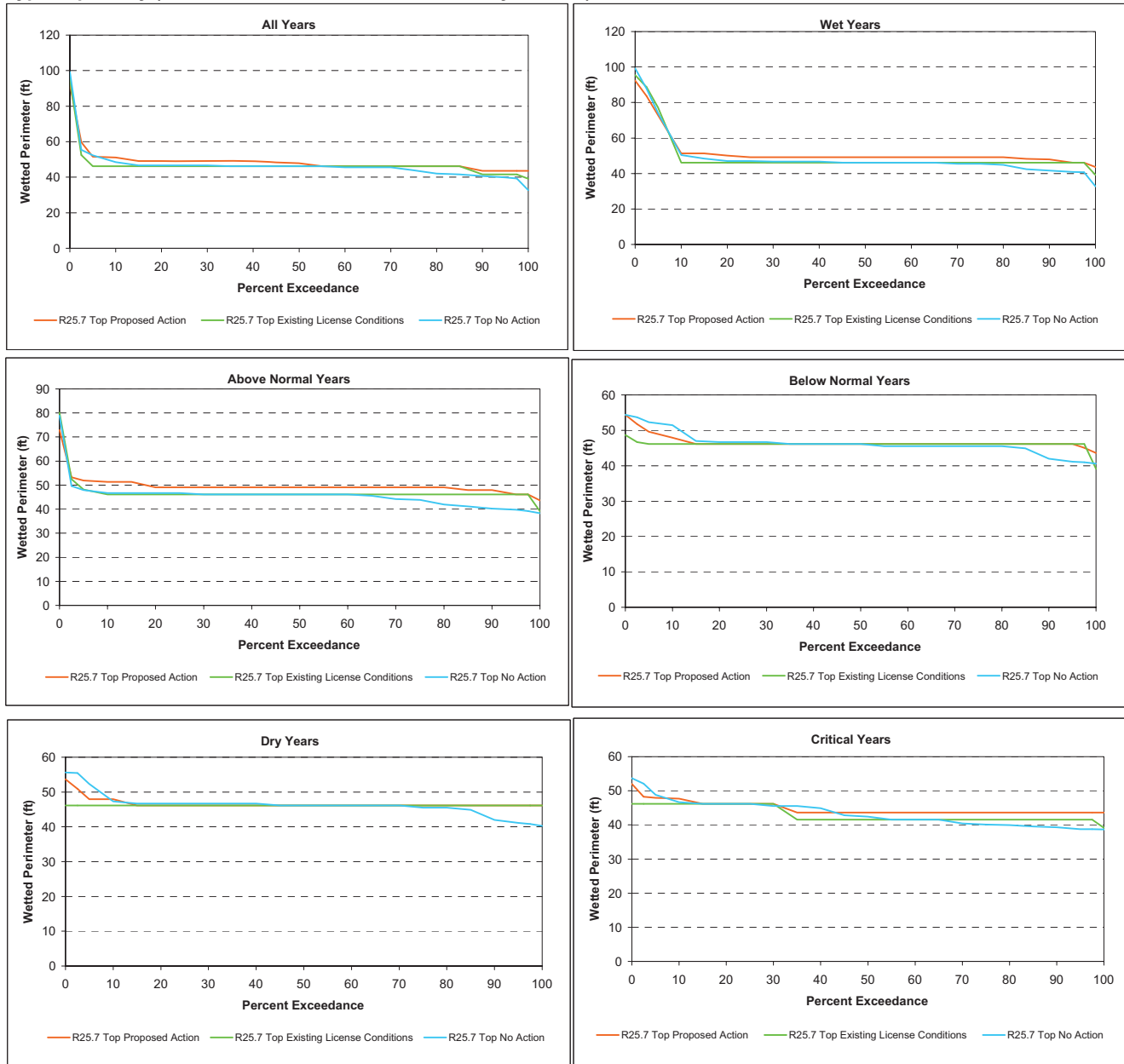




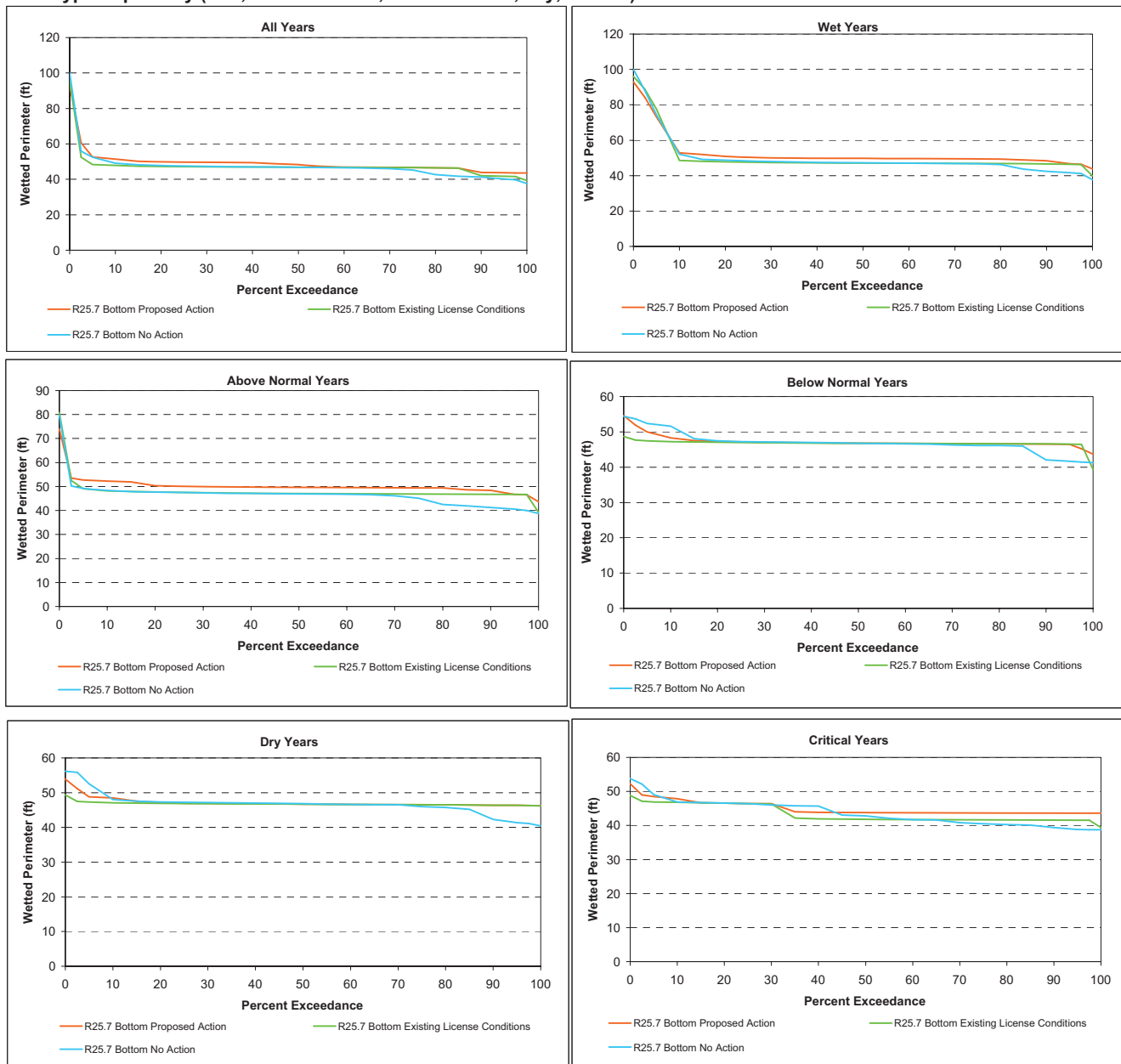
**Rubicon River – Summer/Fall**



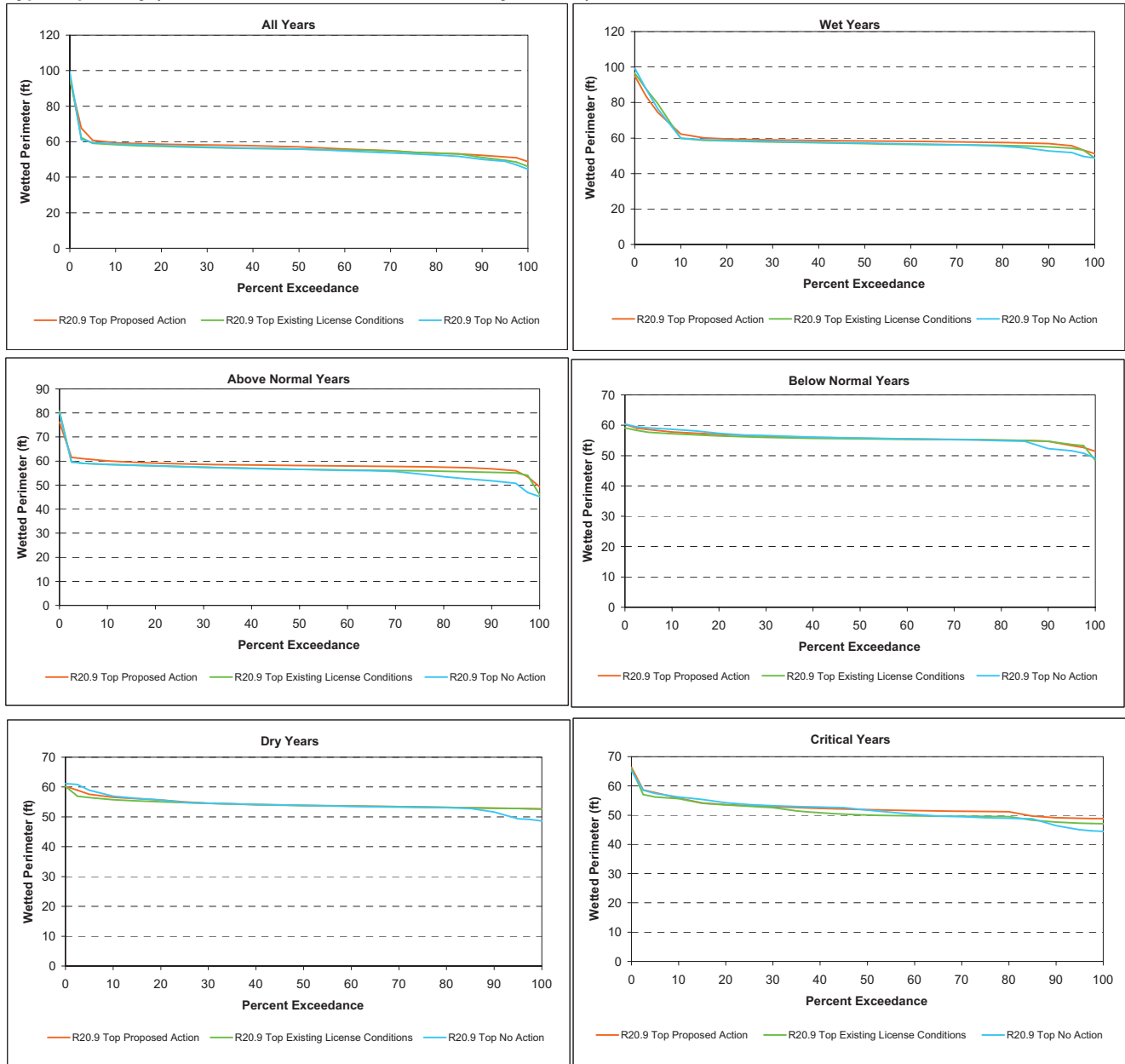
**Figure B3 - 1A. R25.7 Top Summer Through Fall (June - October) Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



