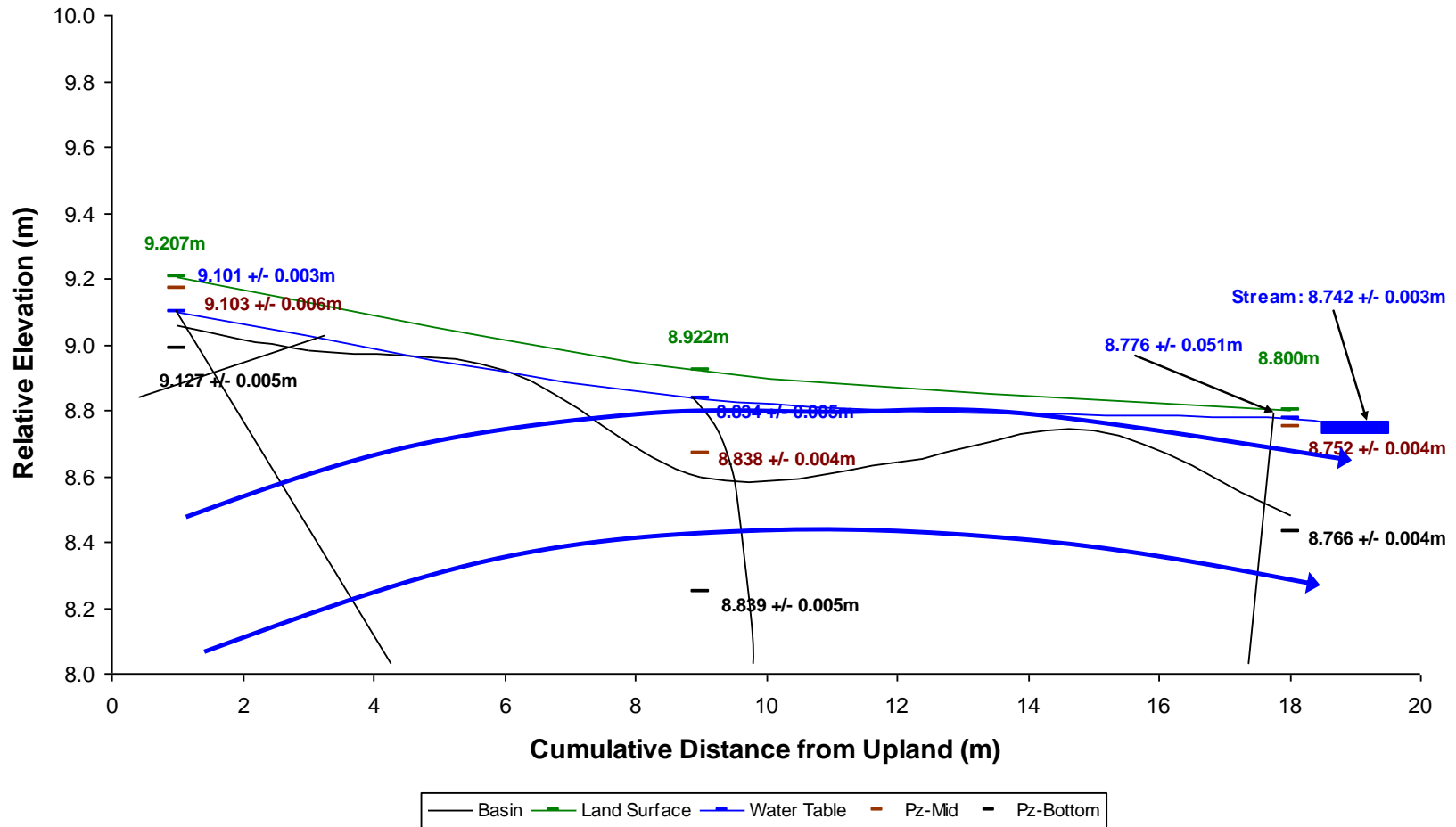


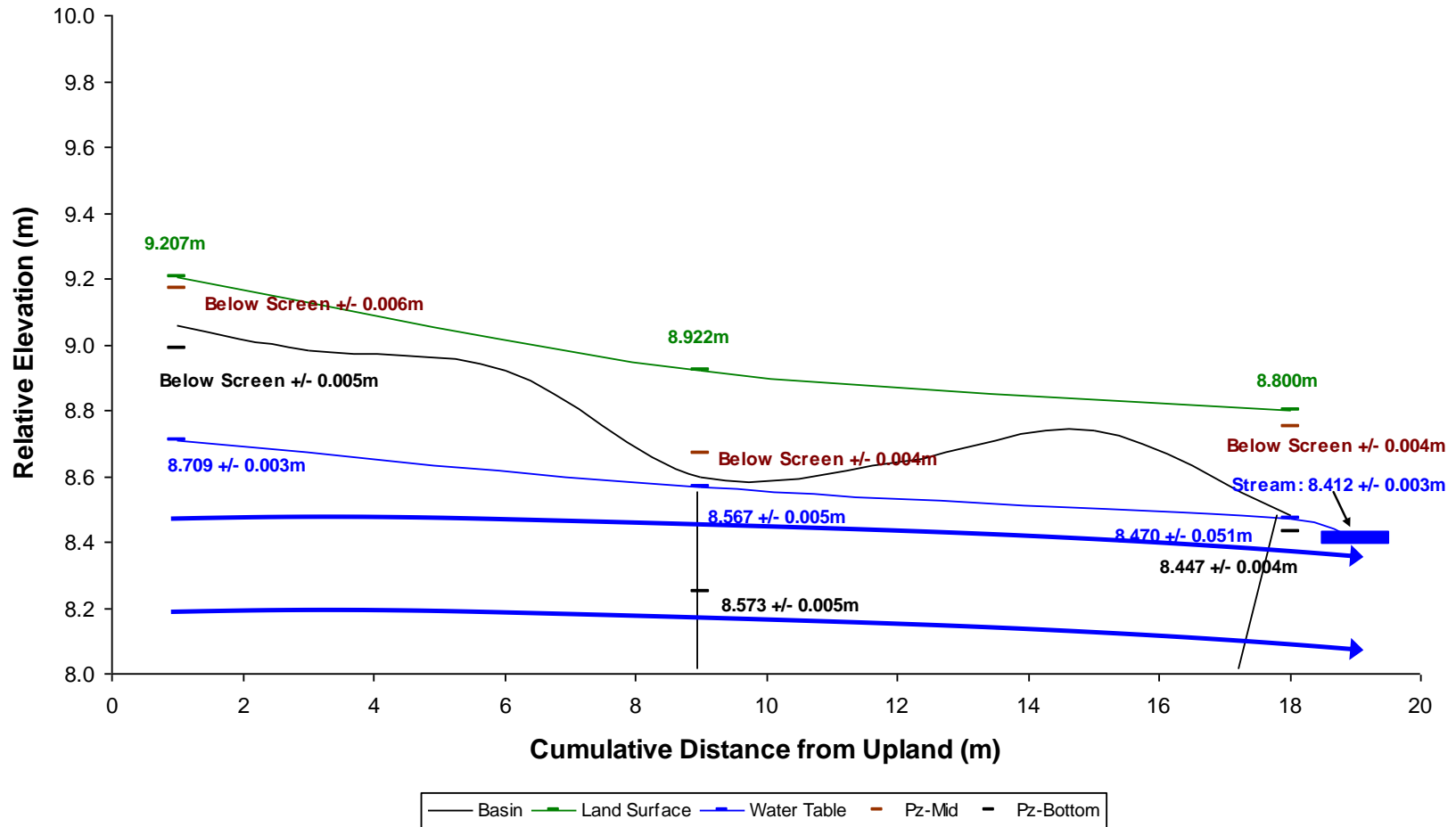
## **APPENDIX B**

Hydrologic cross sections for each of six study wetlands. For each individual wetland, one cross section representing a high flow regime and one cross section representing a low flow regime are shown. The high flow regime is represented by water level measurements from a sampling period in either April (post-snowmelt) or early June (spring); the low flow regime is represented by water level measurements from a sampling period in September (late summer, pre-senescence). Cross