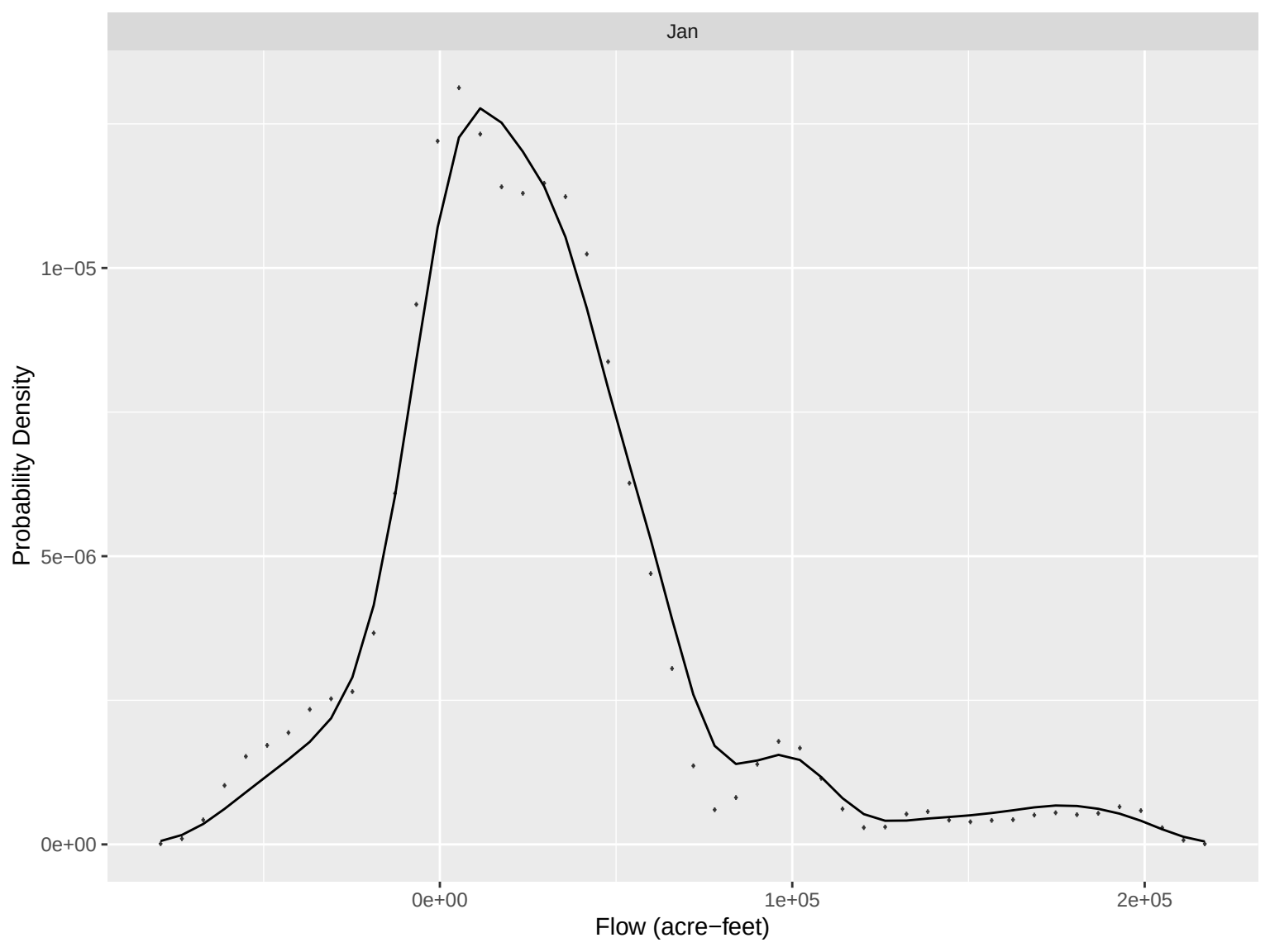
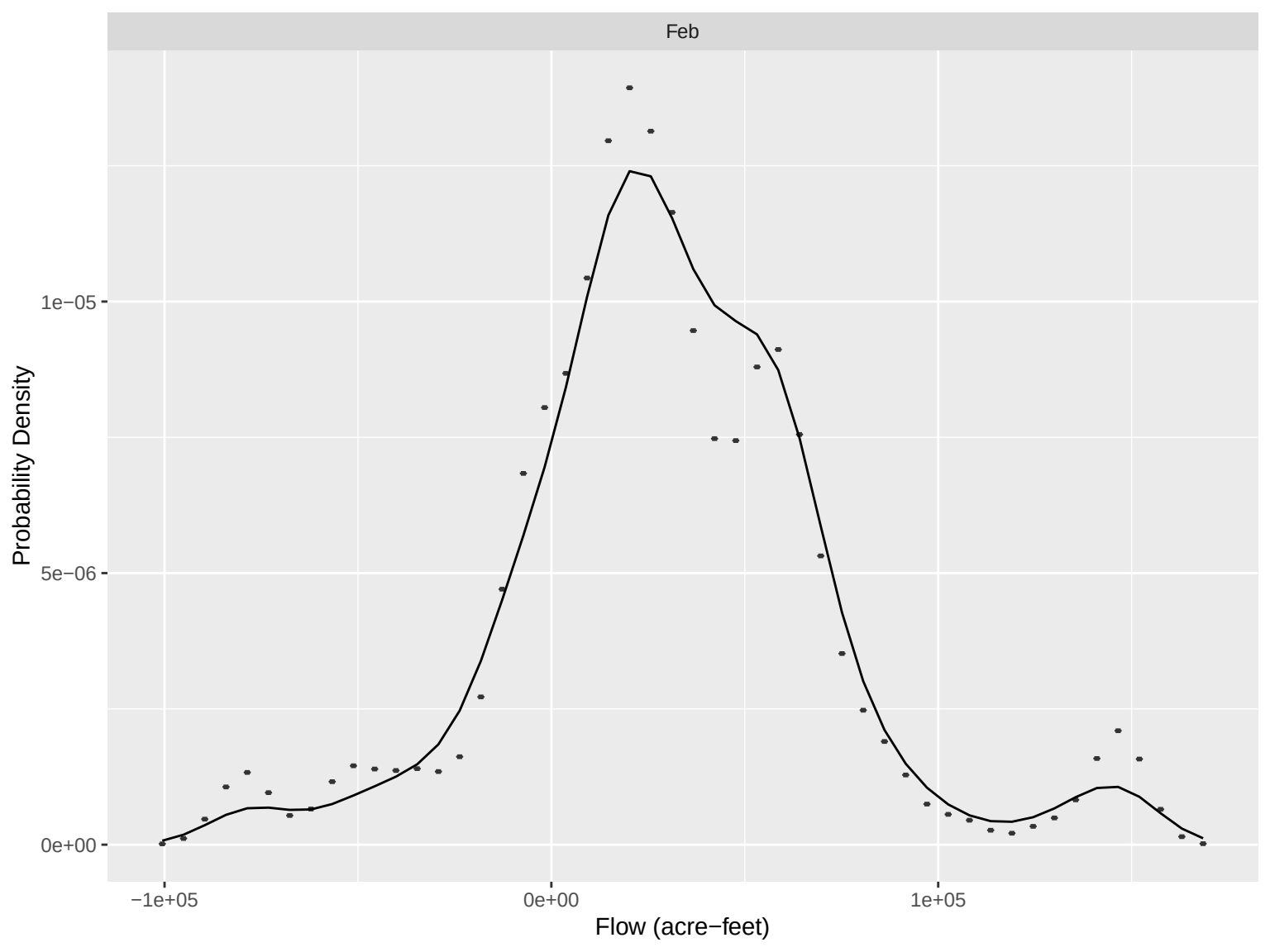
