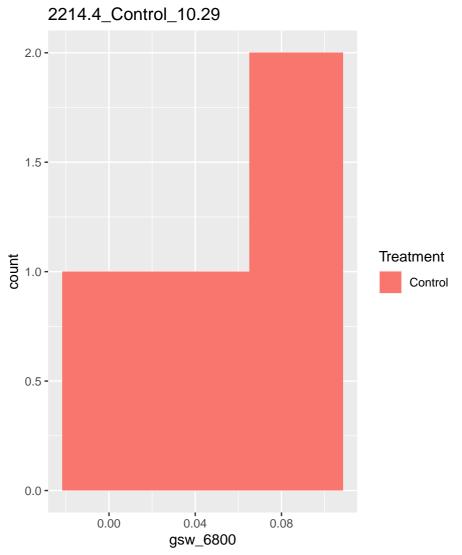
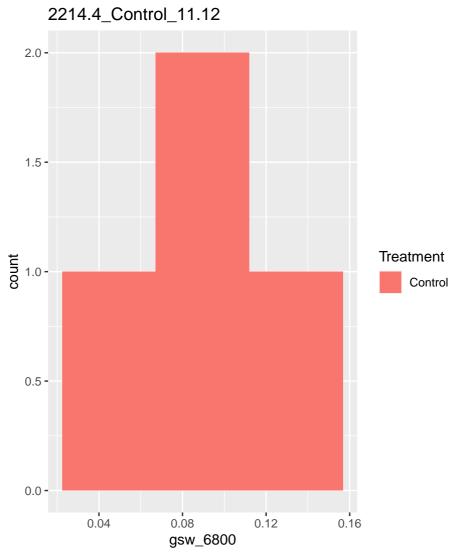
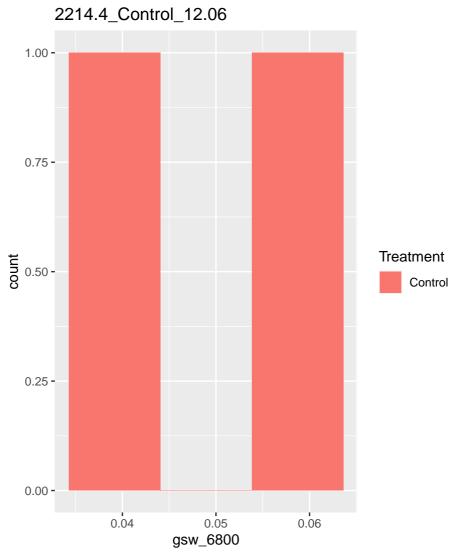


2214.4_Control_10.28 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.1500 0.1425 0.1475 0.1450 gsw_6800

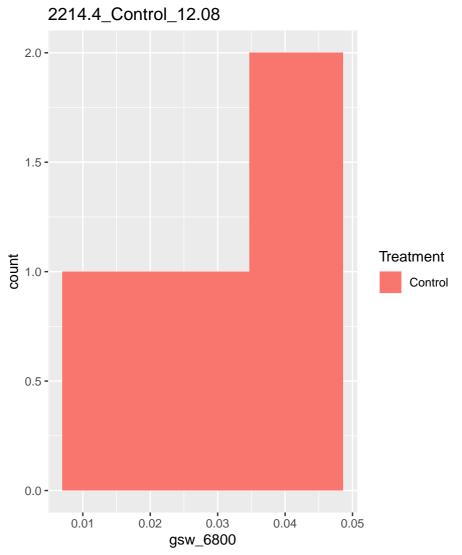


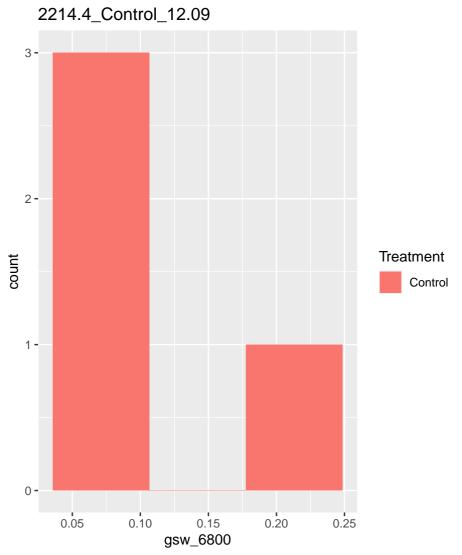


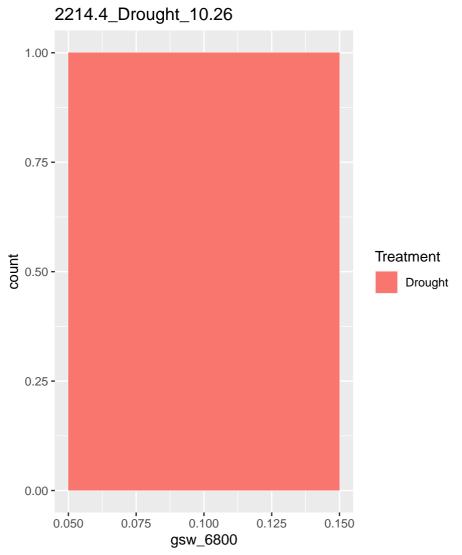
2214.4_Control_11.13 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.036 0.032 0.044 0.040 gsw_6800

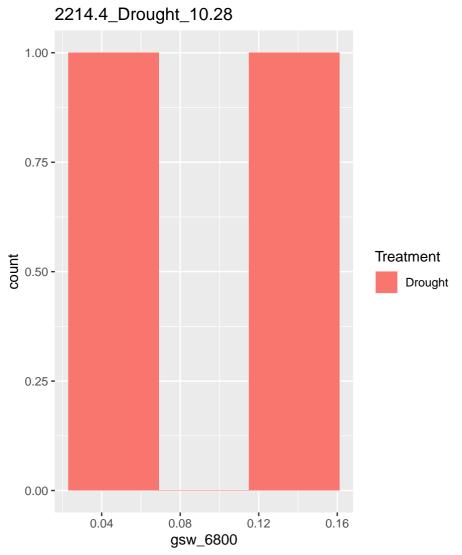


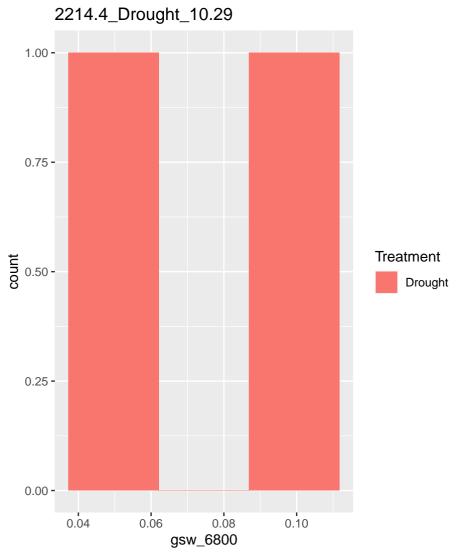
2214.4_Control_12.07 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.11 0.12 0.08 0.09 0.10 gsw_6800



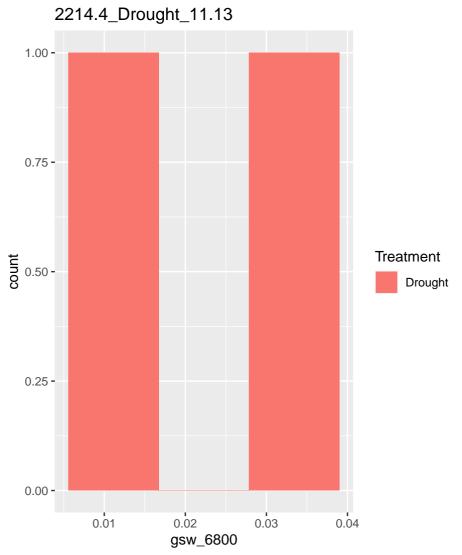


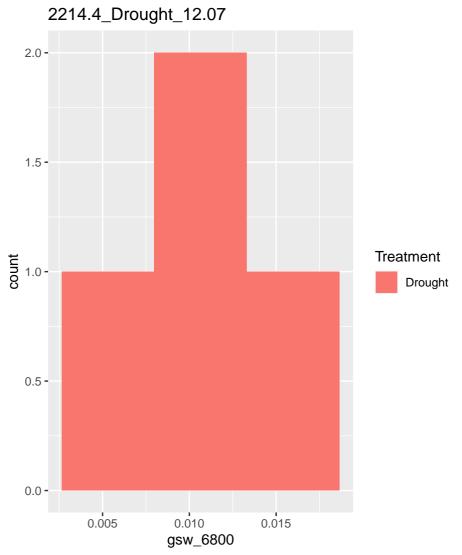


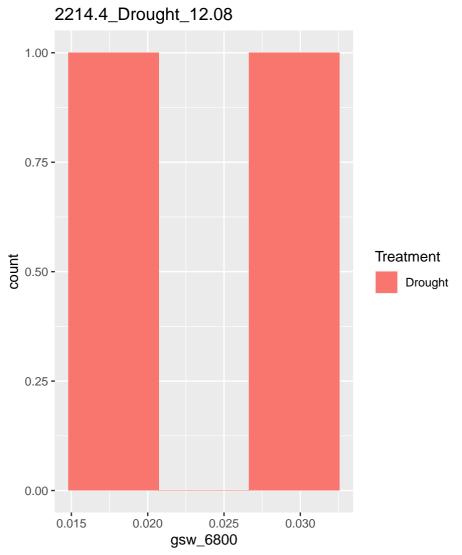


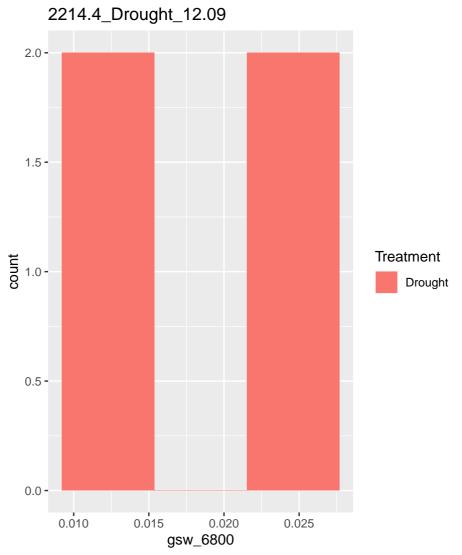


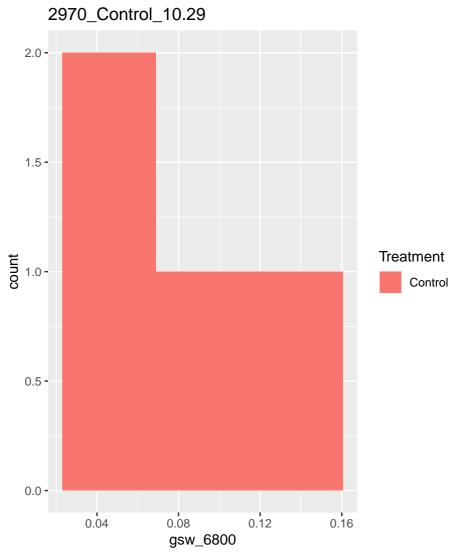
2214.4_Drought_11.12 3 -2 -Treatment Drought 1 -0 -0.018 0.023 0.019 0.020 0.022 0.021 gsw_6800