sections are separated by individual wetland within each wetland type: shallow-peat riparian wetlands (B.1.a,b,c,d), deep-peat riparian wetlands (B.2.a,b,c,d), and headwater wetlands (B.2.a,b,c,d). Relative elevation of the ground surface, the water table, the piezometric head potential, and the stream are shown along with approximate flow nets for high and low flow regimes within each individual wetland.

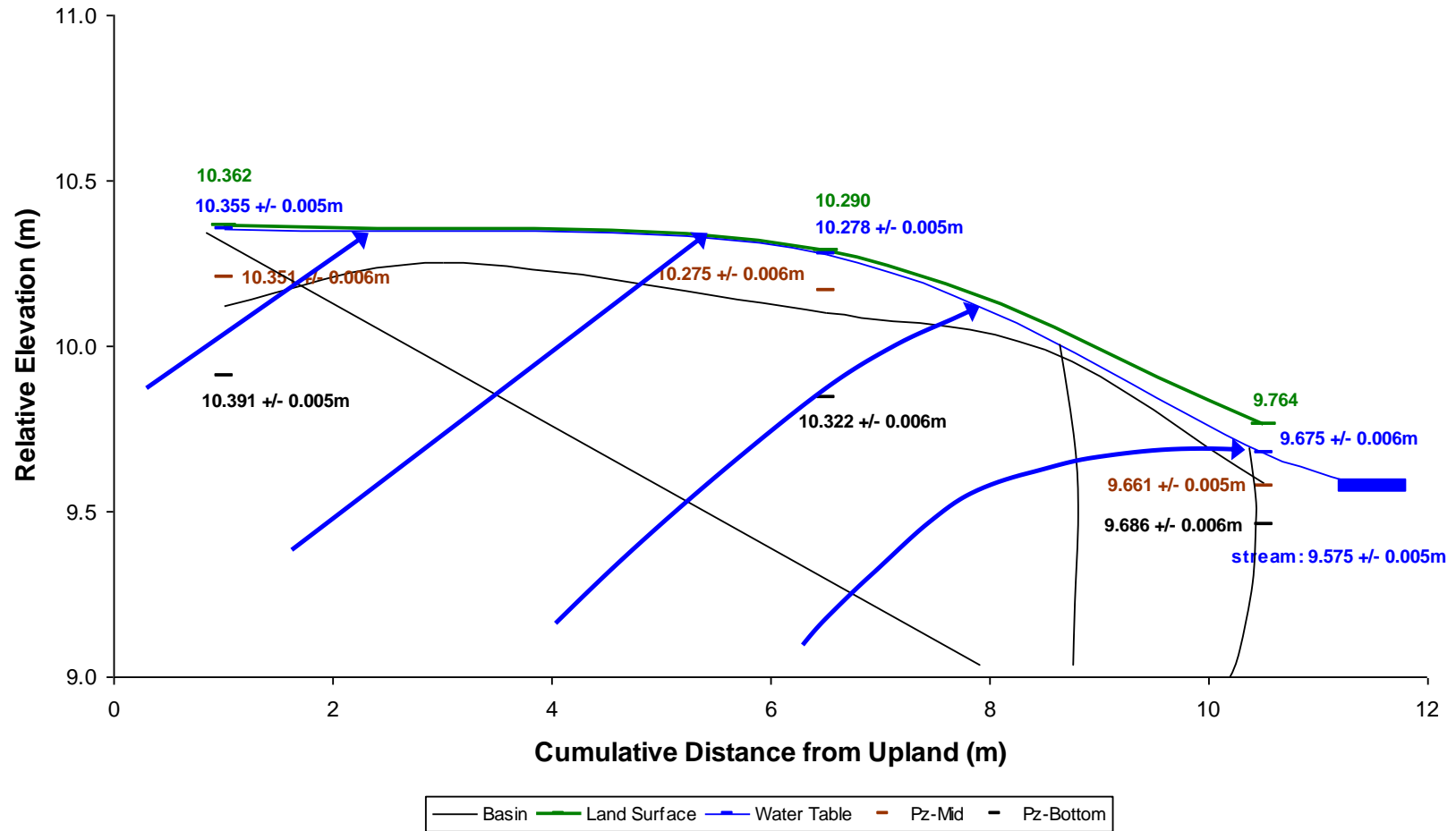
Appendix B.1.a. Shallow peat riparian wetland (site SPR\_HR) hydrologic cross section and flow net during early June sampling (spring).



