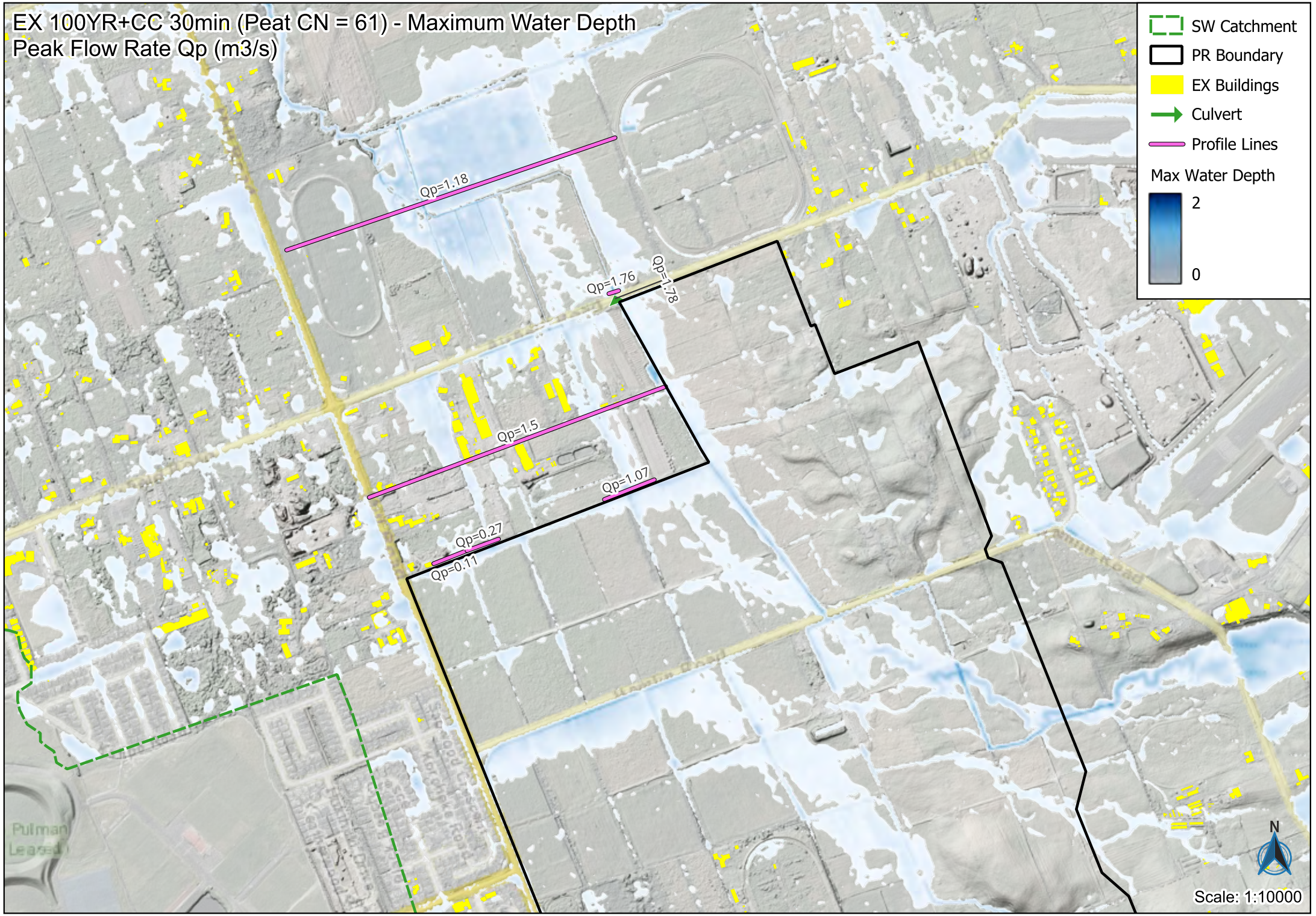
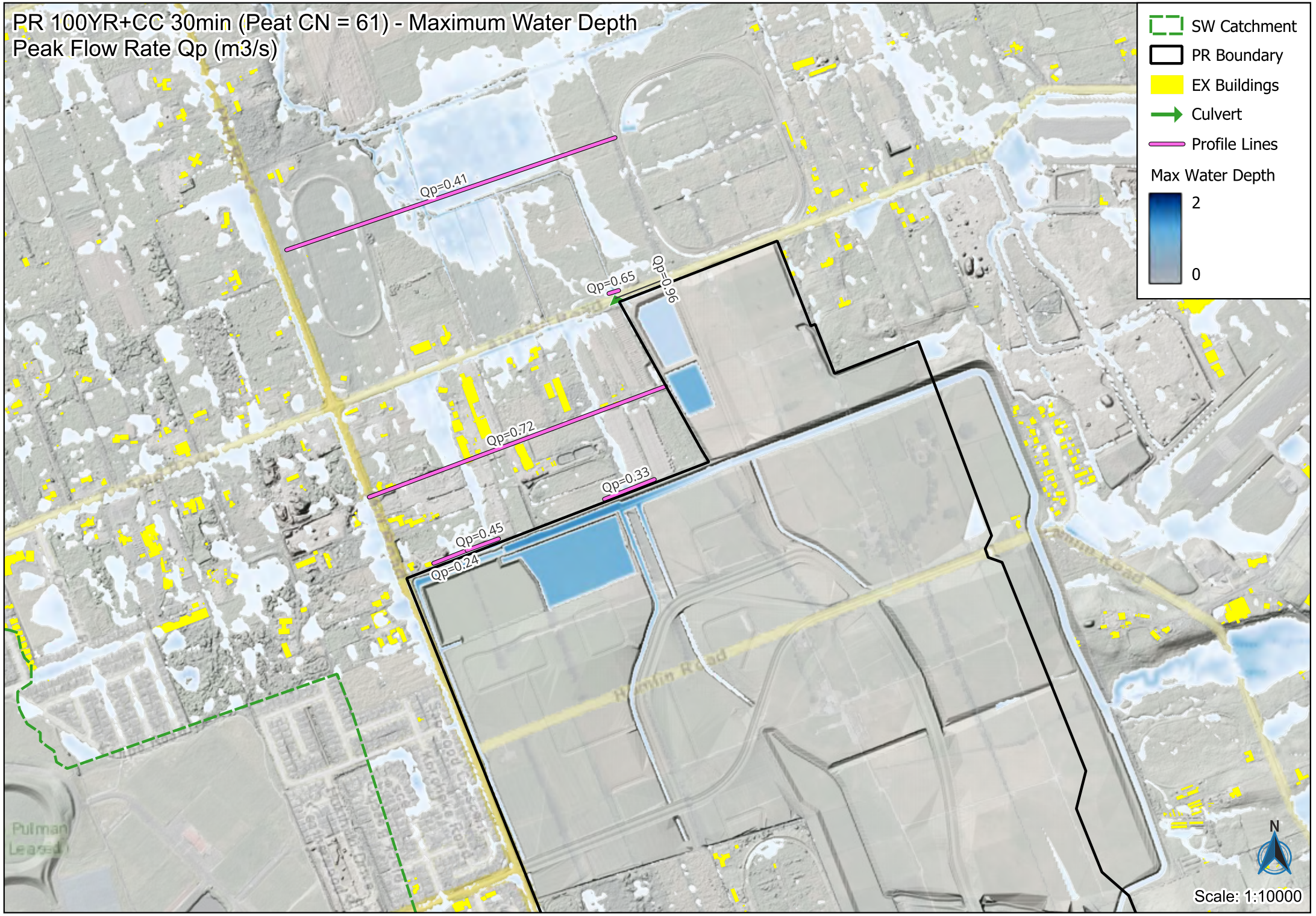