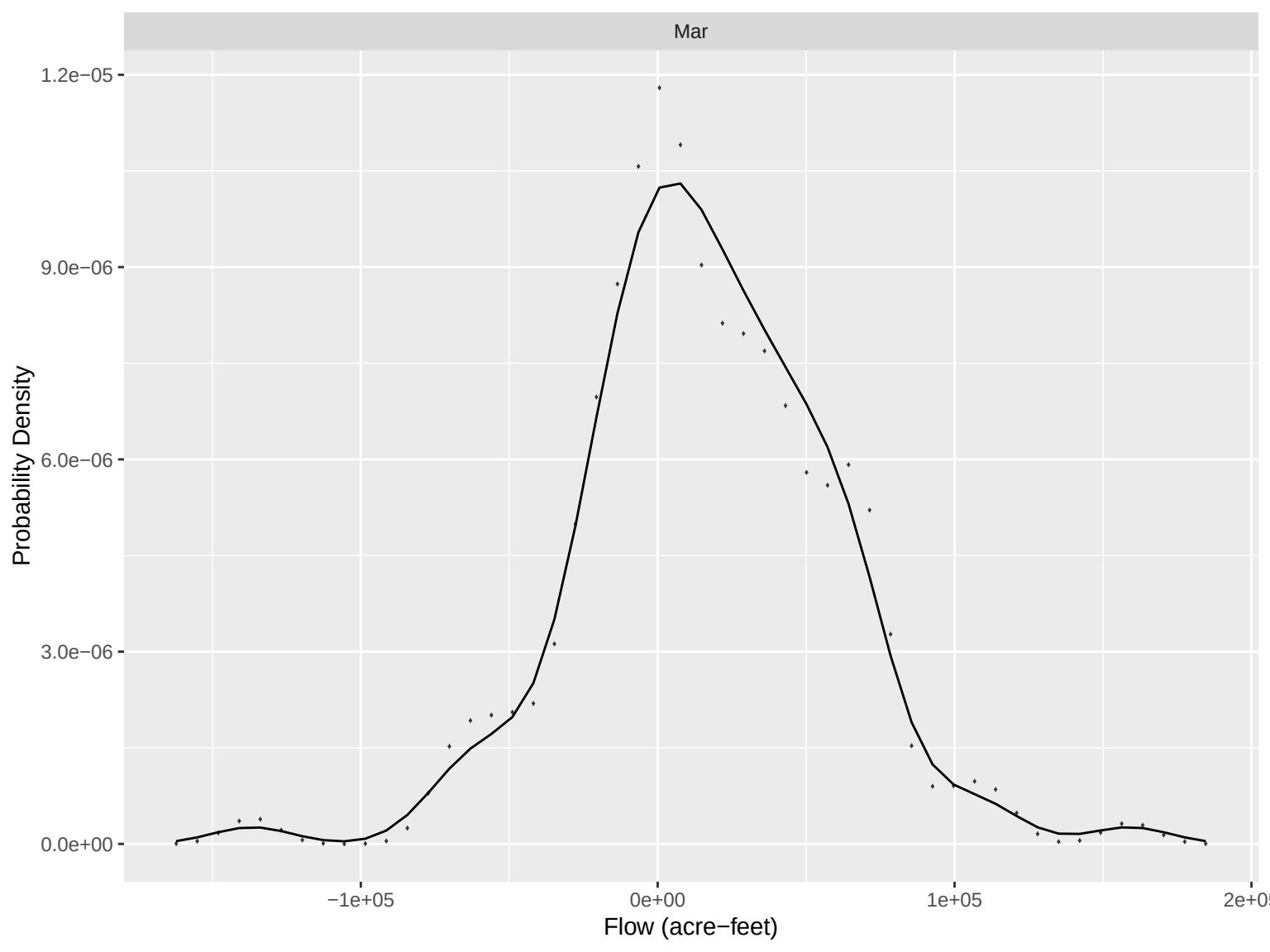
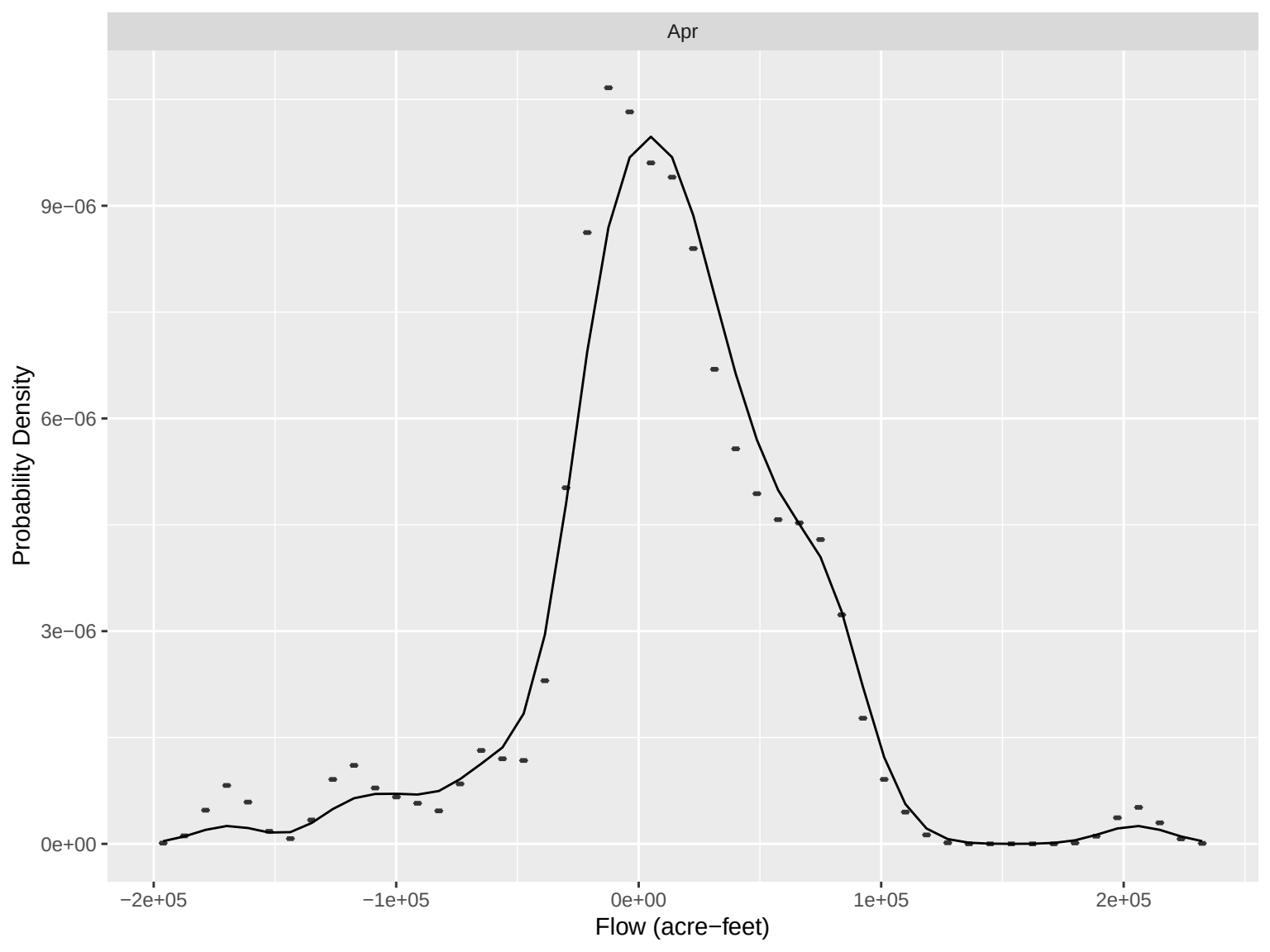