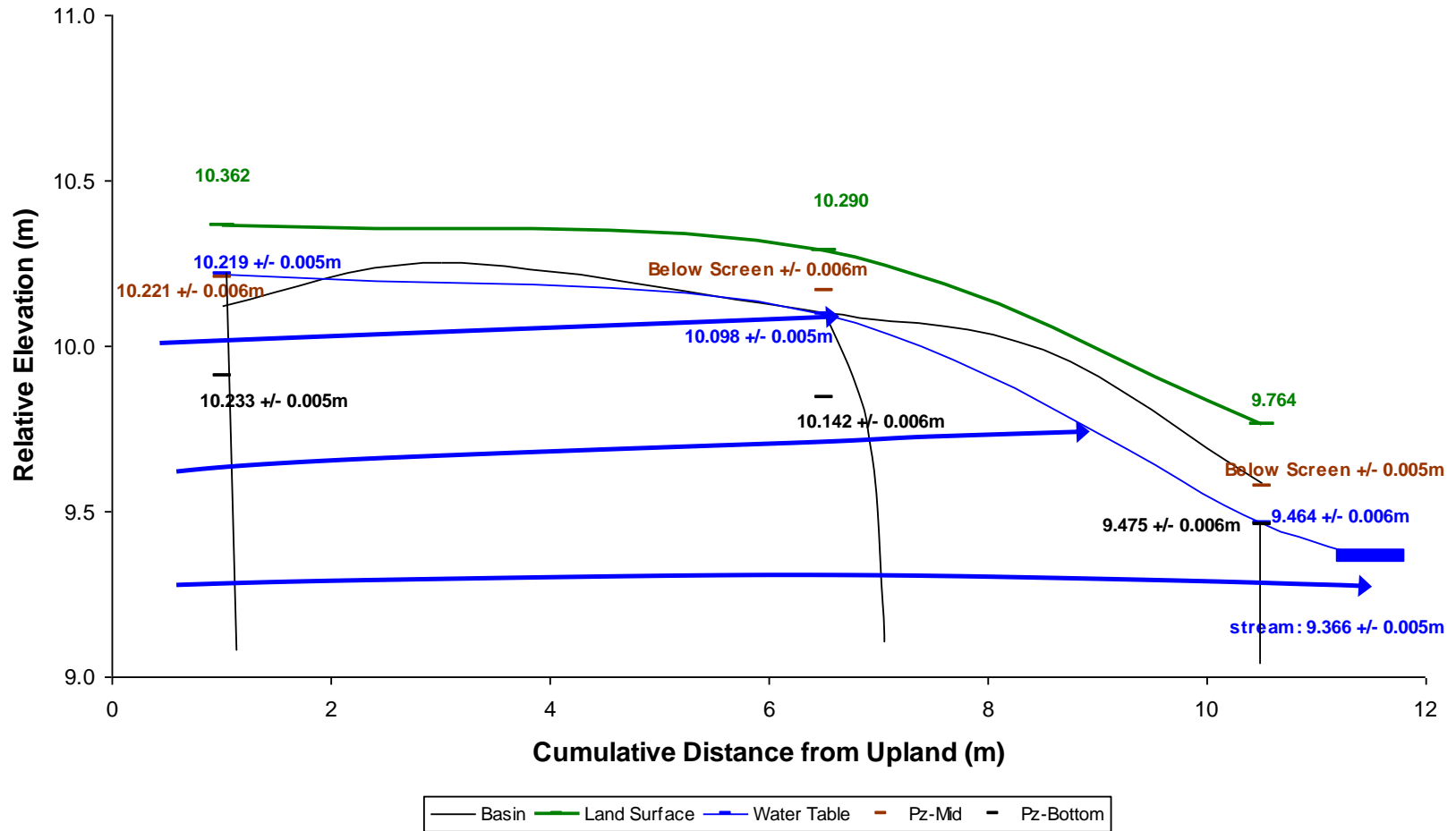
Appendix B.1.b. Shallow peat riparian wetland (site SPR\_HR) hydrologic cross section and flow net during September sampling (late summer, pre-senescence).