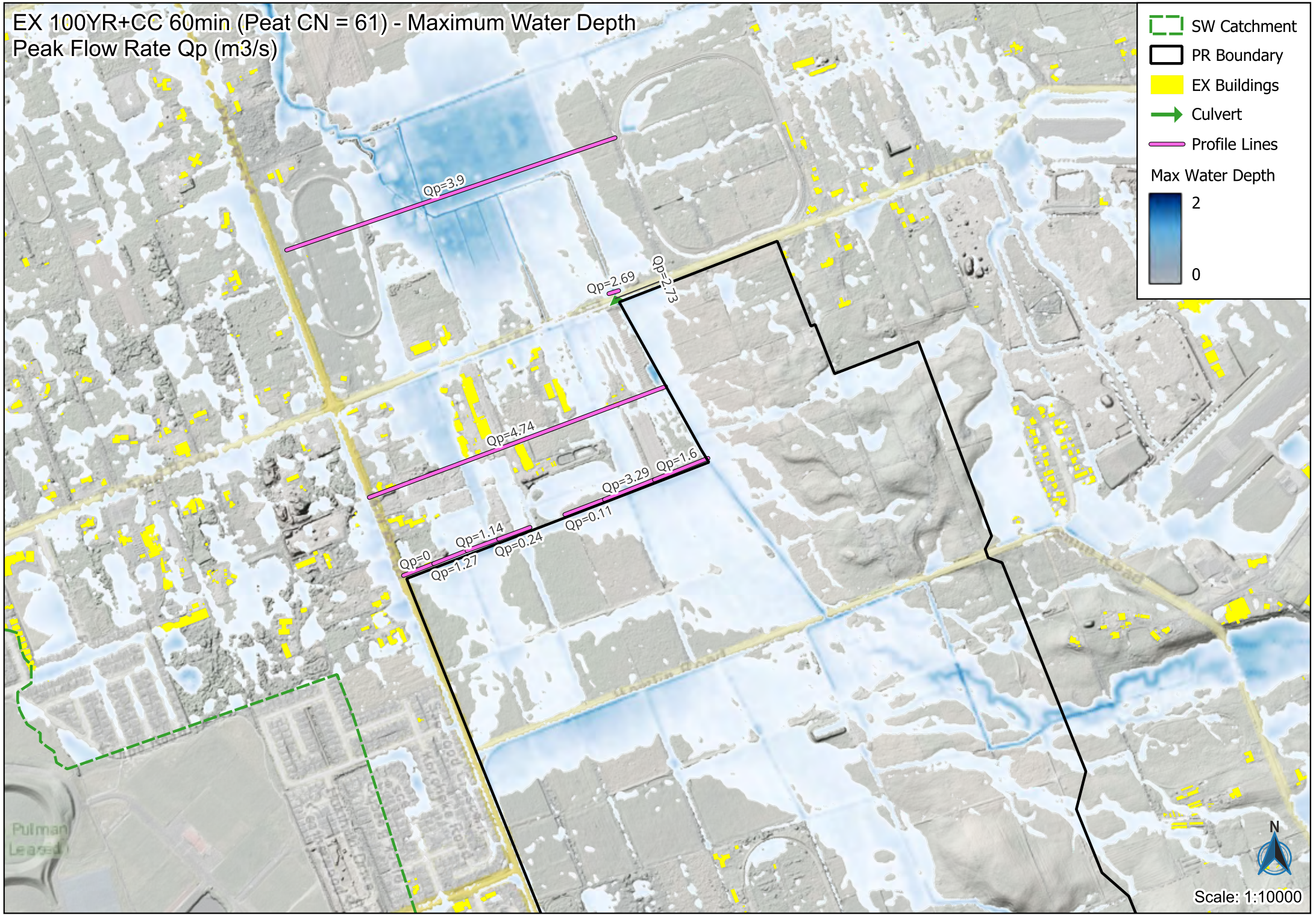
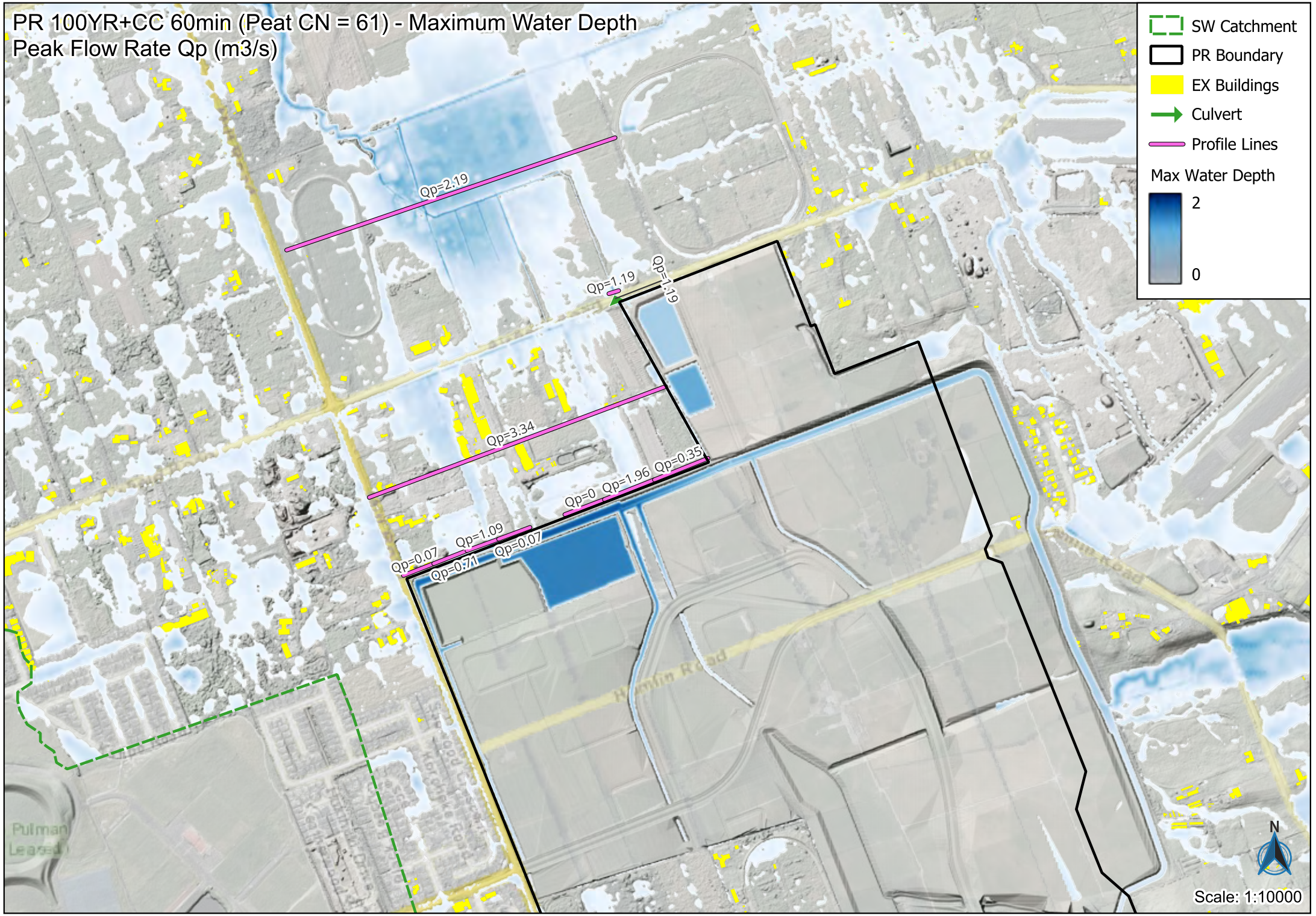