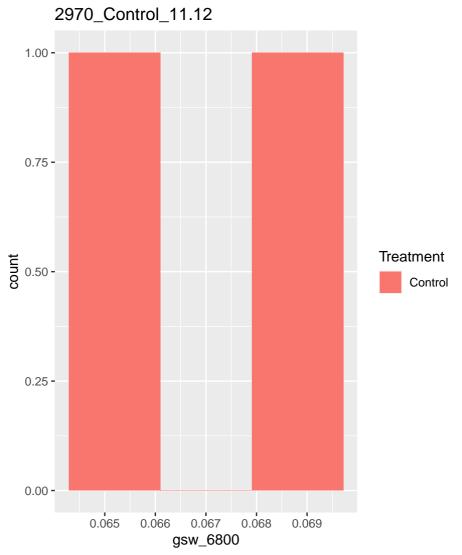


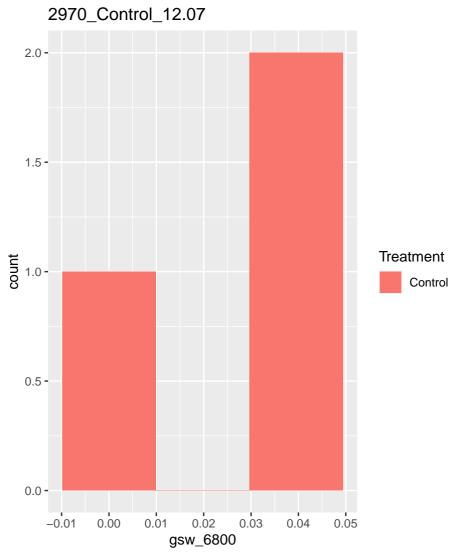


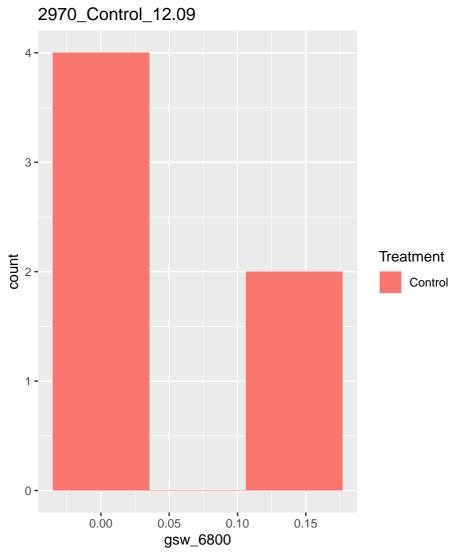


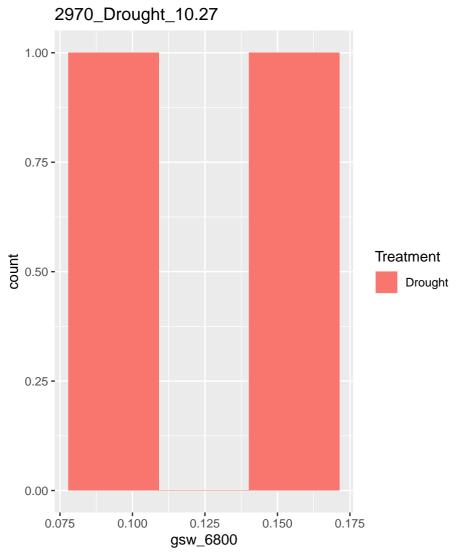


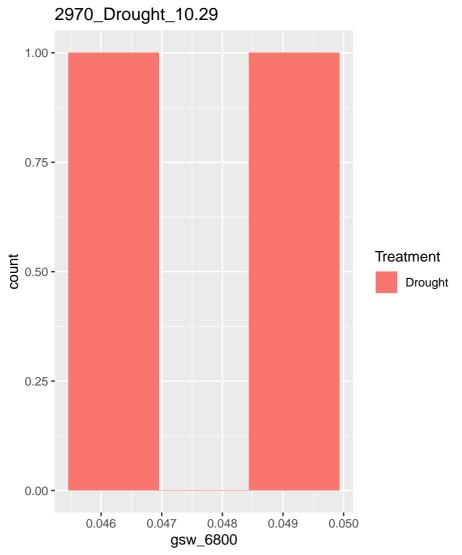


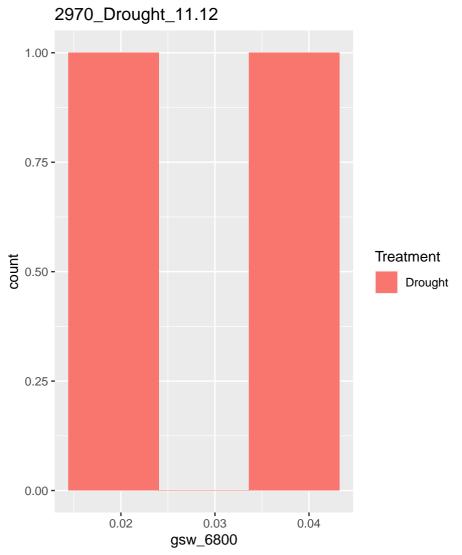


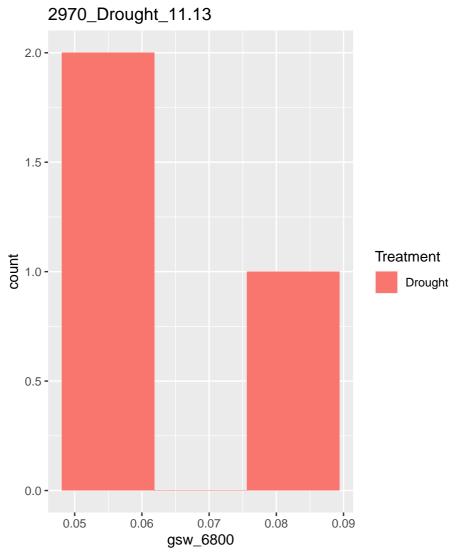


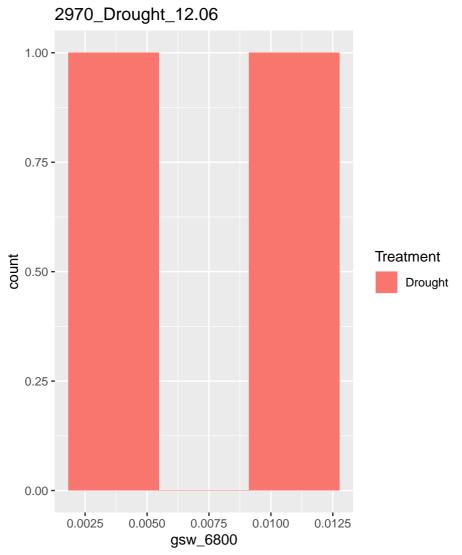


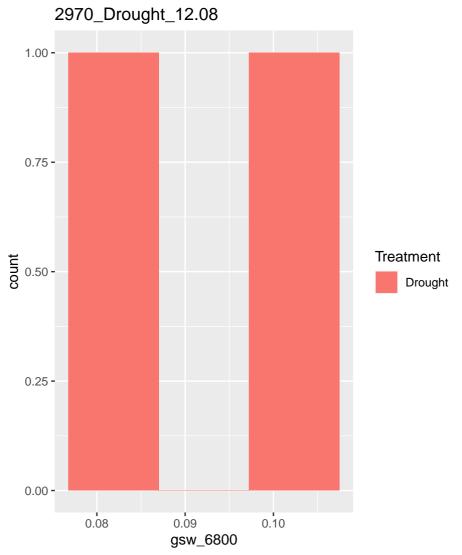


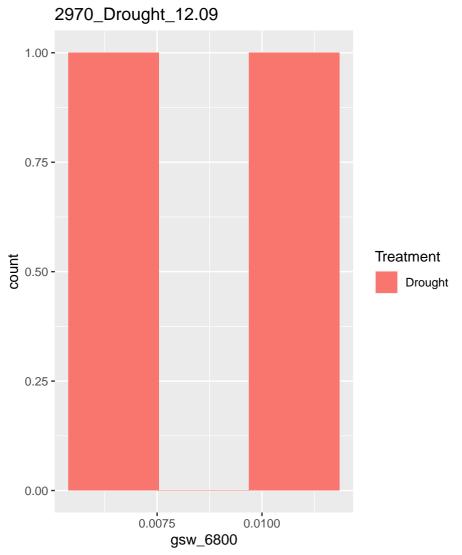


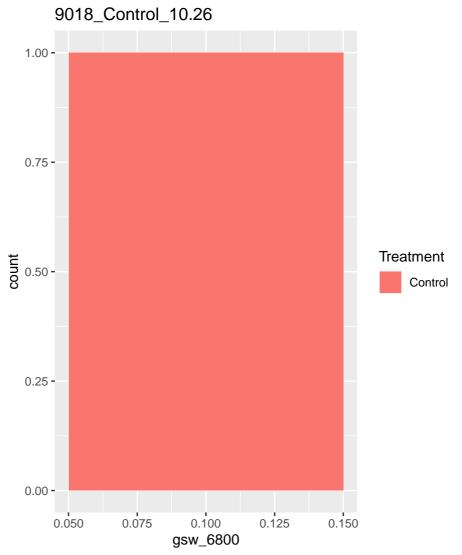


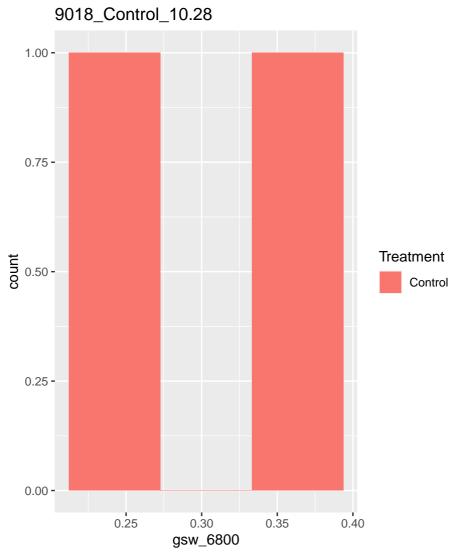


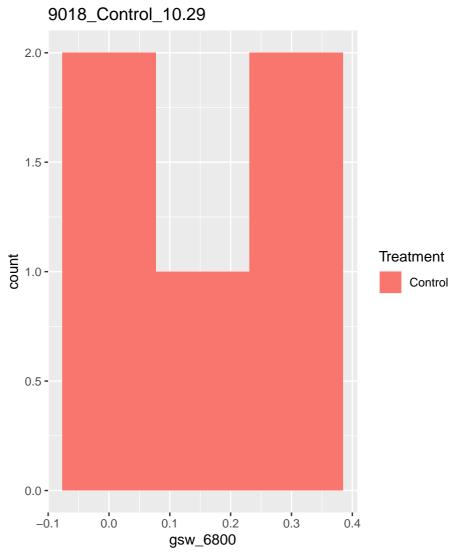


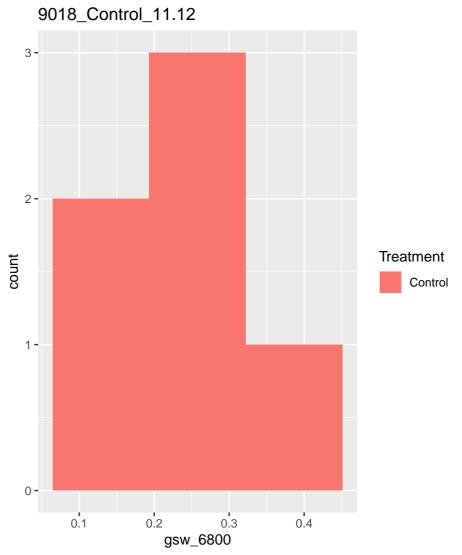


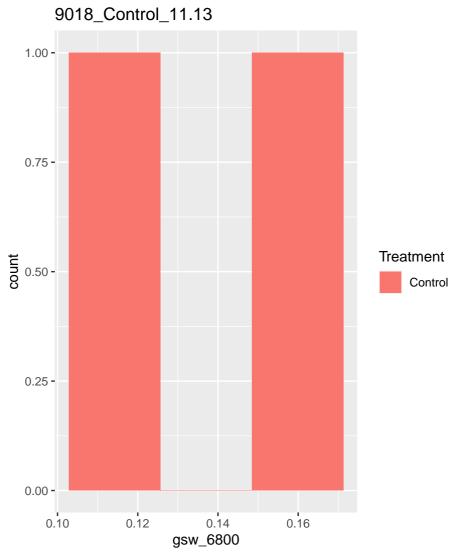


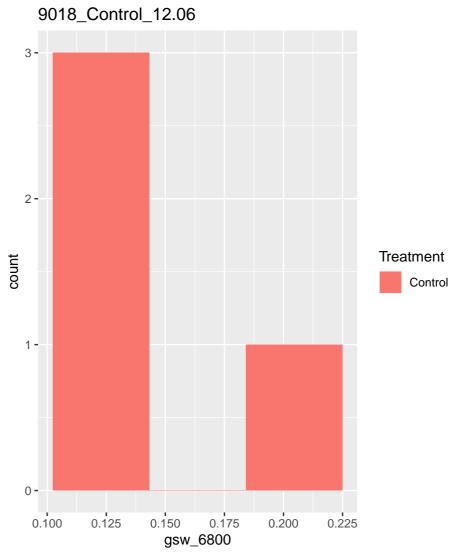


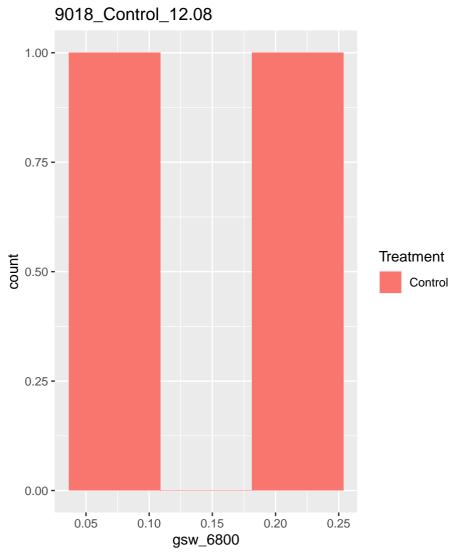


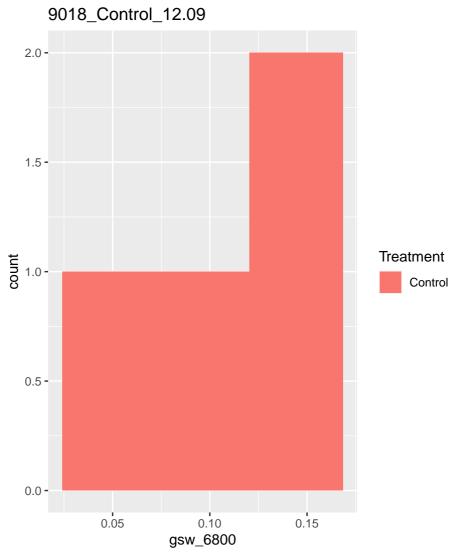


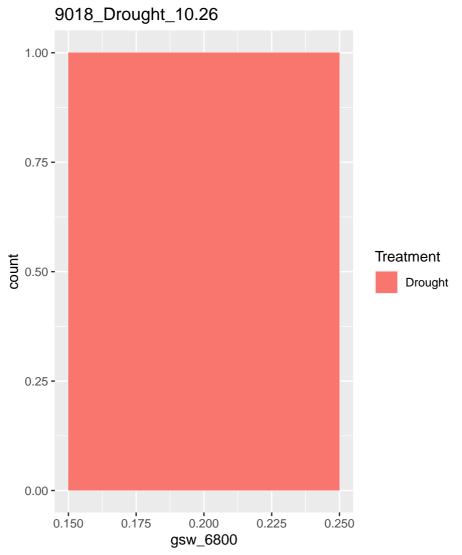


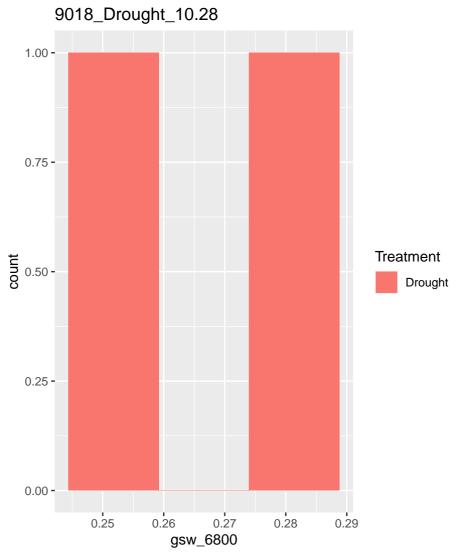


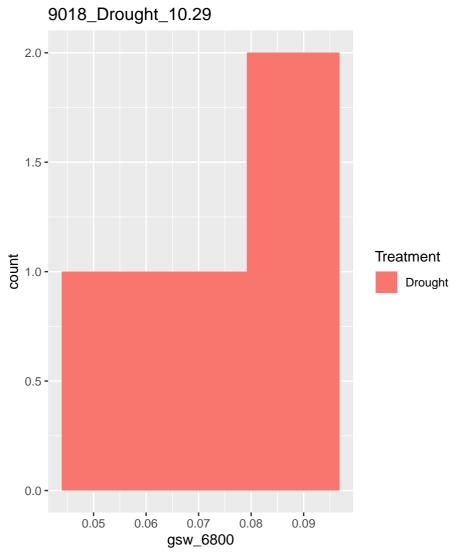


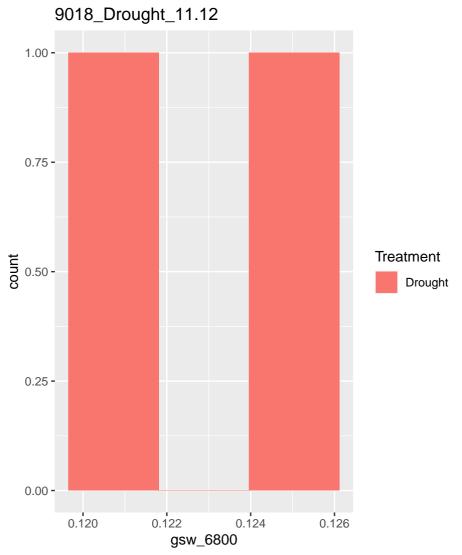


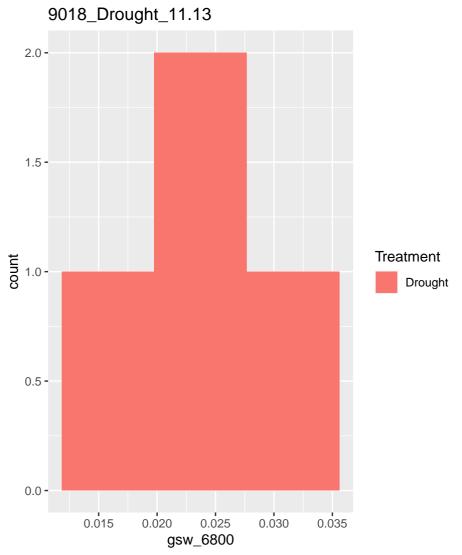


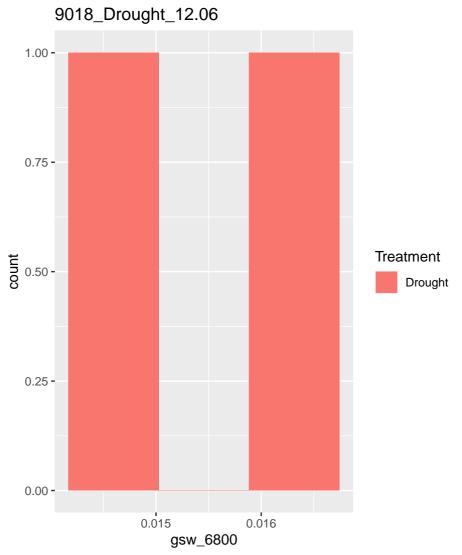


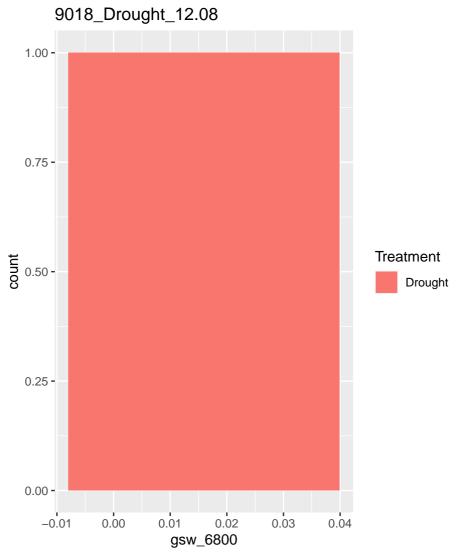


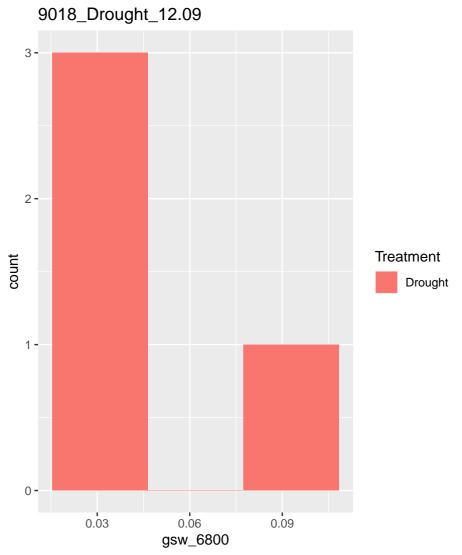


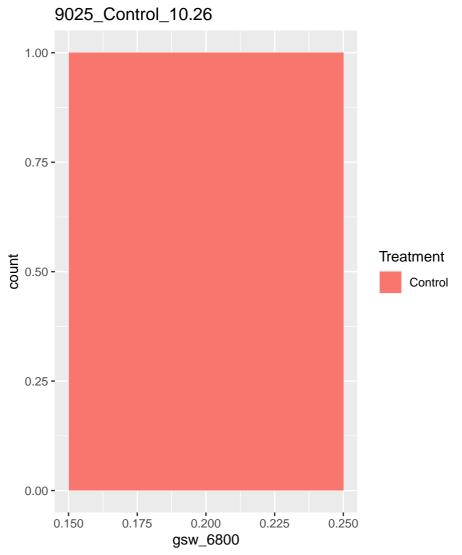


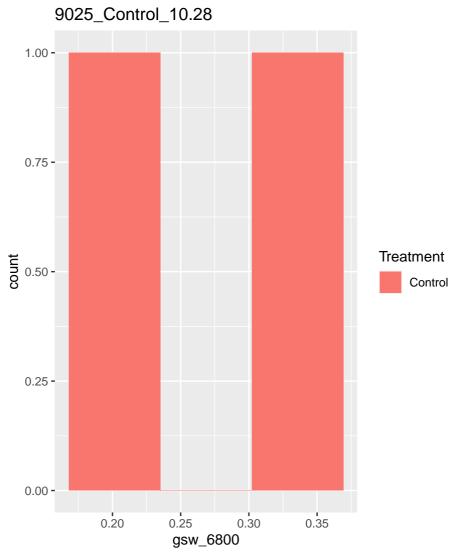


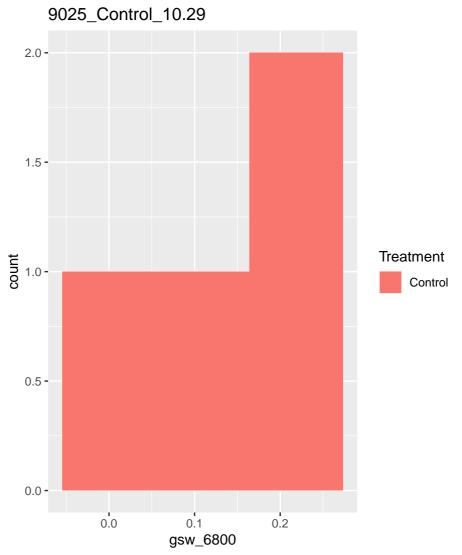


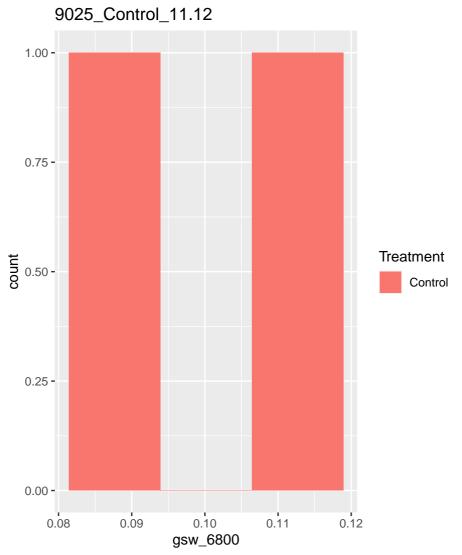


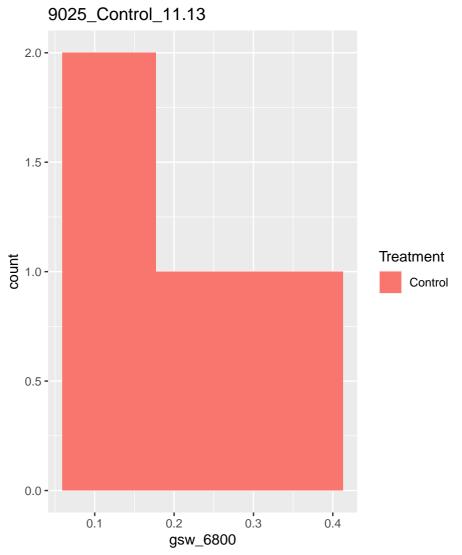


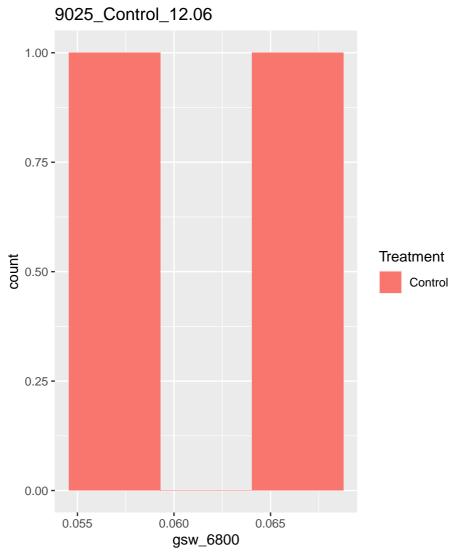


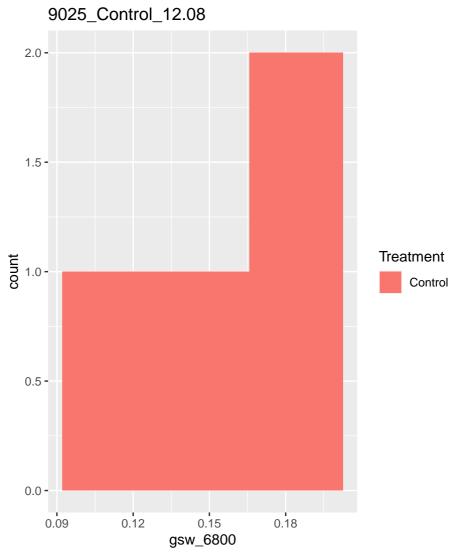


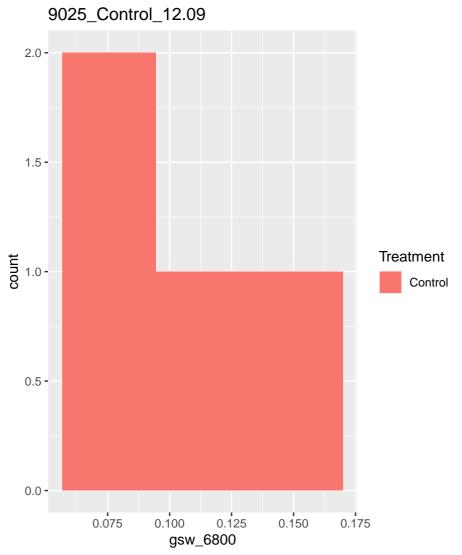


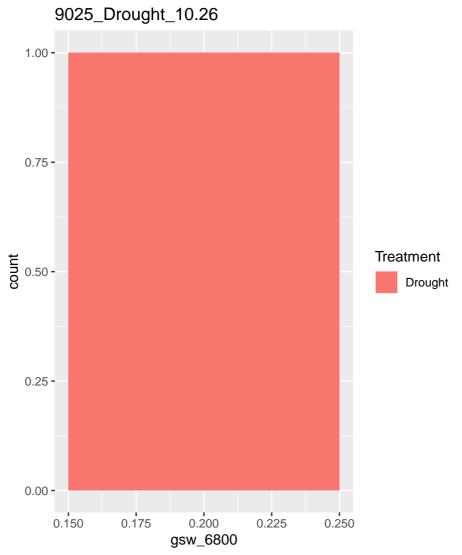


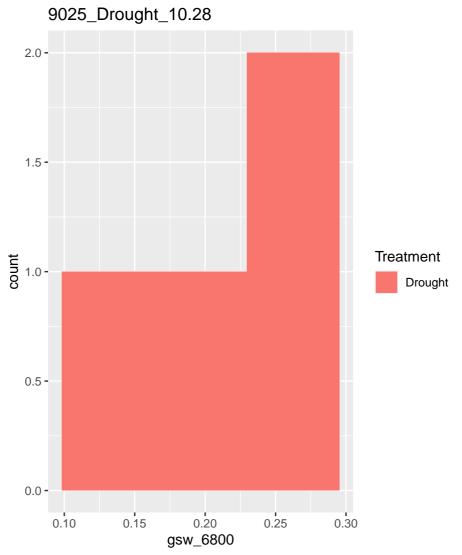


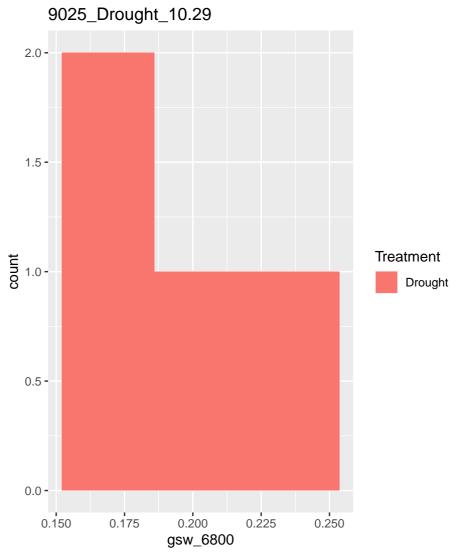


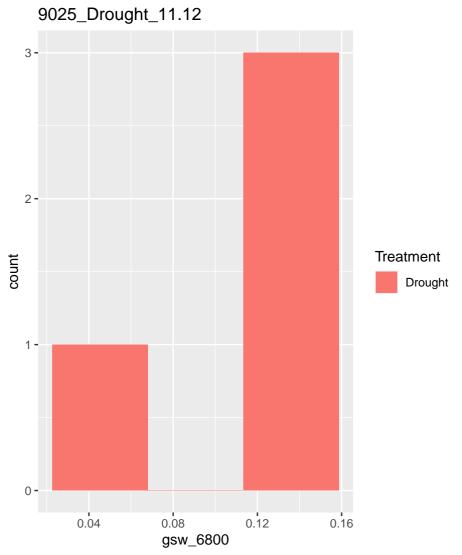


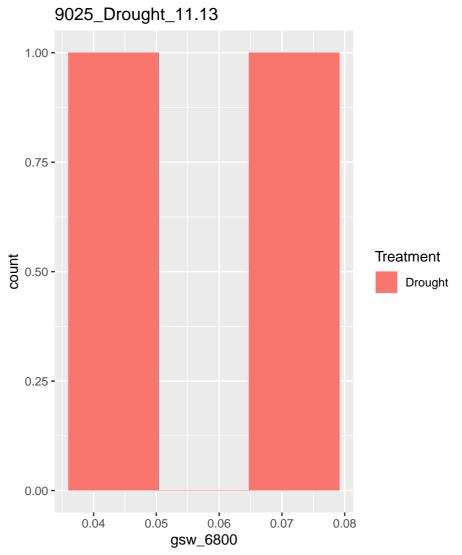


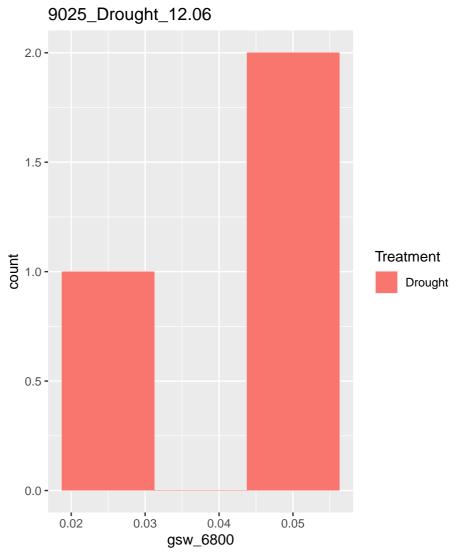


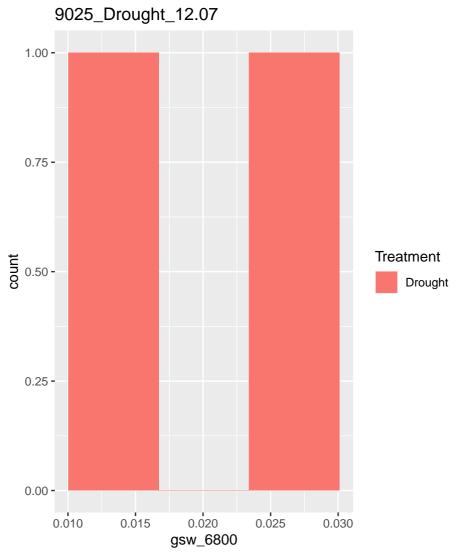


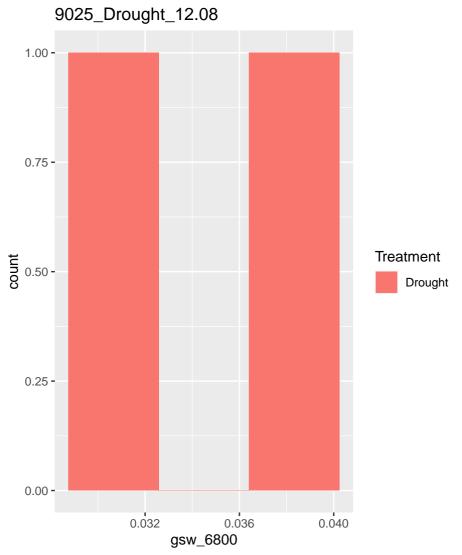


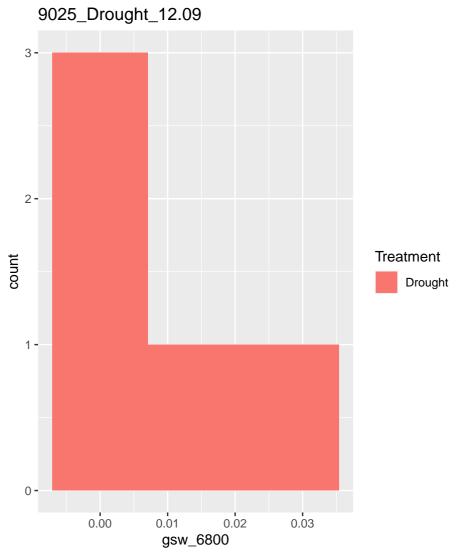


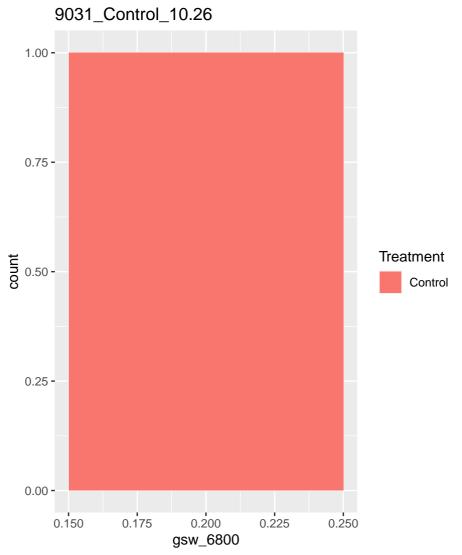


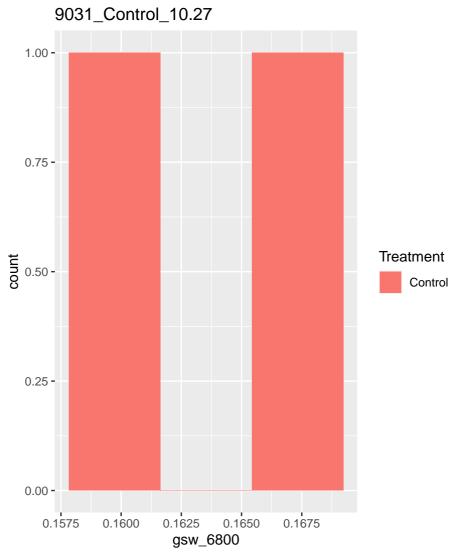


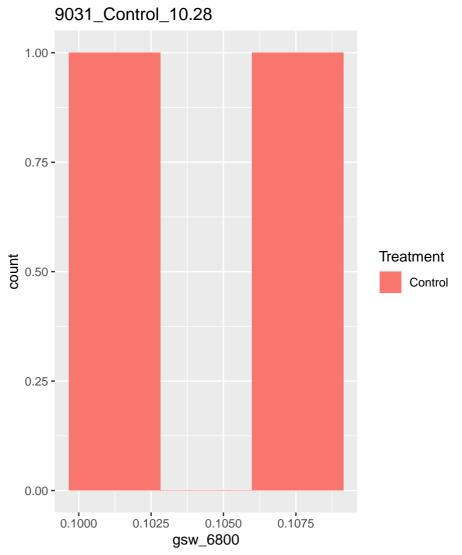