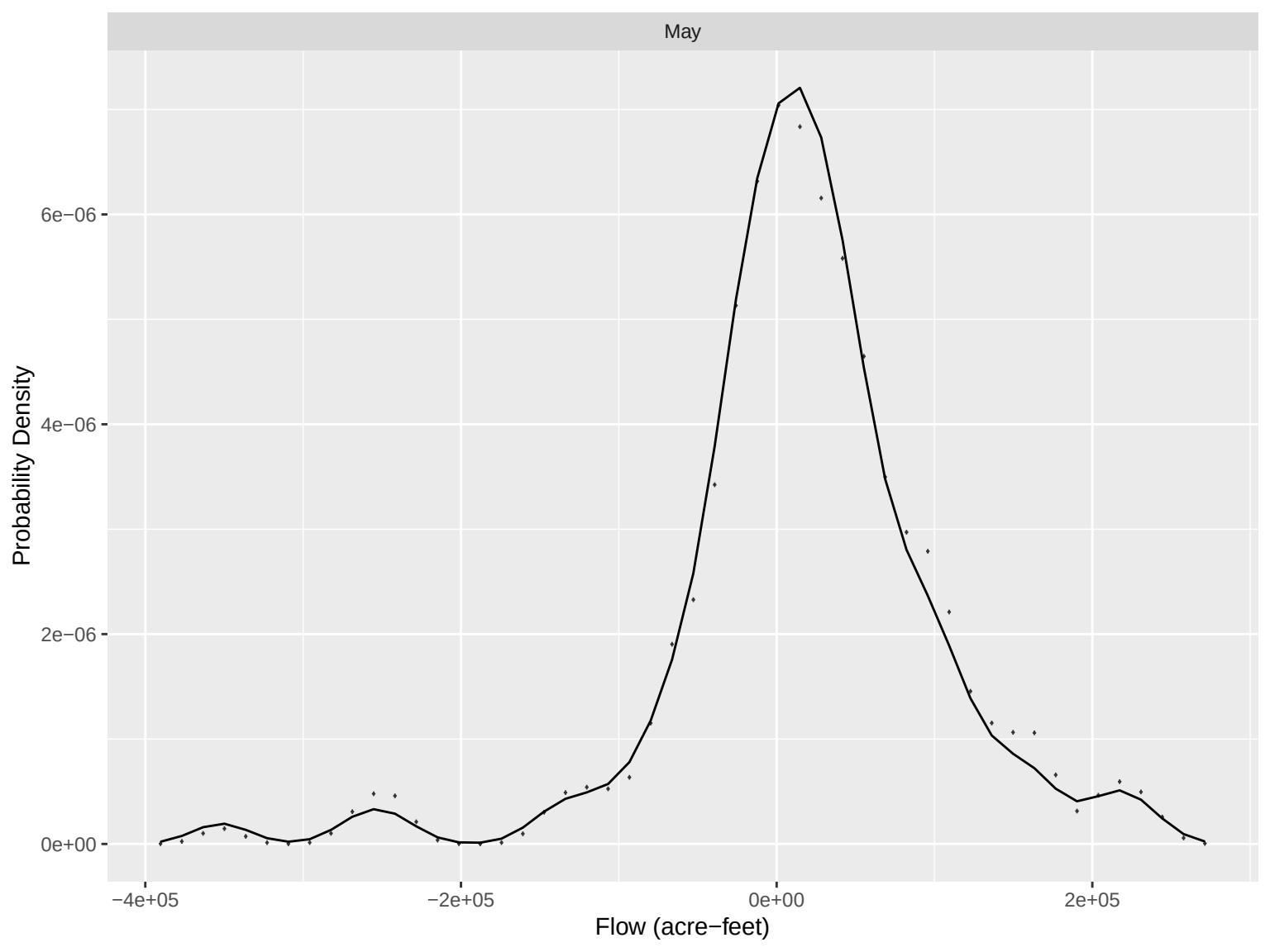
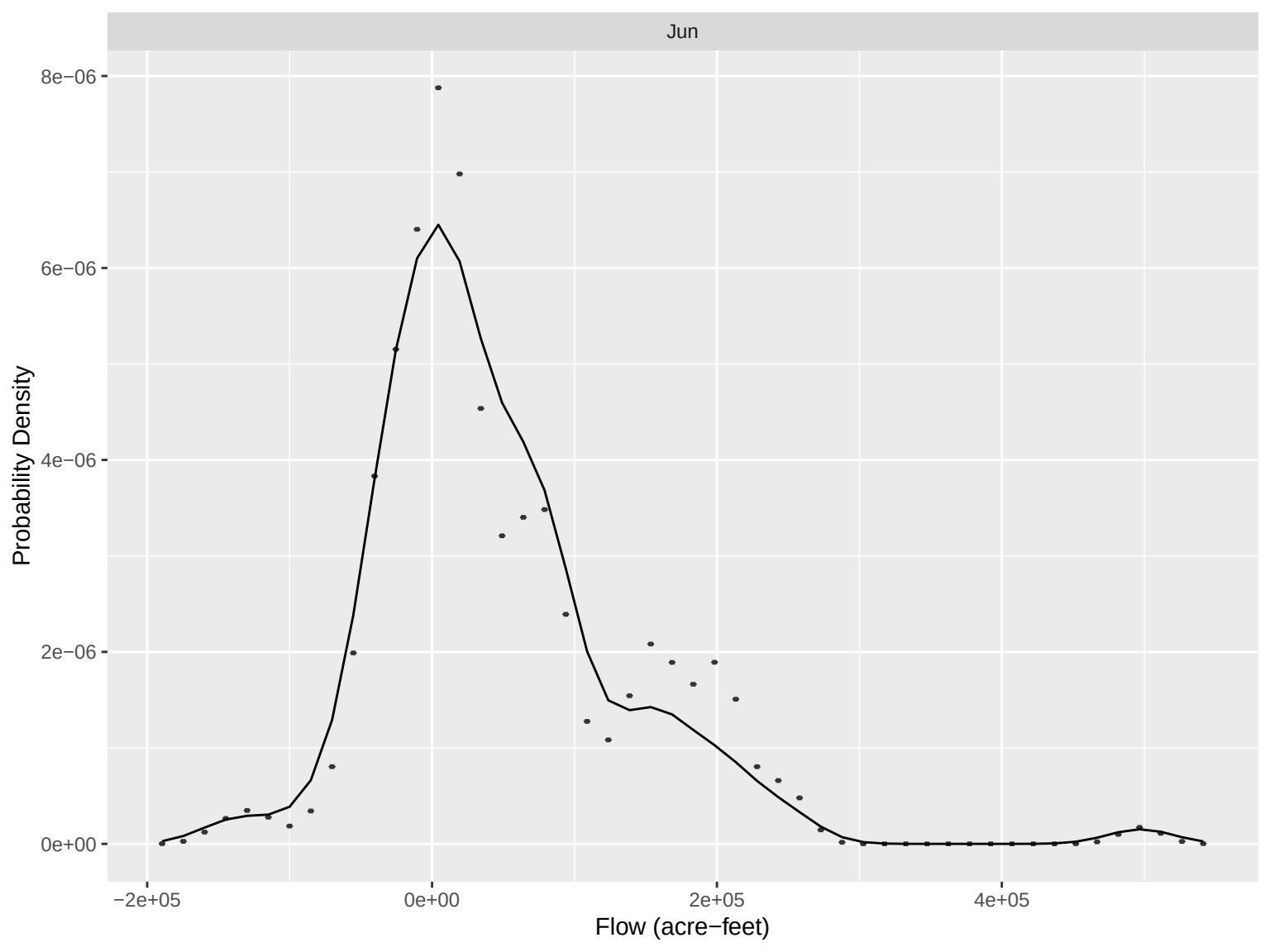