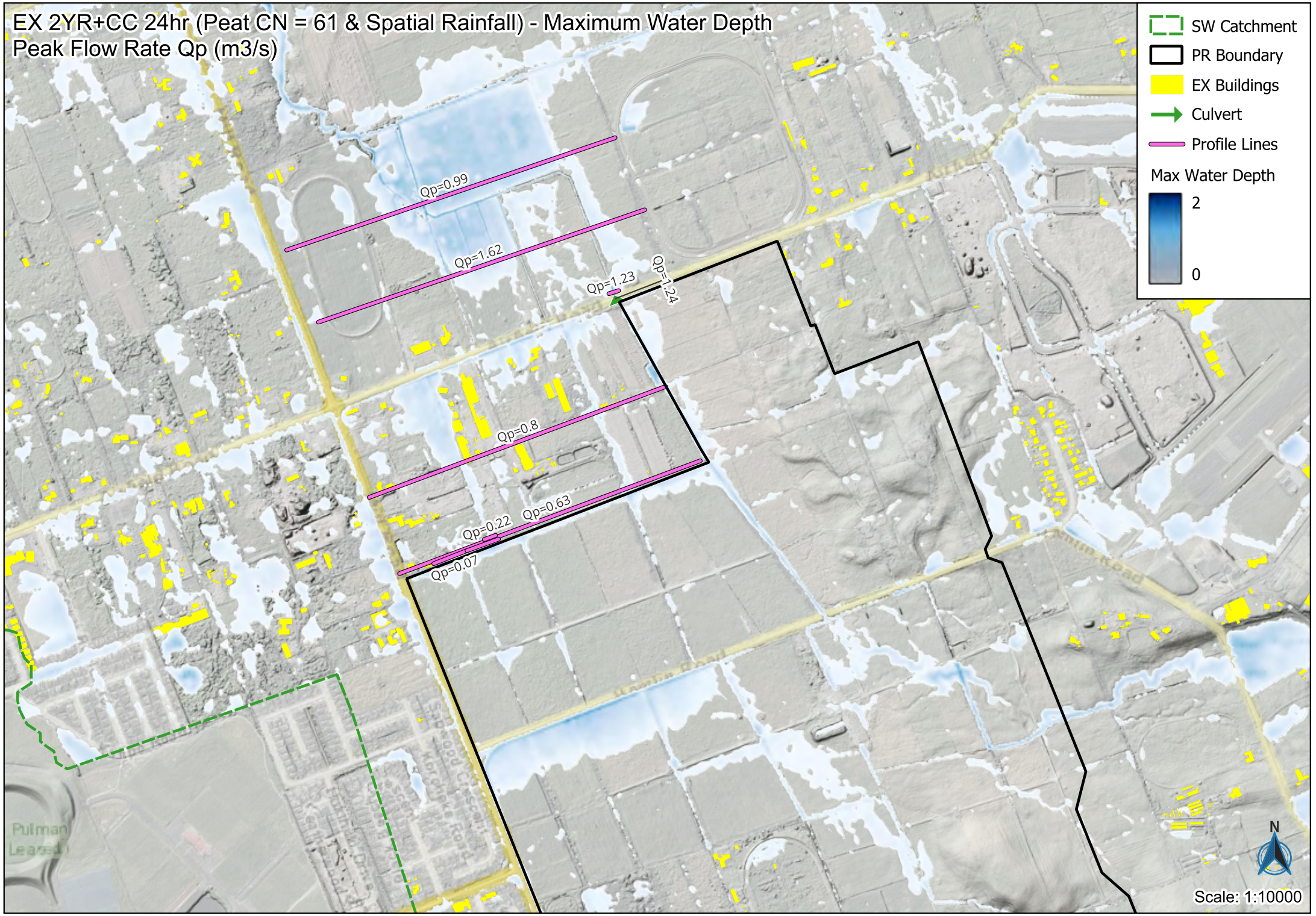
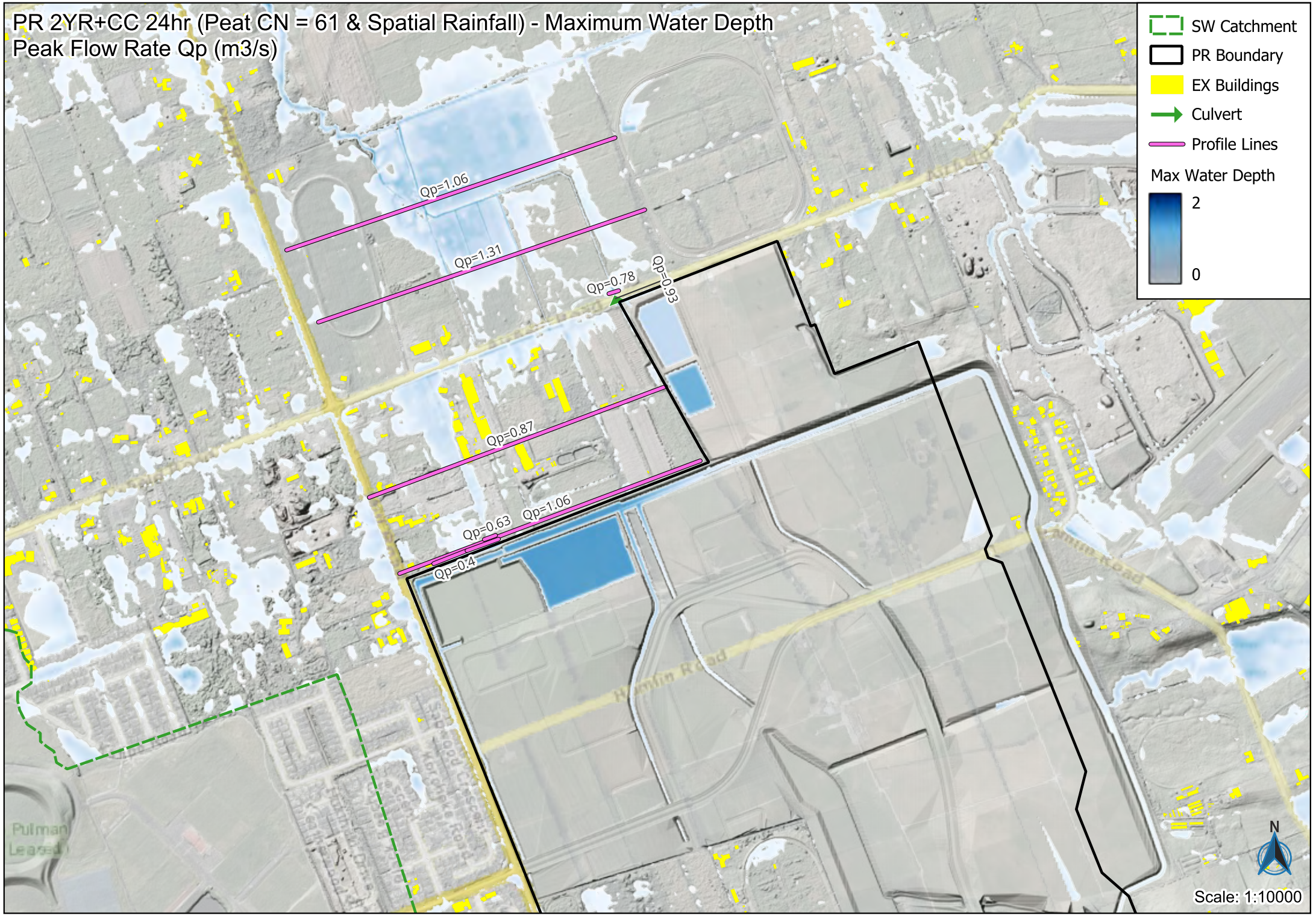