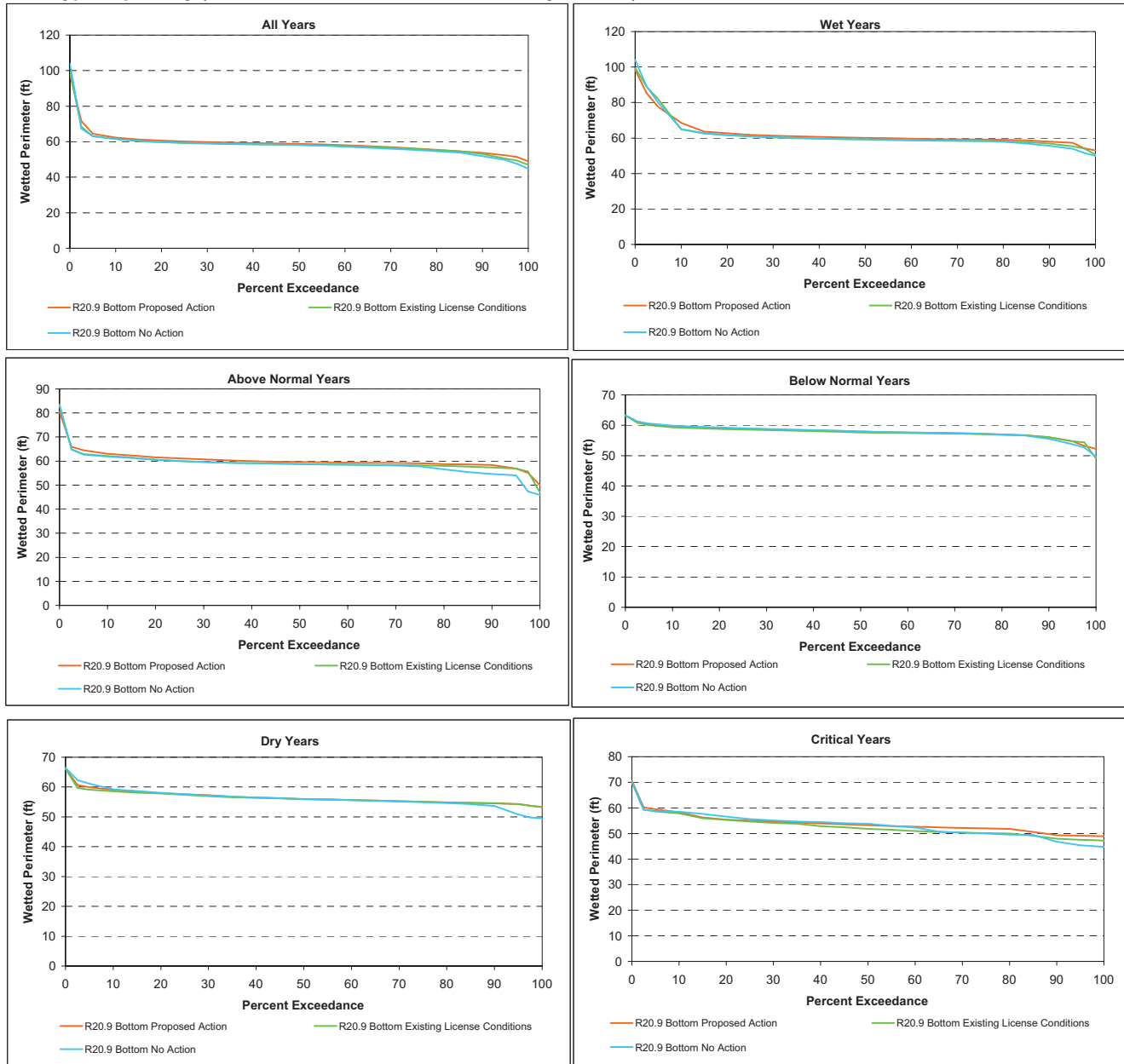
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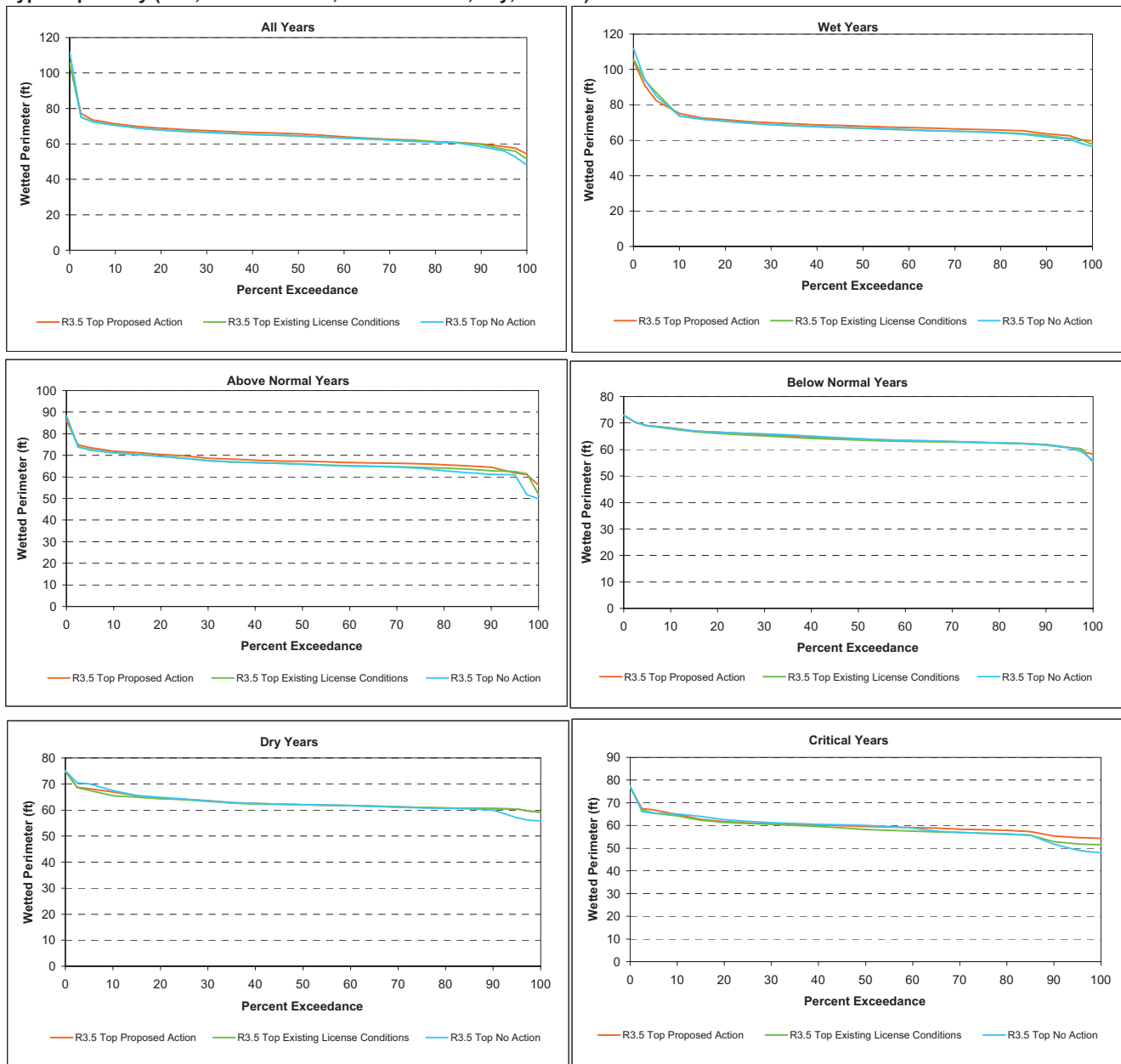
**Figure B3 - 1C. R20.9 Top Summer Through Fall (June - October) Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