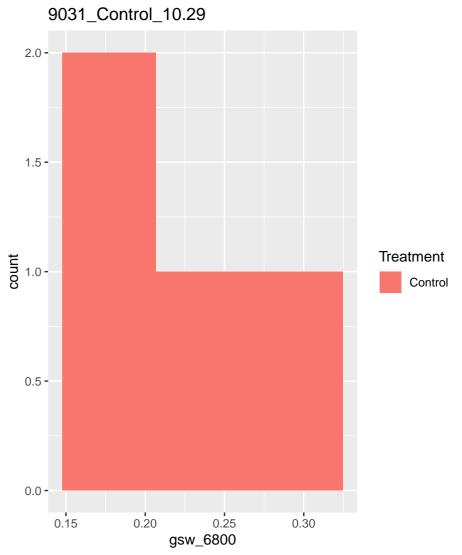


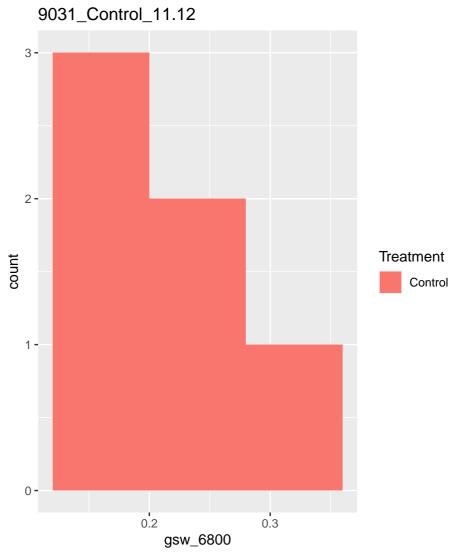


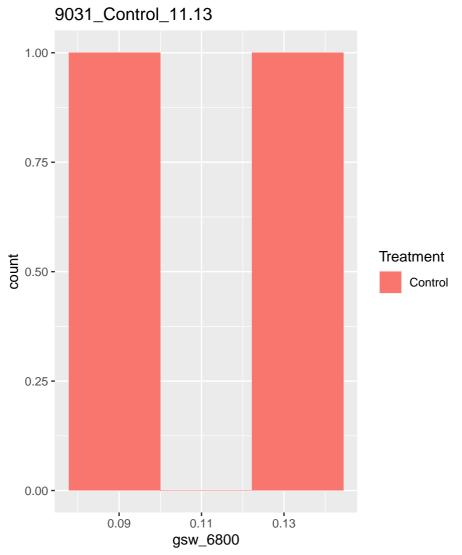


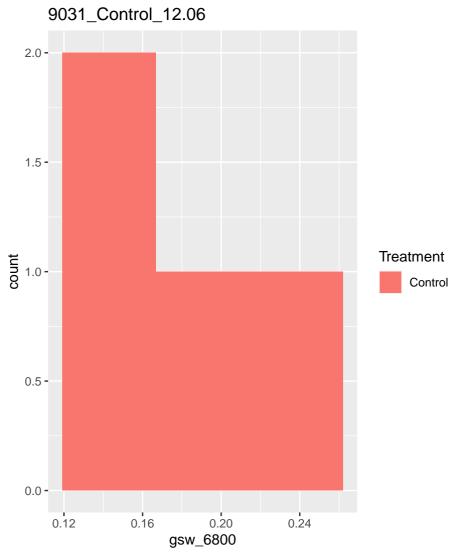


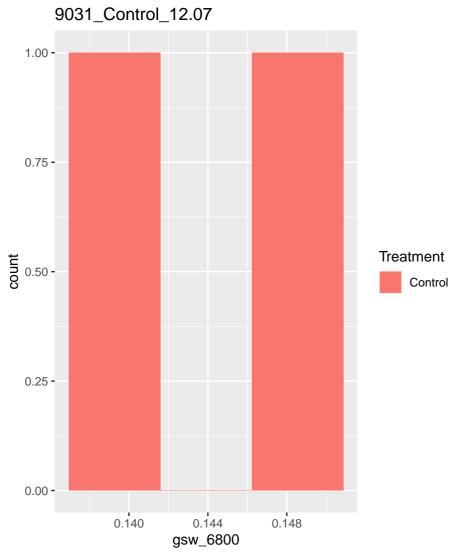


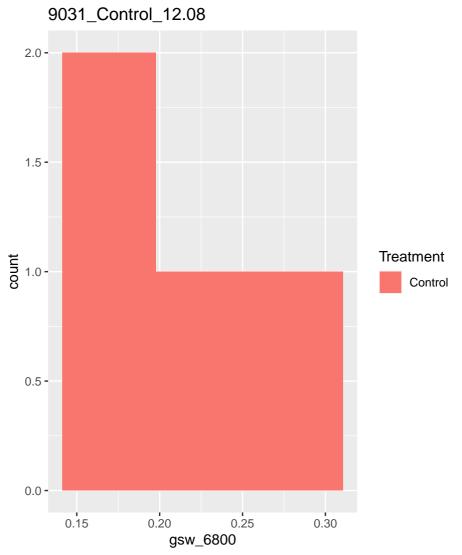


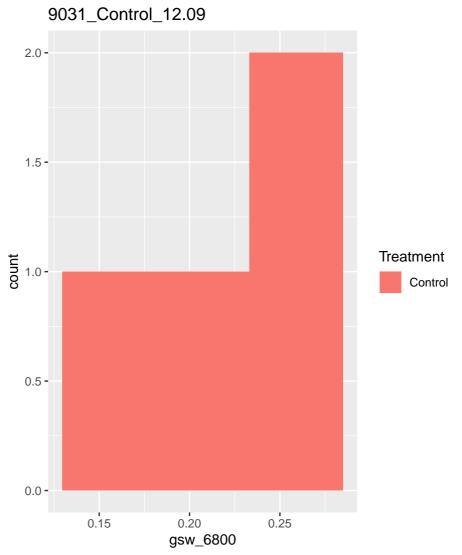


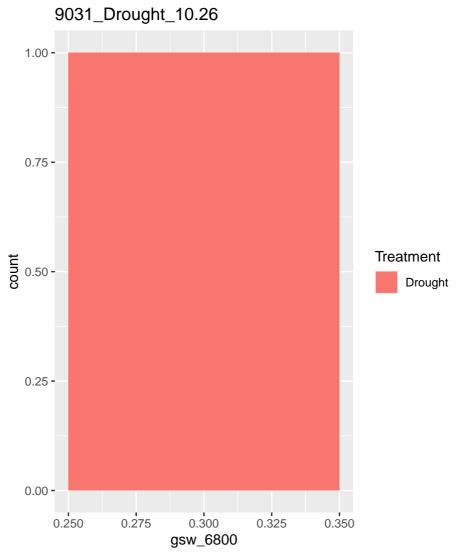


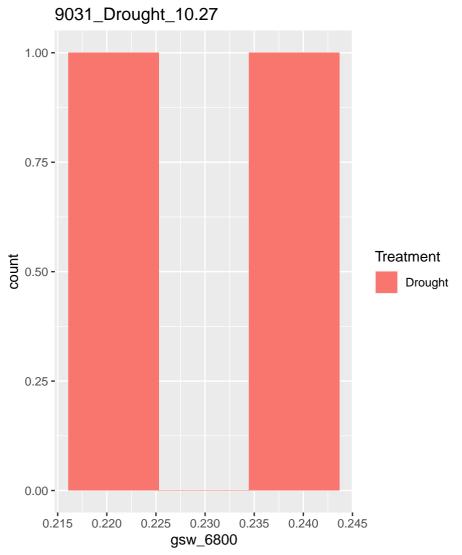


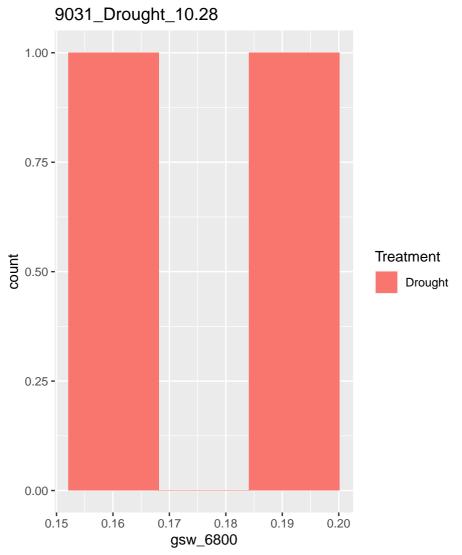


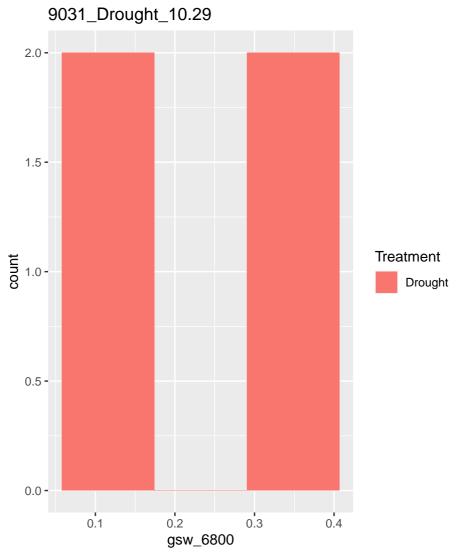


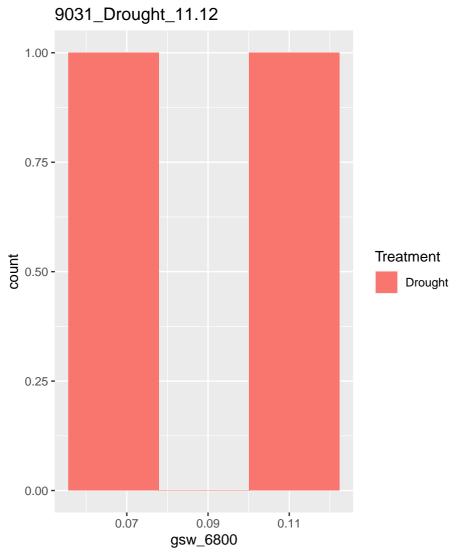


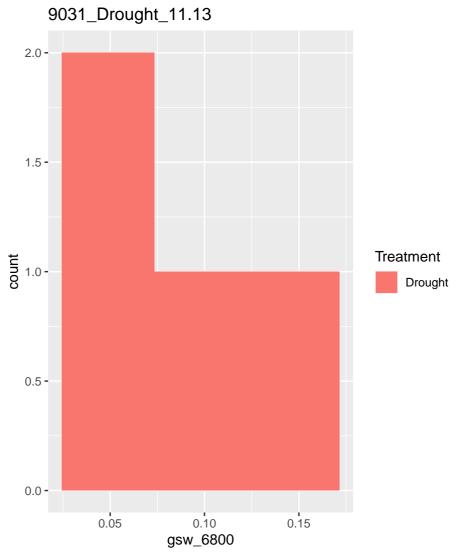


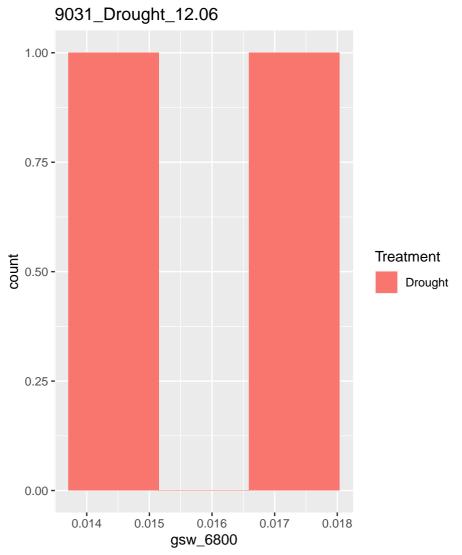


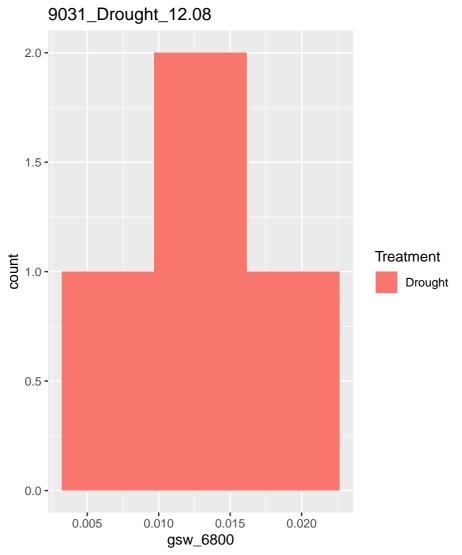


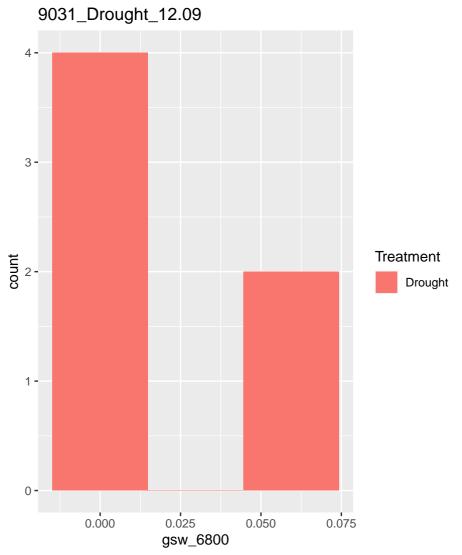


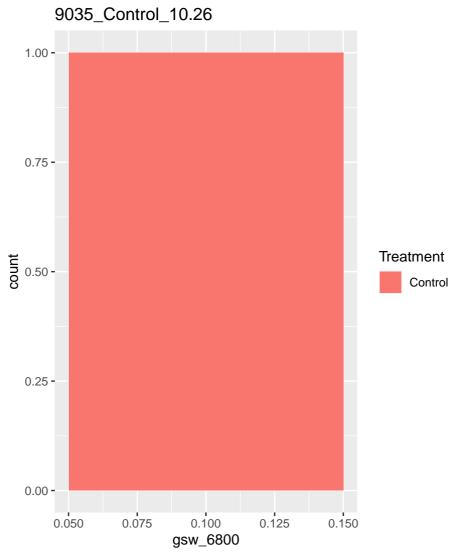


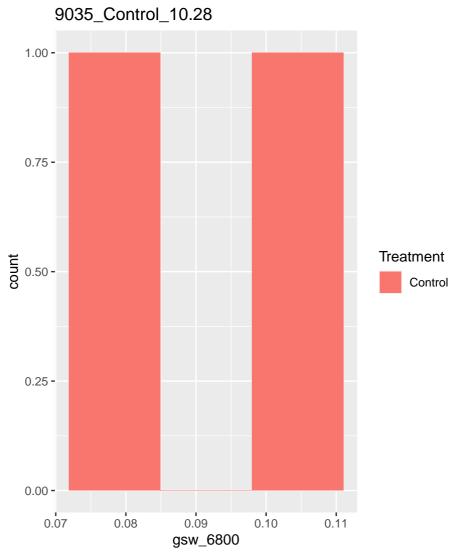


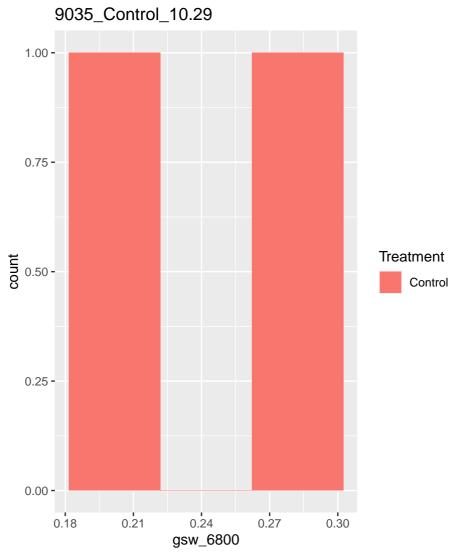


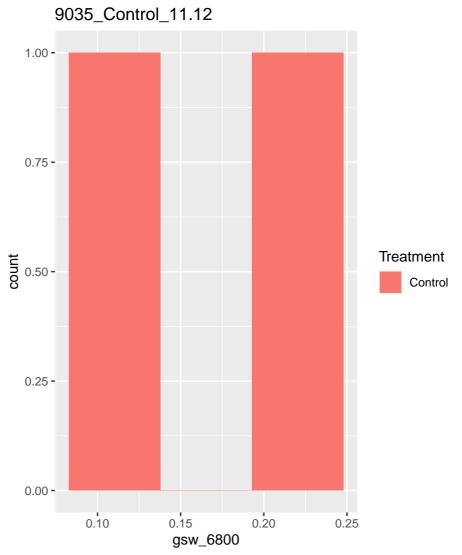


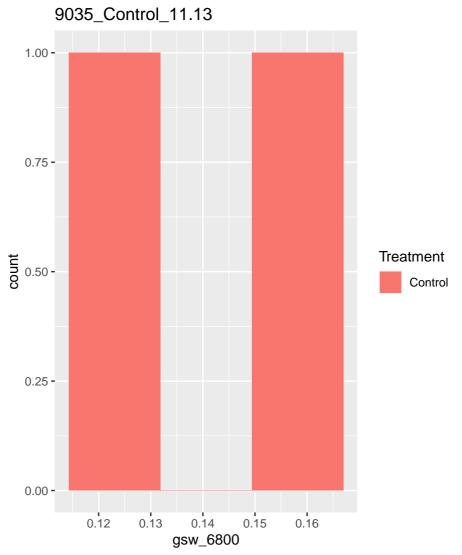


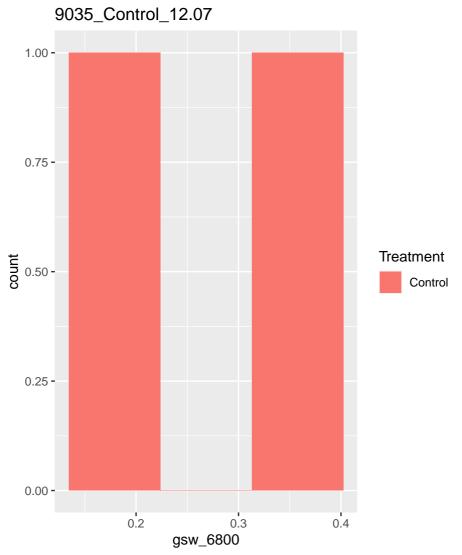


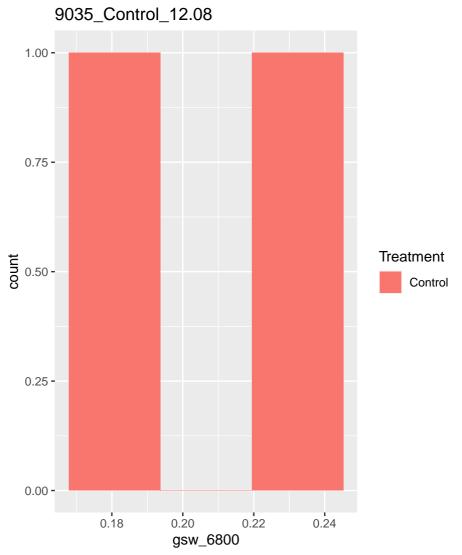


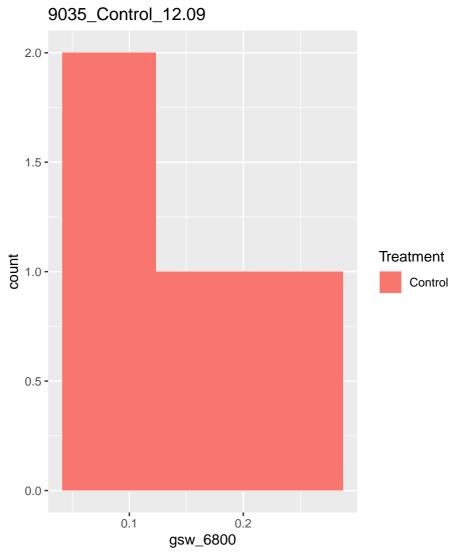


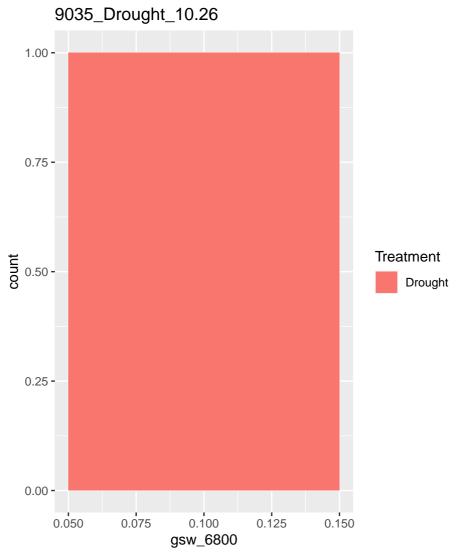


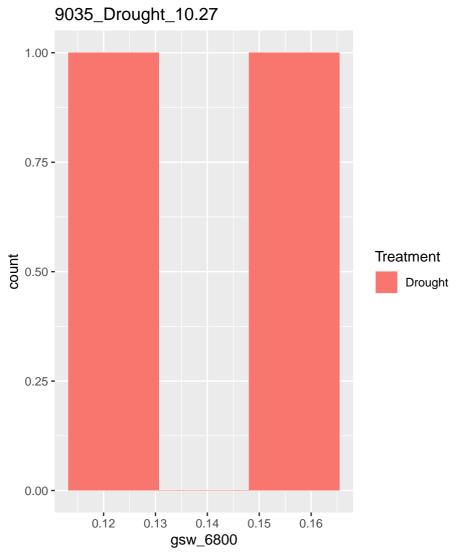


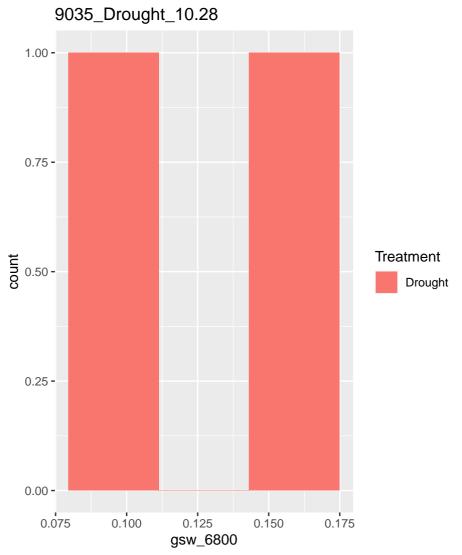


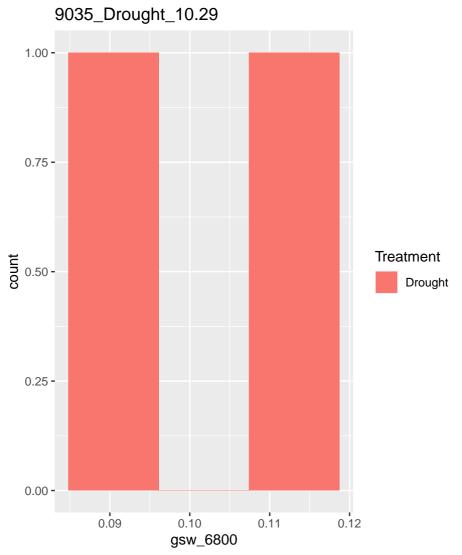


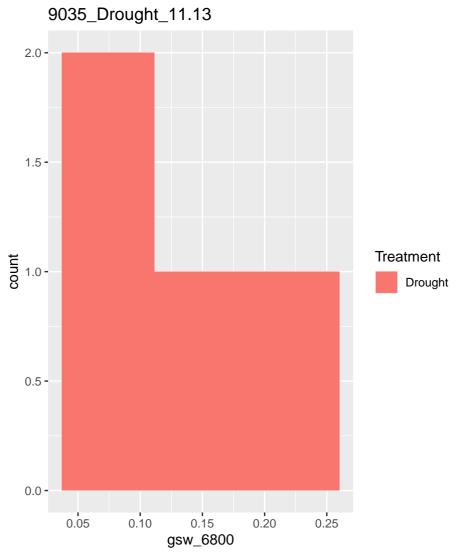


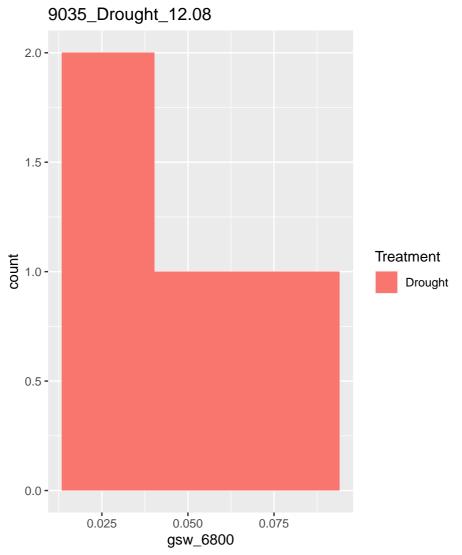


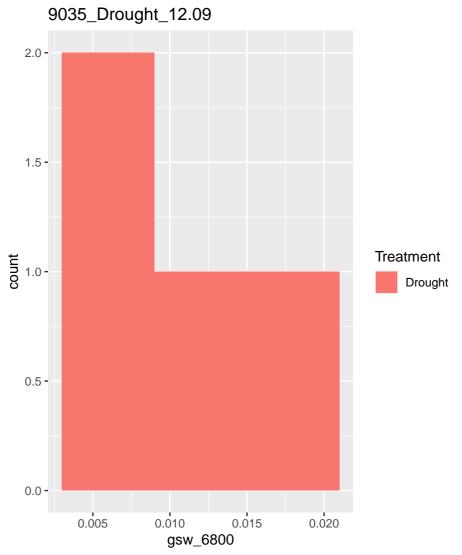


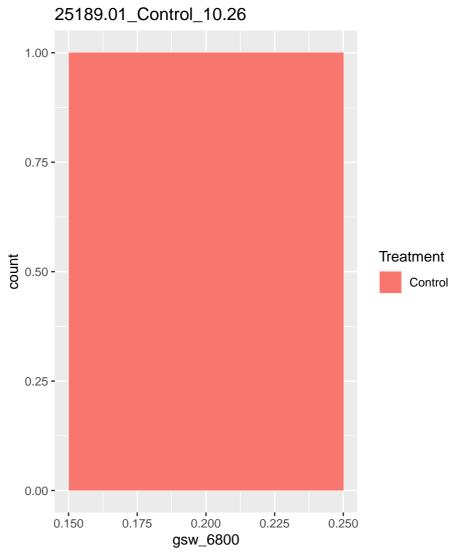


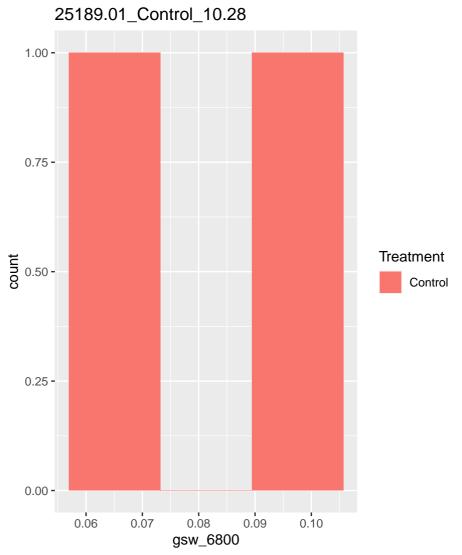


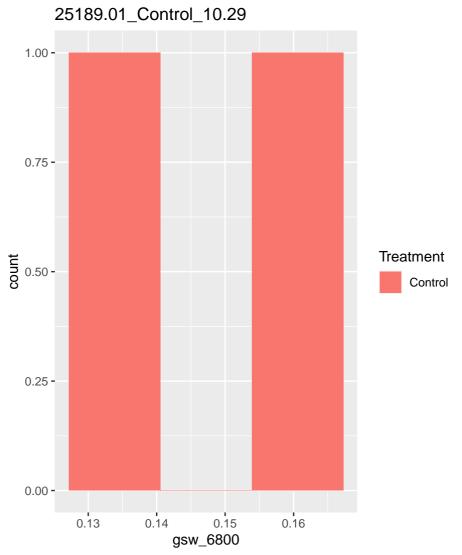


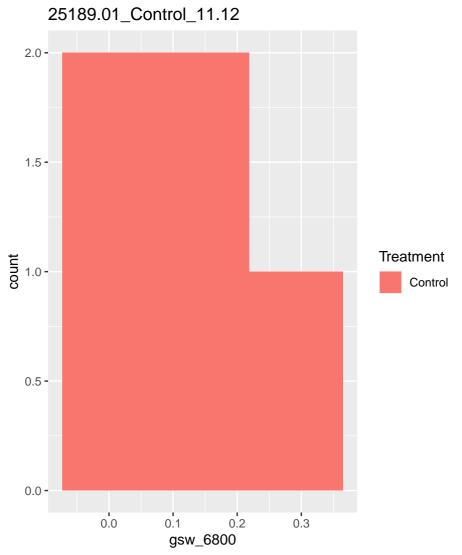


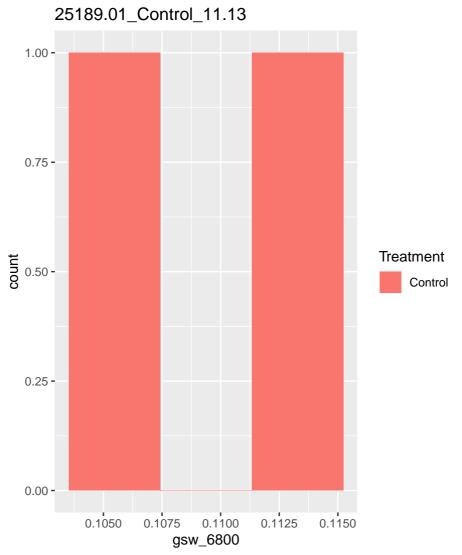


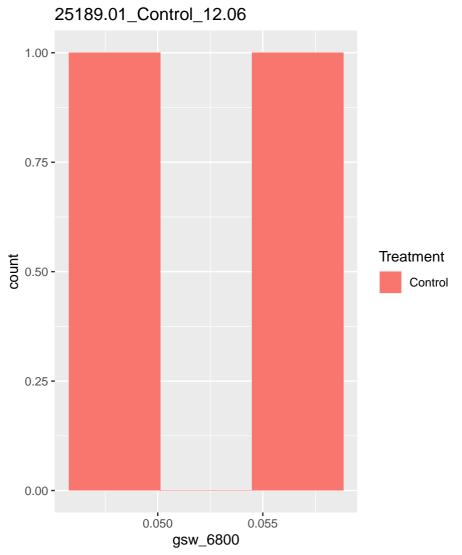


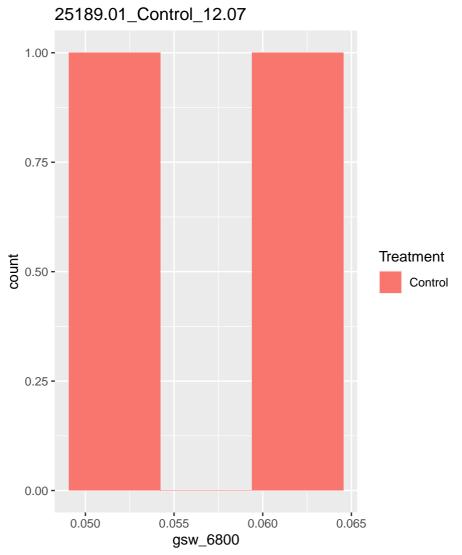




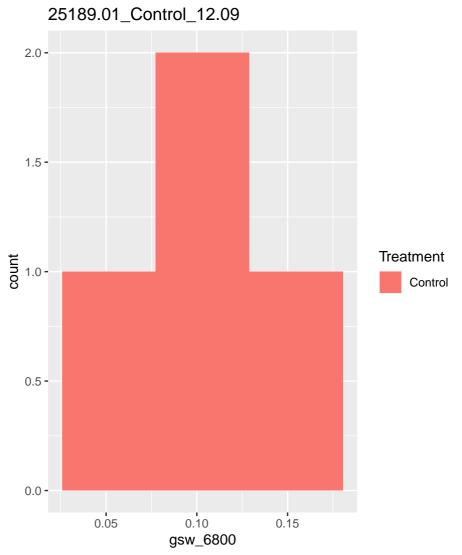


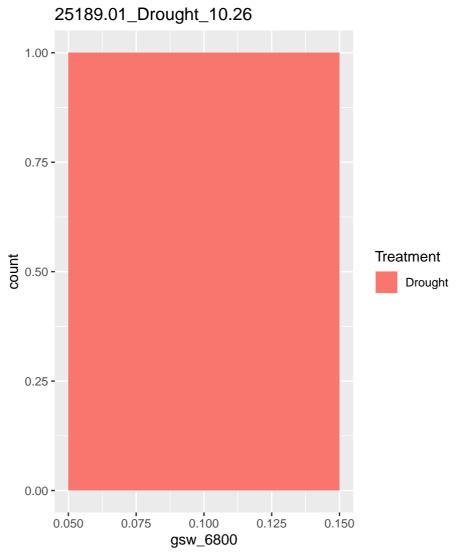


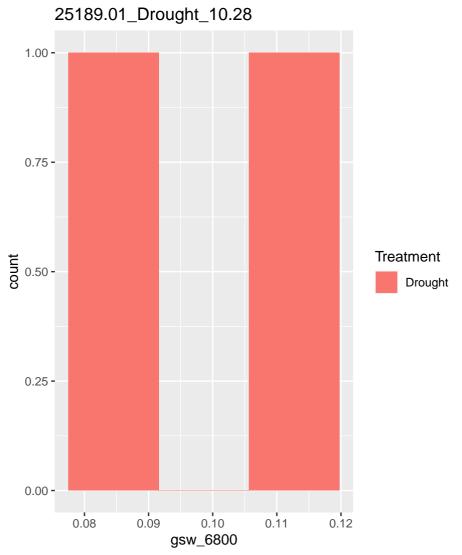


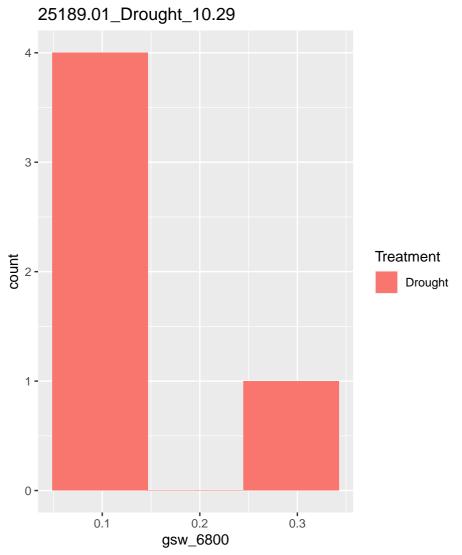


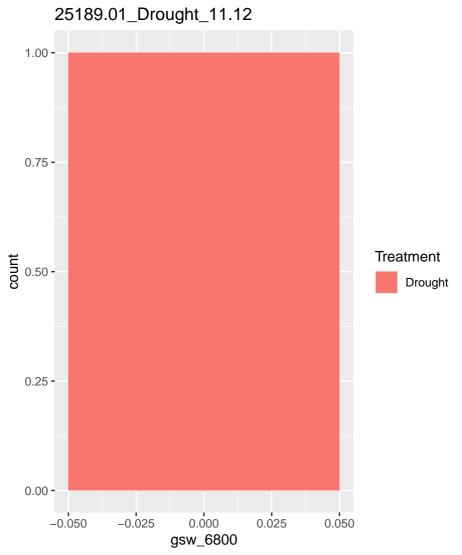
25189.01_Control_12.08 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.04050 0.04025 0.04100 0.04000 0.04075 0.04125 gsw_6800