EX 100YR+CC 30min (Peat CN = 61) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=1.18
Qp=1.76
Qp=1.78
Qp=1.5
Qp=1.07
Qp=0.27
Qp=0.11
N
Scale: 1:10000

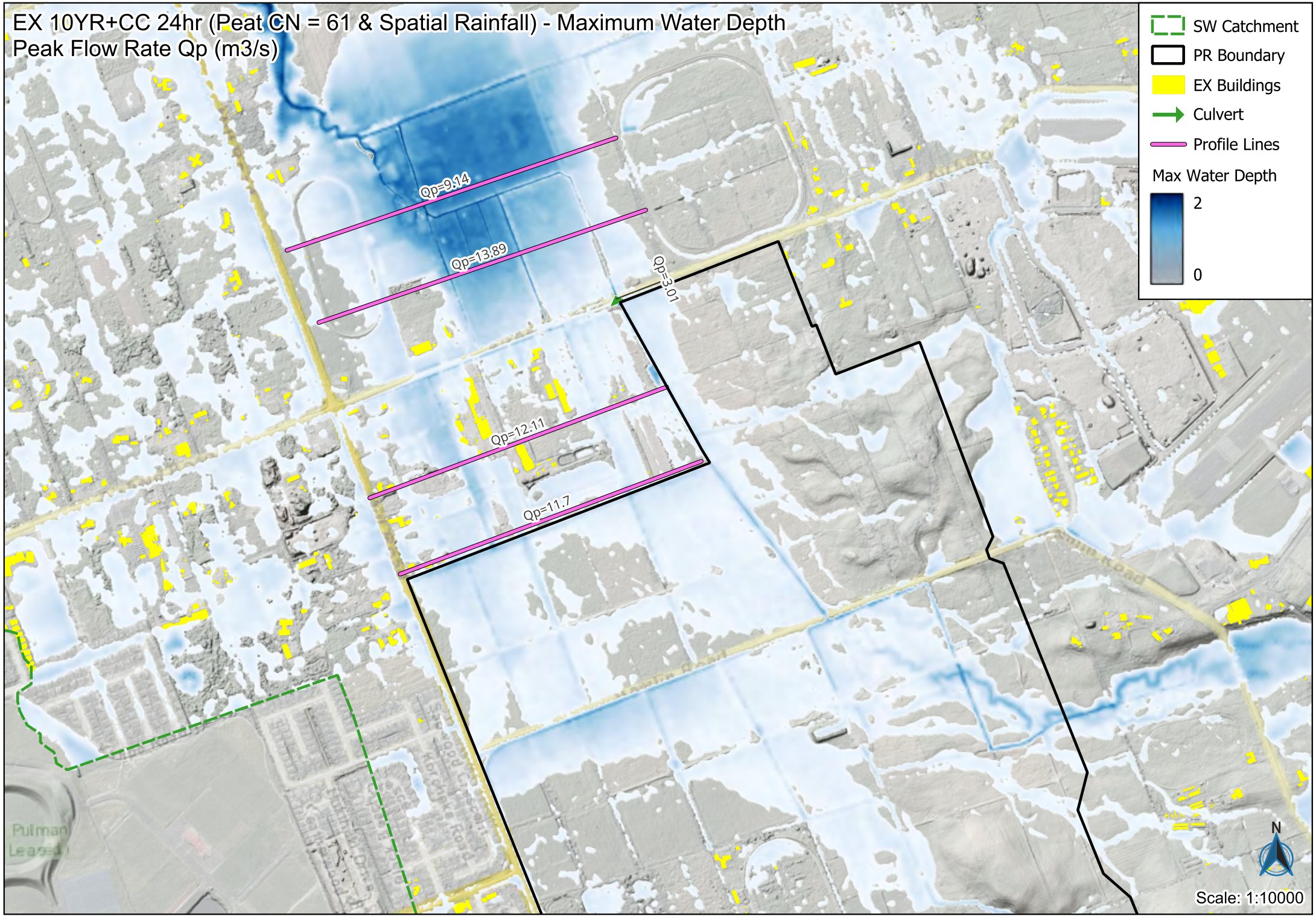

PR 100YR+CC 30min (Peat CN = 61) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=0.41
Qp=0.65
Qp=0.96
Qp=0.72
Qp=0.33
Qp=0.45
Qp=0.24
Hamlin Road
N
Scale: 1:10000