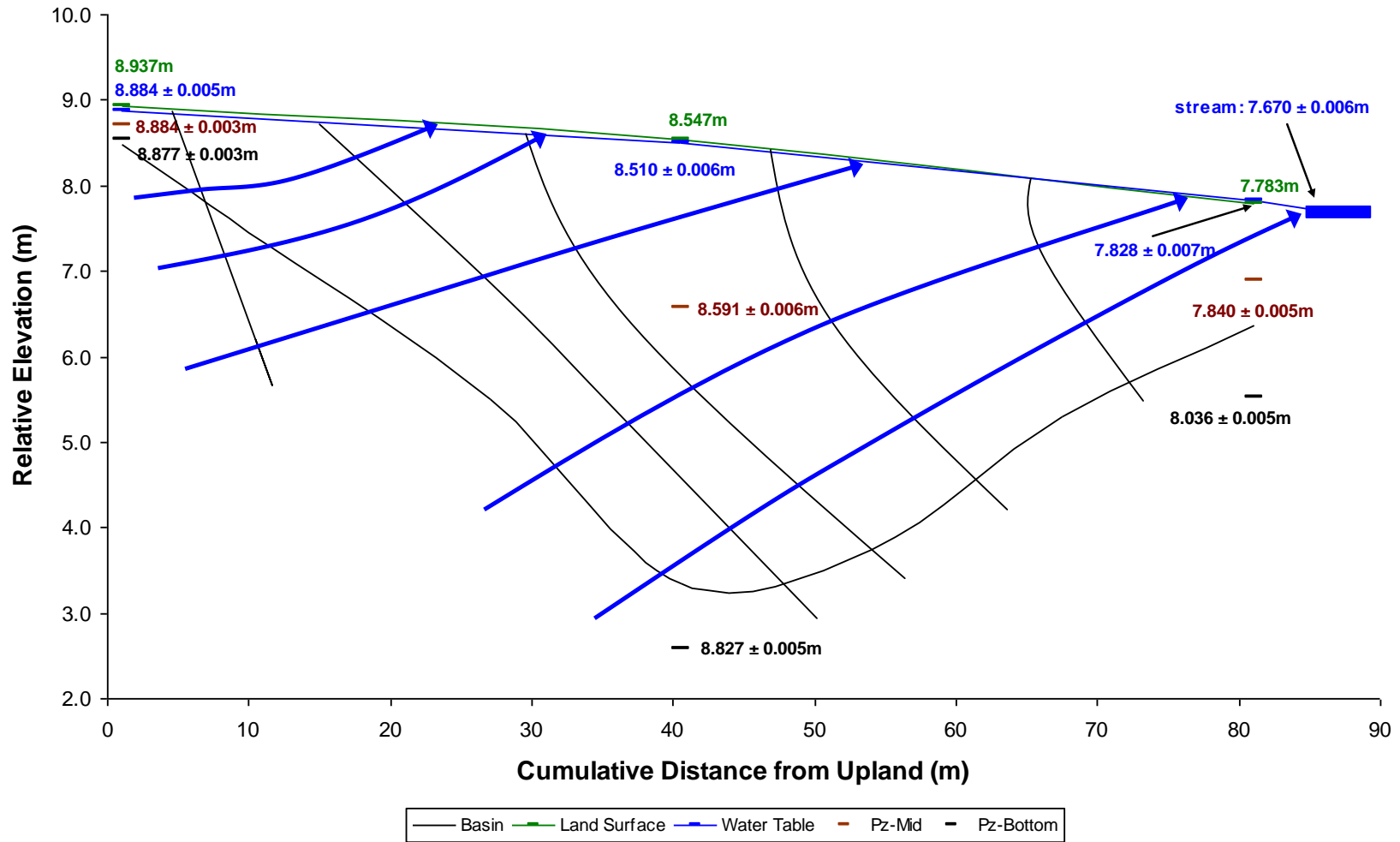
Appendix B.1.c. Shallow peat riparian wetland (site SPR\_SLR) hydrologic cross section and flow net during early June sampling (spring).