Jan
Probability Density
1e−05
5e−06
0e+00
0e+00
1e+05
2e+05
Flow (acre−feet)

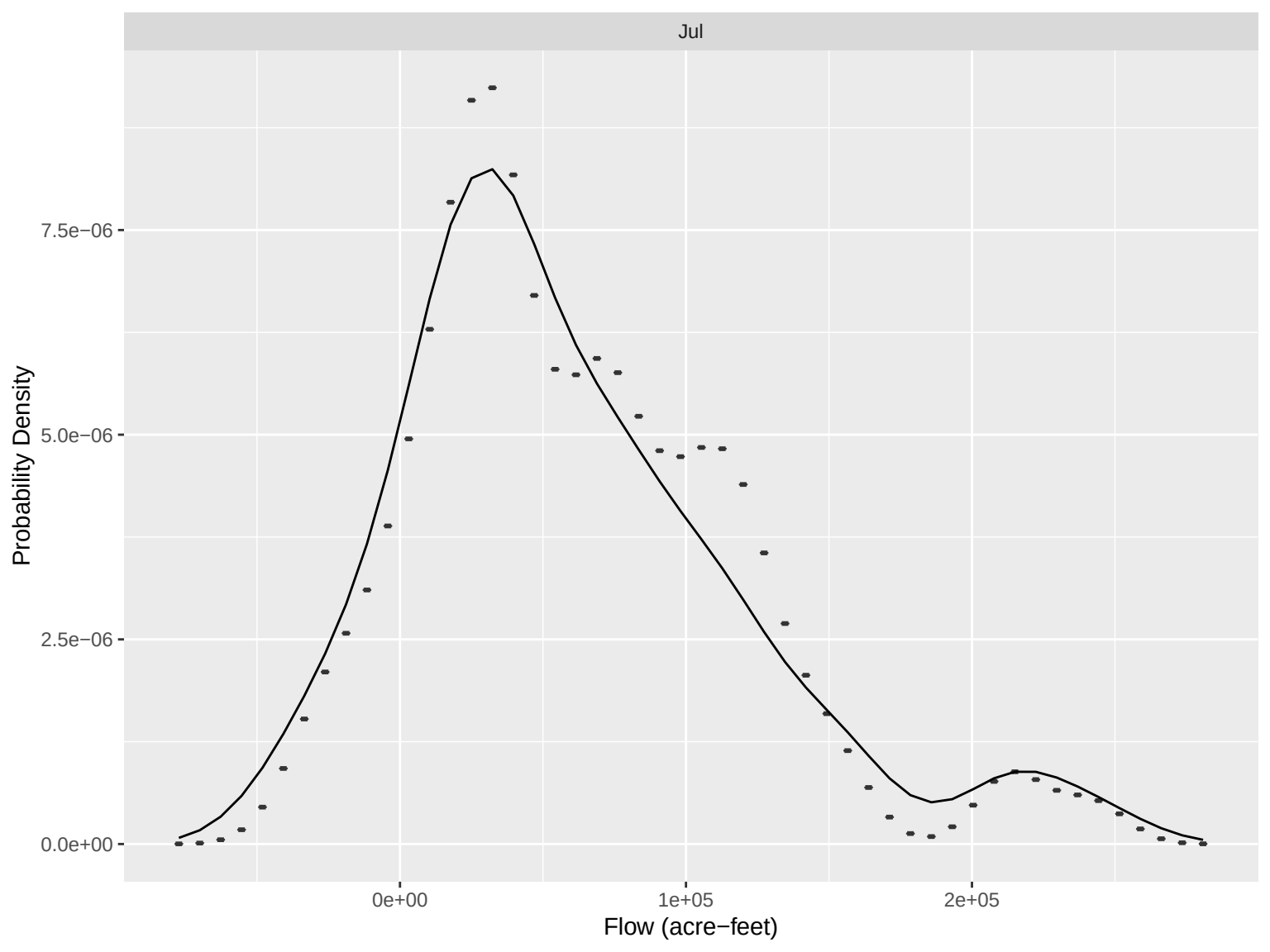

Feb
Probability Density
1e−05
5e−06
0e+00
−1e+05
0e+00
1e+05
Flow (acre−feet)

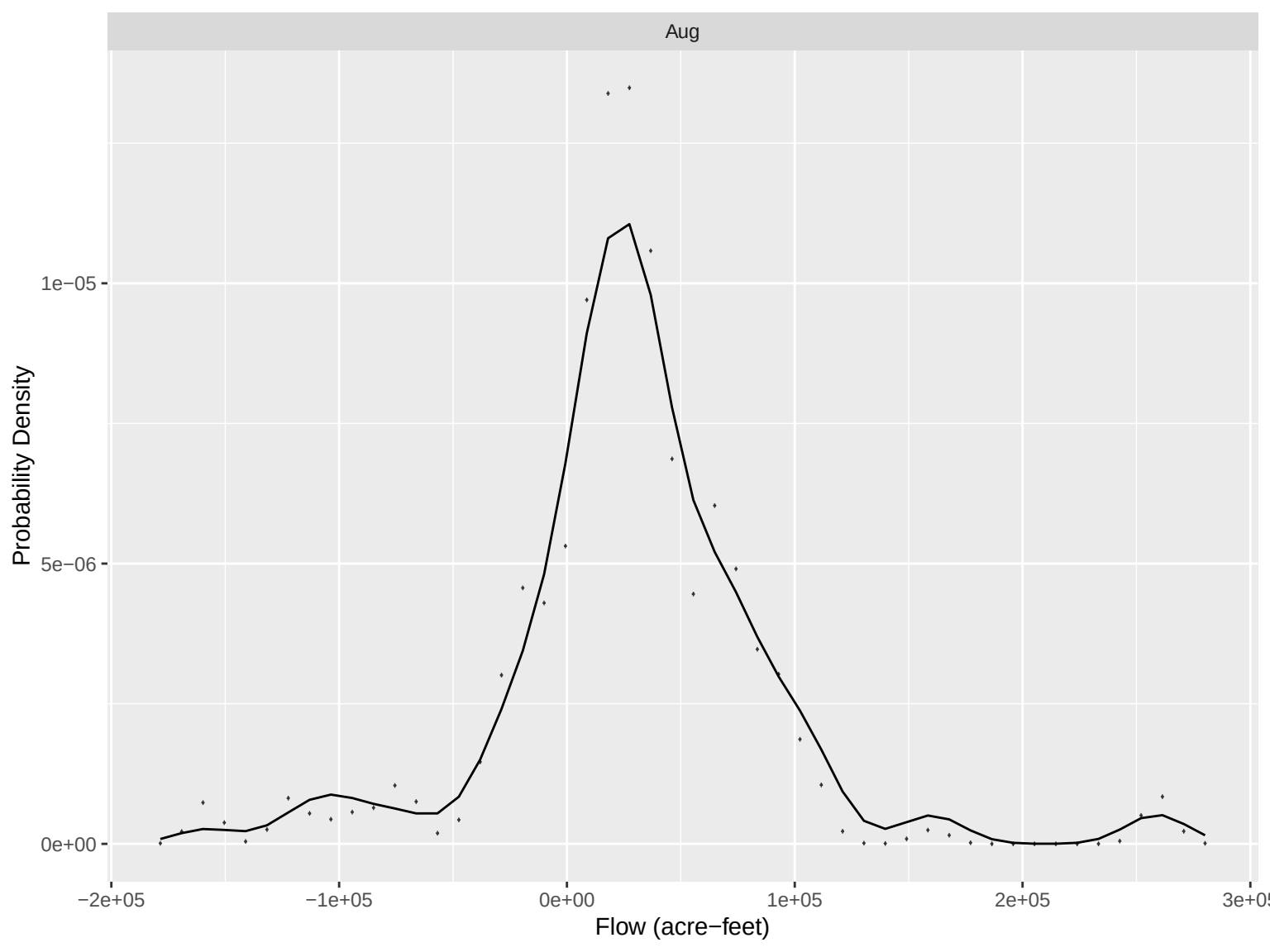

Mar
1.2e−05
9.0e−06
6.0e−06
3.0e−06
0.0e+00
Probability Density
−1e+05
0e+00
1e+05
Flow (acre−feet)