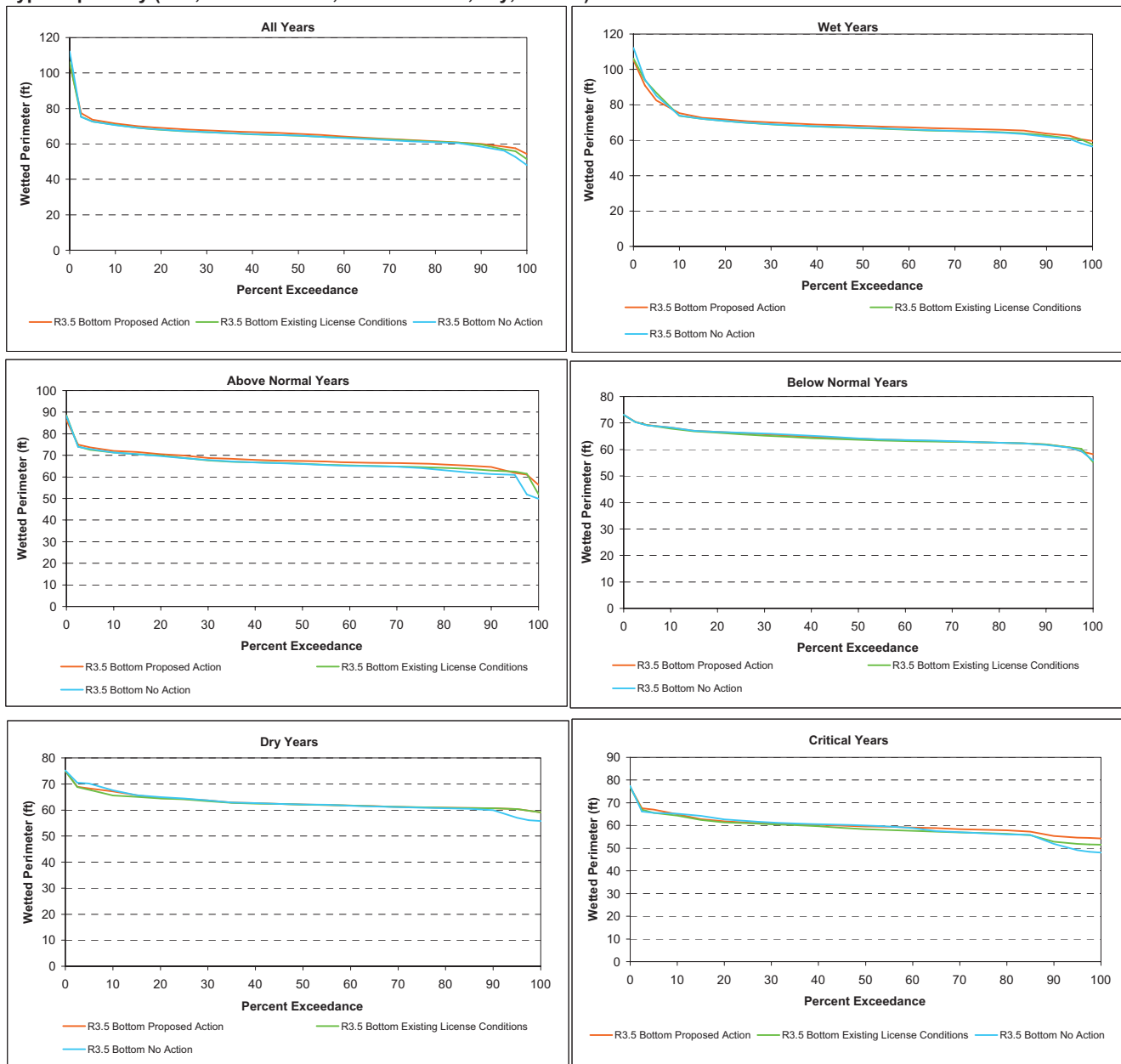
**Figure B3 - 1D. R20.9 Bottom Summer Through Fall (June - October) Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 1E. R3.5 Top Summer Through Fall (June - October) Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 1F. R3.5 Bottom Summer Through Fall (June - October) Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**