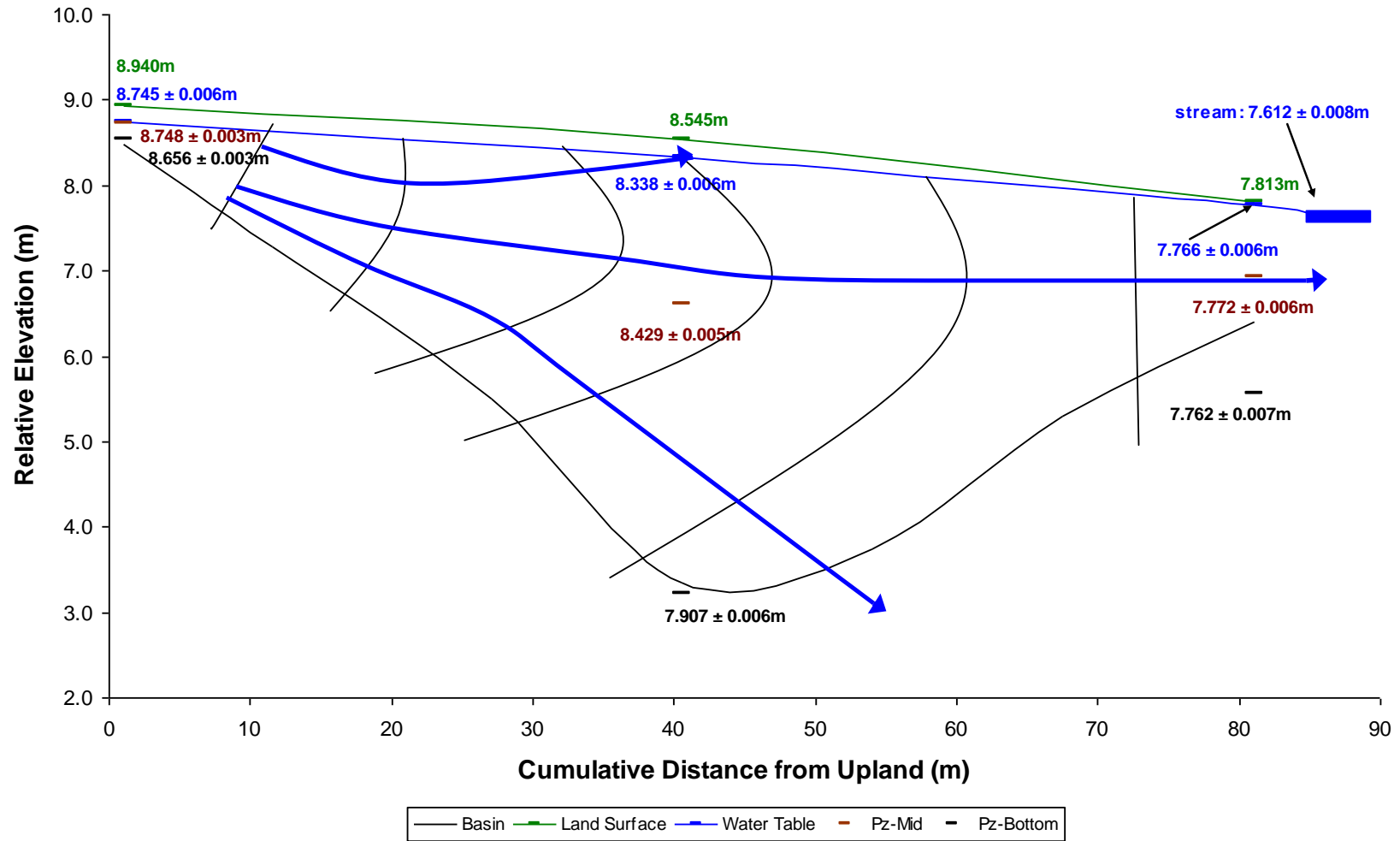
Appendix B.1.d. Shallow peat riparian wetland (site SPR\_SLR) hydrologic cross section and flow net during September sampling (late summer, pre-senescence).



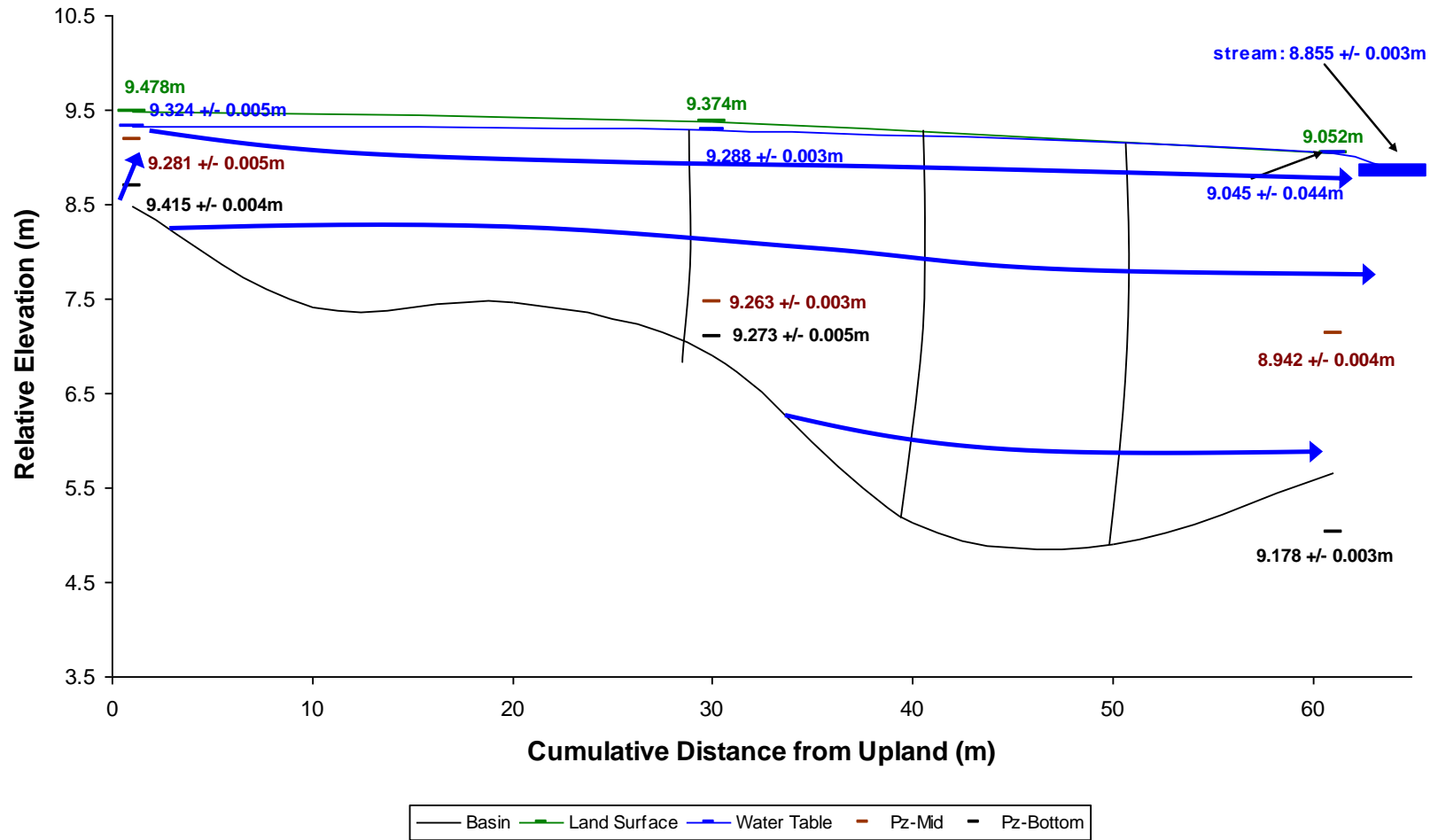
Appendix B.2.a. Deep peat riparian wetland (site DPR\_MR) hydrologic cross section and flow net during April sampling (end of snowmelt).