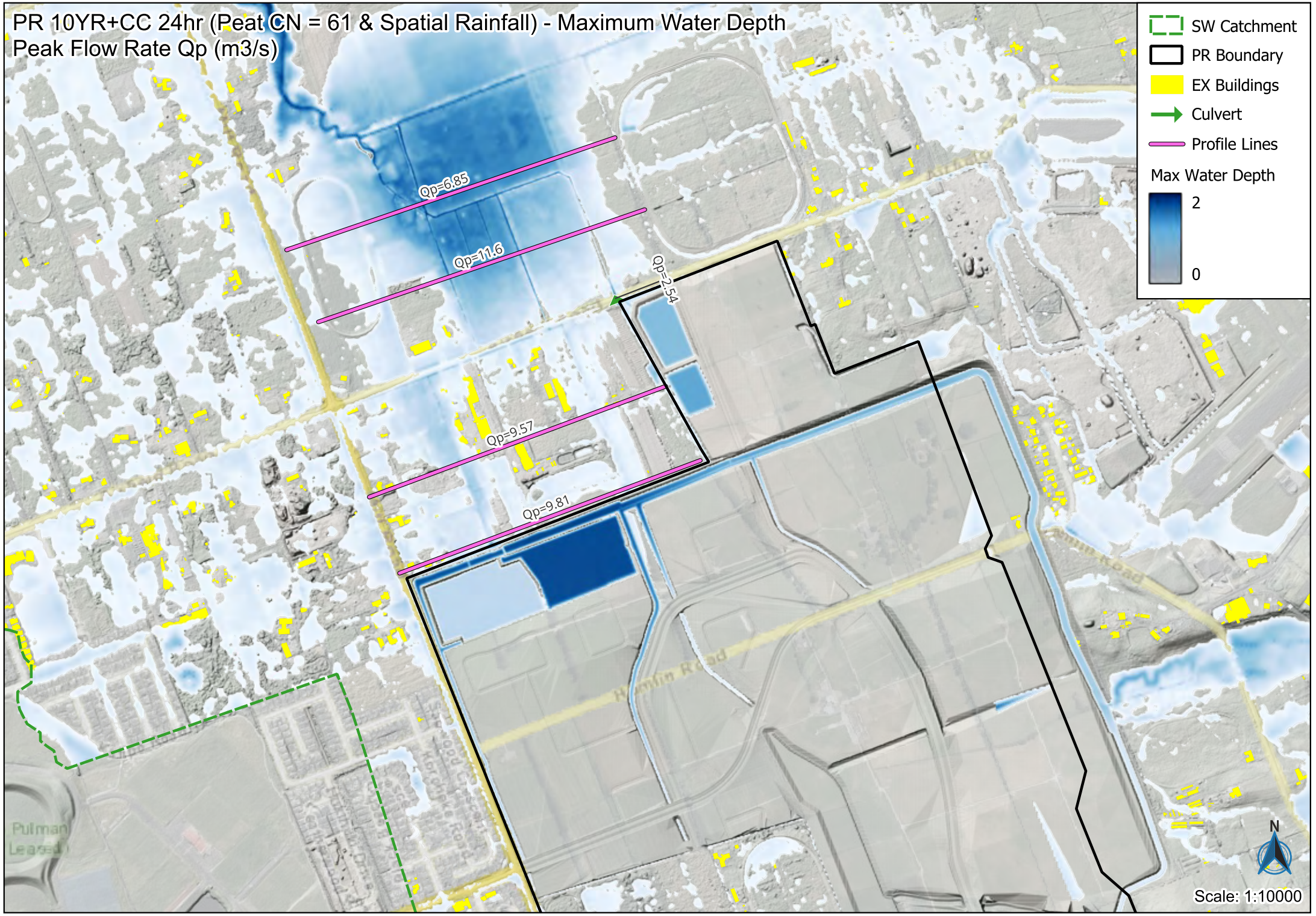

EX 100YR+CC 60min (Peat CN = 61) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=3.9
Qp=2.69
Qp=2.73
Qp=4.74
Qp=3.29
Qp=1.6
Qp=0.11
Qp=0.24
Qp=1.14
Qp=0
Qp=1.27
N
Scale: 1:10000