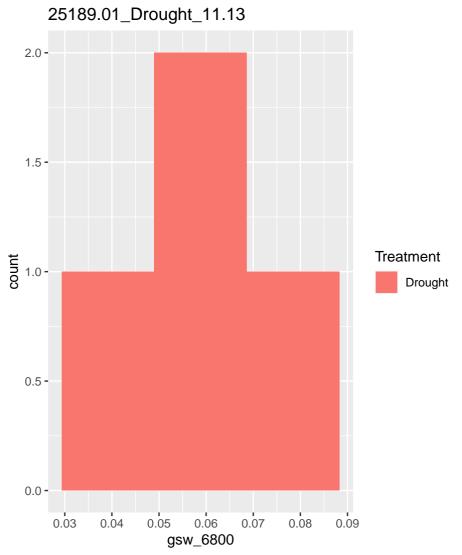


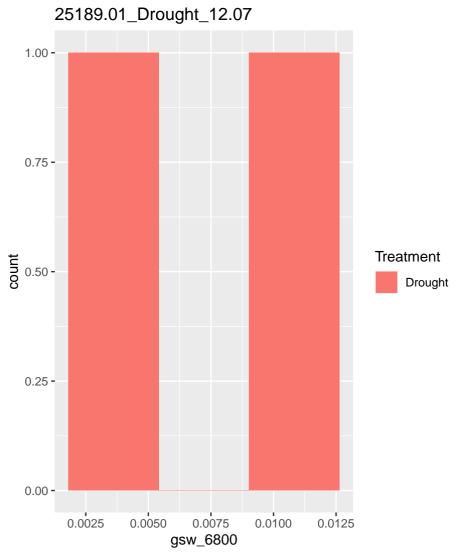


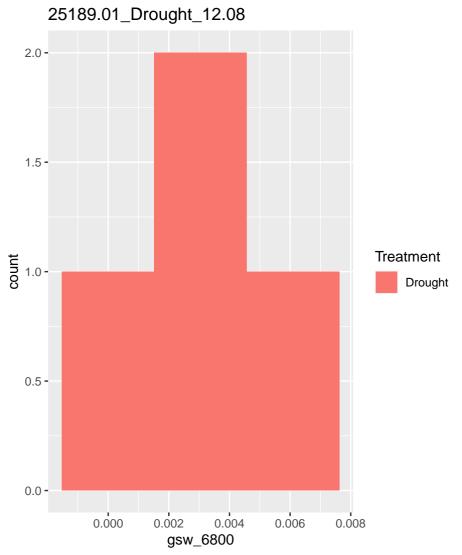


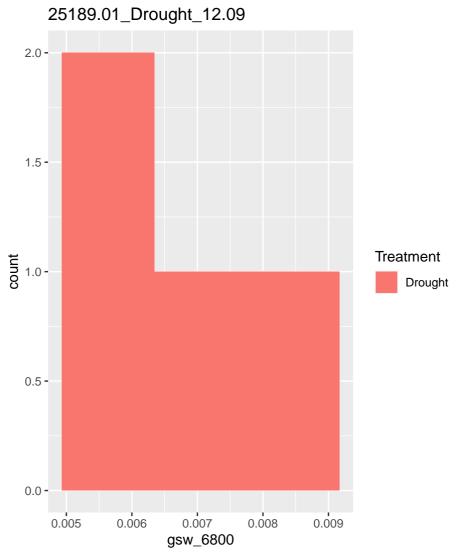












588155.01_Control_10.26 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.075 0.125 0.150 0.050 0.100 gsw_6800

588155.01_Control_10.28 1.00 -0.75 -Treatment Control 0.25 -0.00 -

0.250

gsw_6800

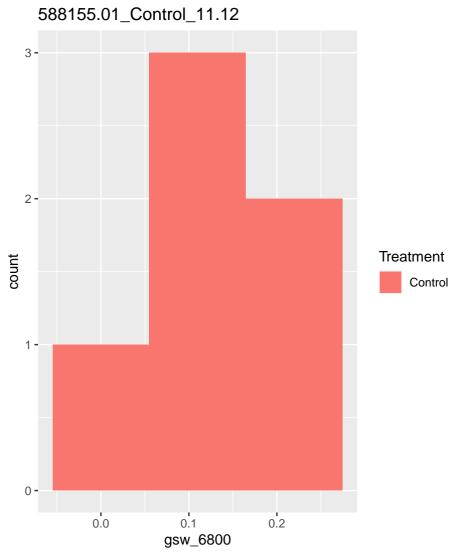
0.275

0.300

0.225

0.200

588155.01_Control_10.29 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.228 0.232 0.230 0.226 gsw_6800



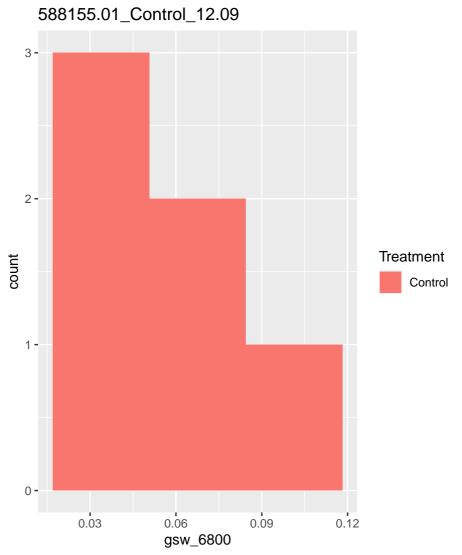
588155.01_Control_11.13 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.135 0.140 0.155 0.145 0.150 0.160 gsw_6800

588155.01_Control_12.06 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.000 0.050 0.025 0.075 gsw_6800

588155.01_Control_12.07 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.090 0.095 0.085 0.110 0.105 0.100

gsw_6800

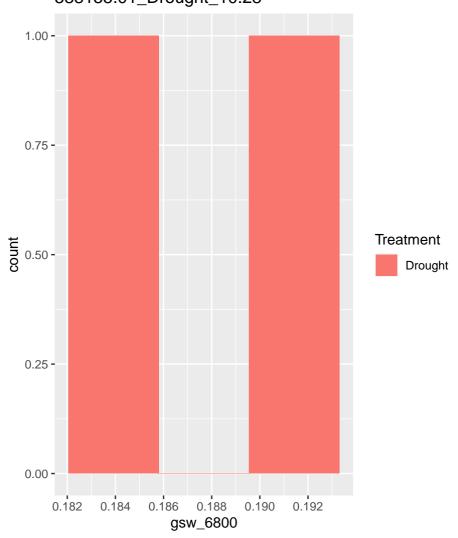
588155.01_Control_12.08 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.112 0.116 0.114 gsw_6800

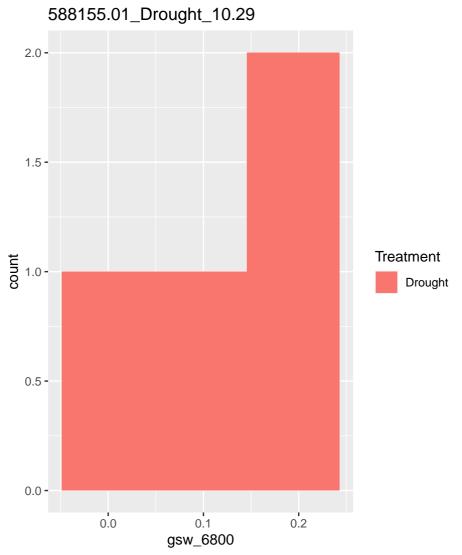


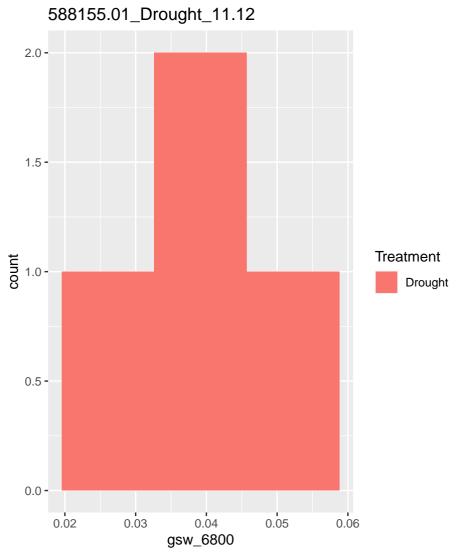
588155.01_Drought_10.26 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.075 0.125 0.050 0.100 0.150 gsw_6800

588155.01_Drought_10.27 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.120 0.125 0.135 0.130 gsw_6800

588155.01_Drought_10.28







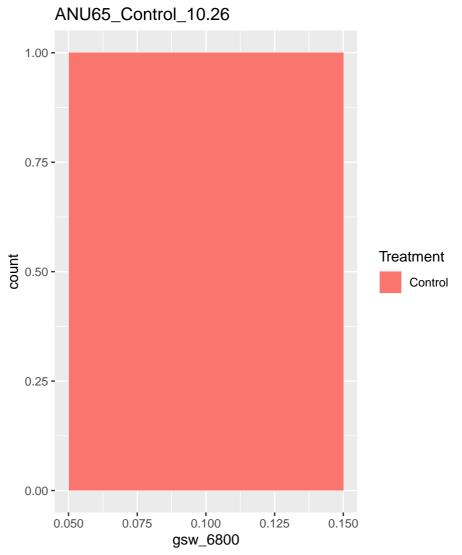
588155.01_Drought_11.13 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.200 0.125 0.100 0.175 0.150 gsw_6800

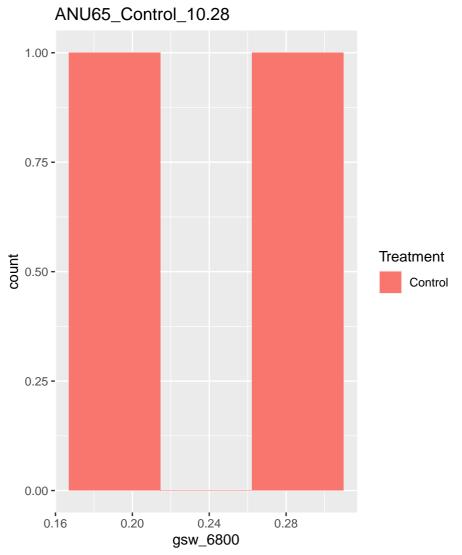
588155.01_Drought_12.06 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.024 0.030 0.032 0.026 0.028 gsw_6800

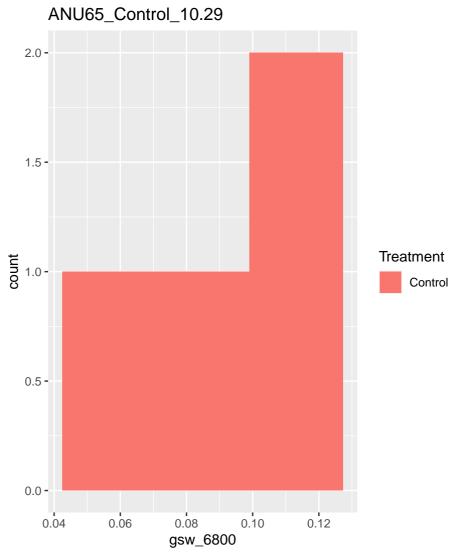
588155.01_Drought_12.07 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.015 0.020 0.005 0.010 gsw_6800

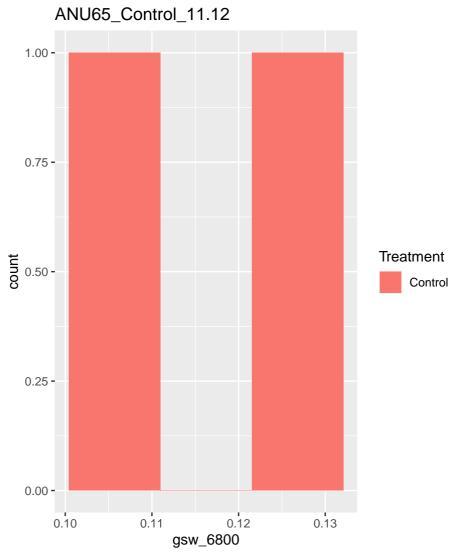
588155.01_Drought_12.08 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.0075 0.0100 0.0150 0.0125 0.0050 gsw_6800

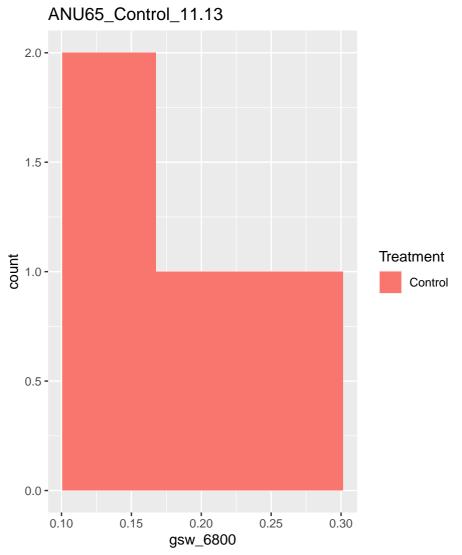
588155.01_Drought_12.09 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.0060 0.0070 0.0055 0.0065 gsw_6800