Appendix B.2.b. Deep peat riparian wetland (site DPR\_MR) hydrologic cross section and flow net during September sampling (late summer, pre-senescence).

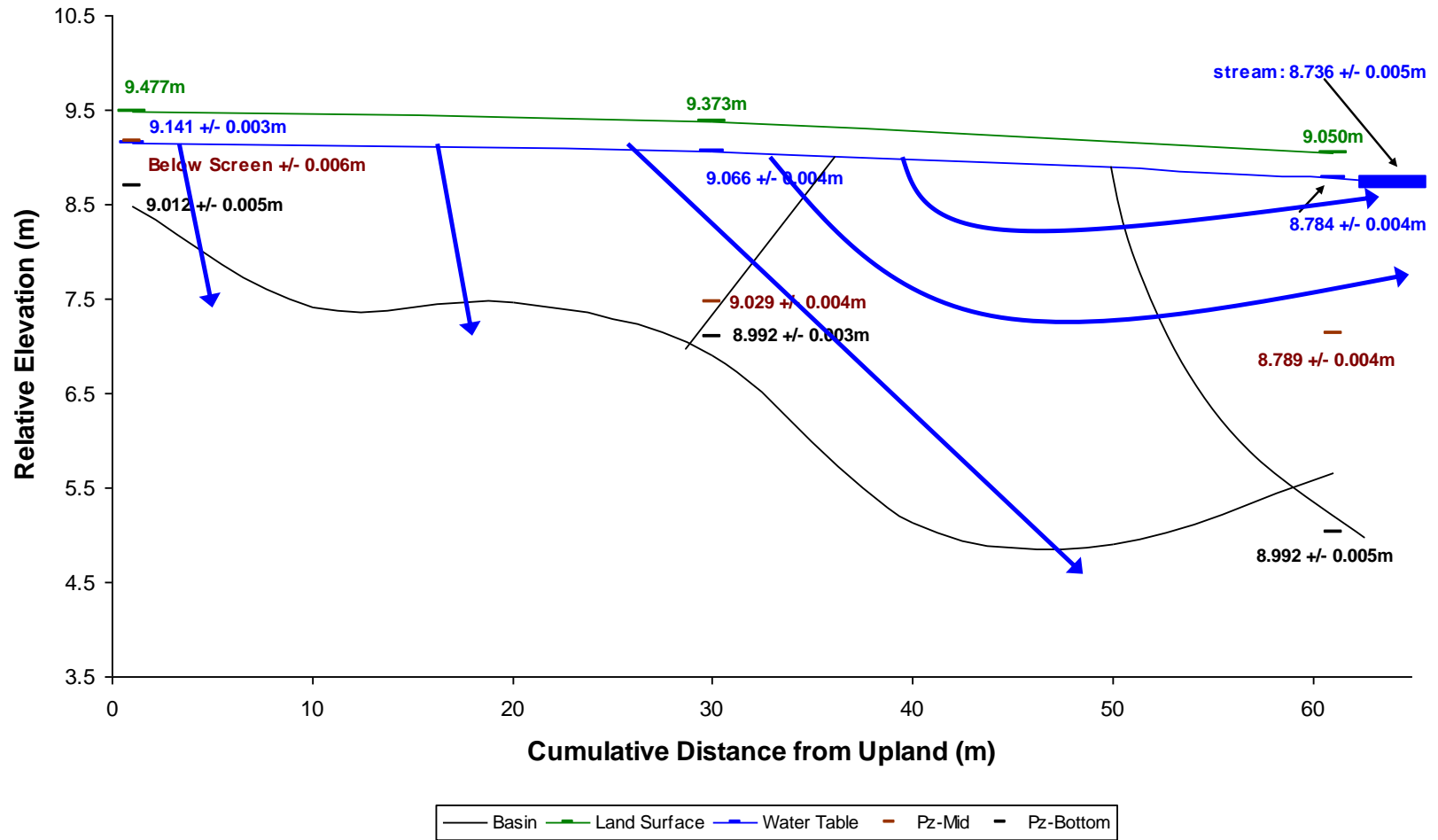


Appendix B.2.c. Deep peat riparian wetland (site DPR\_BR) hydrologic cross section and flow net during April sampling (end of snowmelt).