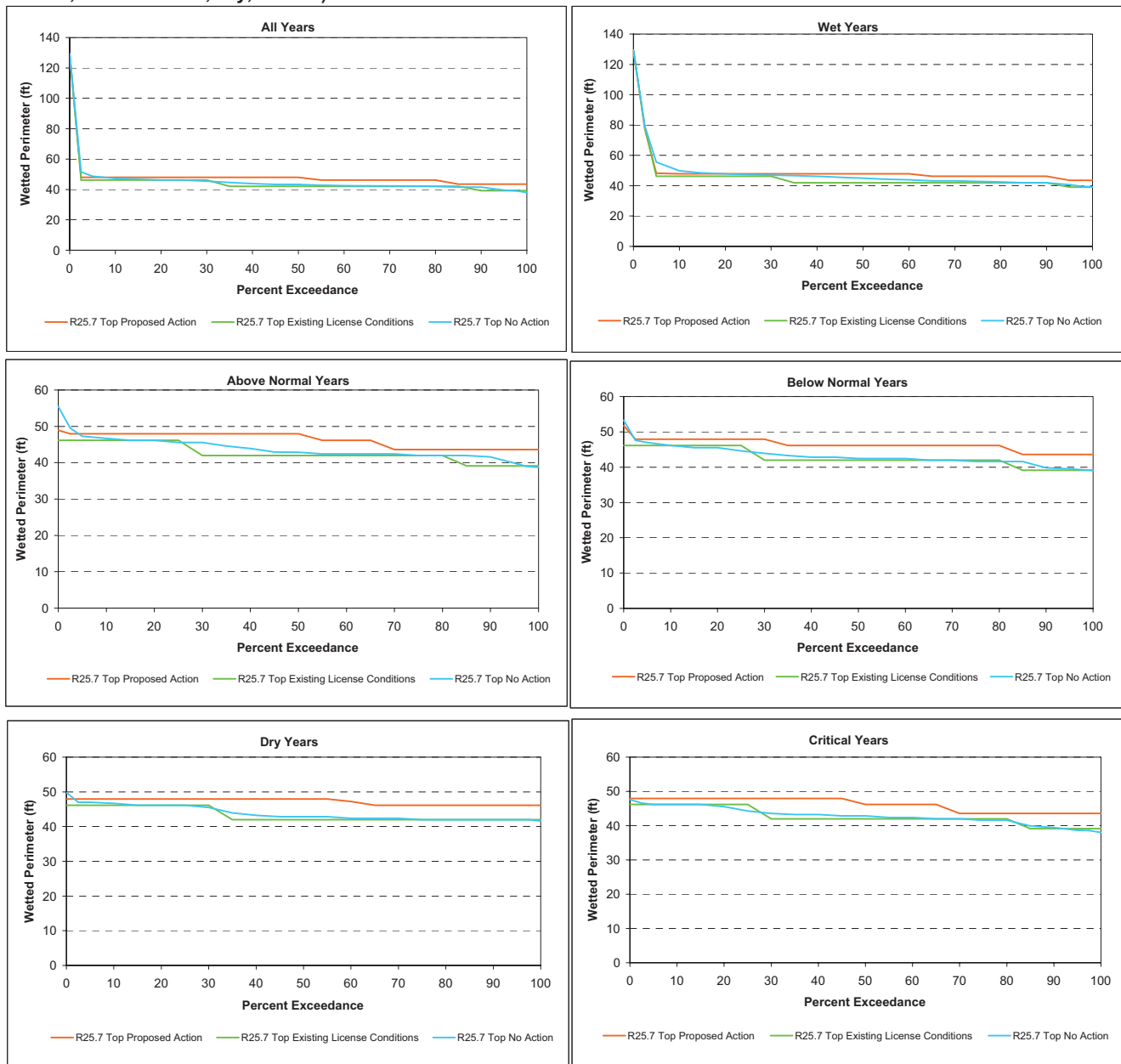




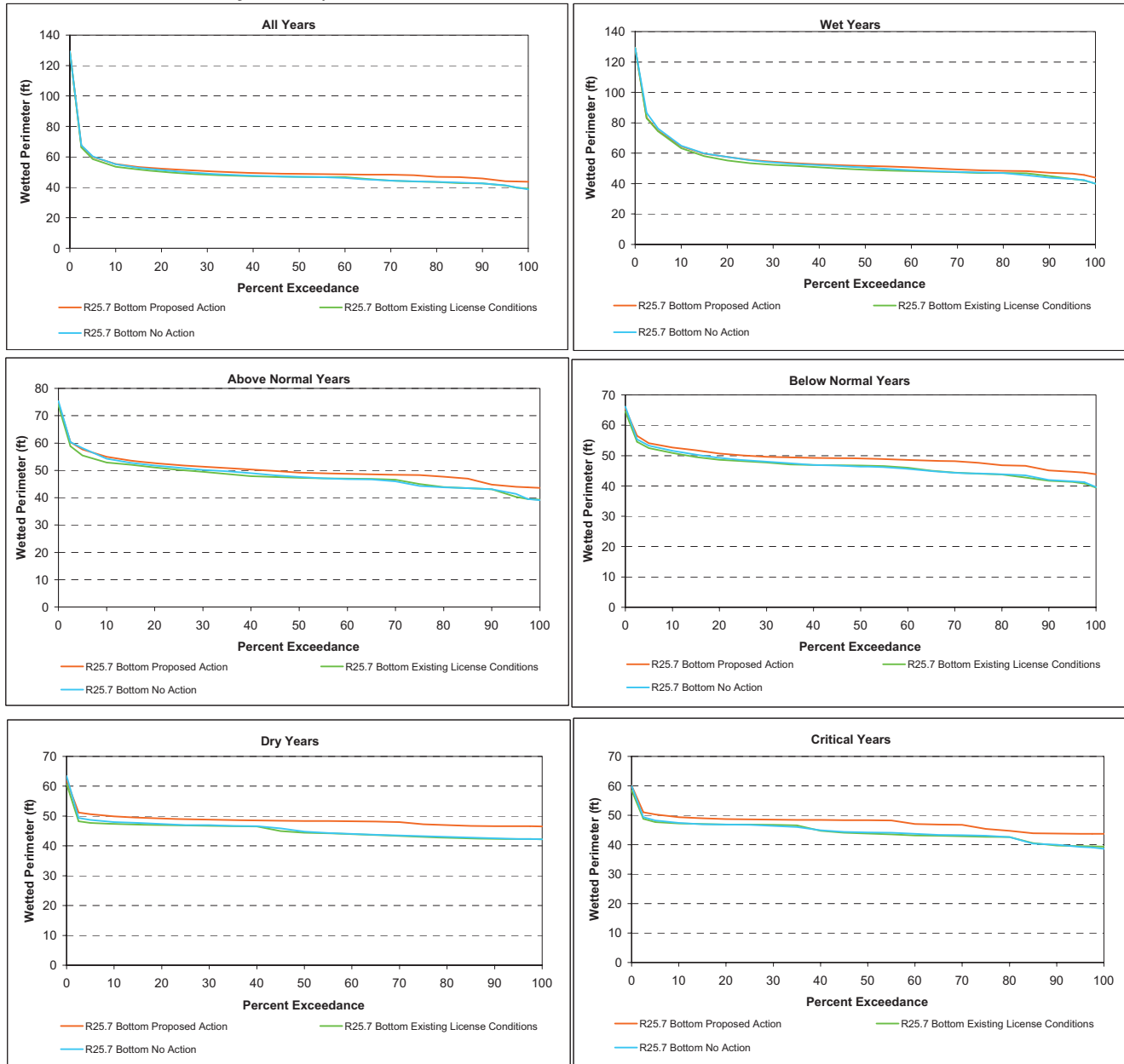
**Rubicon River – Winter**



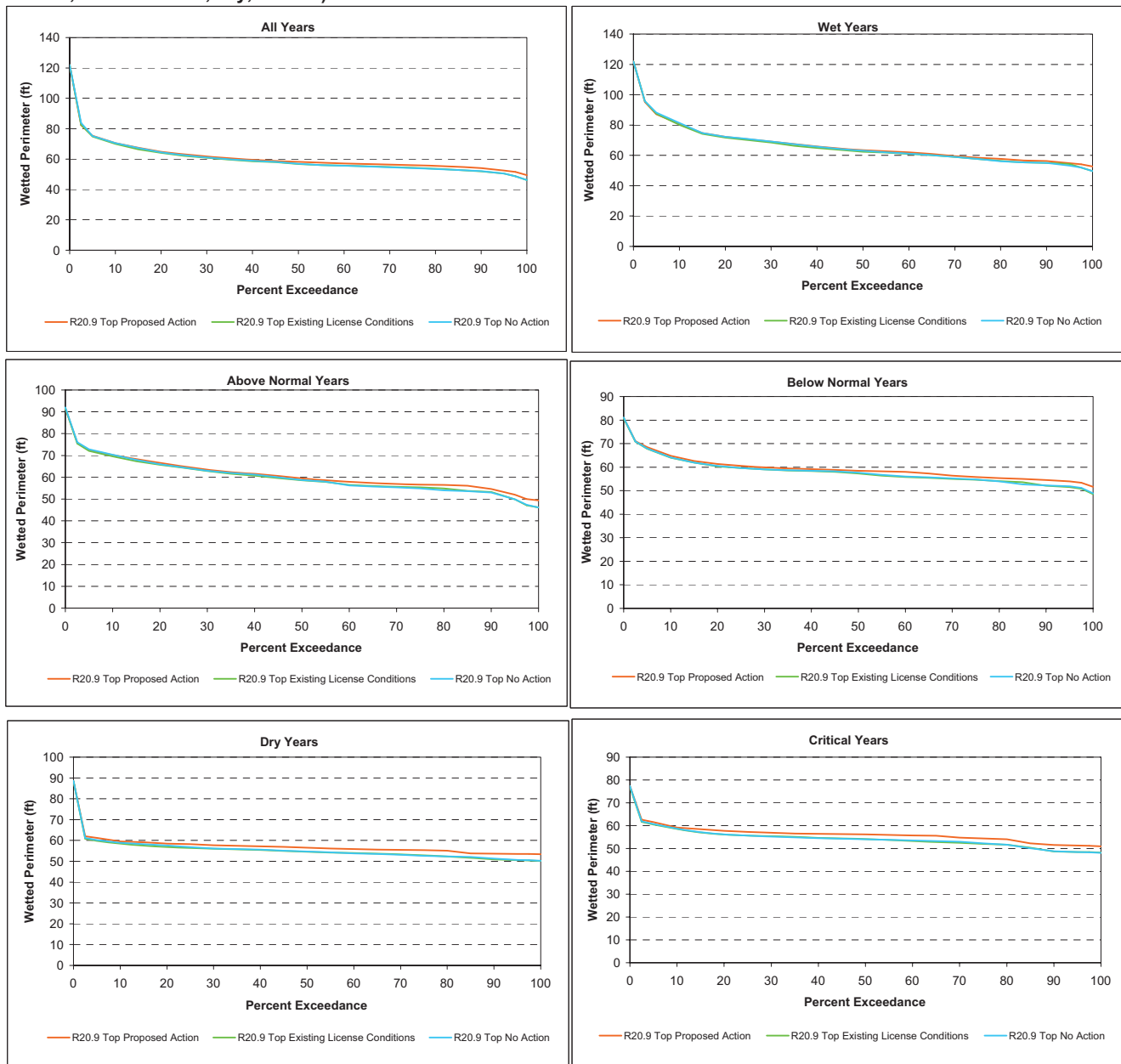
**Figure B3 - 2A. R25.7 Top Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