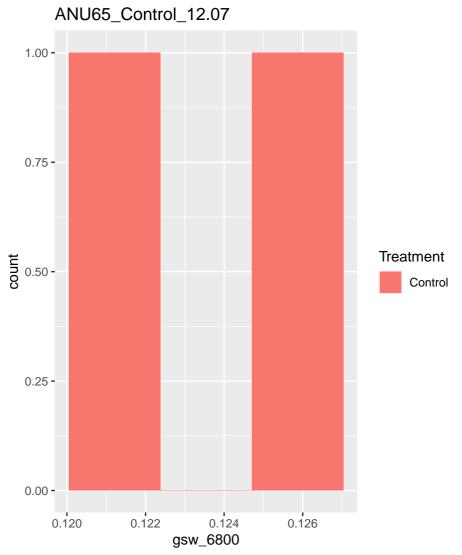


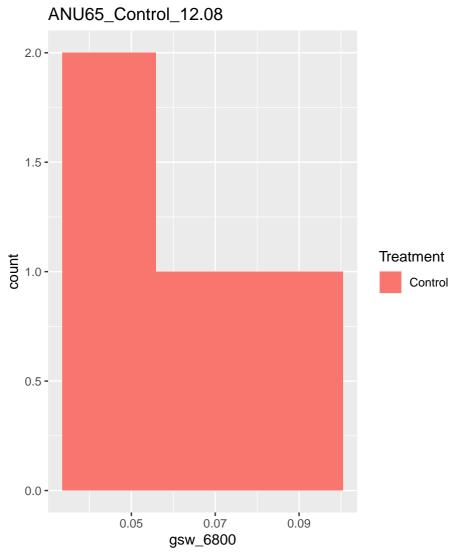


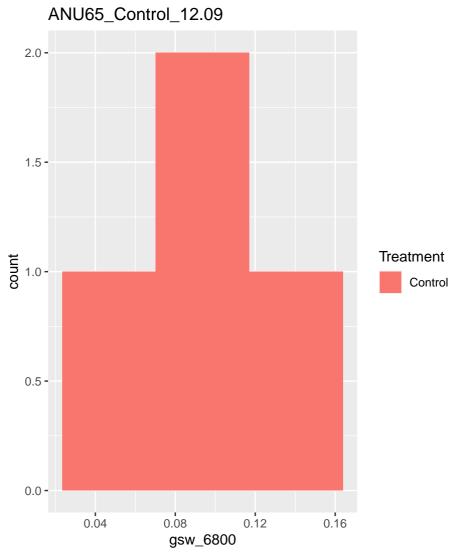


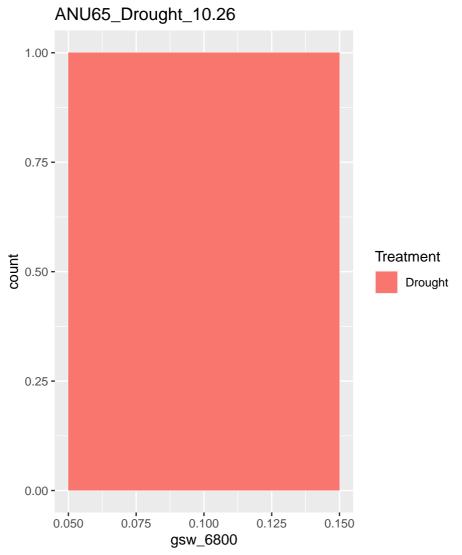


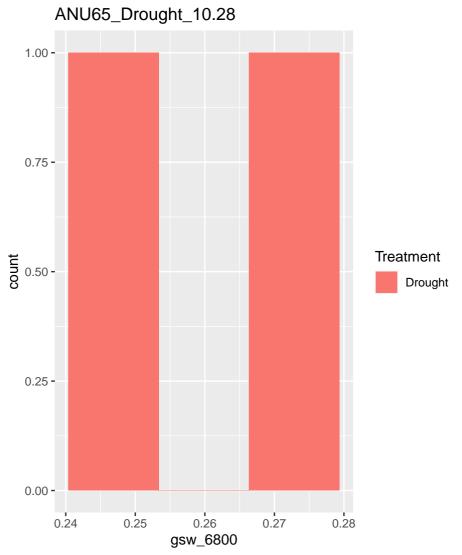


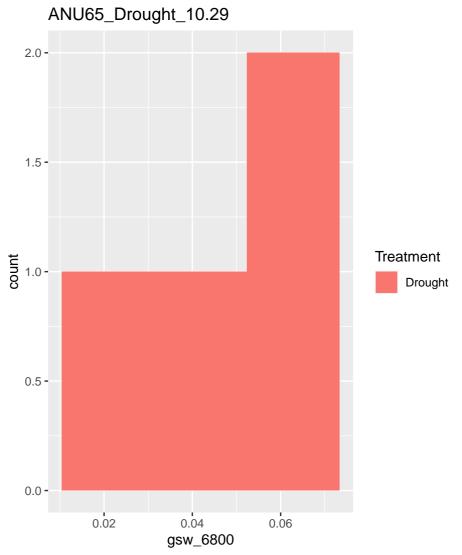


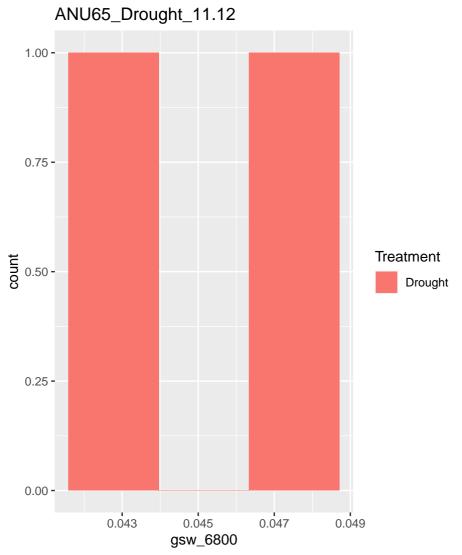


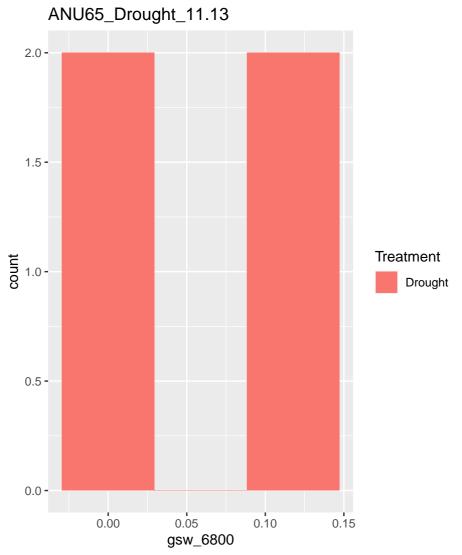


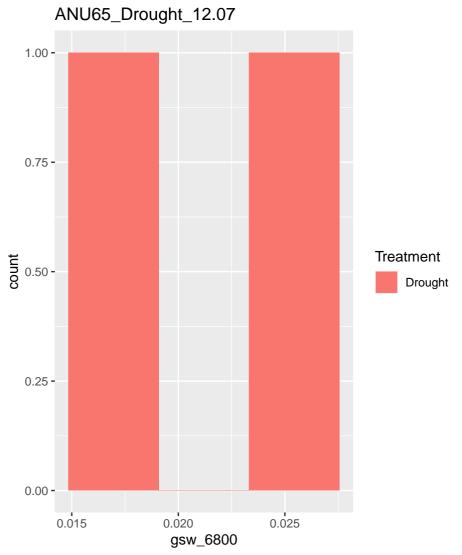


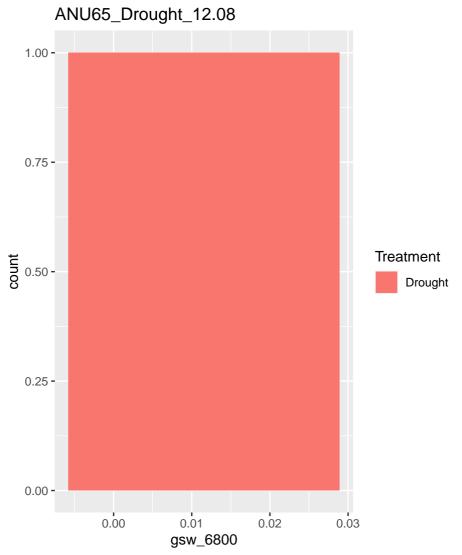


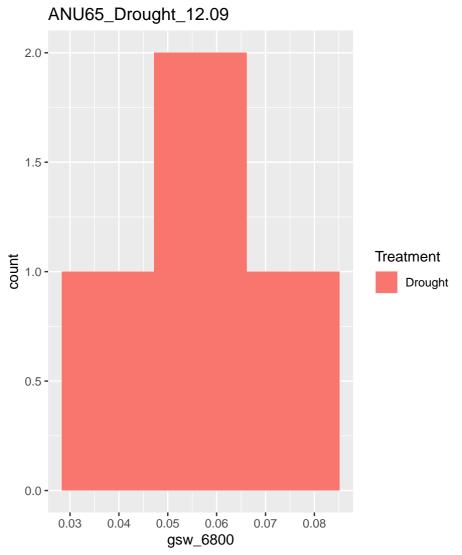


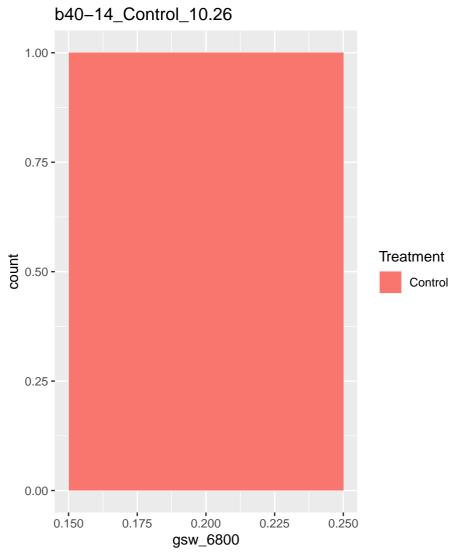


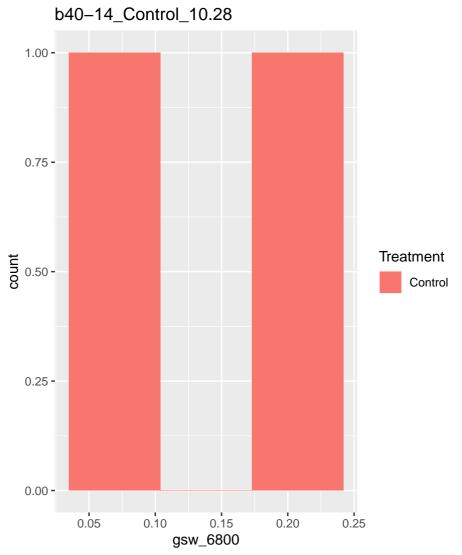


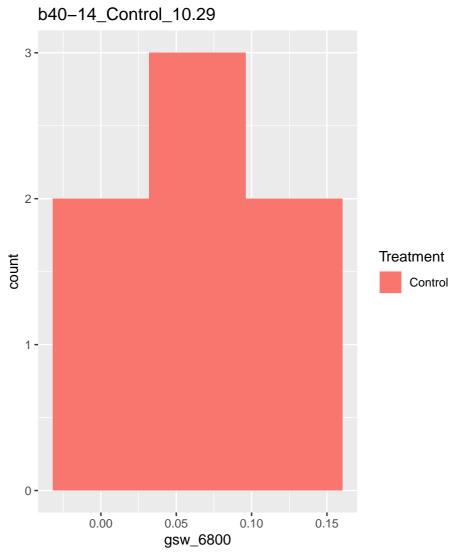


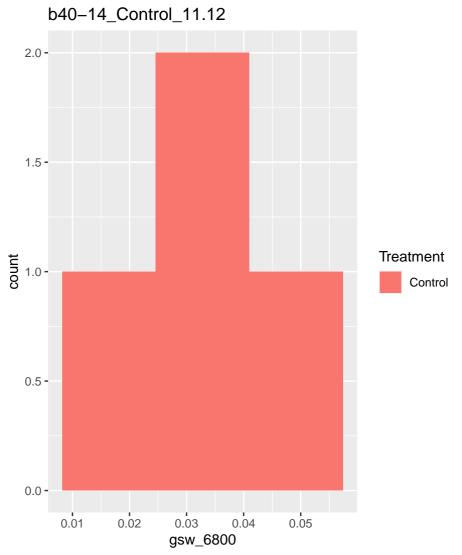


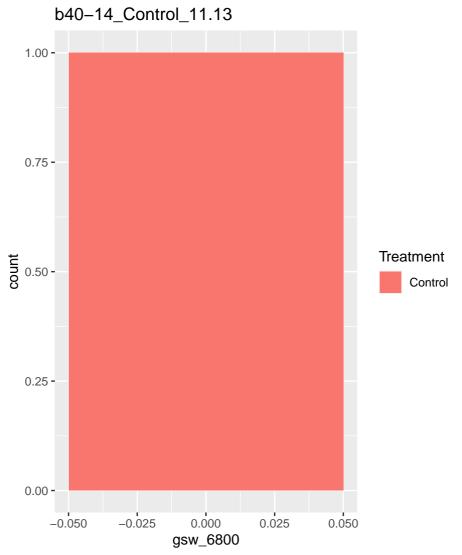


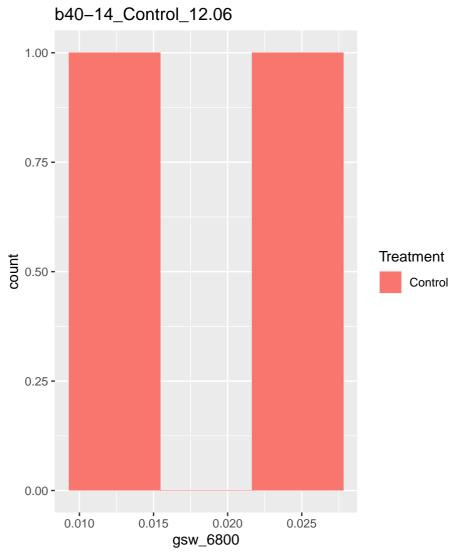


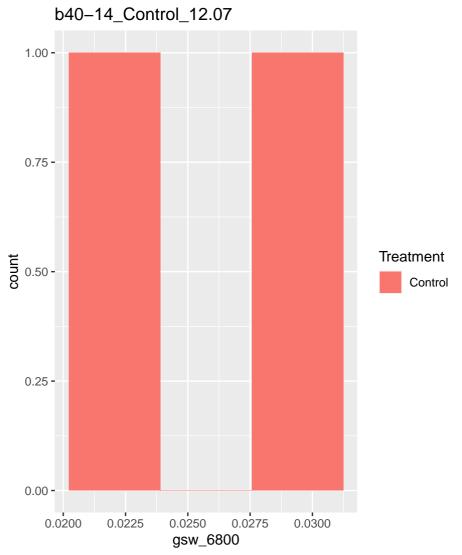


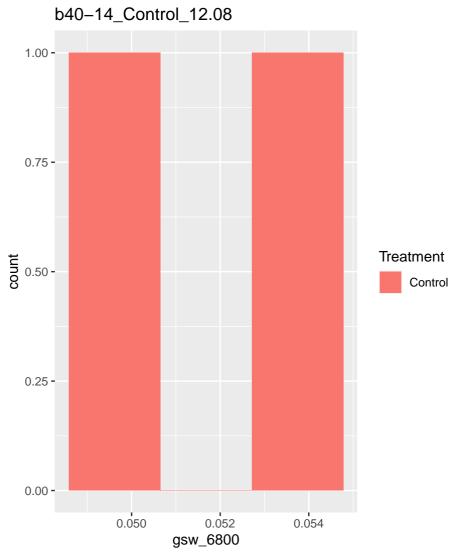


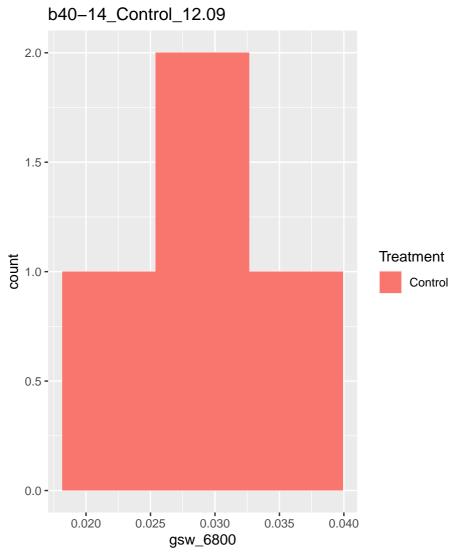


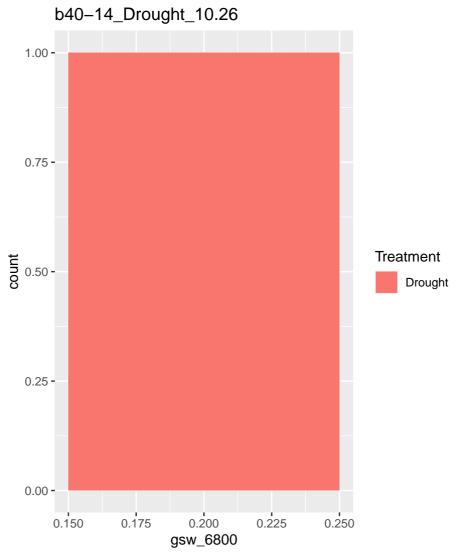


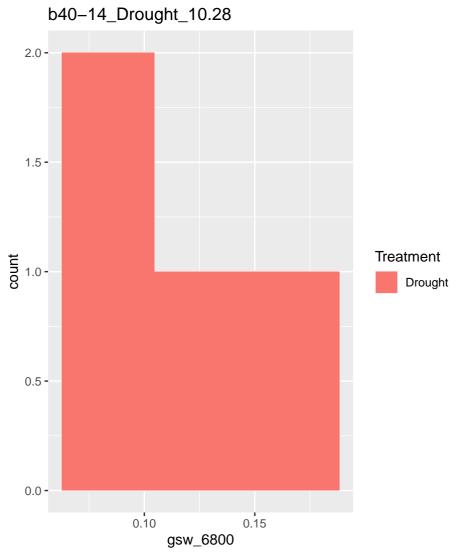


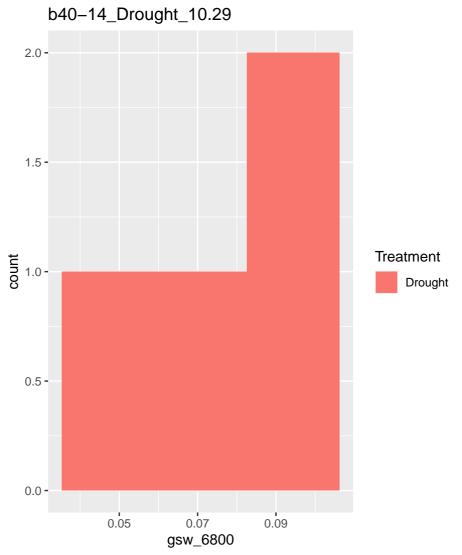


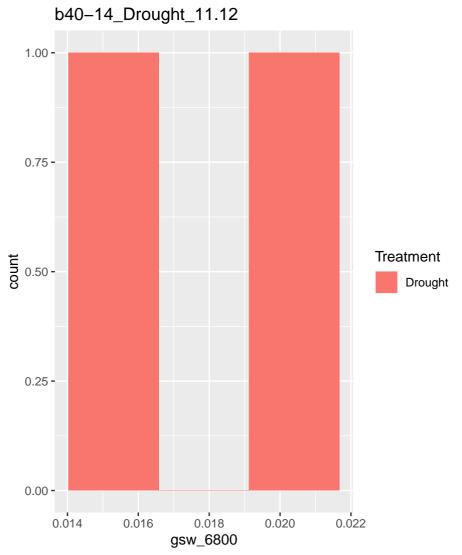


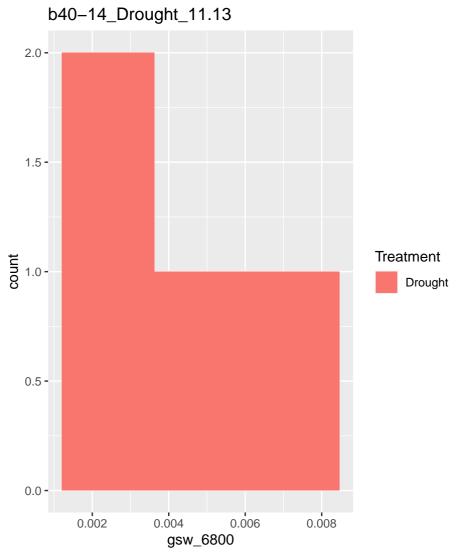


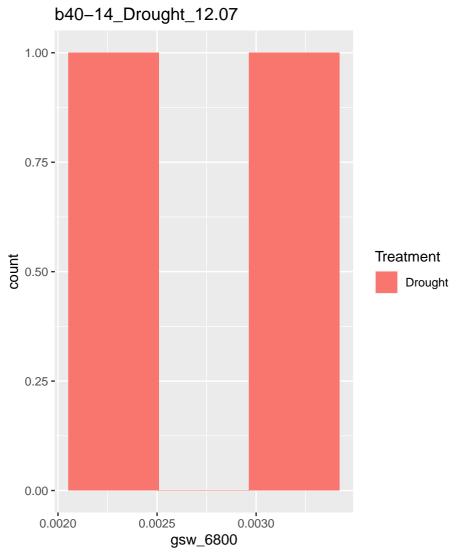


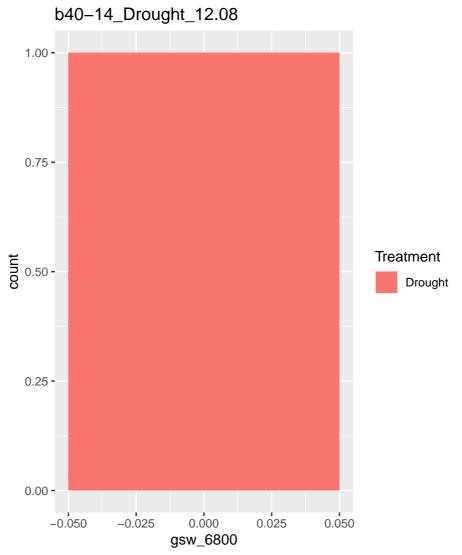


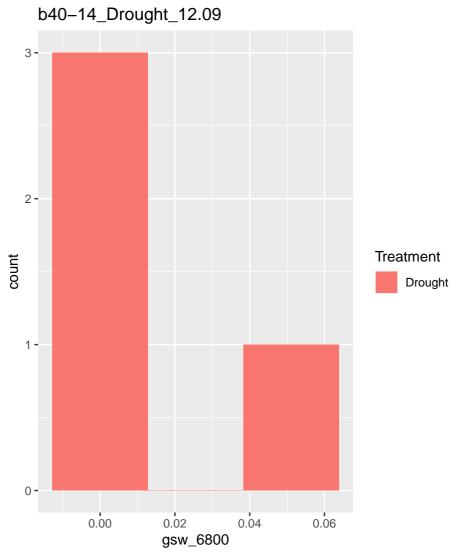


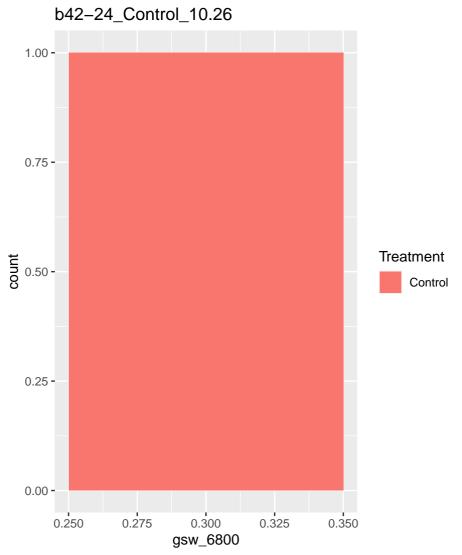


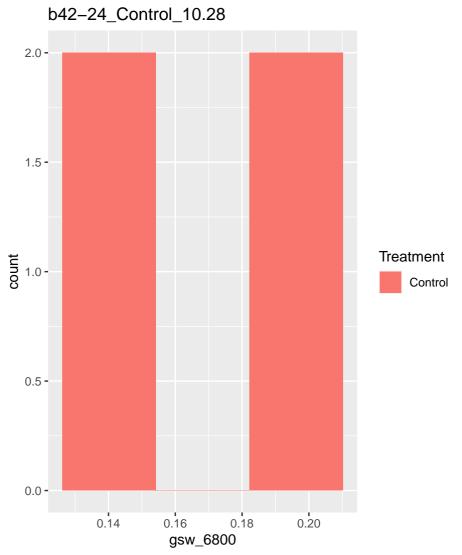


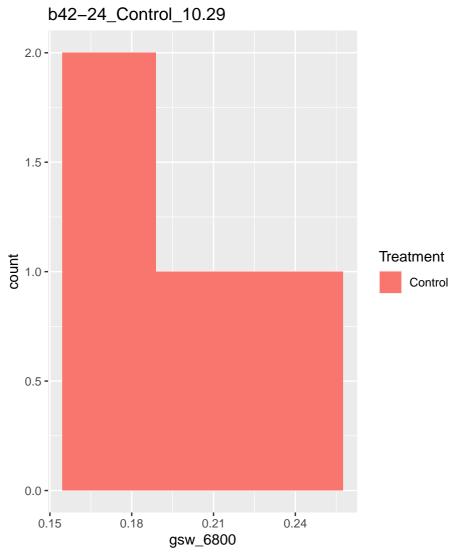


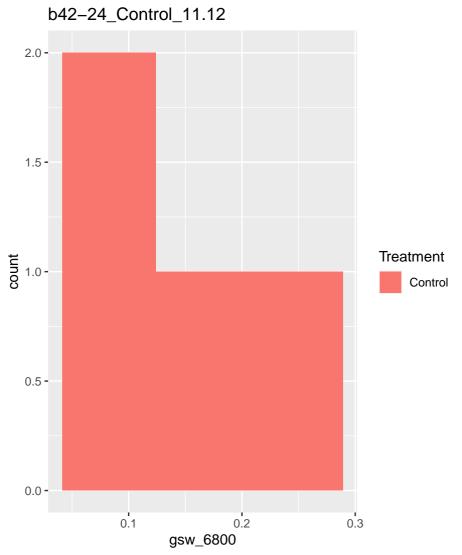


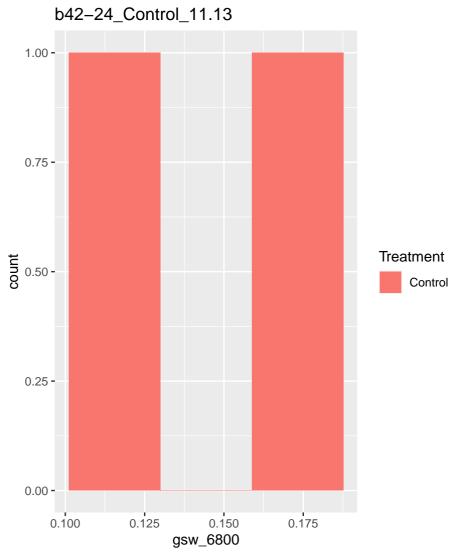


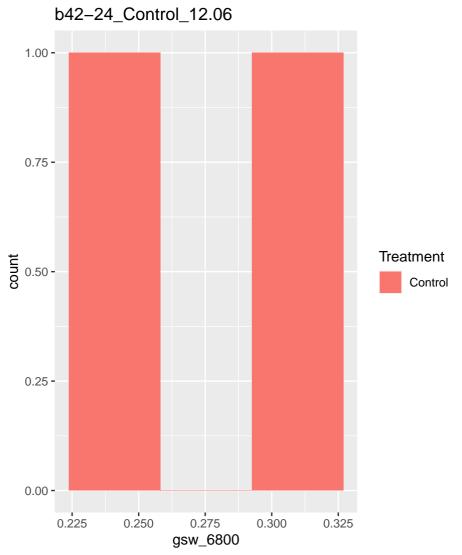


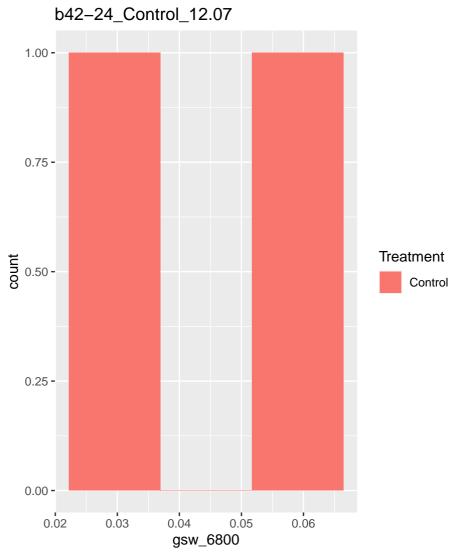


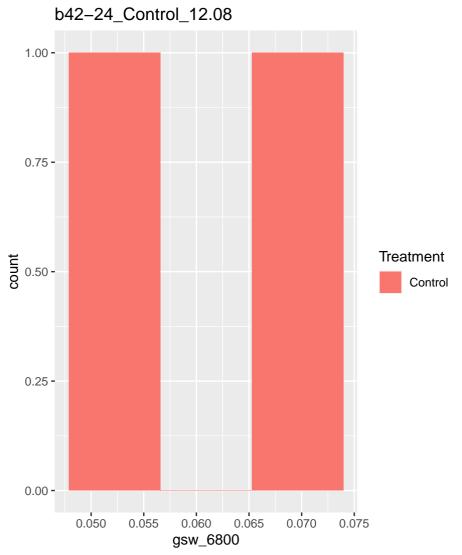


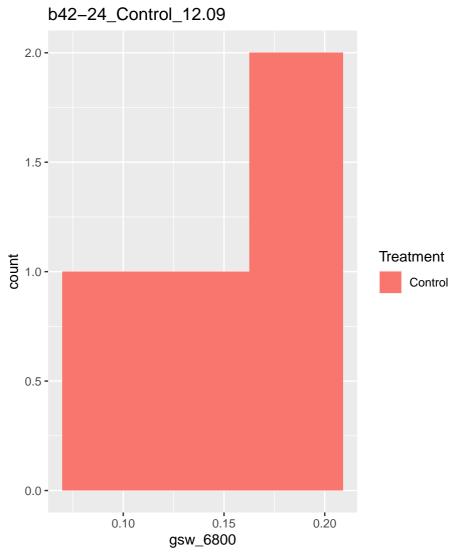


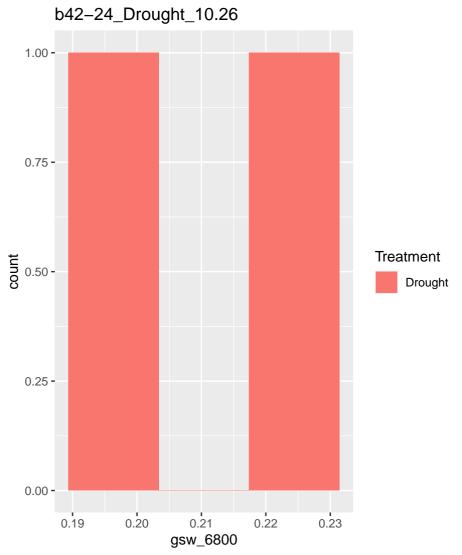


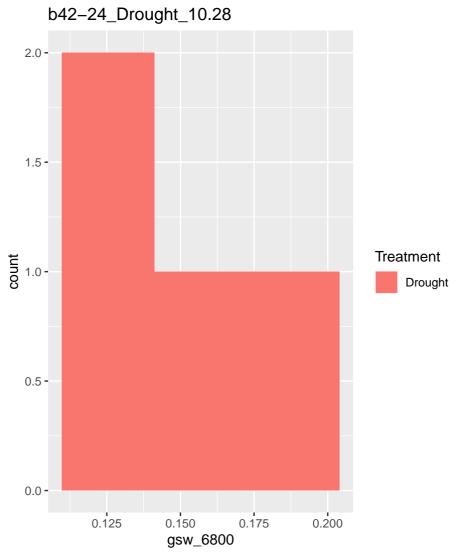


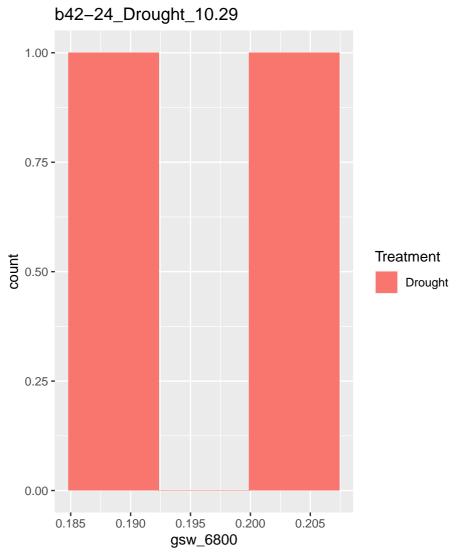


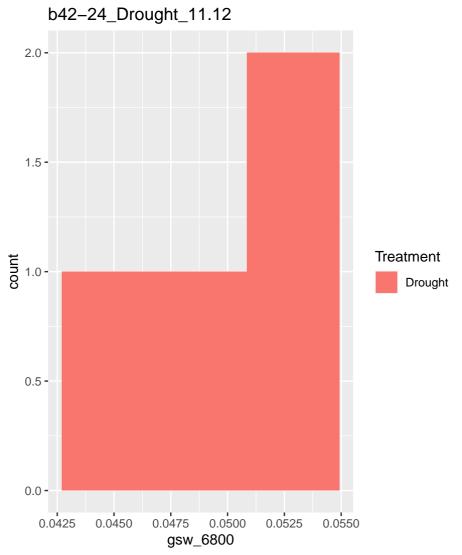