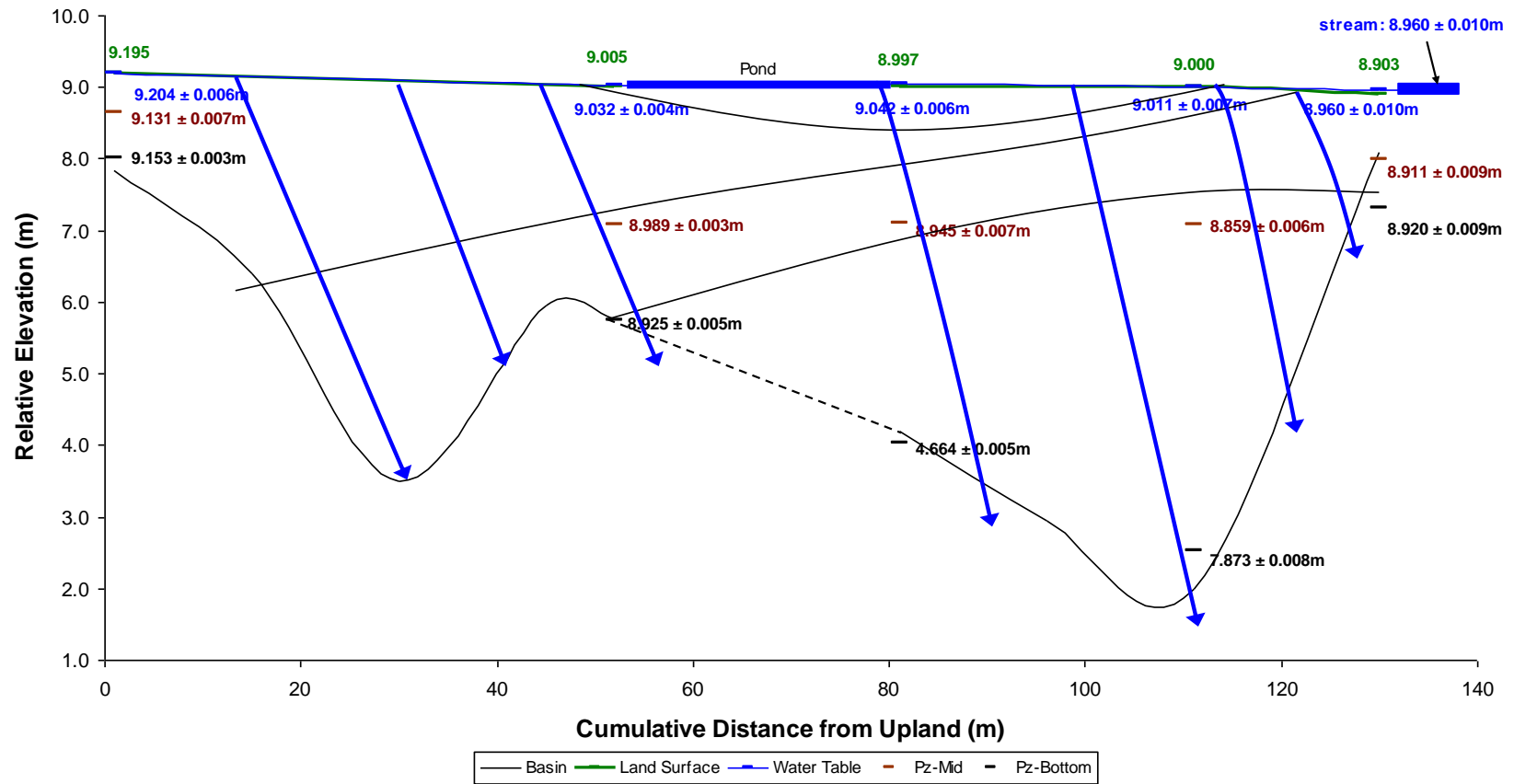




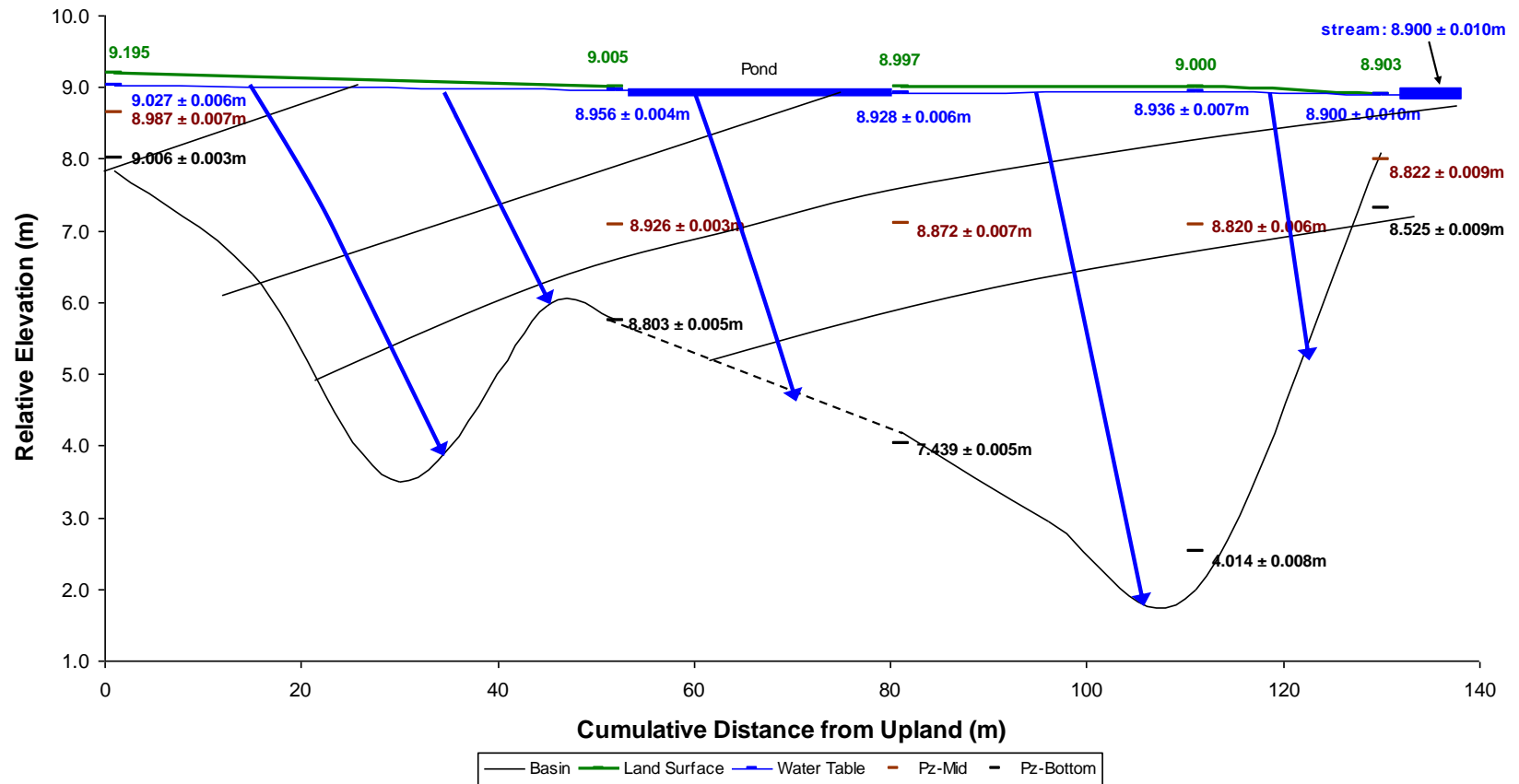
Appendix B.2.d. Deep peat riparian wetland (site DPR\_BR) hydrologic cross section and flow net during September sampling (late summer, pre-senescence).