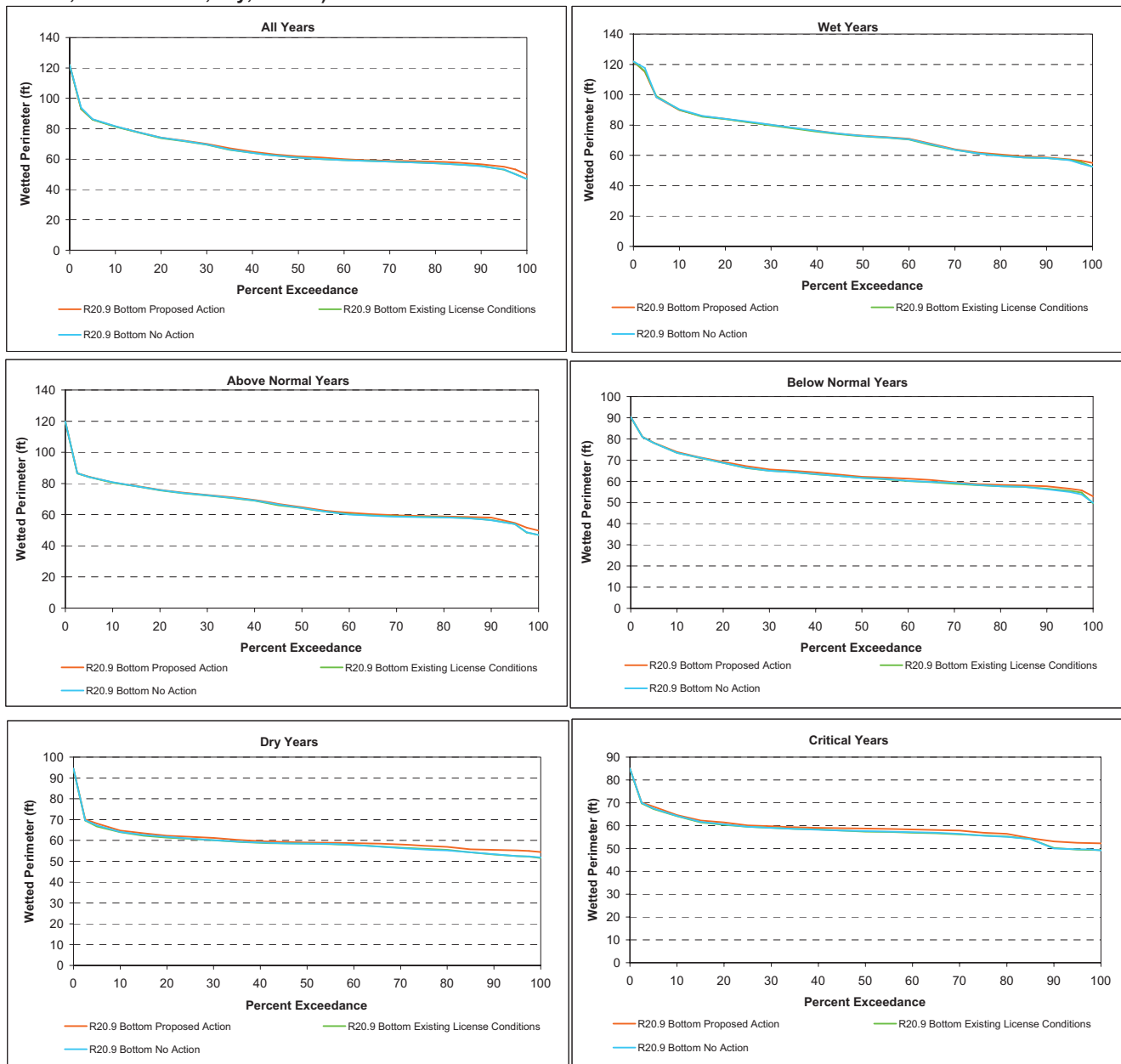
**Figure B3 - 2B. R25.7 Bottom Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



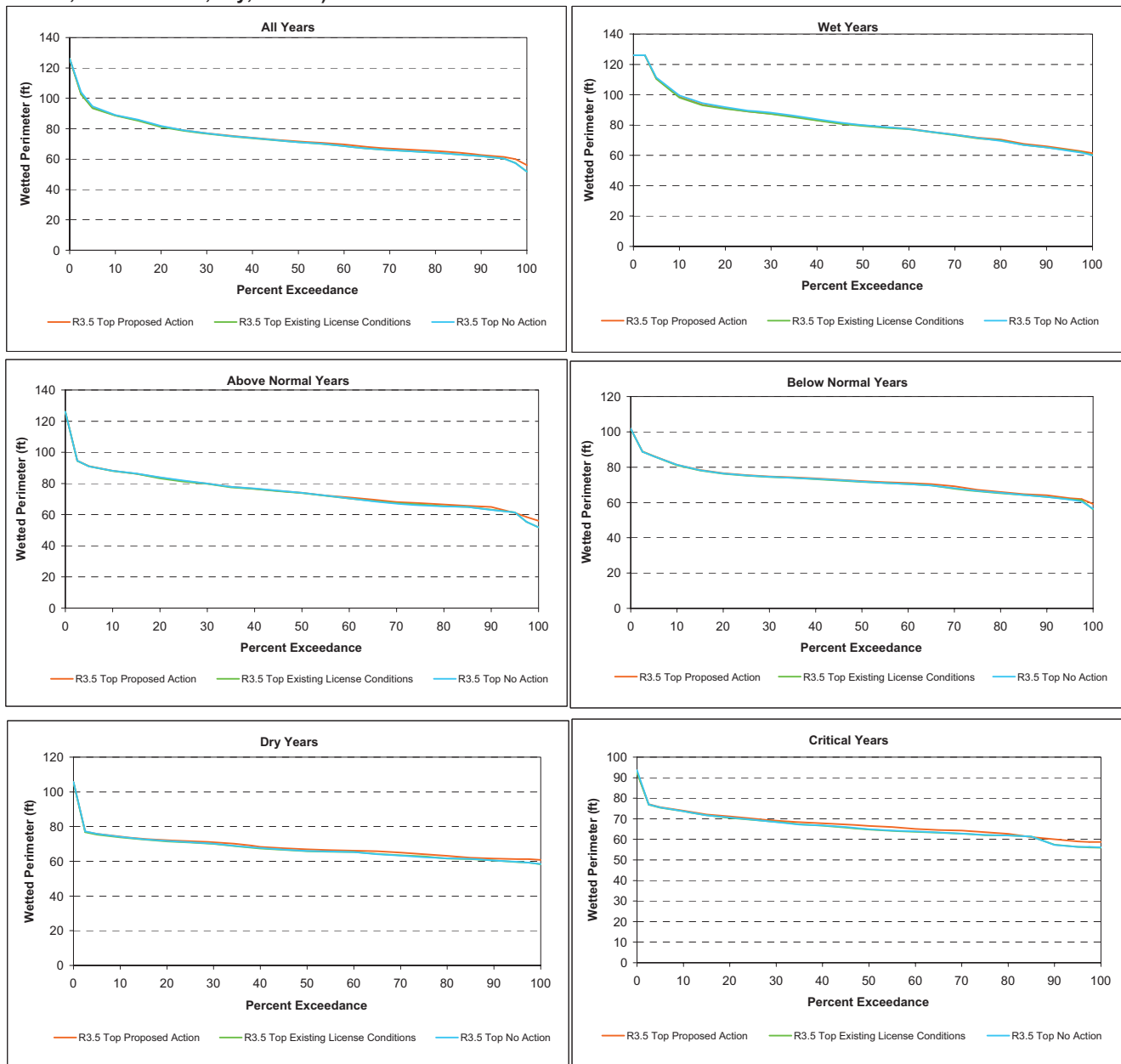
**Figure B3 - 2C. R20.9 Top Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