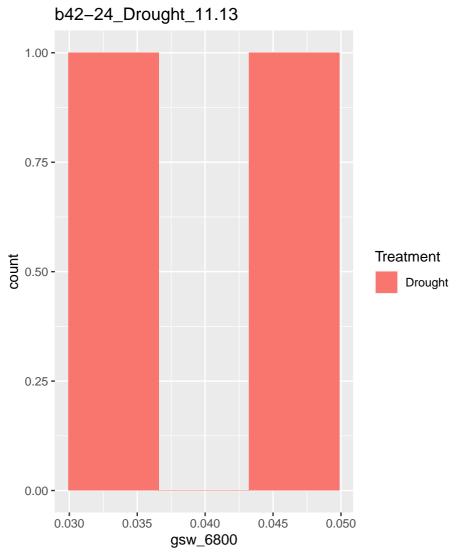


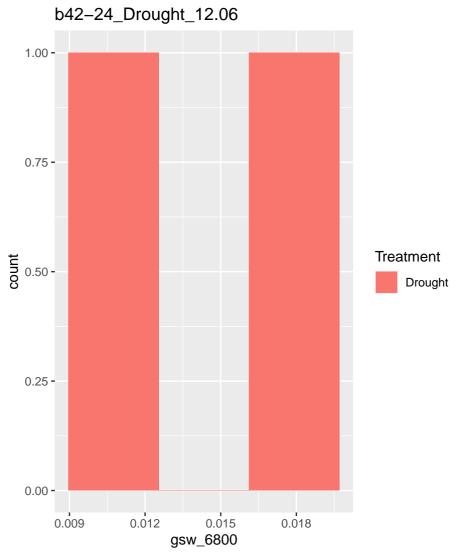


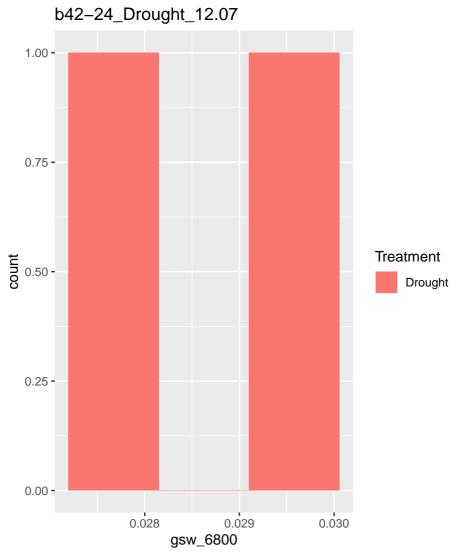


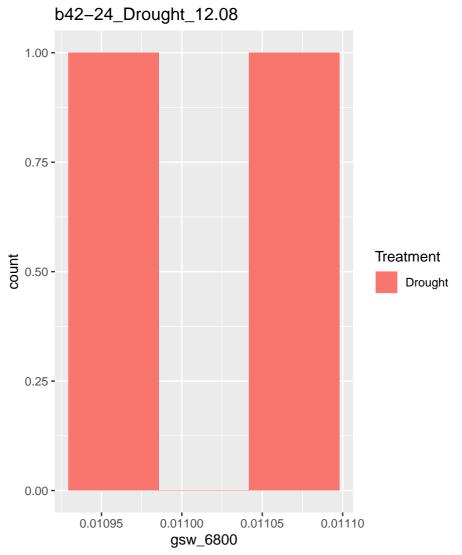


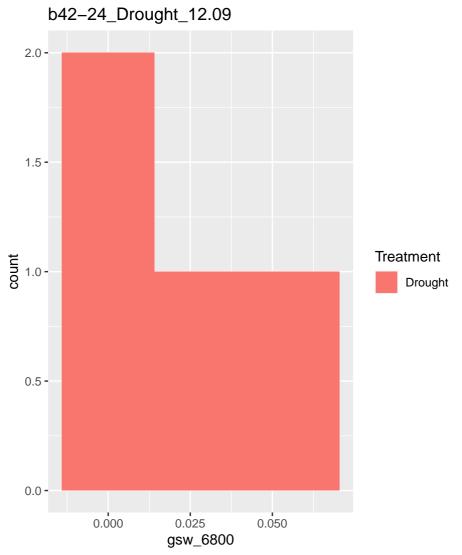


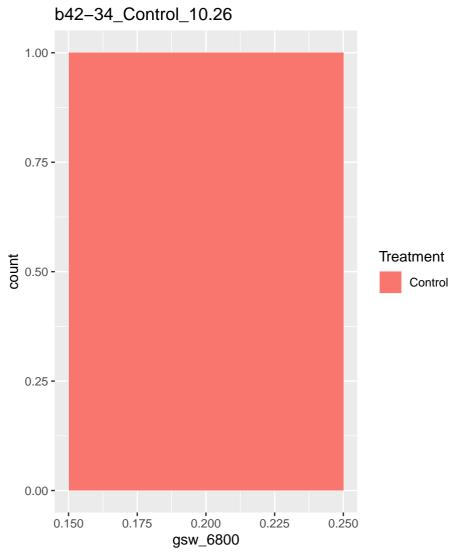


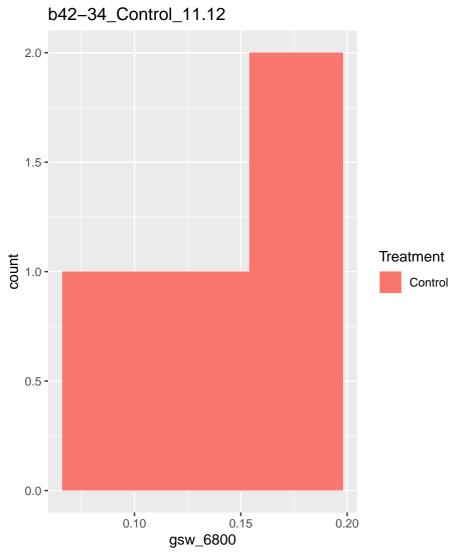


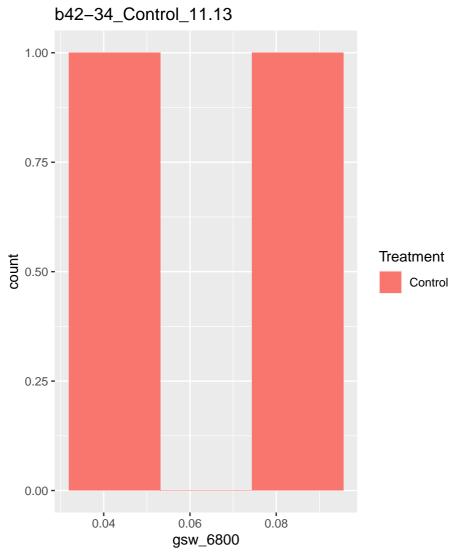


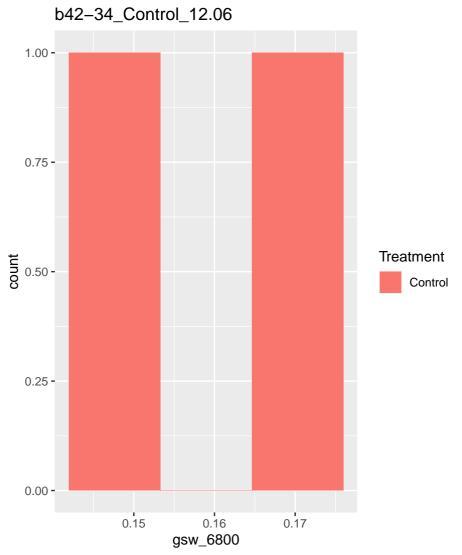


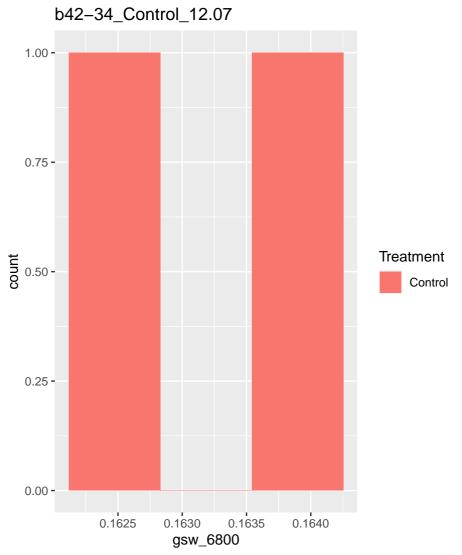


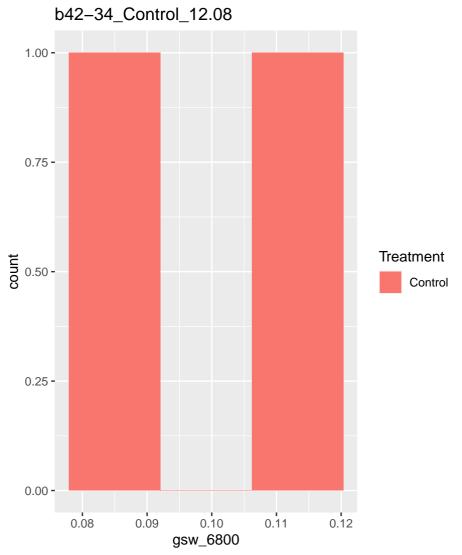


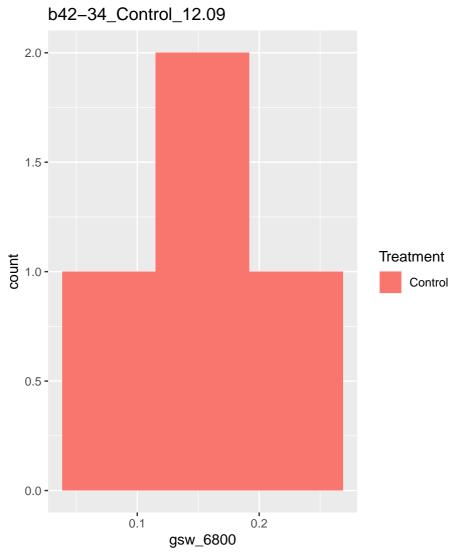


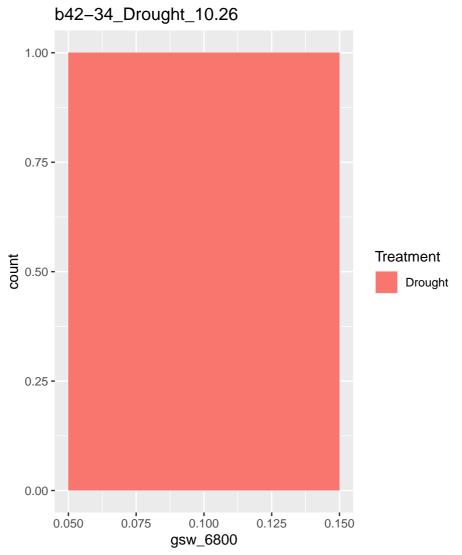


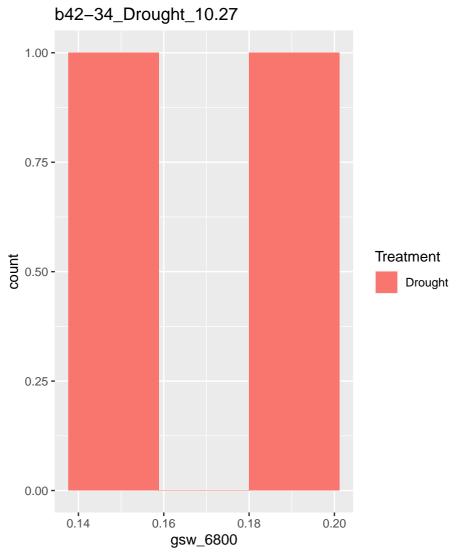


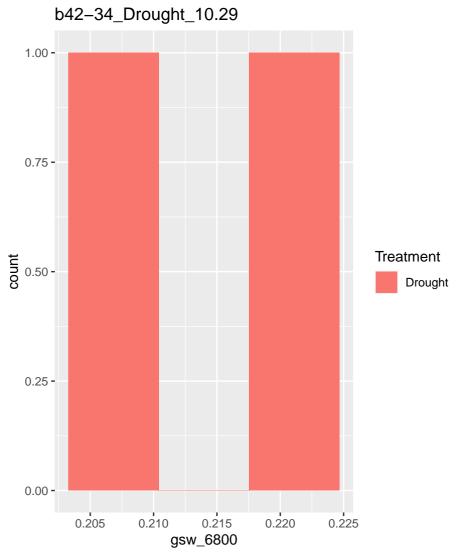


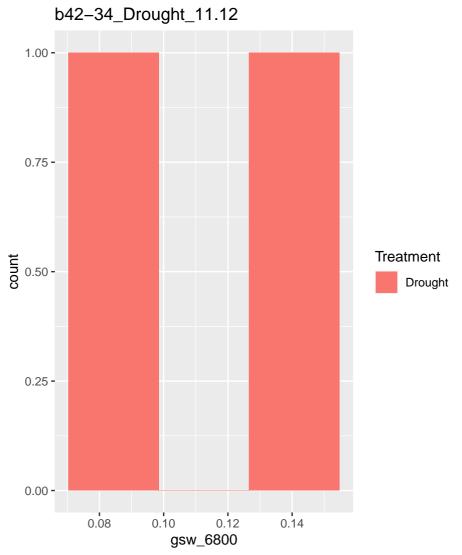


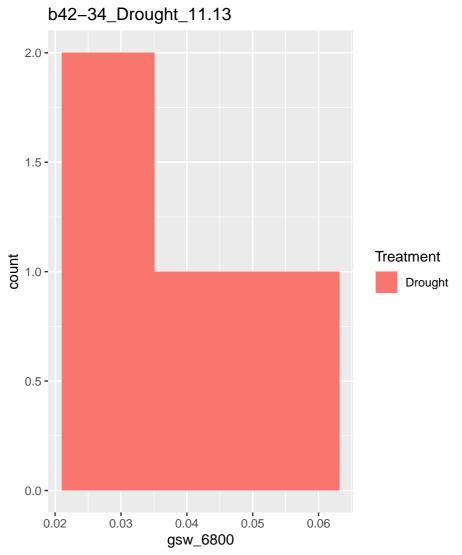


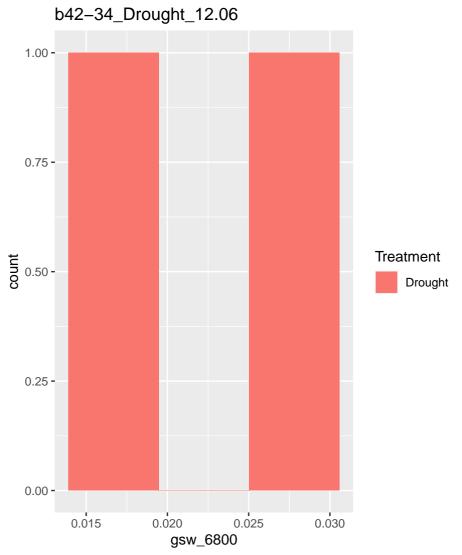


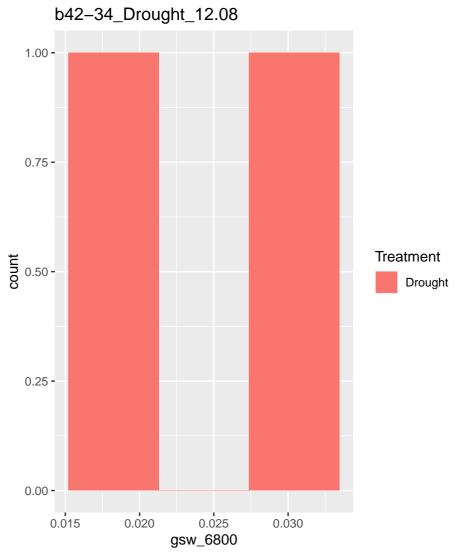


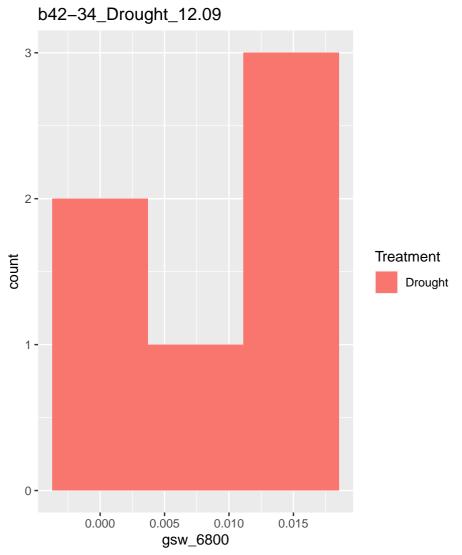


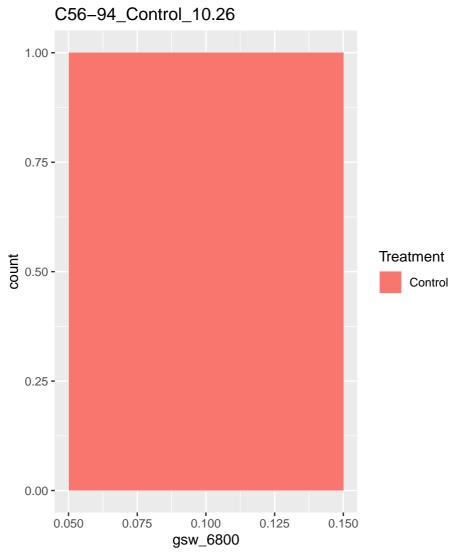


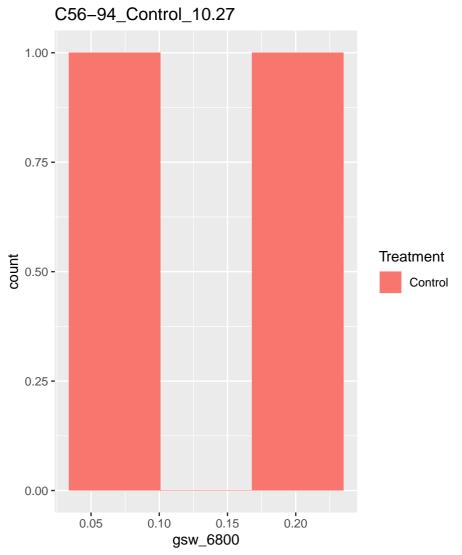


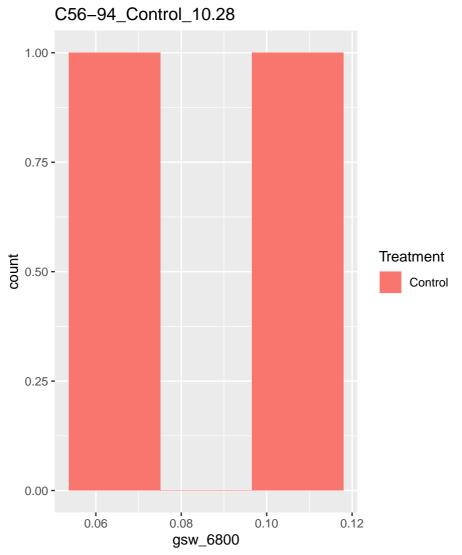


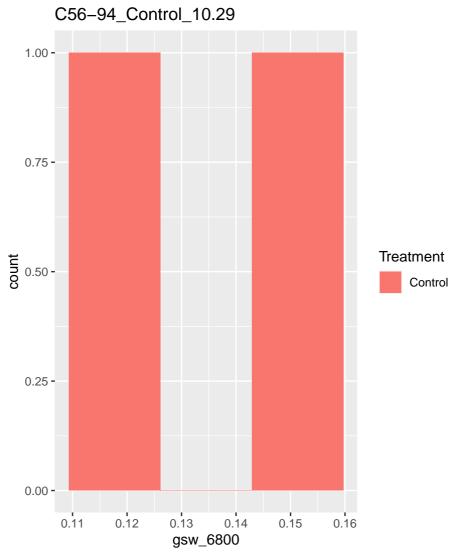


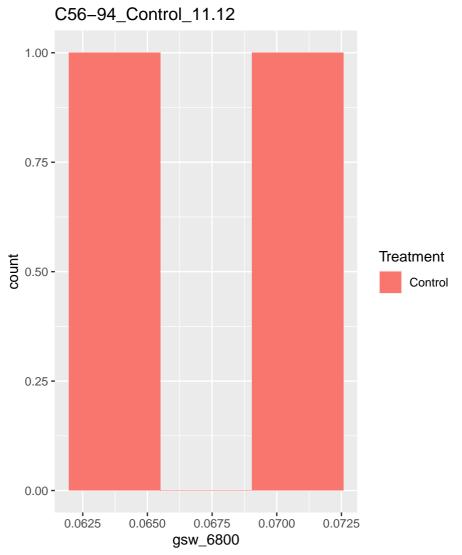


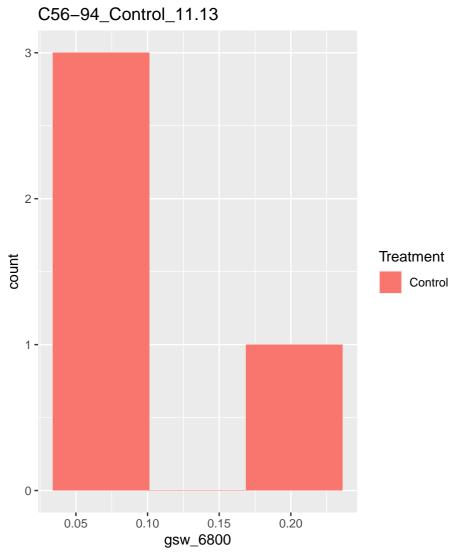


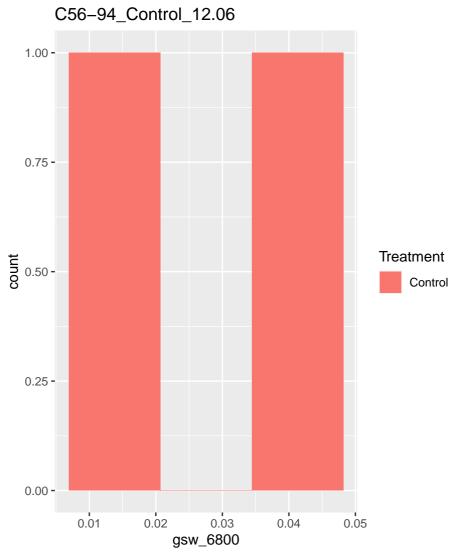


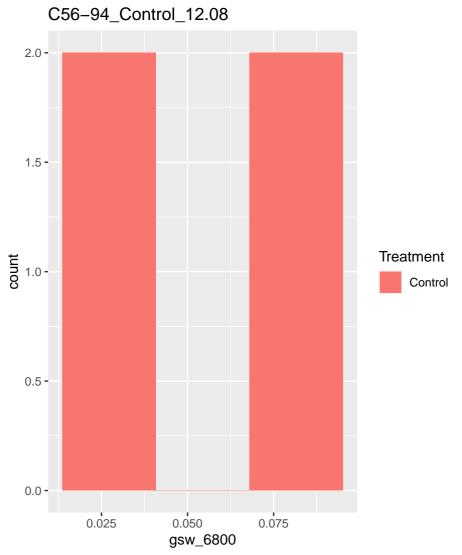


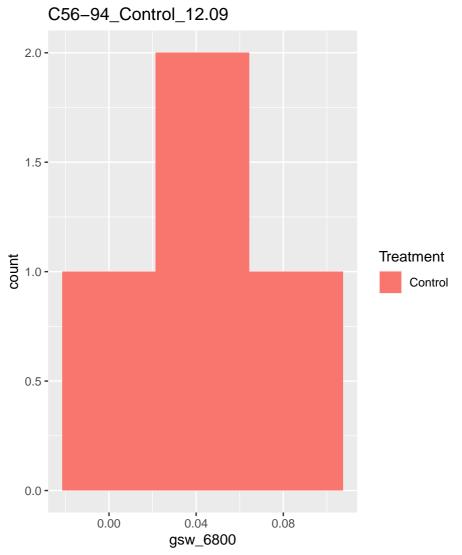


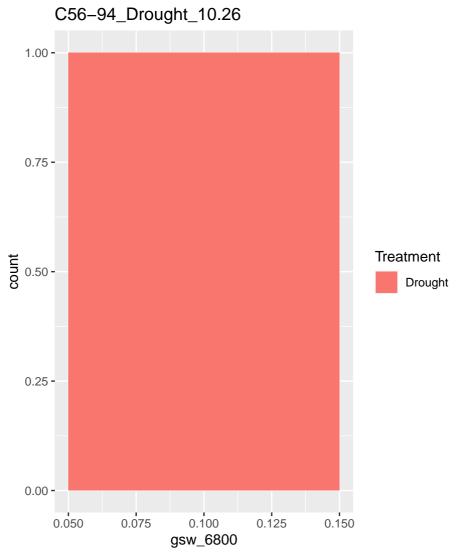


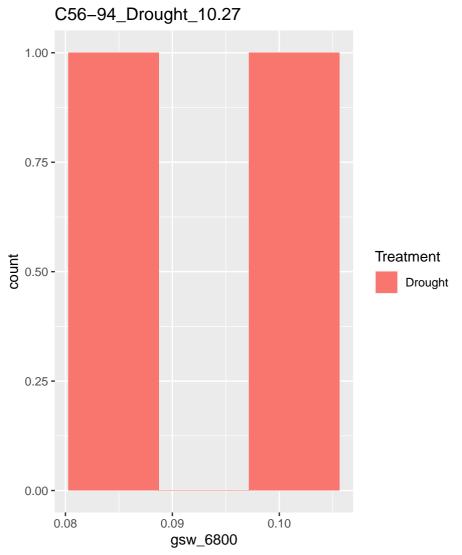


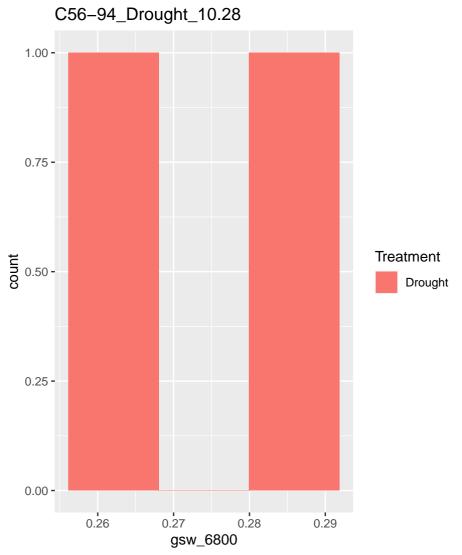


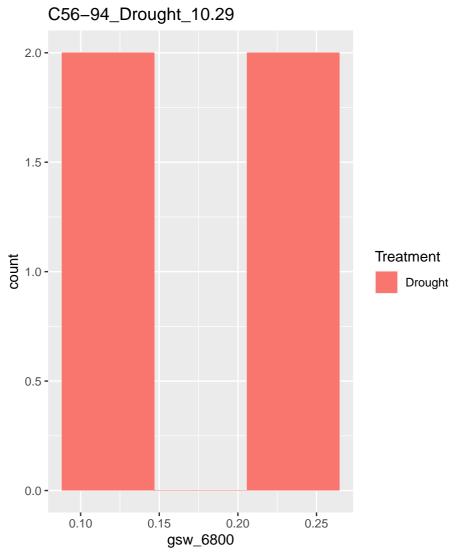


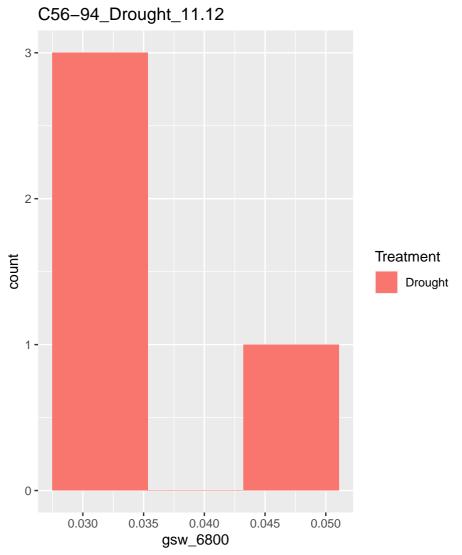


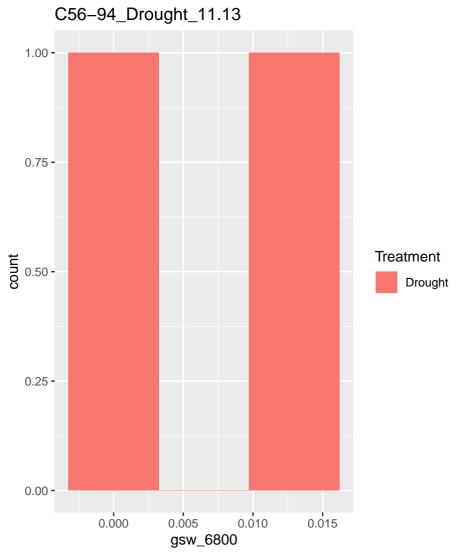


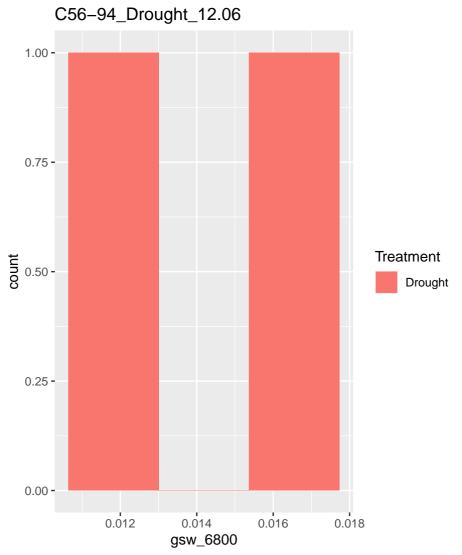


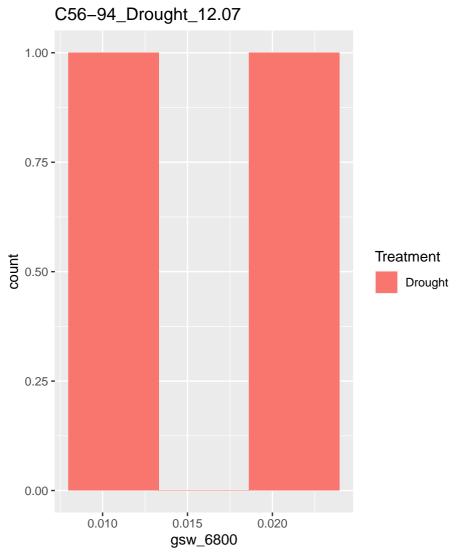


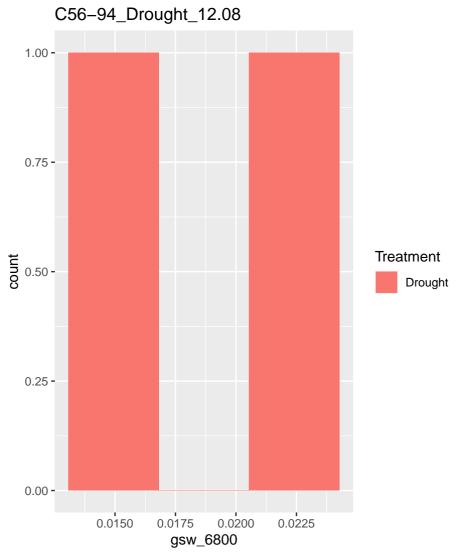


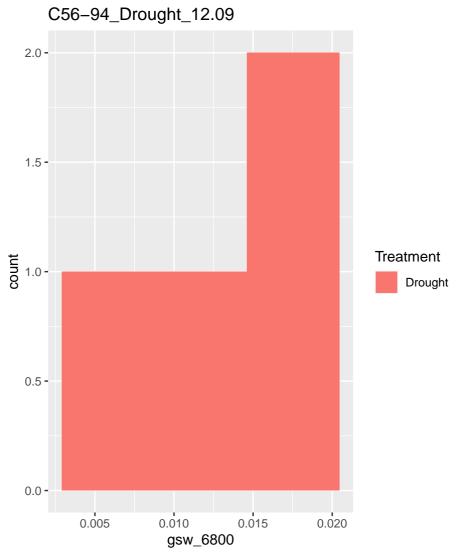


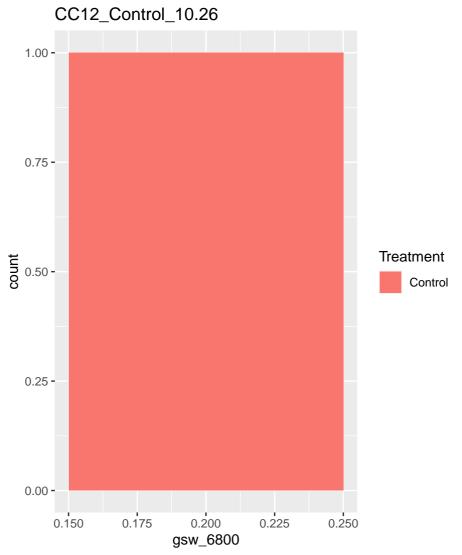


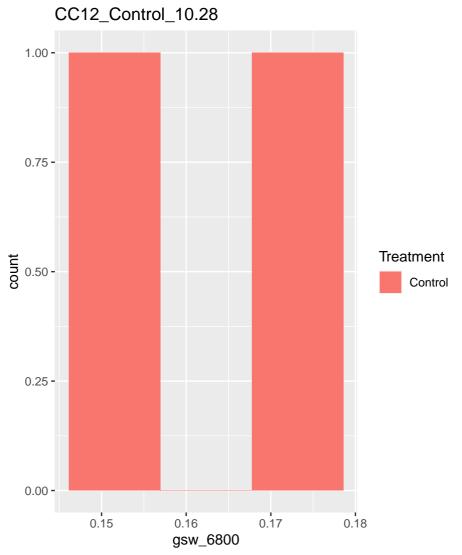