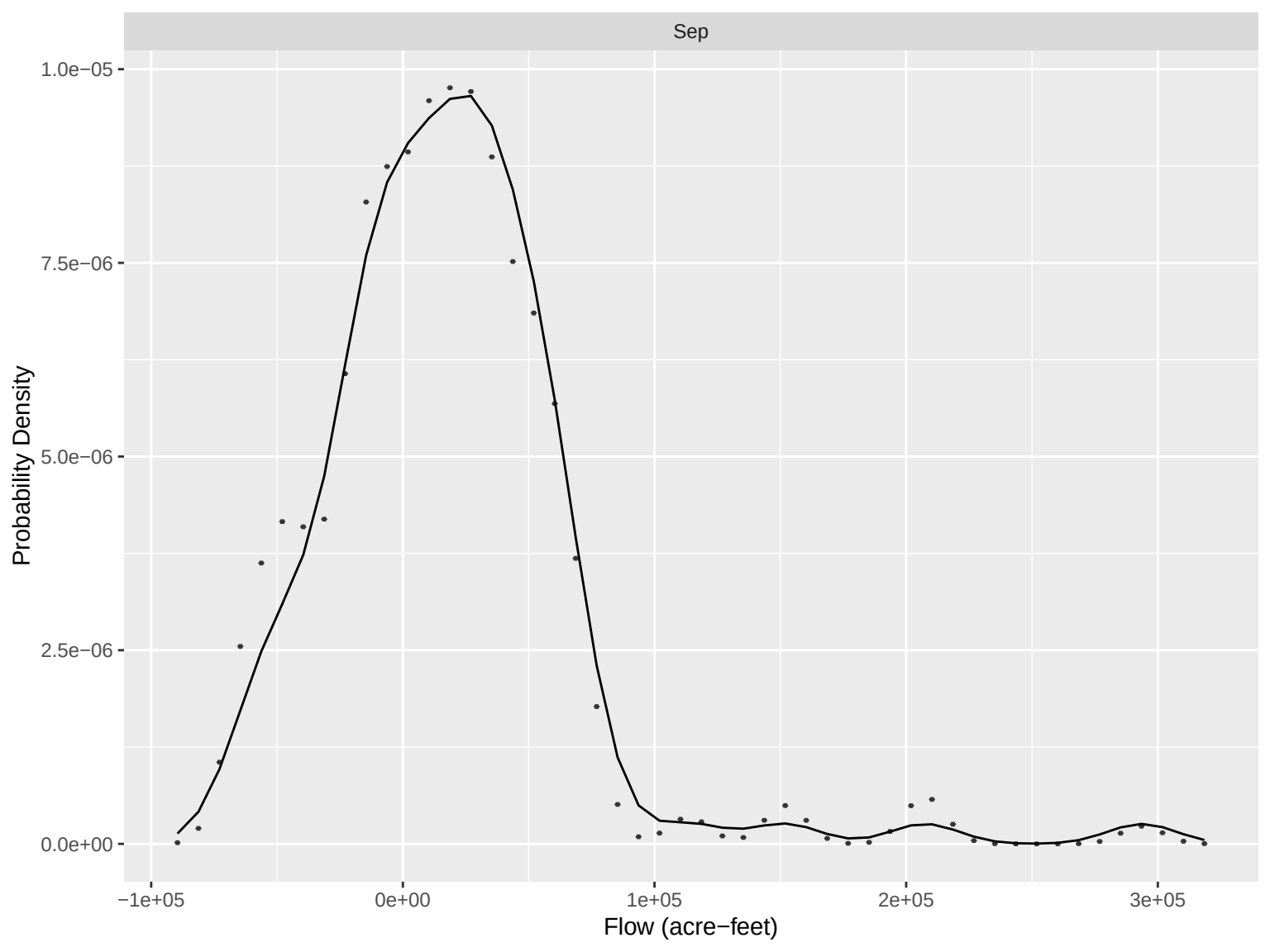

Apr
Probability Density
9e−06
6e−06
3e−06
0e+00
−2e+05
−1e+05
0e+00
1e+05
2e+05
Flow (acre−feet)