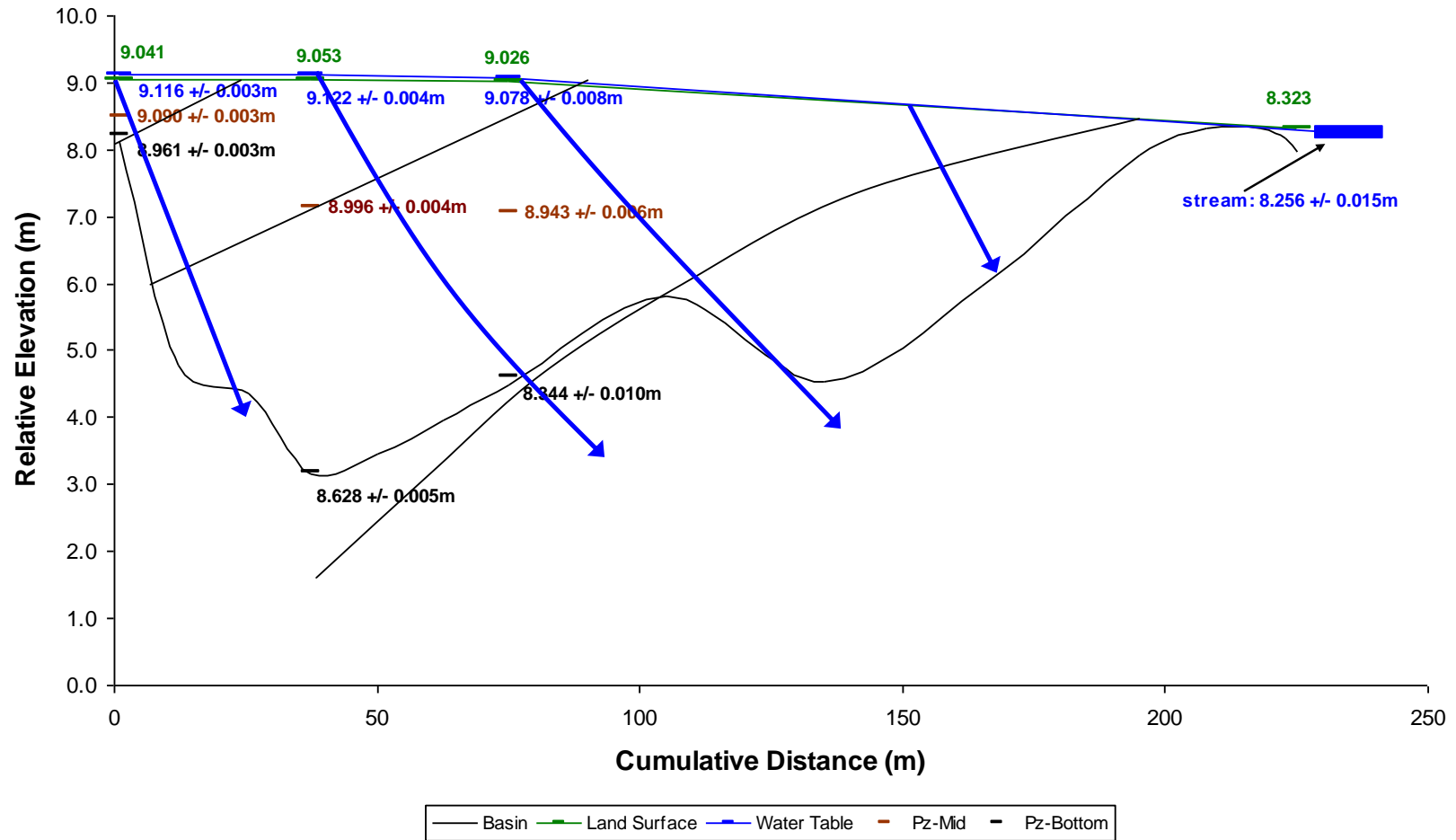
Appendix B.3.a. Headwater wetland (site HW\_P) hydrologic cross section and flow net during early June sampling (spring).



Appendix B.3.b. Headwater wetland (site HW\_P) hydrologic cross section and flow net during September sampling (late summer, pre-senescence).



Appendix B.3.c. Headwater wetland (site HW\_H) hydrologic cross section and flow net during April sampling (end of snowmelt).



Appendix B.3.d. Headwater wetland (site HW\_H) hydrologic cross section and flow net during September sampling (late summer, pre-senescence).