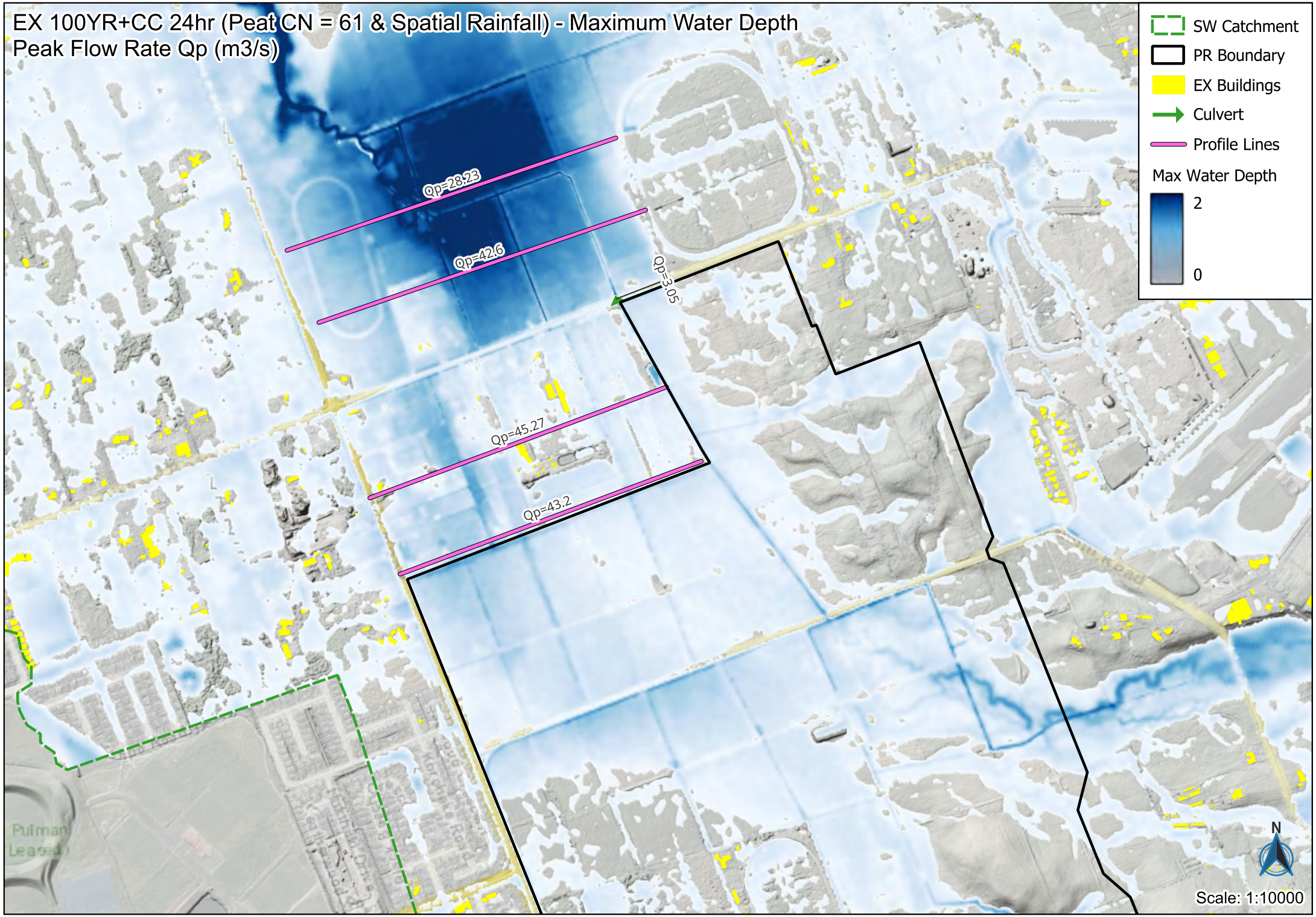

PR 100YR+CC 60min (Peat CN = 61) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=2.19
Qp=1.19
Qp=1.19
Qp=3.34
Qp=0.35
Qp=1.96
Qp=0
Qp=1.09
Qp=0.07
Qp=0.07
Qp=0.71
Hamlin Road
Pulman
N
Scale: 1:10000

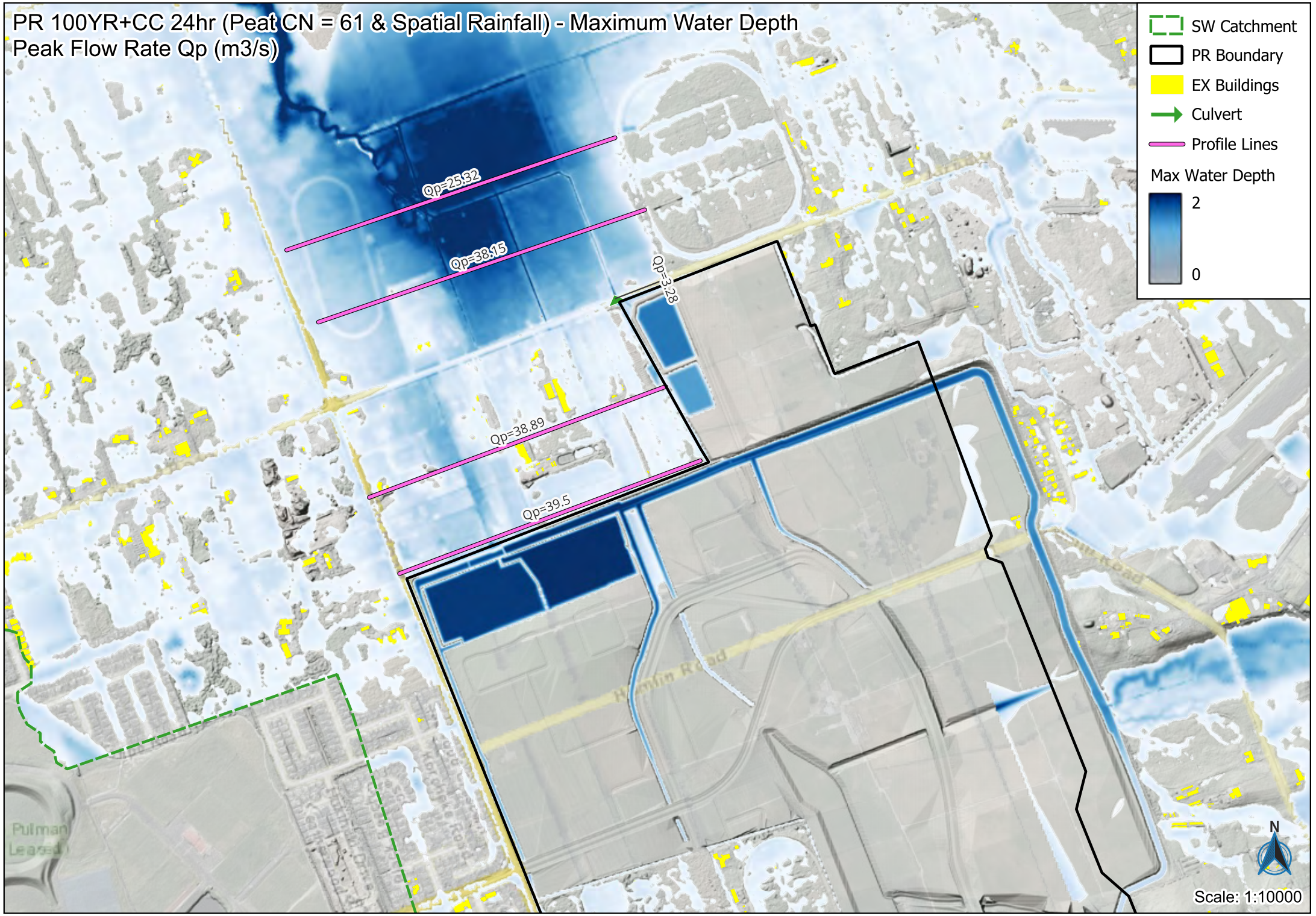

EX 2YR+CC 24hr (Peat CN = 61 & Spatial Rainfall) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=0.99
Qp=1.62
Qp=1.23
Qp=1.24
Qp=0.8
Qp=0.22
Qp=0.63
Qp=0.07
N
Scale: 1:10000