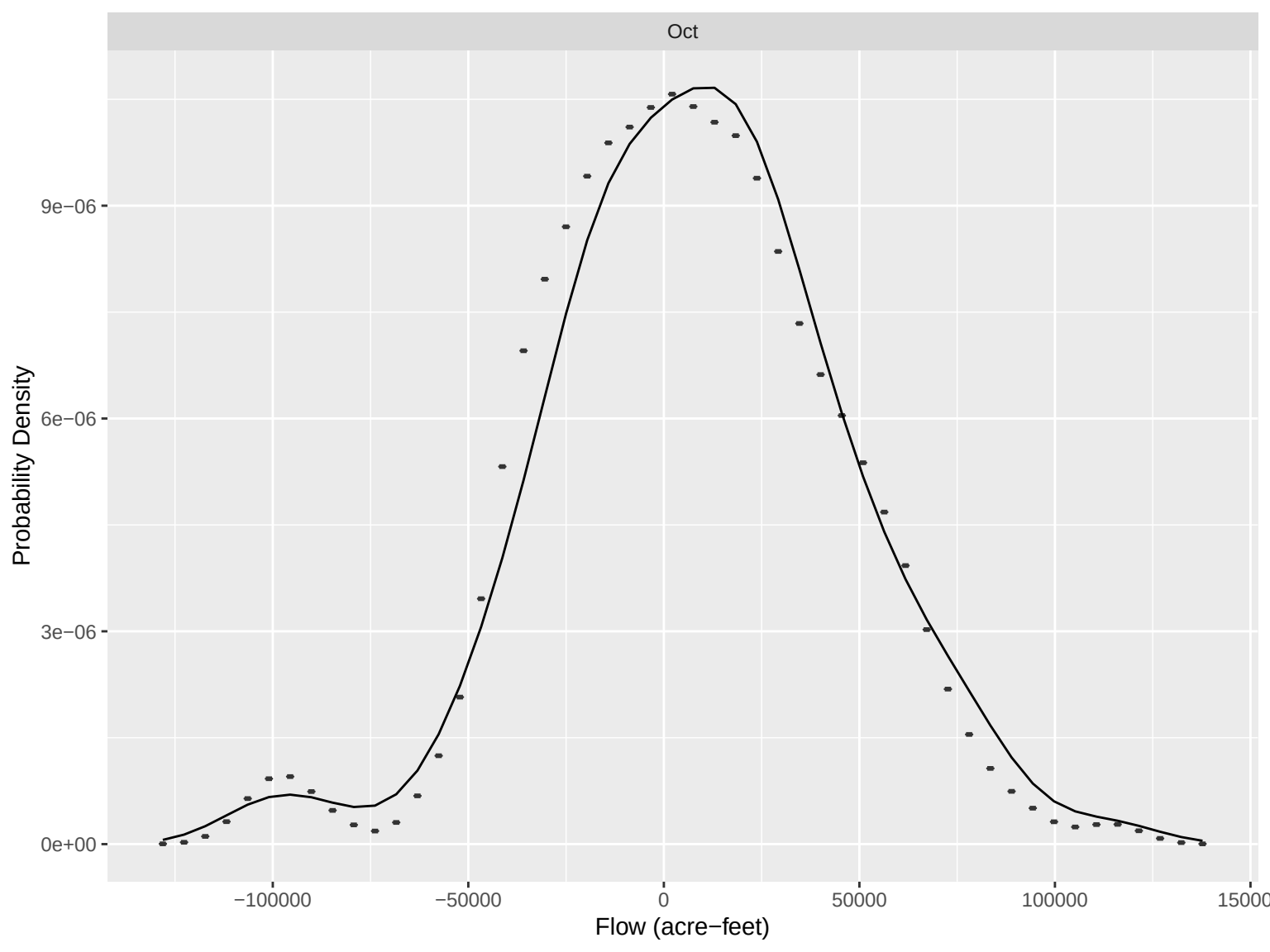

May
Probability Density
6e−06
4e−06
2e−06
0e+00
−4e+05
−2e+05
0e+00
2e+05
Flow (acre−feet)

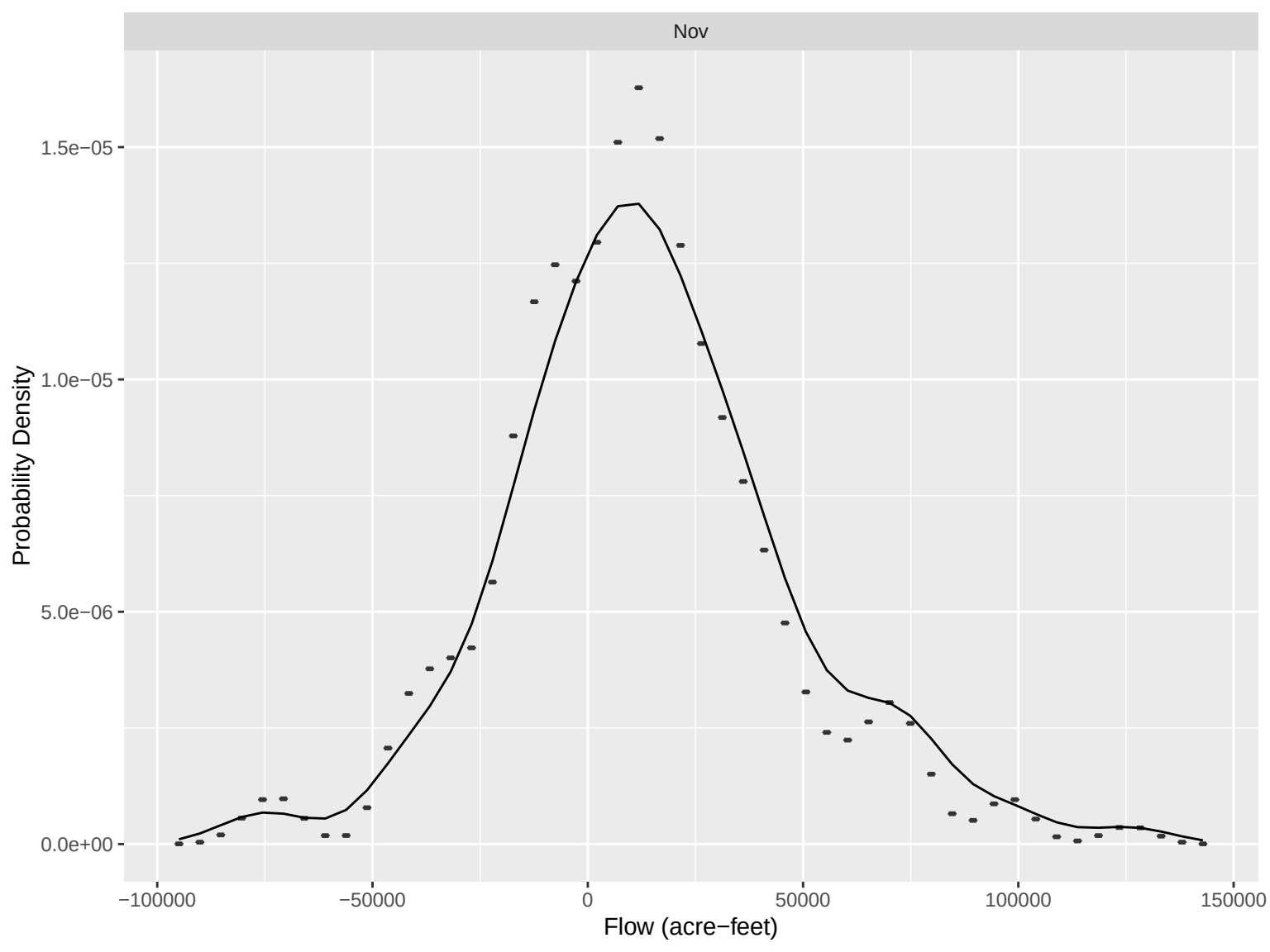

Jun
8e−06
6e−06
4e−06
2e−06
0e+00
Probability Density
−2e+05
0e+00
2e+05
4e+05
Flow (acre−feet)