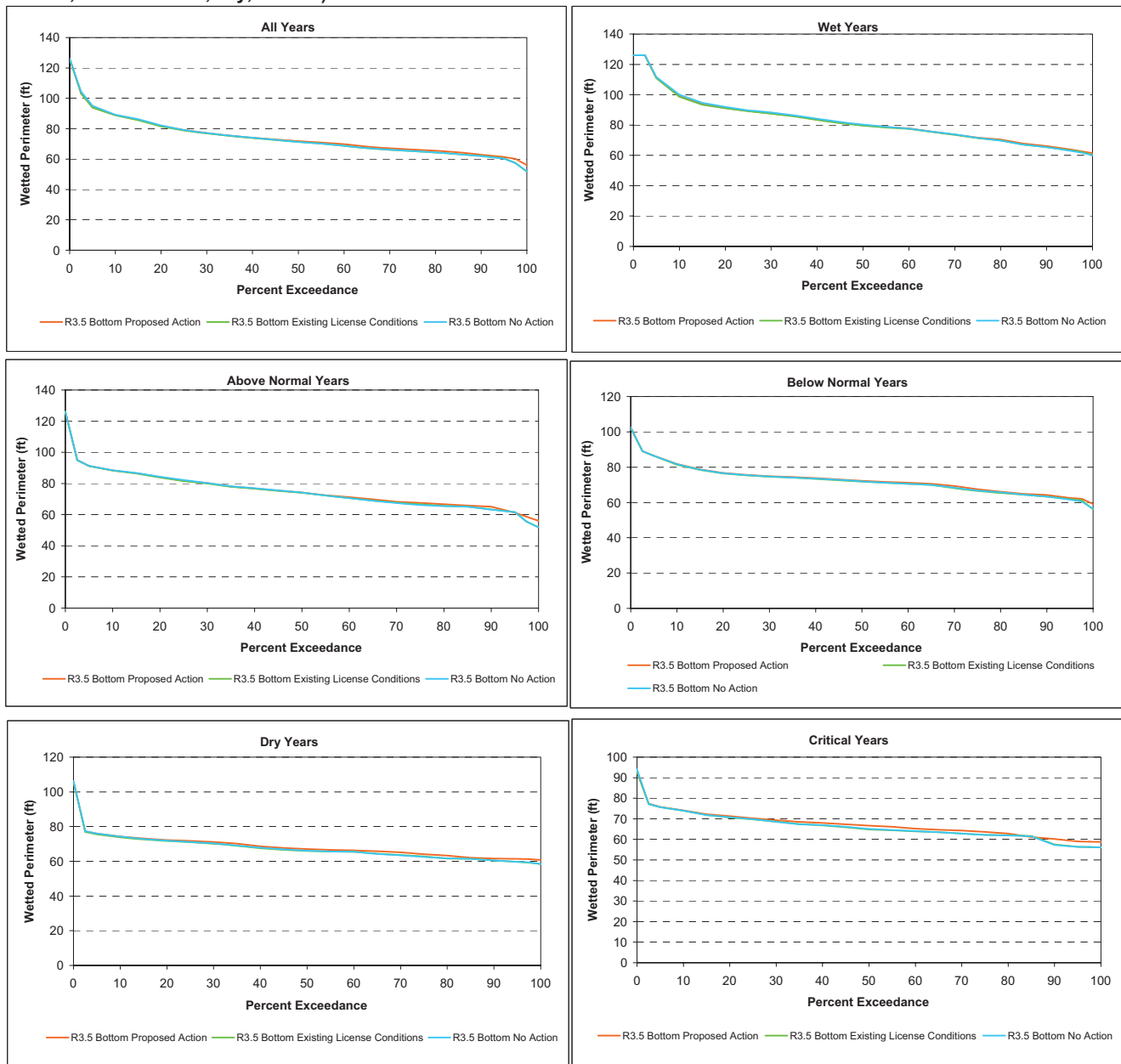
**Figure B3 - 2D. R20.9 Bottom Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 2E. R3.5 Top Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 2F. R3.5 Bottom Winter Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**