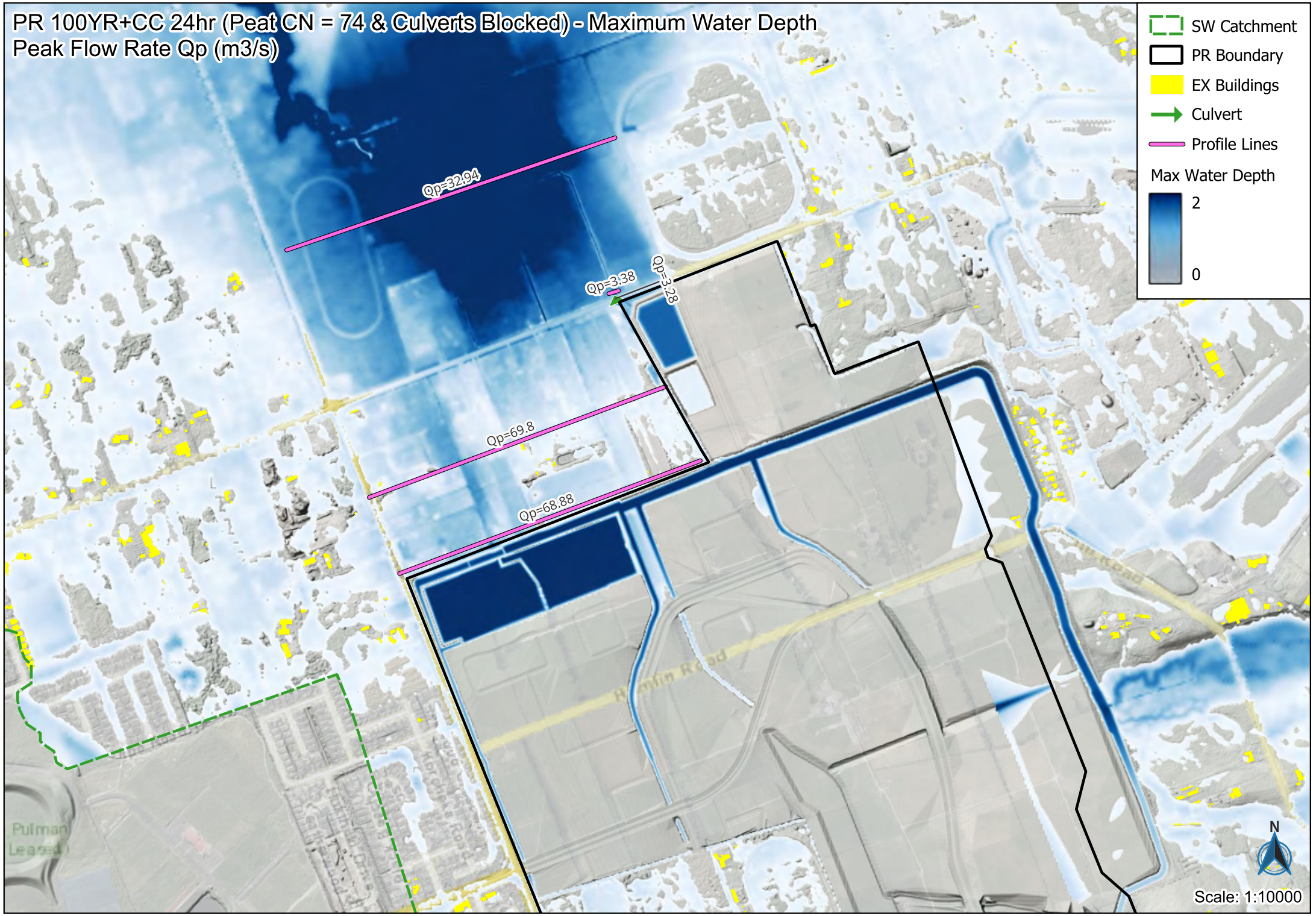

PR 2YR+CC 24hr (Peat CN = 61 & Spatial Rainfall) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=1.06
Qp=1.31
Qp=0.78
Qp=0.93
Qp=0.87
Qp=0.63
Qp=1.06
Qp=0.4
Hamlin Road
N
Scale: 1:10000