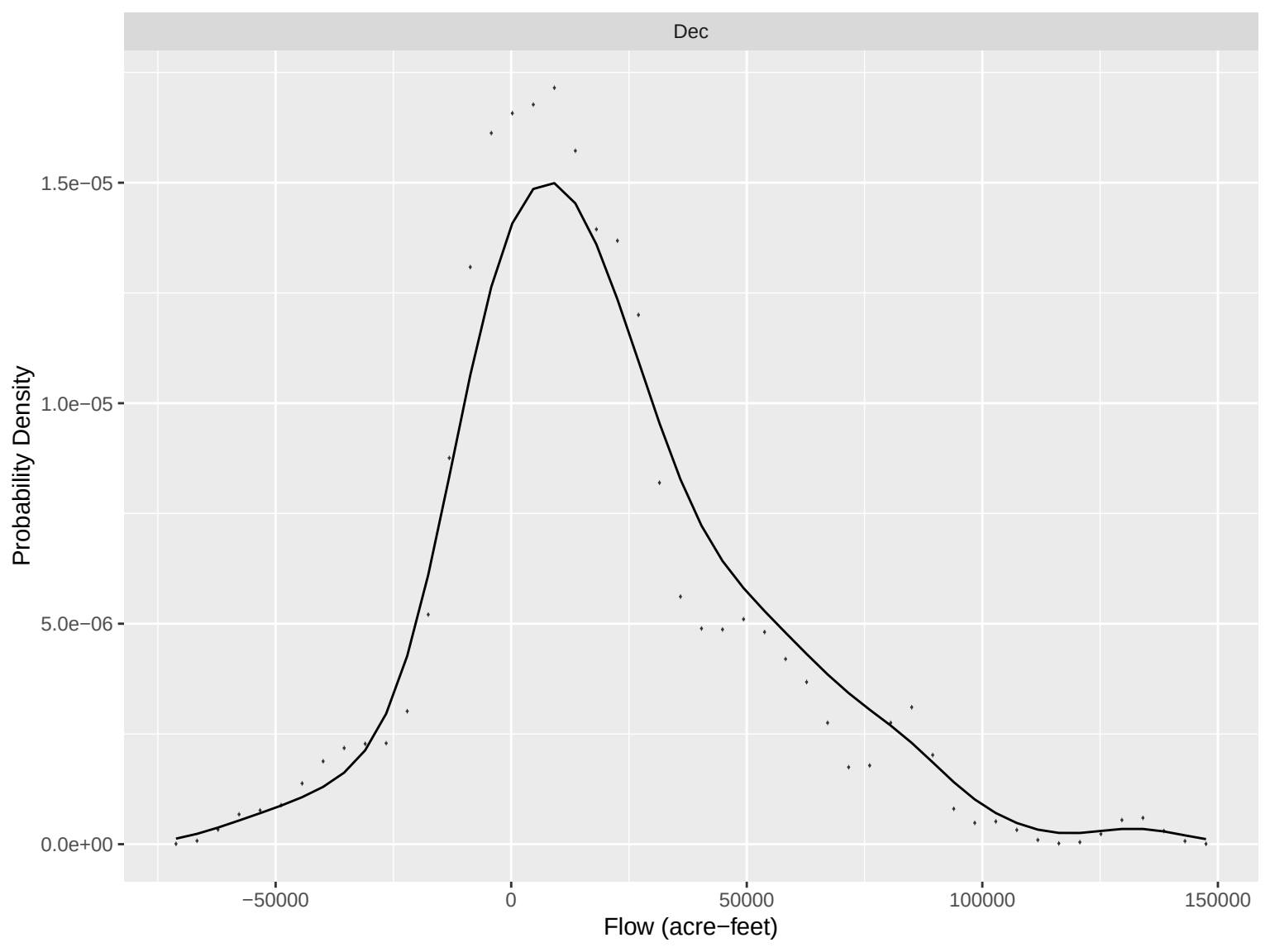

Jul
Probability Density
7.5e−06
5.0e−06
2.5e−06
0.0e+00
0e+00
1e+05
2e+05
Flow (acre−feet)

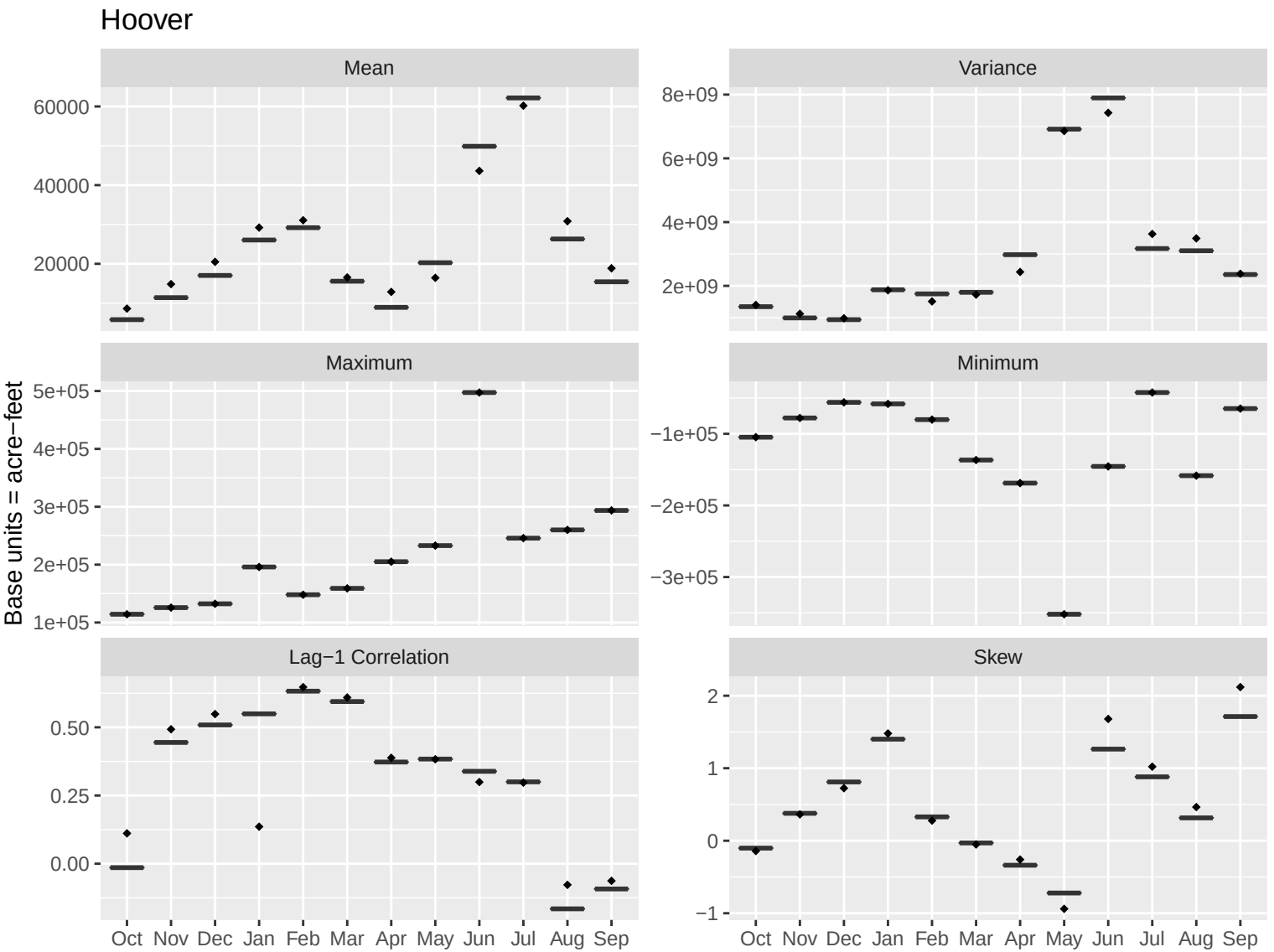

Aug
Probability Density
1e−05
5e−06
0e+00
−2e+05
−1e+05
0e+00
1e+05
2e+05
3e+05
Flow (acre−feet)