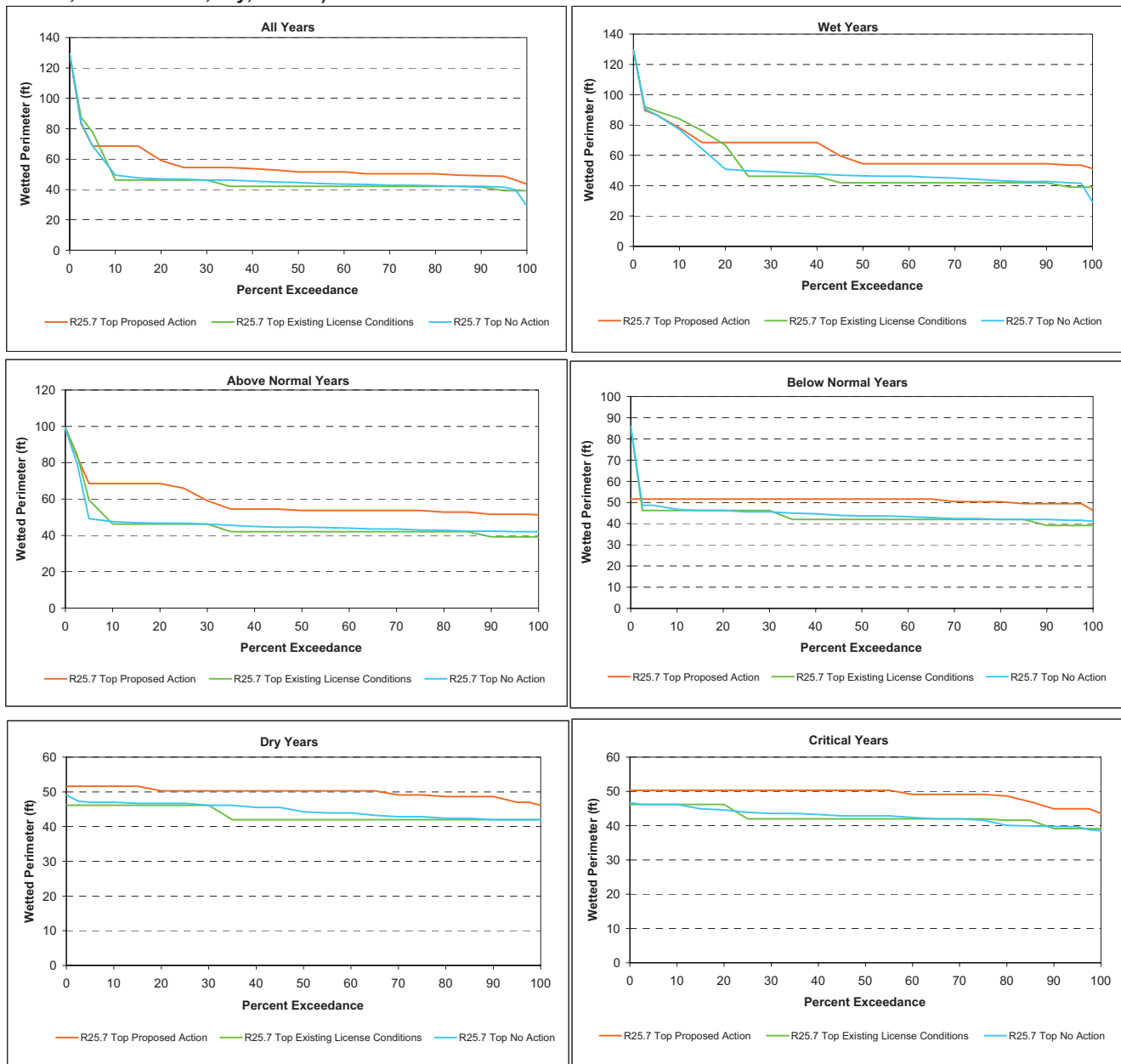




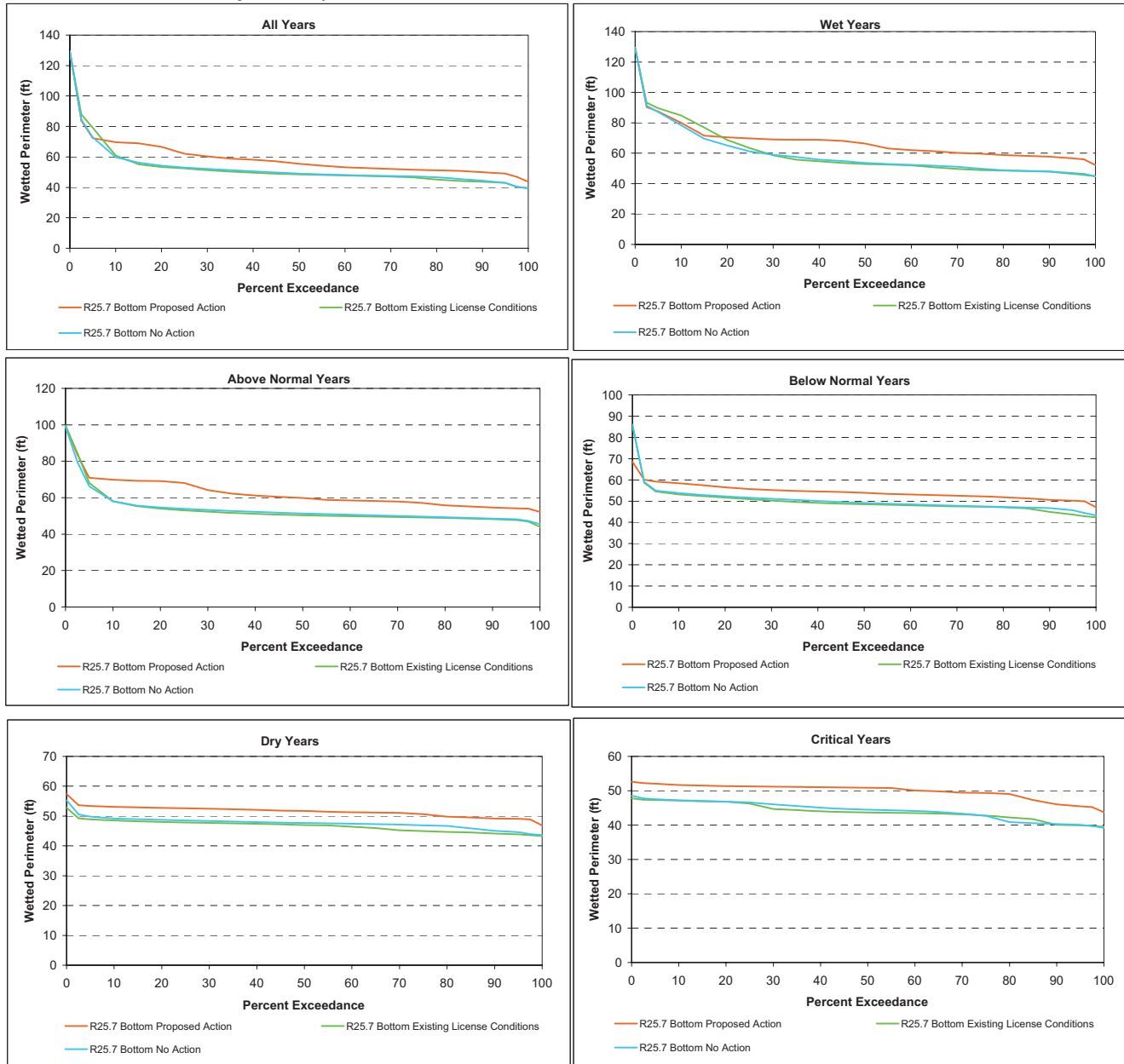
**Rubicon River – Spring**



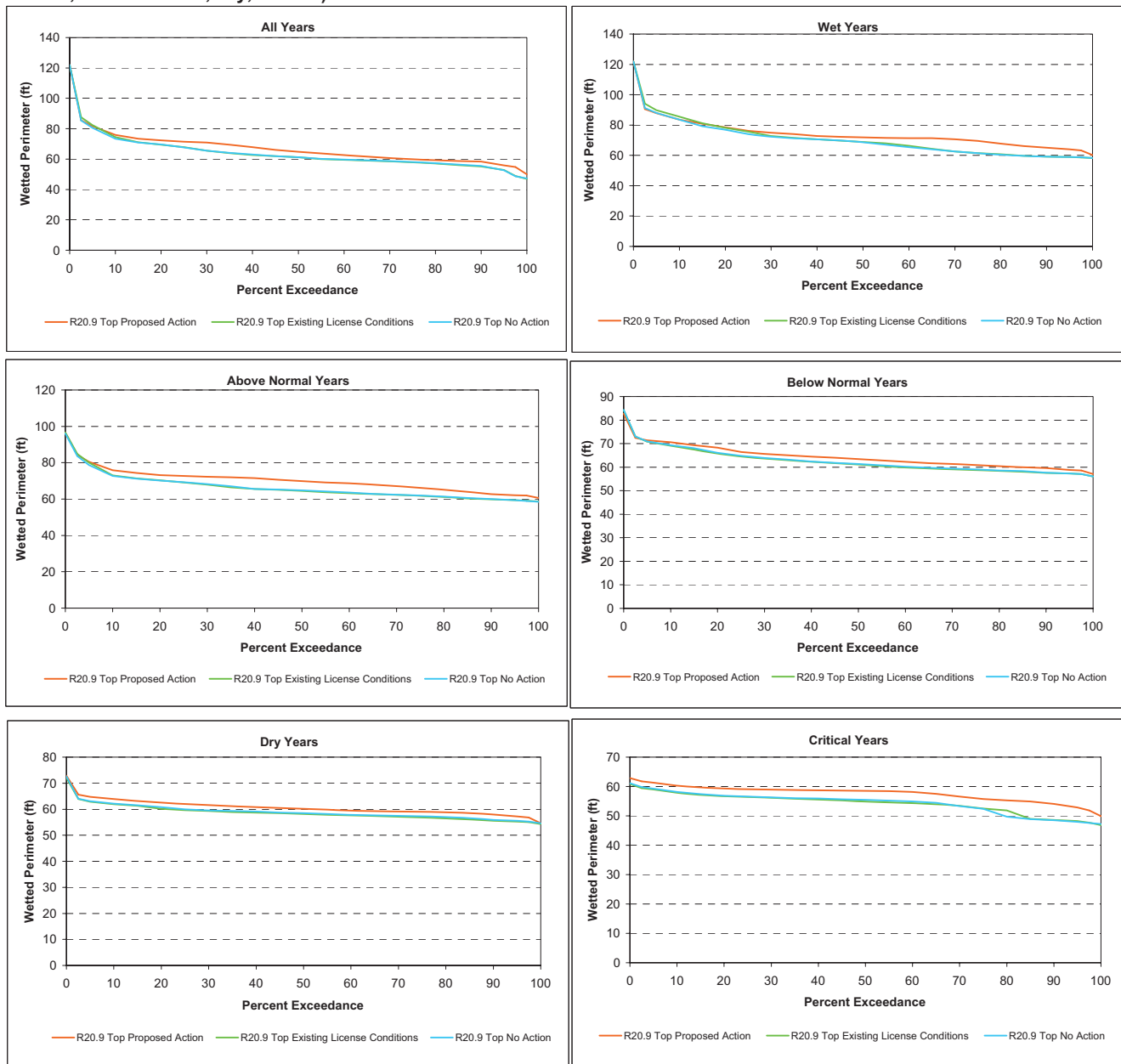
**Figure B3 - 3A. R25.7 Top Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 3B. R25.7 Bottom Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 3C. R20.9 Top Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**