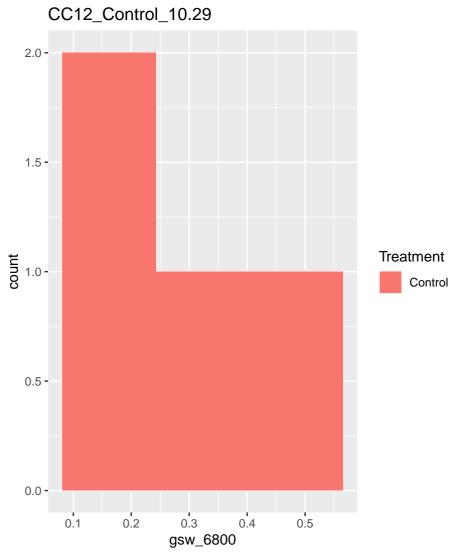


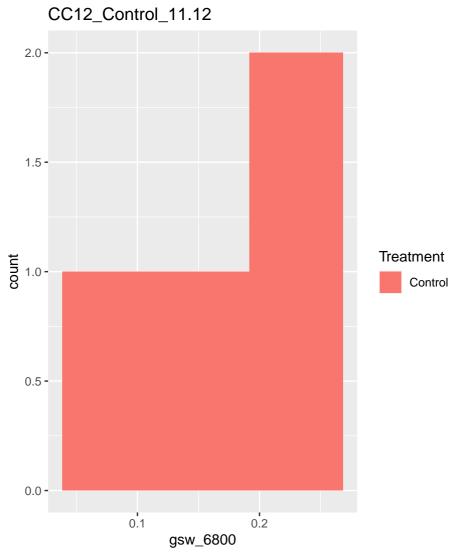


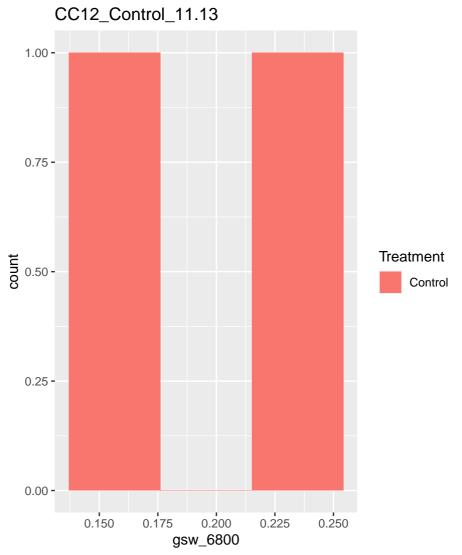


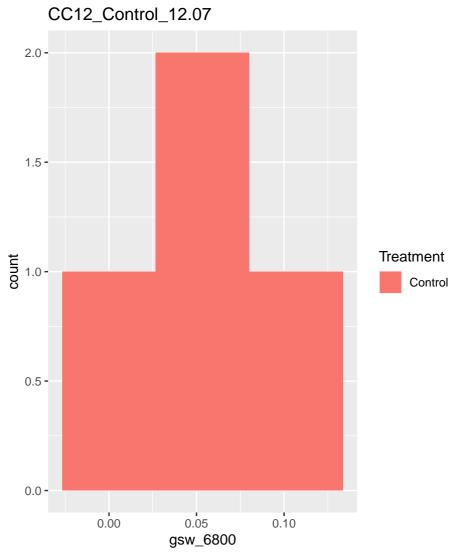


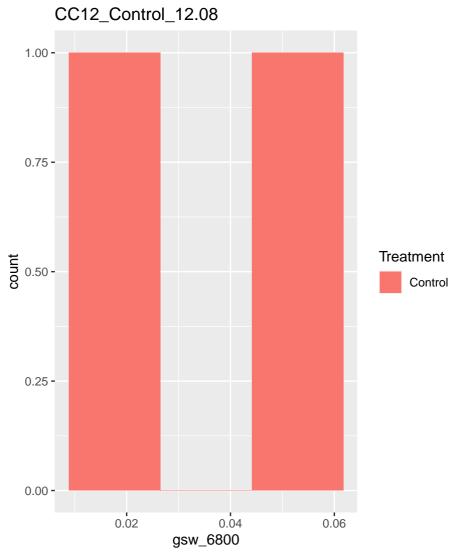


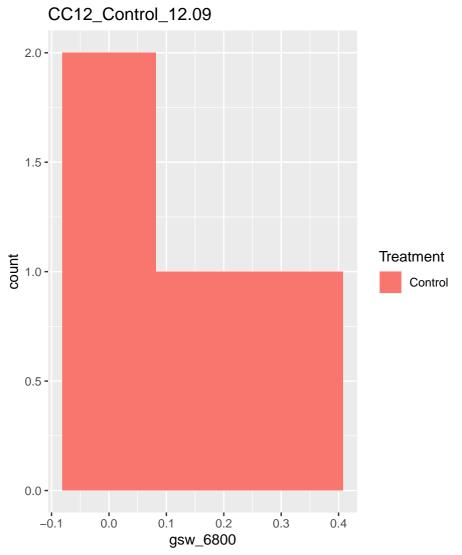


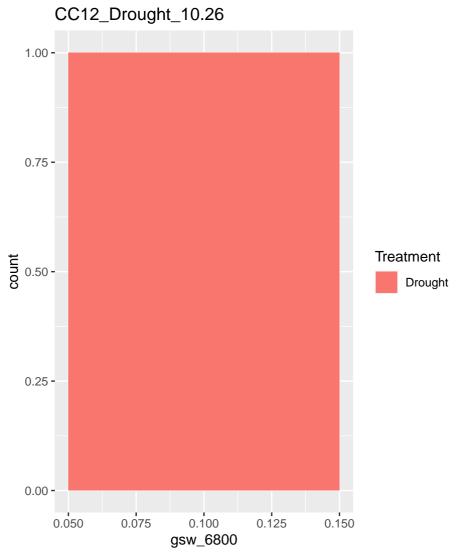


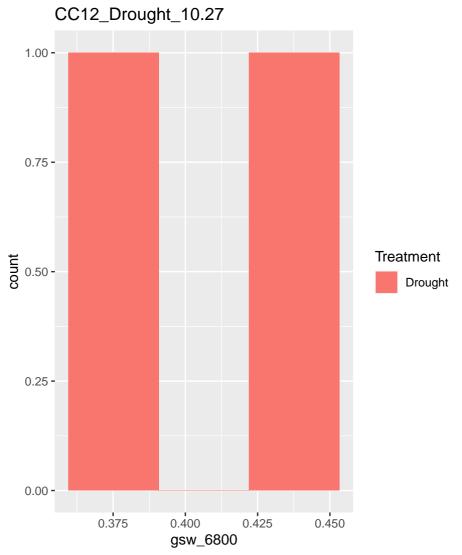


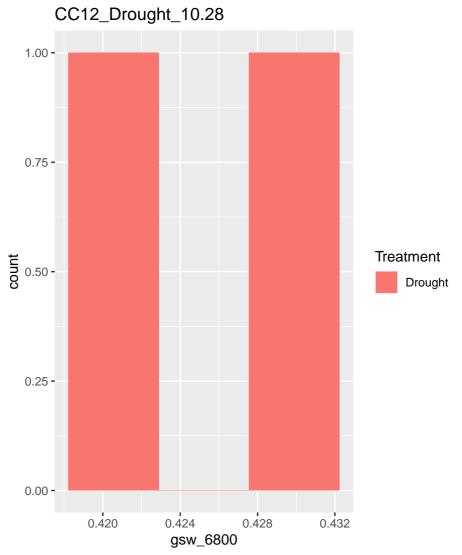


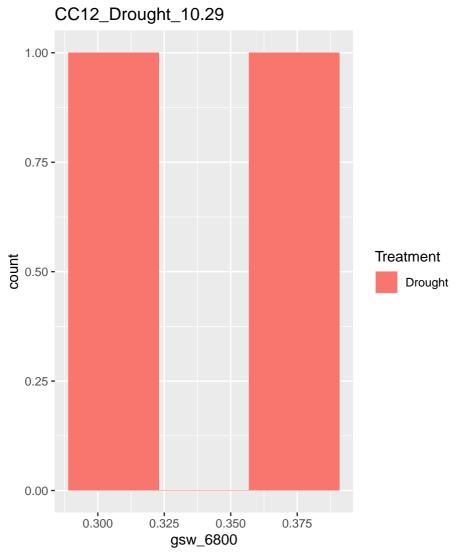


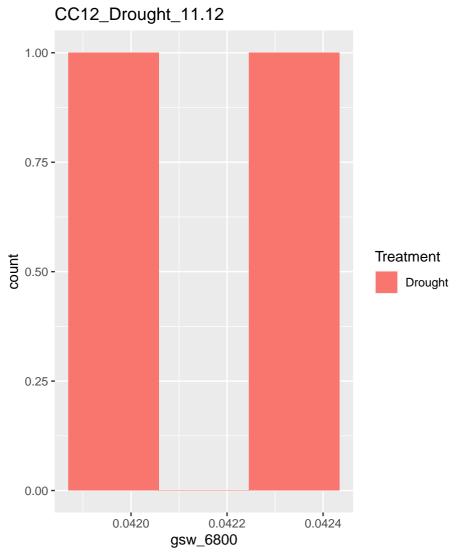


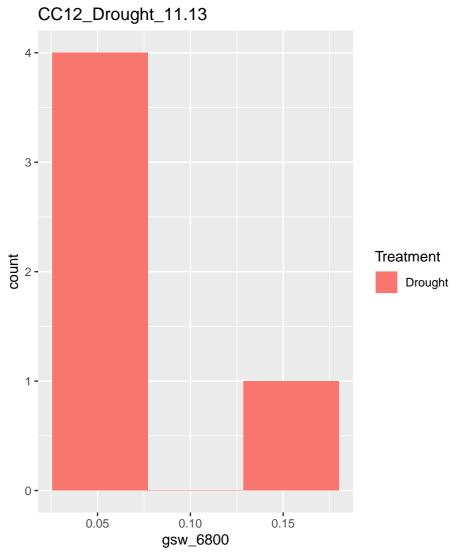


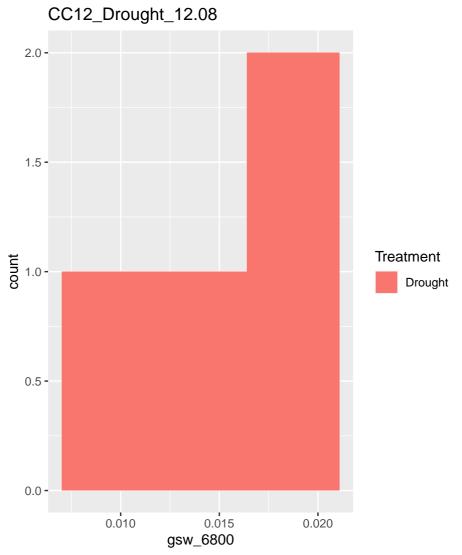


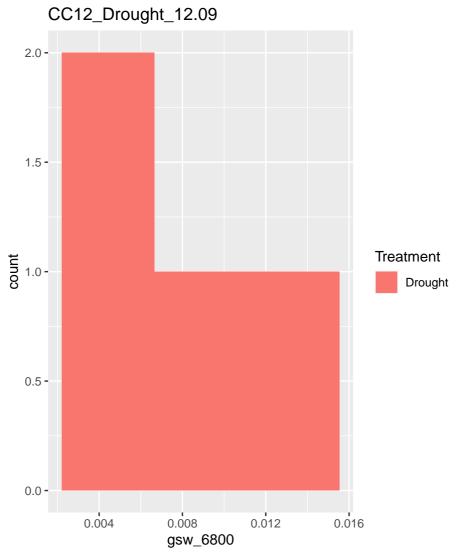


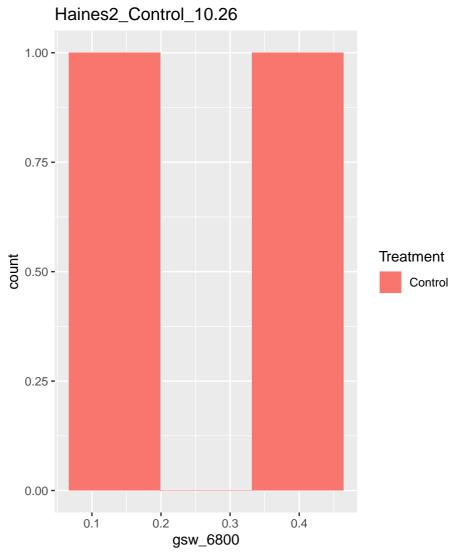


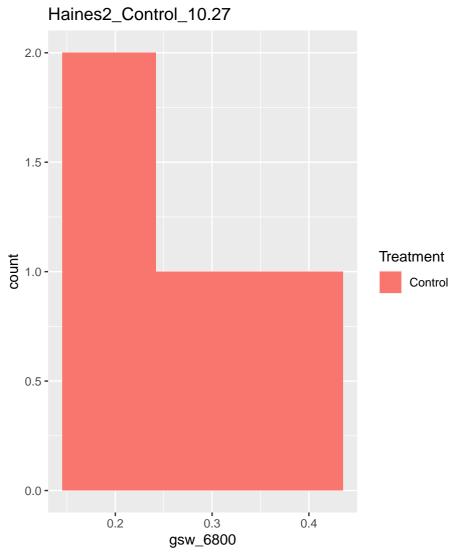


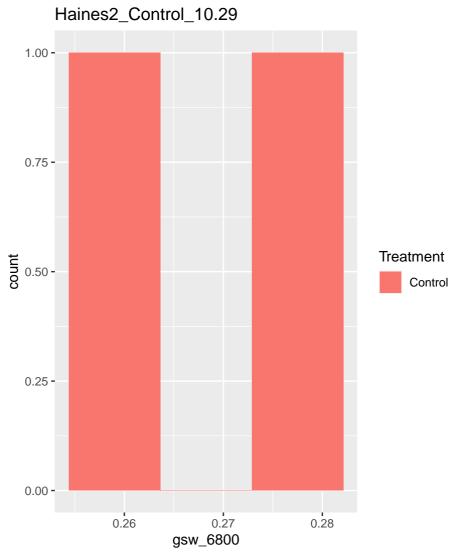


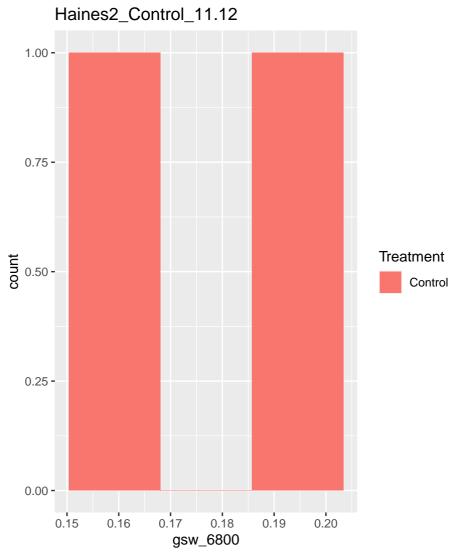


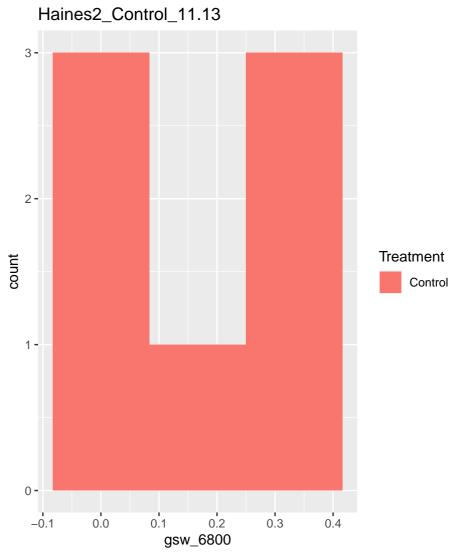


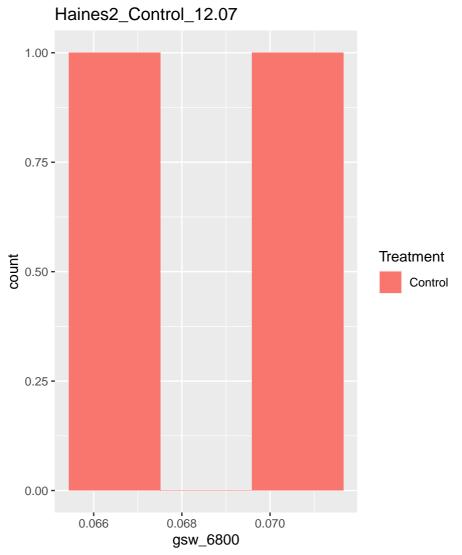


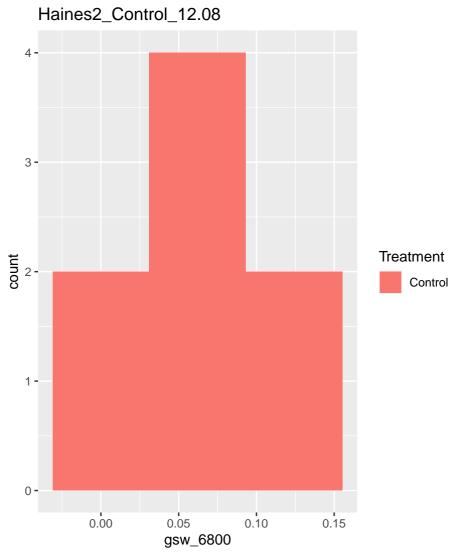


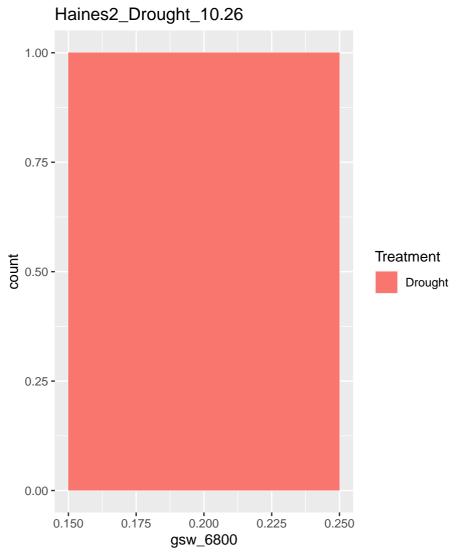


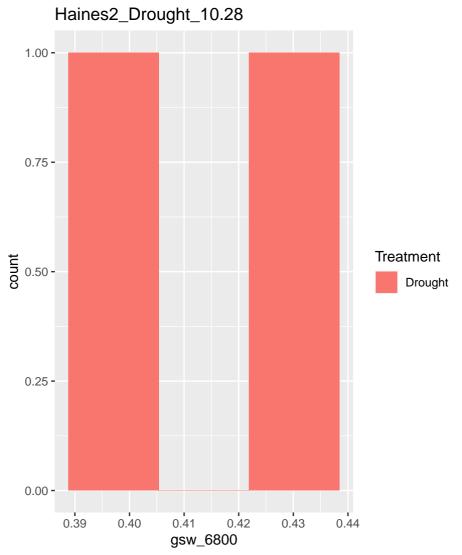


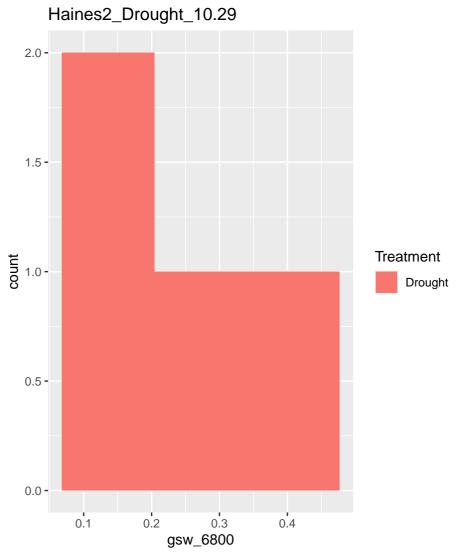


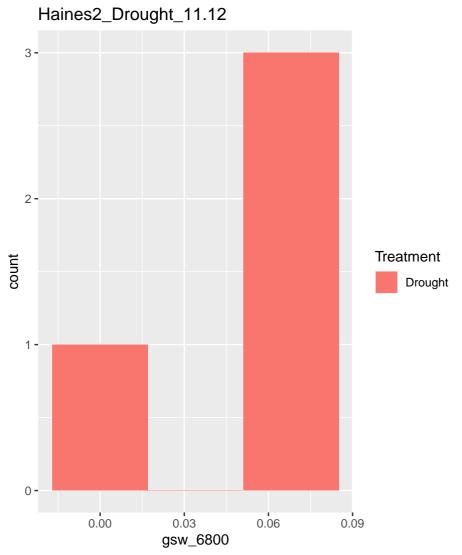


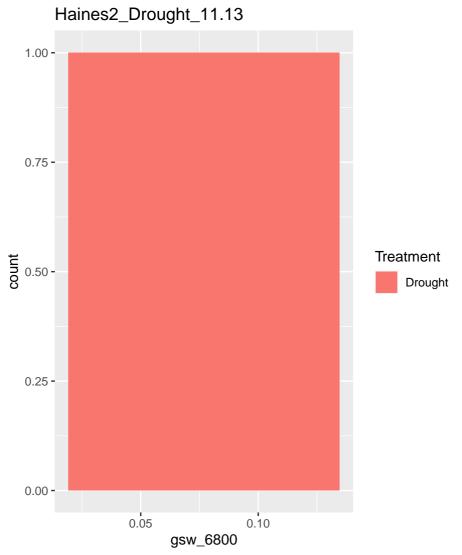


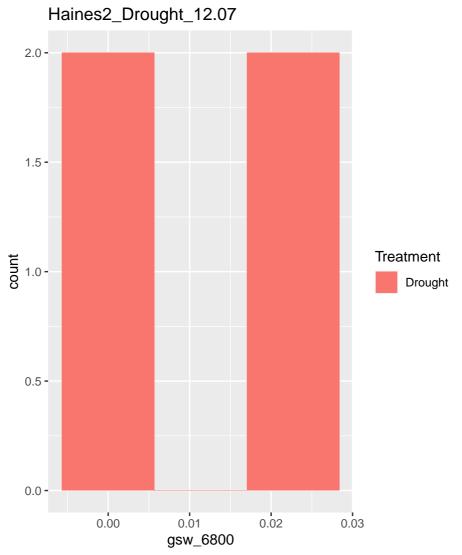


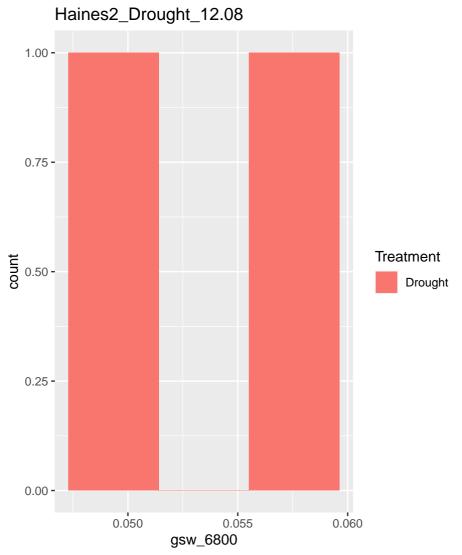


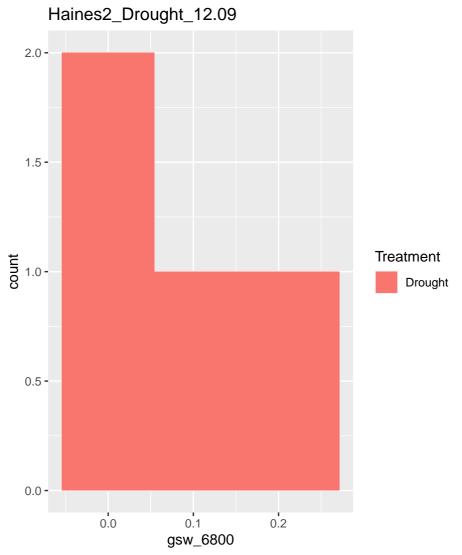


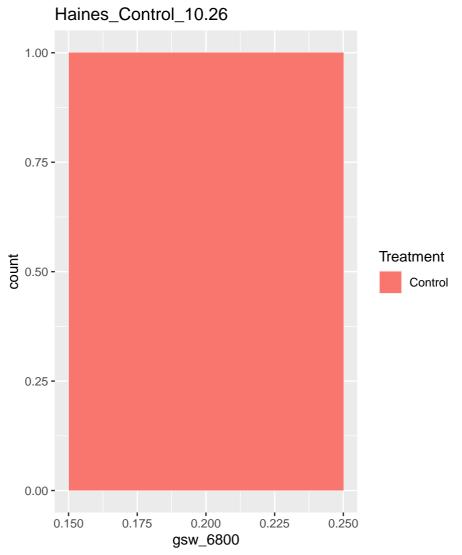


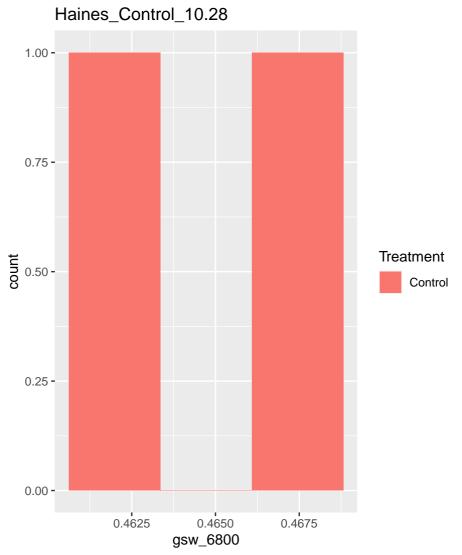


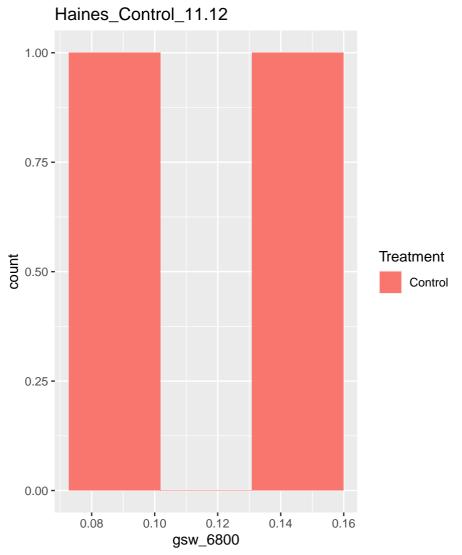


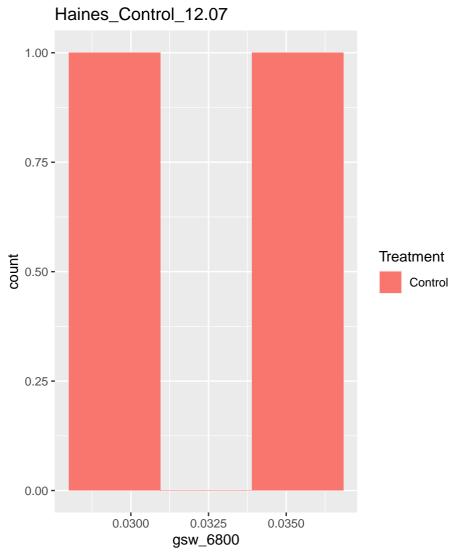




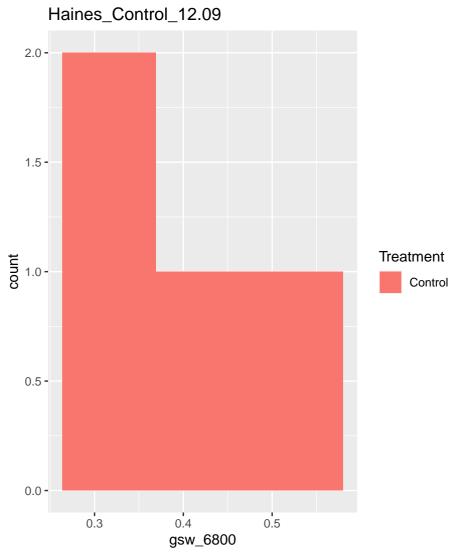


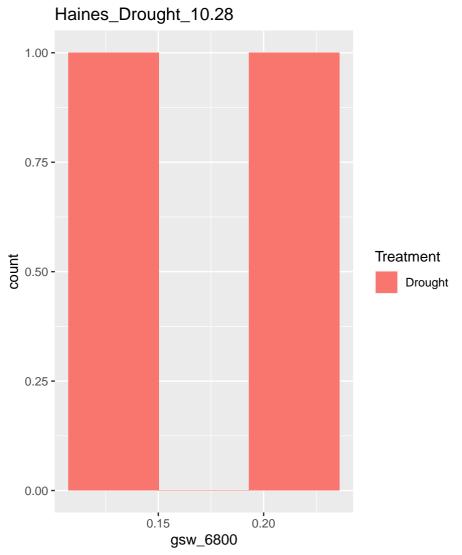


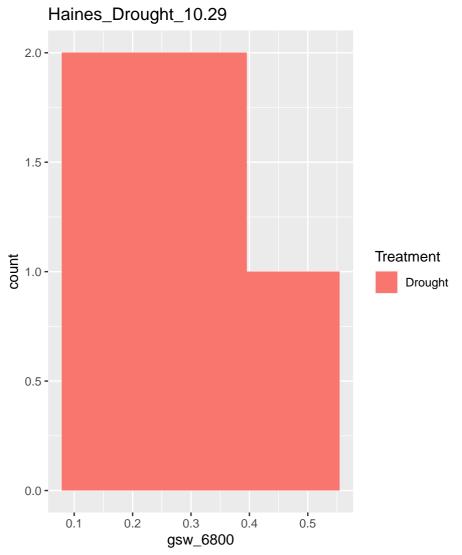


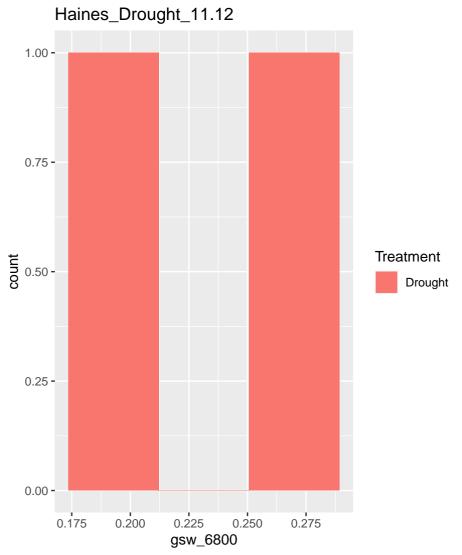


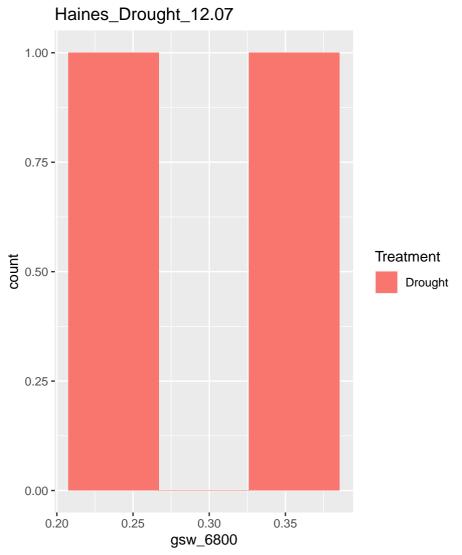
Haines_Control_12.08 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.100 0.150 0.075 0.125 gsw_6800