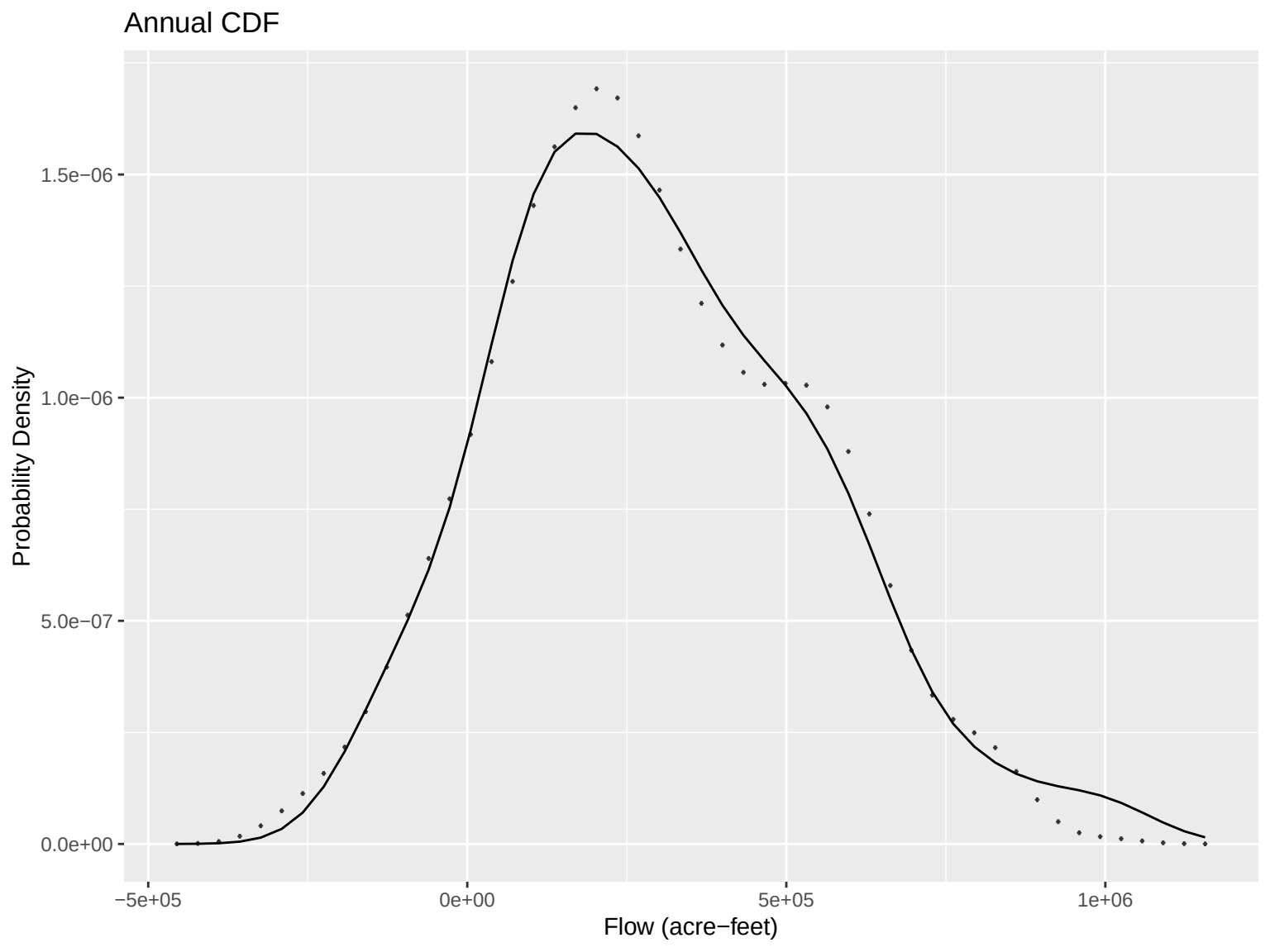

Sep
1.0e−05
7.5e−06
5.0e−06
2.5e−06
0.0e+00
Probability Density
−1e+05
0e+00
1e+05
2e+05
3e+05
Flow (acre−feet)

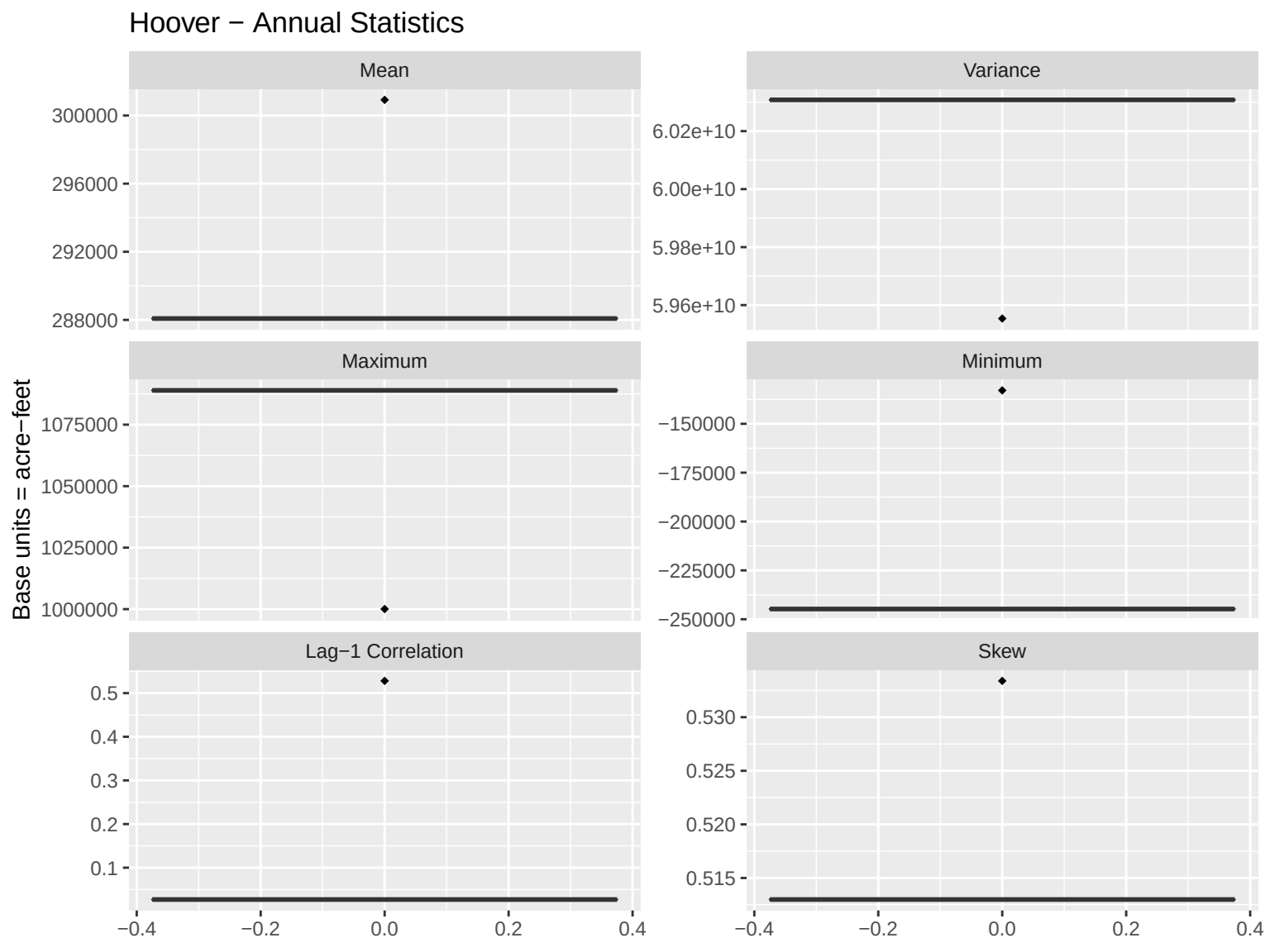

Oct
Probability Density
9e−06
6e−06
3e−06
0e+00
−100000
−50000
0
50000
100000
150000
Flow (acre−feet)


Nov
1.5e−05
1.0e−05
5.0e−06
0.0e+00
Probability Density
−100000
−50000
0
50000
100000
150000
Flow (acre−feet)


Dec
Probability Density
1.5e−05
1.0e−05
5.0e−06
0.0e+00
−50000
0
50000
100000
150000
Flow (acre−feet)


Hoover
Mean
Variance
Maximum
Minimum
Lag−1 Correlation
Skew
Base units = acre−feet
60000
40000
20000
8e+09
6e+09
4e+09
2e+09
5e+05
4e+05
3e+05
2e+05
1e+05
−1e+05
−2e+05
−3e+05
0.50
0.25
0.00
2
1
0
−1
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep


Annual CDF
1.5e−06
1.0e−06
5.0e−07
0.0e+00
Probability Density
−5e+05
0e+00
5e+05
1e+06
Flow (acre−feet)


Hoover − Annual Statistics
Mean
Variance
Maximum
Minimum
Lag−1 Correlation
Skew
Base units = acre−feet
300000
296000
292000
288000
6.02e+10
6.00e+10
5.98e+10
5.96e+10
1075000
1050000
1025000
1000000
−150000
−175000
−200000
−225000
−250000
0.5
0.4
0.3
0.2
0.1
0.530
0.525
0.520
0.515
−0.4
−0.2
0.0
0.2
0.4