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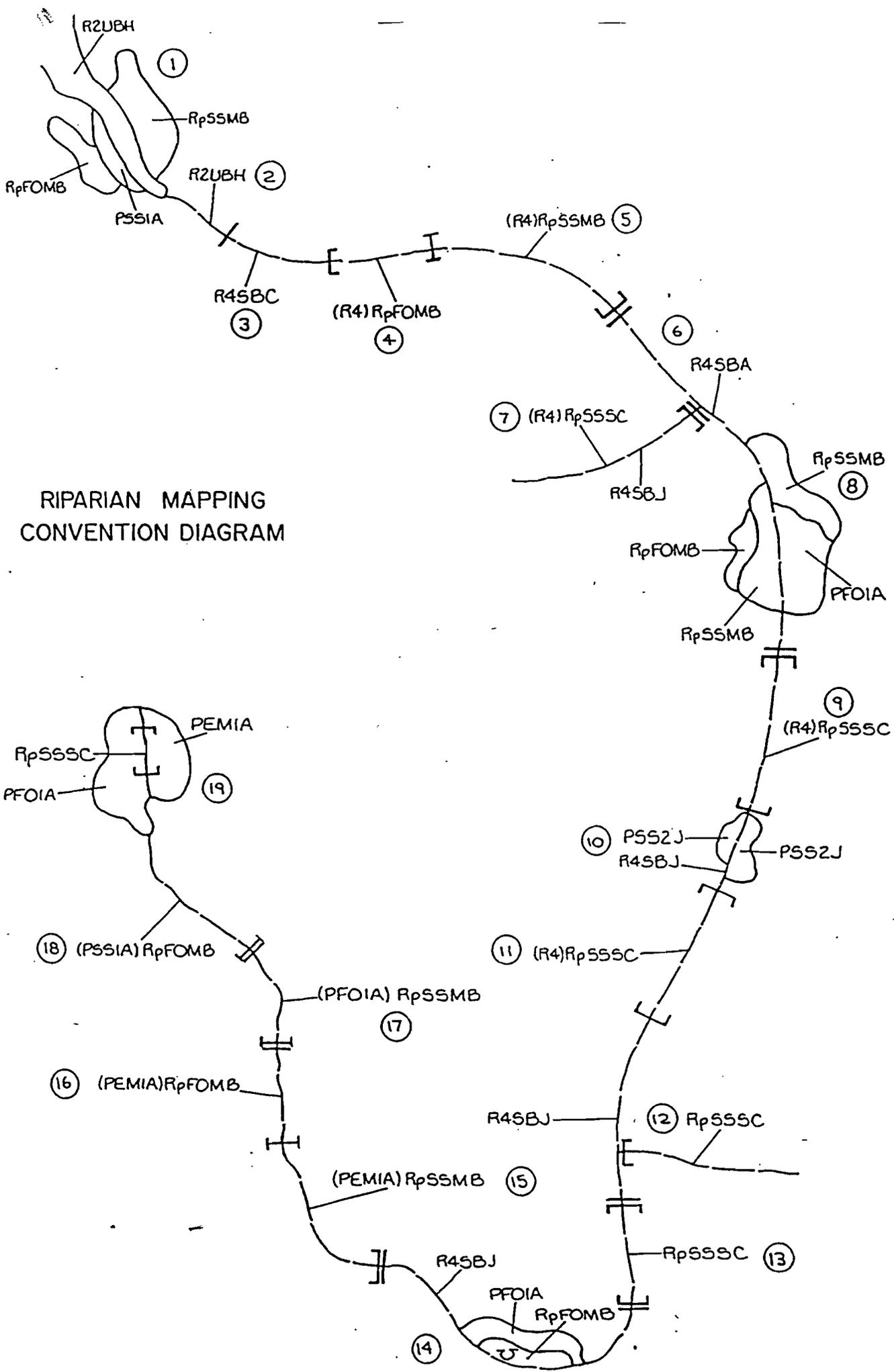
RIPARIAN MAPPING CONVENTIONS

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The following numbered paragraphs, when referenced with the attached diagram, serve as the cartographic conventions for mapping Riparian overlays in conjunction with standard NWI maps:

1. R2UBH wetland polygon with adjacent polygons of wetland vegetation (PSS1A) and riparian habitat (RpSSMB, RpFOMB).
2. R2UBH wetland linear (pen width) with no bordering wetland or riparian vegetation.
3. Wetland change from perennial riverine flow to intermittent seasonal riverine flow (notice single wetland dash "break").
4. Intermittent seasonally flowing system bordered by narrow band (less than pen width) of forested riparian vegetation.
5. No wetland change, however, forested riparian vegetation has now changed to a scrub-shrub community (notice "I", the riparian "change break", denotes riparian type change in both directions).
6. Disappearance of riparian vegetation and wetland change indicated by riparian "end bracket" and wetland dash break.
7. Intersection of temporarily flooded riverine streambed (R4SBA) with intermittently flooded riverine streambed bordered by a narrow band of riparian saltcedar shrubs((R4)RpSSSC). (Notice the wetland dash is shown before riparian "end bracket").
8. Temporarily flooded intermittent riverine streambed (R4SBA) with polygon of temporarily flooded palustrine forest (PFO1A) and polygons of mixed broadleaf riparian shrubs (RpSSMB) and mixed broadleaf riparian trees (RpFOMB).
9. Change of wetland riverine to intermittently flooded streambed bordered by a narrow band of riparian saltcedar shrubs ((R4)RpSSSC).
10. Continued intermittently flooded riverine streambed (R4SBJ), now with intermittently flooded saltcedar community (PSS2J).
11. Return to an intermittently flooded riverine streambed with a narrow band of riparian vegetation ((R4)RpSSSC).
12. Non-wetland riparian linear (RpSSSC) intersecting with non-vegetated wetland linear (notice riparian break).

13. The end point of the intermittently flooded streambed (set by wetland mapping conventions) and beginning of non-wetland riparian vegetated drainage (notice both wetland end break and riparian break).
14. Change of non-wetland linear back to riverine streambed bordered by a temporarily flooded palustrine forest (PFO1A) and polygons classified as U and mixed broadleaf riparian trees.
15. Change of wetland linear to temporarily flooded palustrine emergent bordered by a narrow band of mixed riparian ((PEM1A)RpSSMB).
16. Continued temporarily flooded palustrine emergent (PEM1A) with change in riparian vegetation to mixed broadleaf trees (RpFOMB).
17. Change of wetland linear to temporarily flooded palustrine forest (PFO1A) bordered by riparian scrubs (RpSSMB).
18. Wetland linear change to temporarily flooded palustrine shrubs (PSS1A) now bordered by mixed broadleaf riparian trees (RpFOMB). (Notice in example 17 & 18 that a wetland scrub-shrub (SS) or forest (FO) cannot be mixed with the same riparian classification of SS or FO).
19. Wetland polygons of temporarily flooded palustrine emergents (PEM1A) and trees (PFO1A) bordered by saltcedar riparian shrubs (RpSSSC). Notice, the riparian linear shown as a solid line between the riparian "end brackets". For wetland conventions, this line is shown solid to break wetland polygons and the "end brackets" designate the riparian linear.



RIPARIAN MAPPING
CONVENTION DIAGRAM