**Figure B3 - 3D. R20.9 Bottom Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**

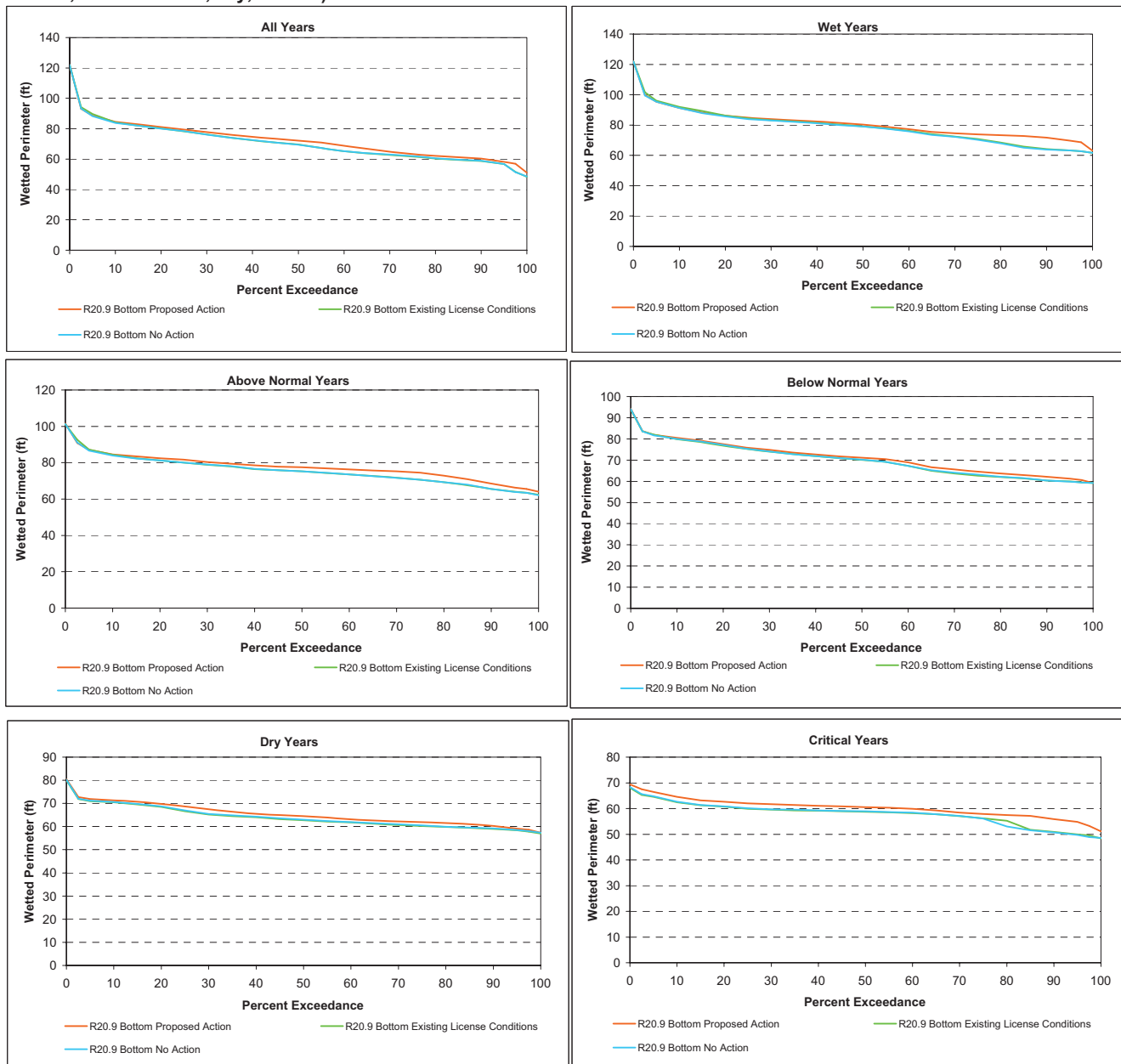
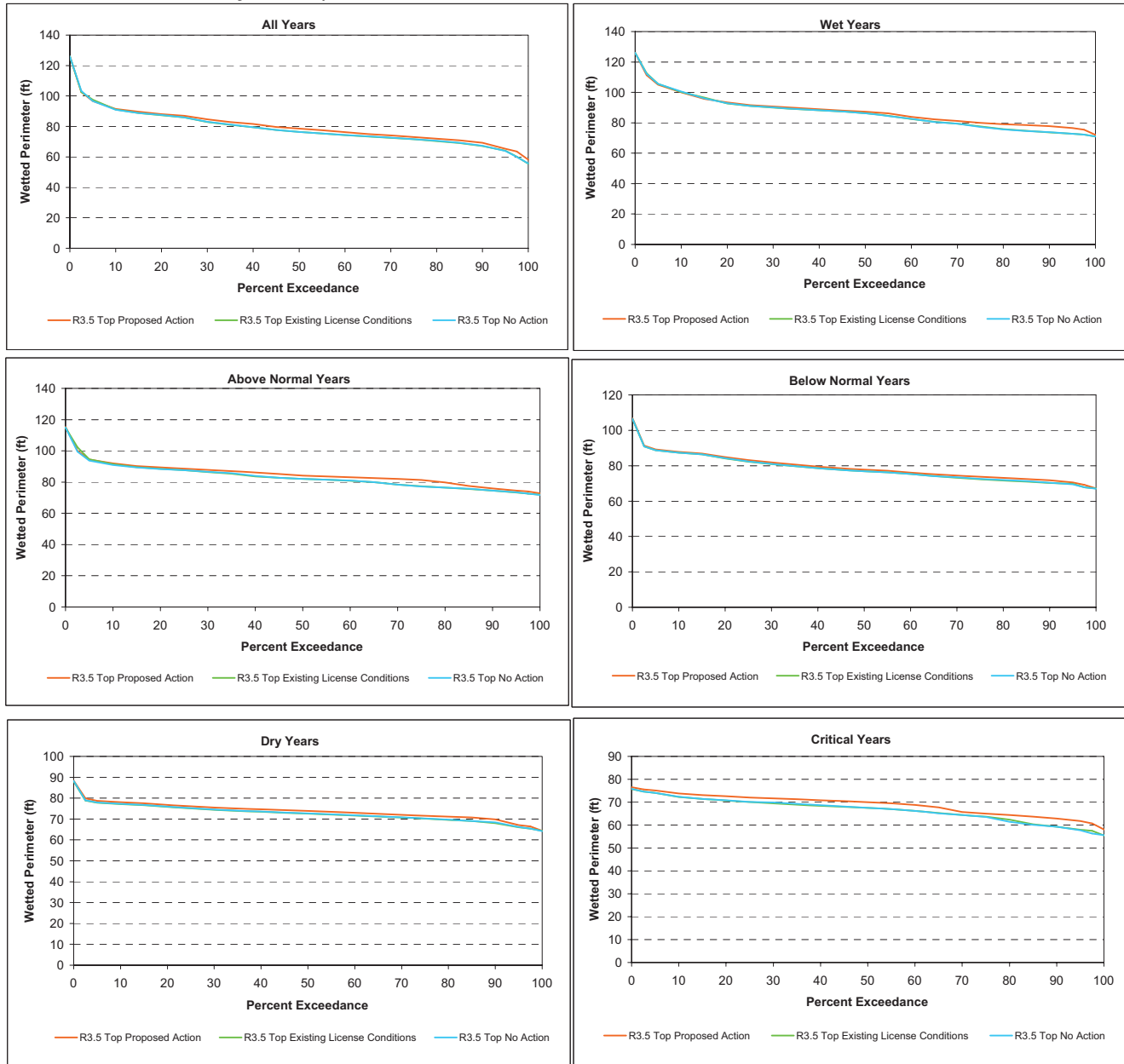


Figure B3 - 3E. R3.5 Top Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).



**Figure B3 - 3F. R3.5 Bottom Spring Wetted Perimeter for All Water Years and each Water Year Type Separately (Wet, Above Normal, Below Normal, Dry, Critical).**