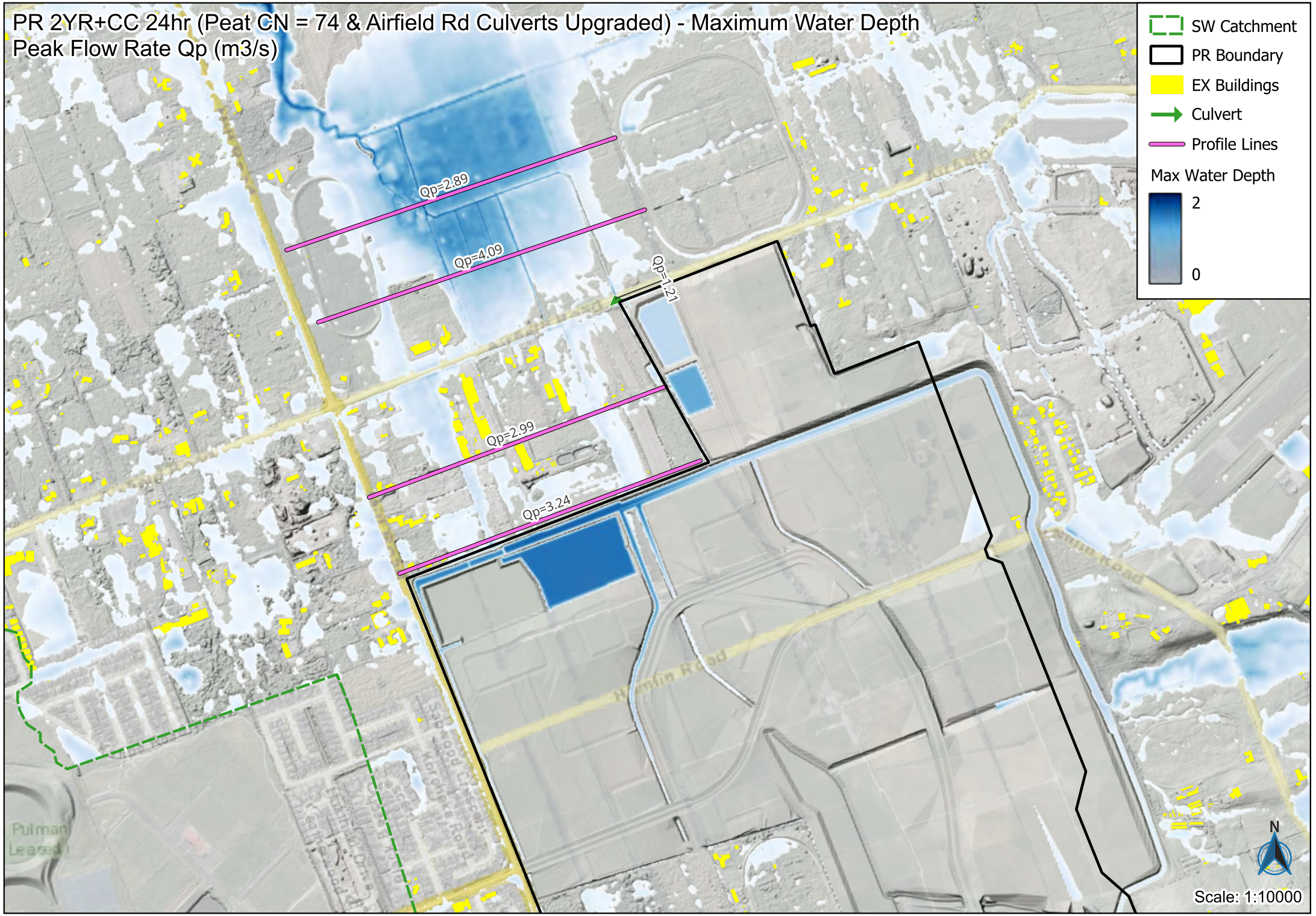

EX 10YR+CC 24hr (Peat CN = 61 & Spatial Rainfall) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=9.14
Qp=13.89
Qp=3.01
Qp=12.11
Qp=11.7
N
Scale: 1:10000

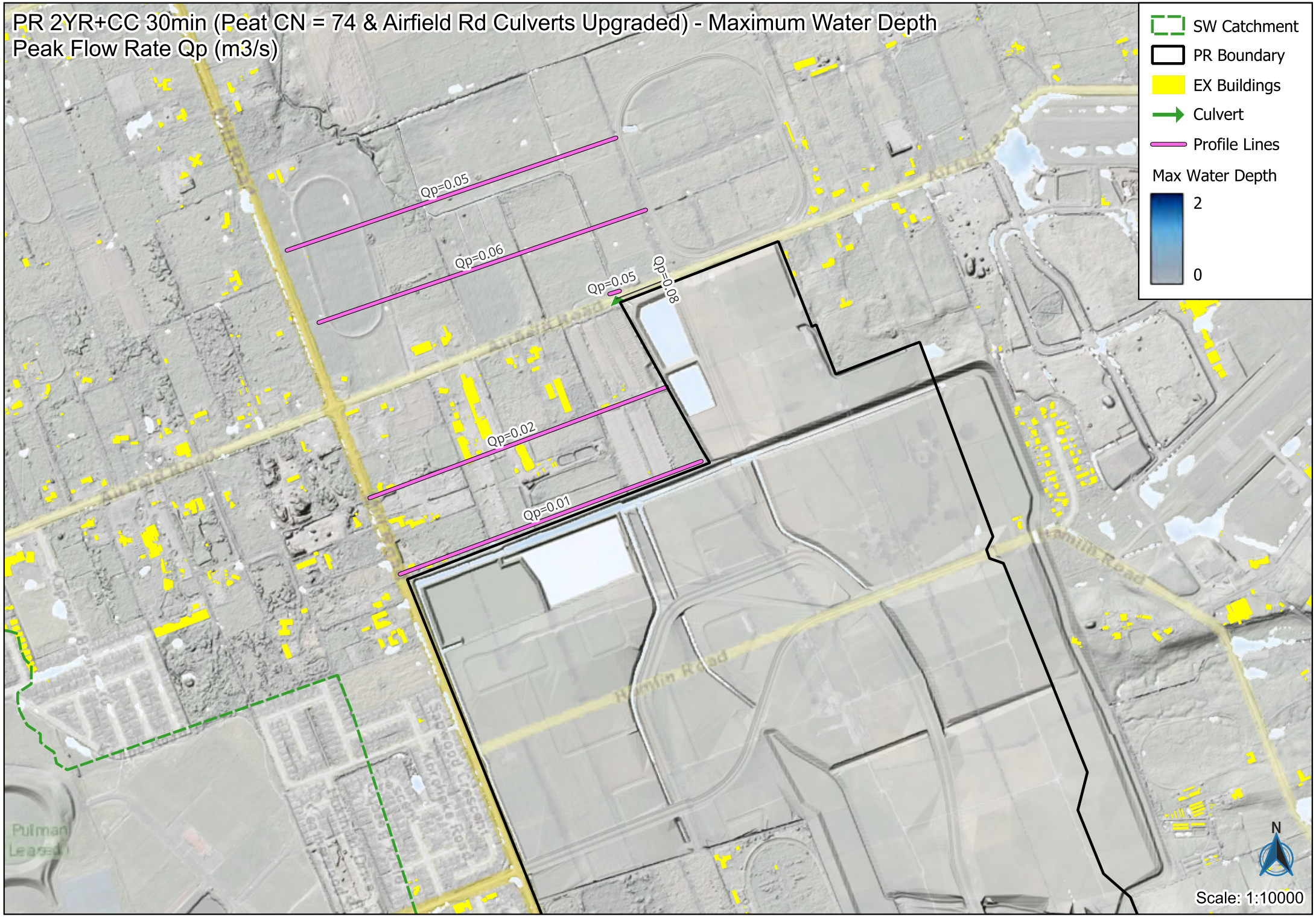

PR 10YR+CC 24hr (Peat CN = 61 & Spatial Rainfall) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
Qp=6.85
Qp=11.6
Qp=2.54
Qp=9.57
Qp=9.81
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Hamlin Road
N
Scale: 1:10000


EX 100YR+CC 24hr (Peat CN = 61 & Spatial Rainfall) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=28.23
Qp=42.6
Qp=3.05
Qp=45.27
Qp=43.2
N
Scale: 1:10000


PR 100YR+CC 24hr (Peat CN = 61 & Spatial Rainfall) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=25.32
Qp=38.15
Qp=3.28
Qp=38.89
Qp=39.5
Hamlin Road
Pulman Leased
N
Scale: 1:10000


PR 100YR+CC 24hr (Peat CN = 74 & Culverts Blocked) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=32.94
Qp=3.38
Qp=3.28
Qp=69.8
Qp=68.88
Hamlin Road
Pulman
N
Scale: 1:10000


PR 2YR+CC 24hr (Peat CN = 74 & Airfield Rd Culverts Upgraded) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=2.89
Qp=4.09
Qp=1.21
Qp=2.99
Qp=3.24
Hamlin Road
Pullman
N
Scale: 1:10000


PR 2YR+CC 30min (Peat CN = 74 & Airfield Rd Culverts Upgraded) - Maximum Water Depth
Peak Flow Rate Qp (m3/s)
SW Catchment
PR Boundary
EX Buildings
Culvert
Profile Lines
Max Water Depth
2
0
Qp=0.05
Qp=0.06
Qp=0.05
Qp=0.08
Qp=0.02
Qp=0.01
Hamlin Road
Pullman Leased
N
Scale: 1:10000