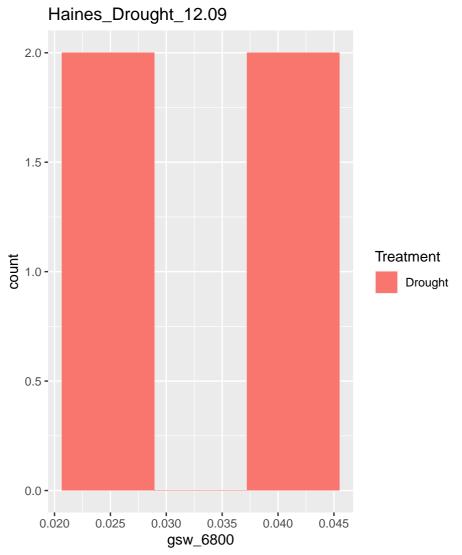


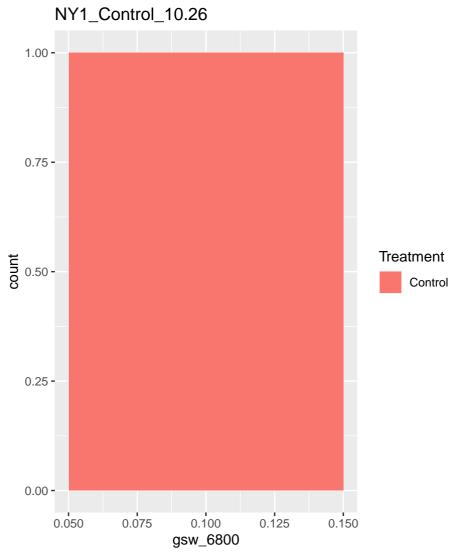


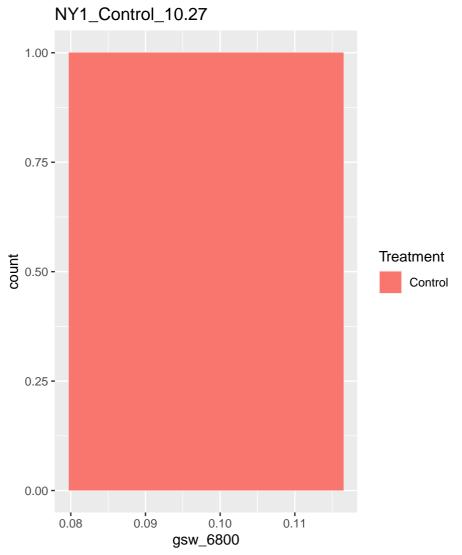


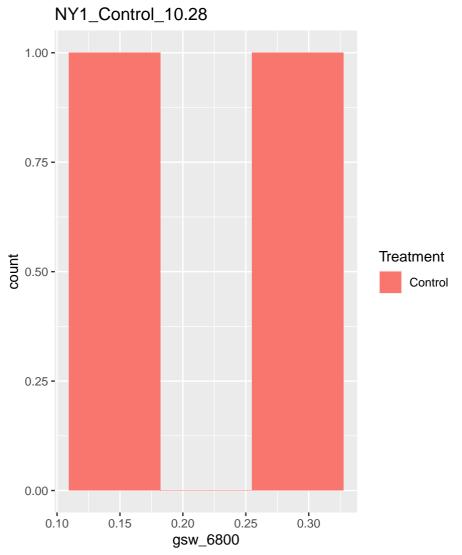


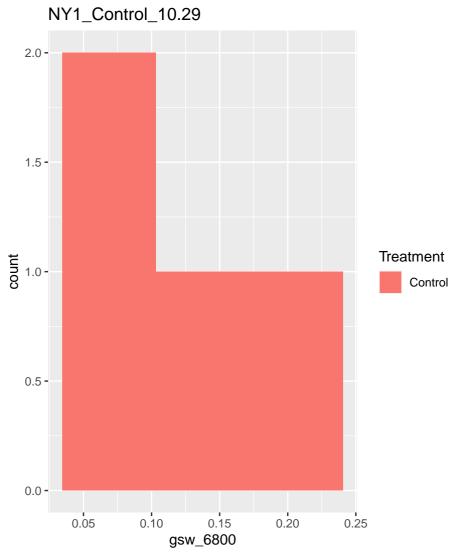


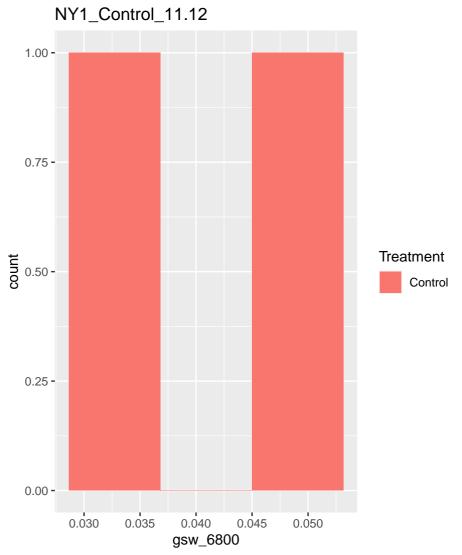


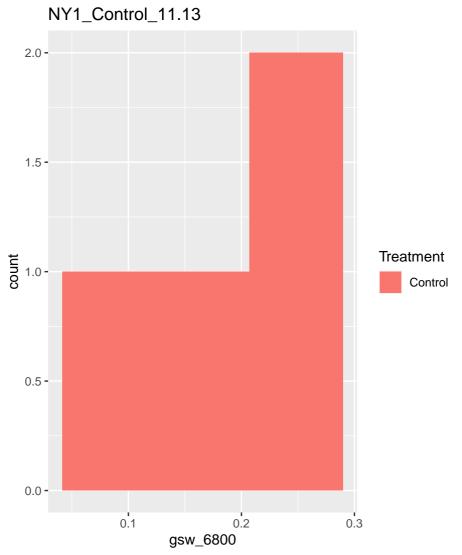


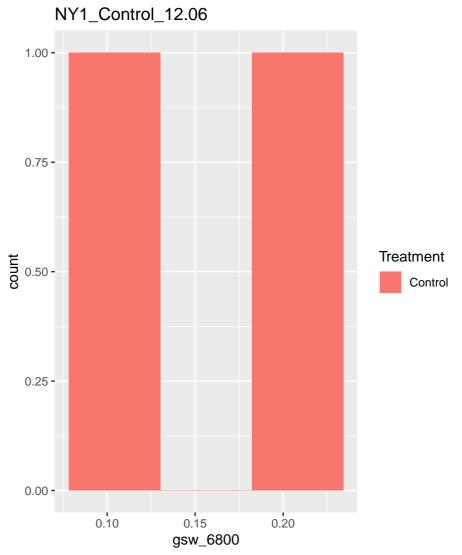


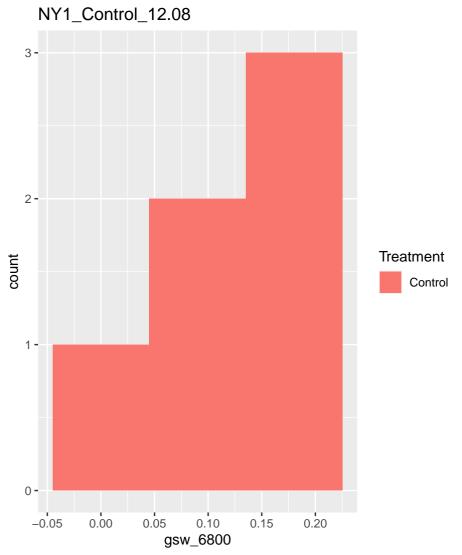


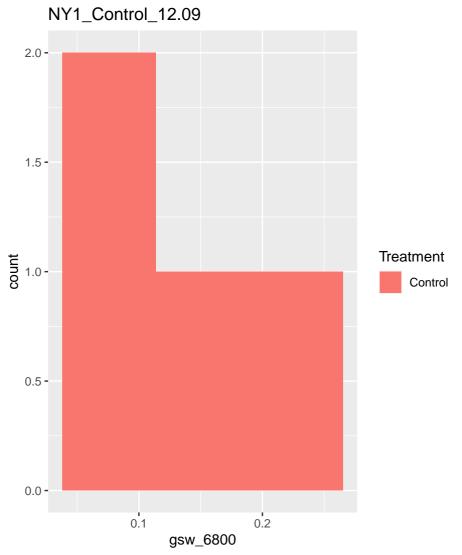


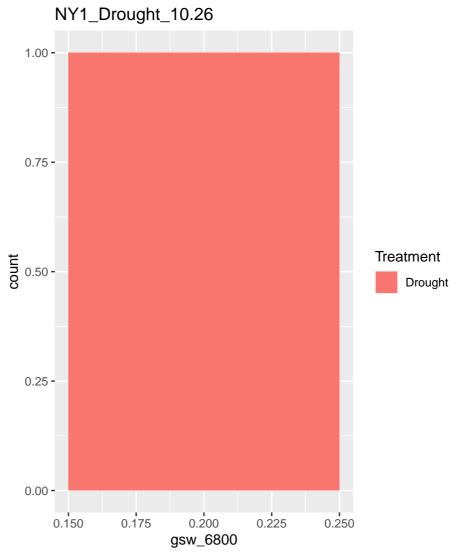


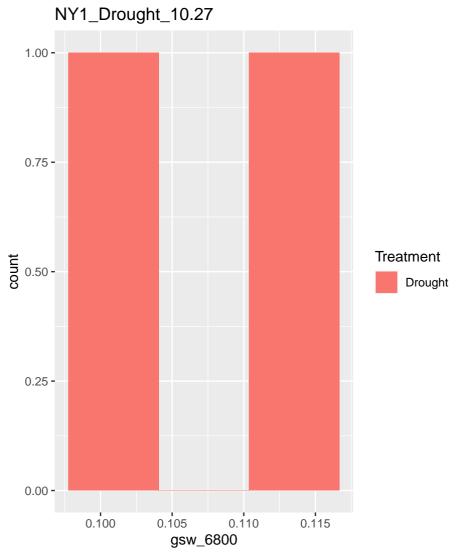


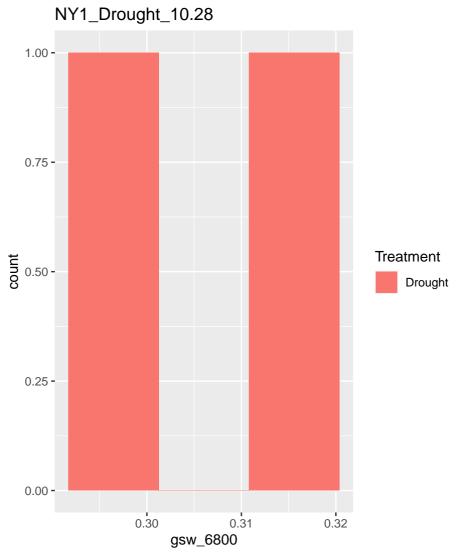


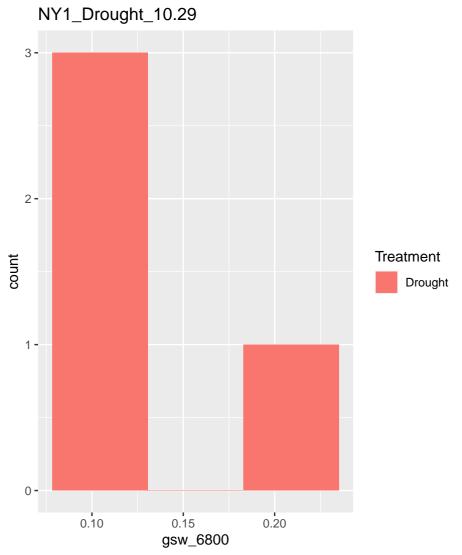


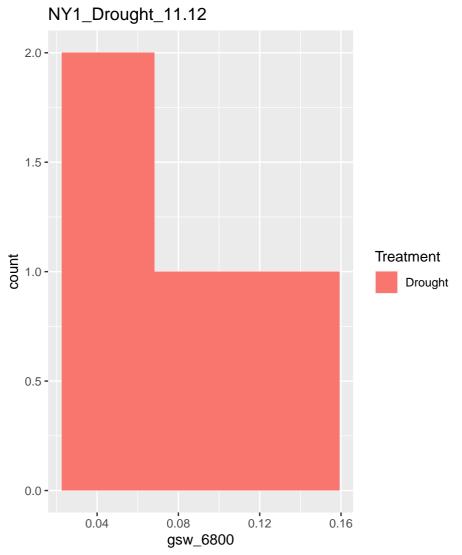


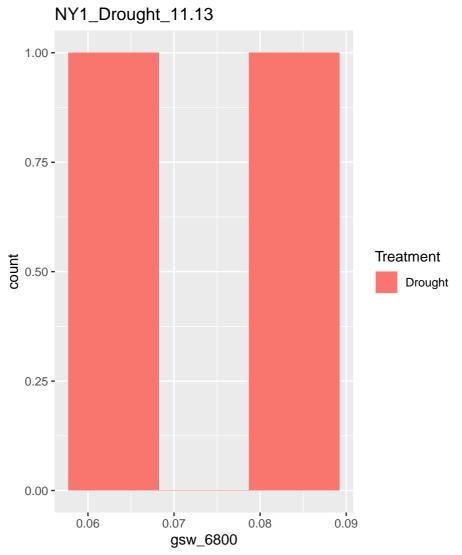


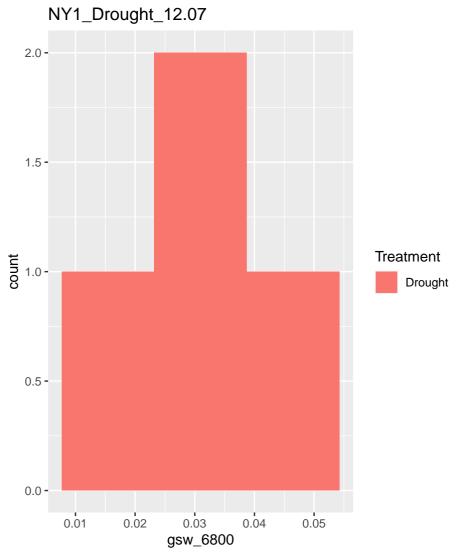


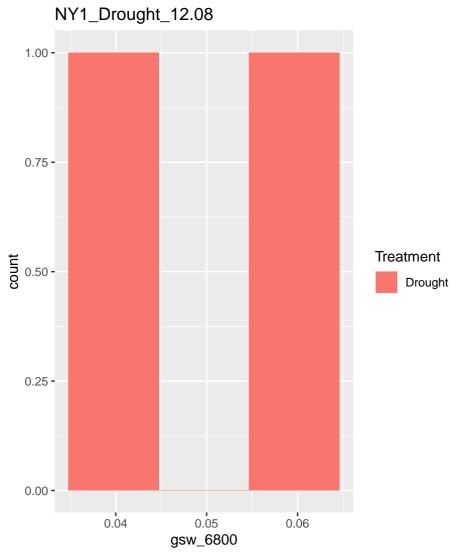


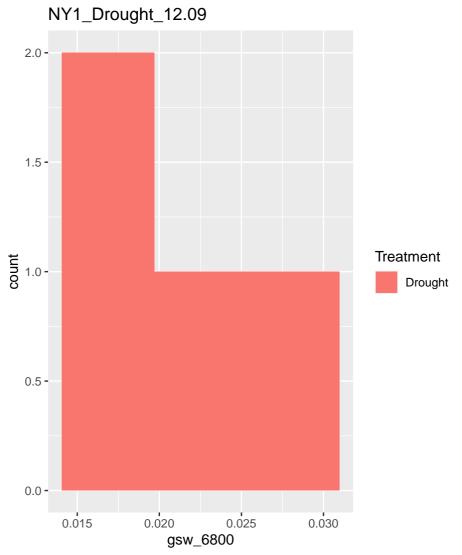


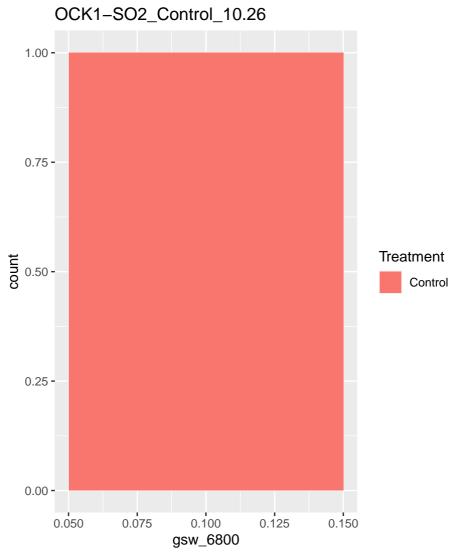


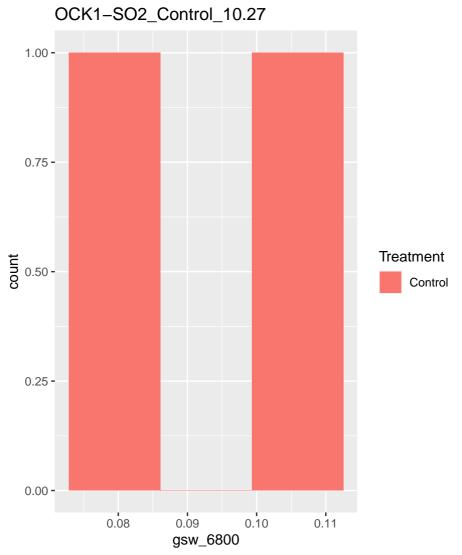


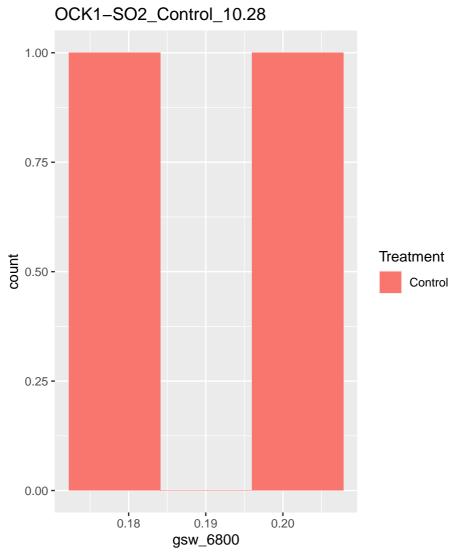


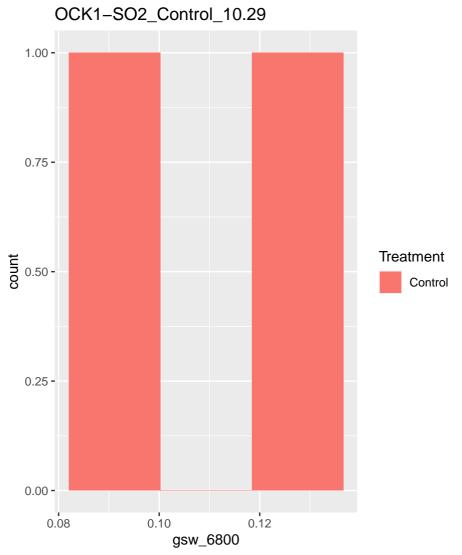


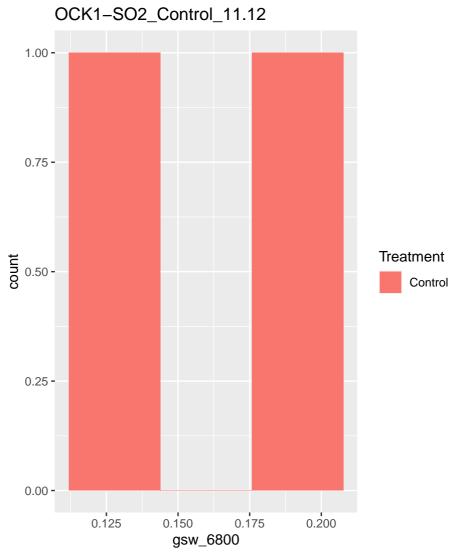


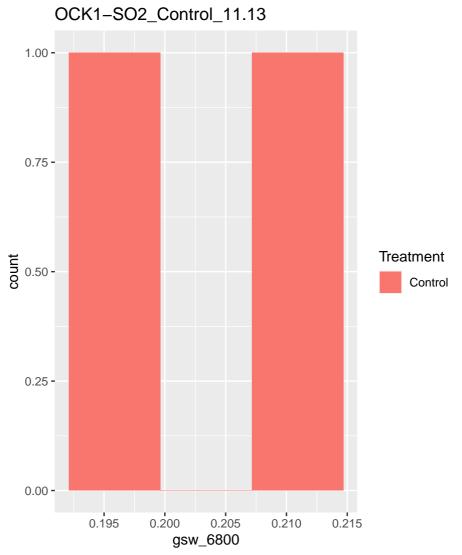


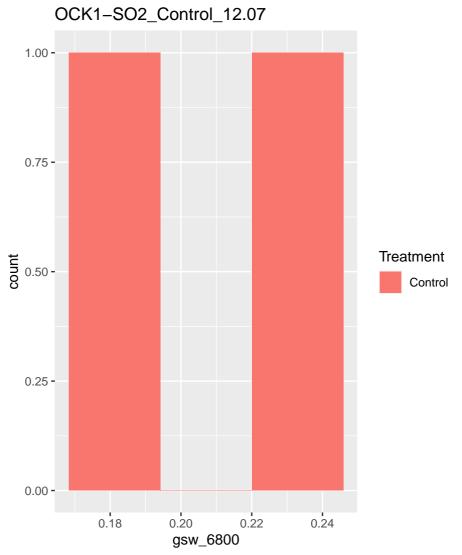


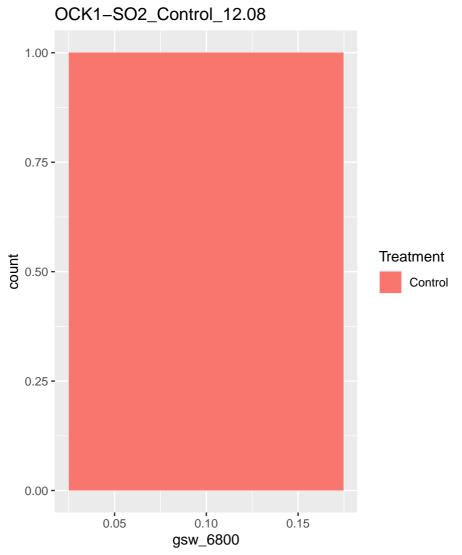


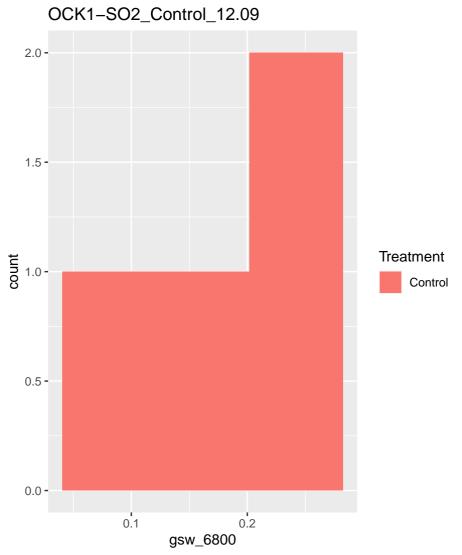


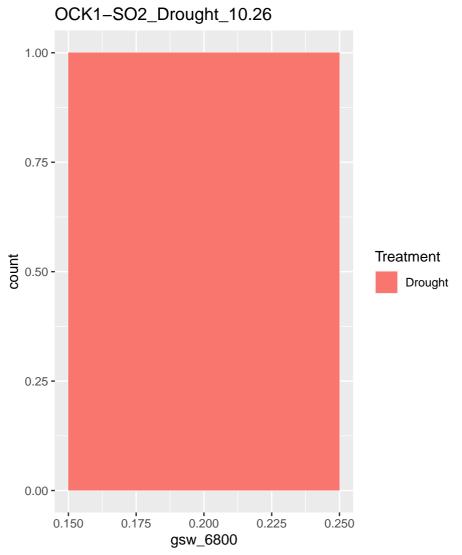


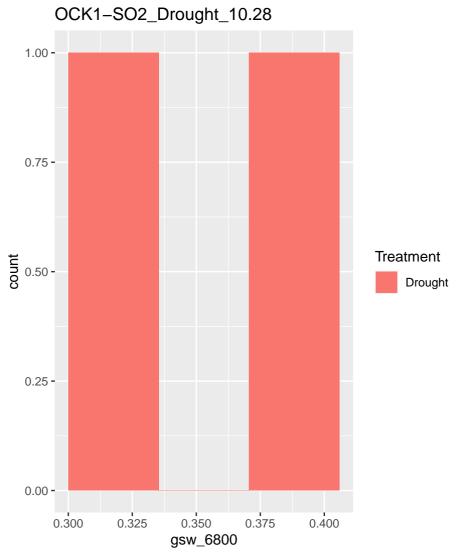


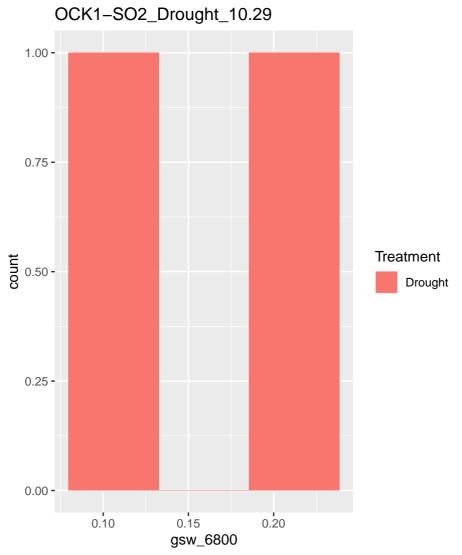


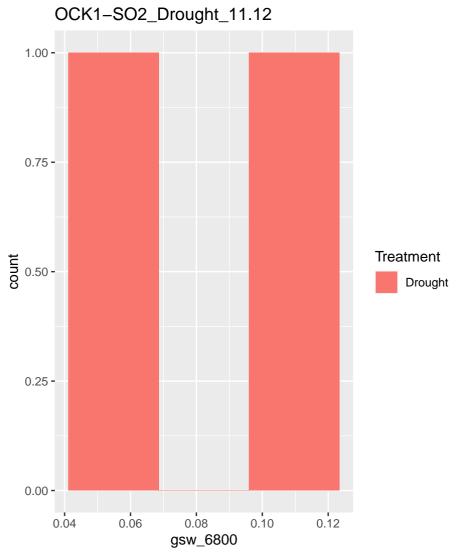


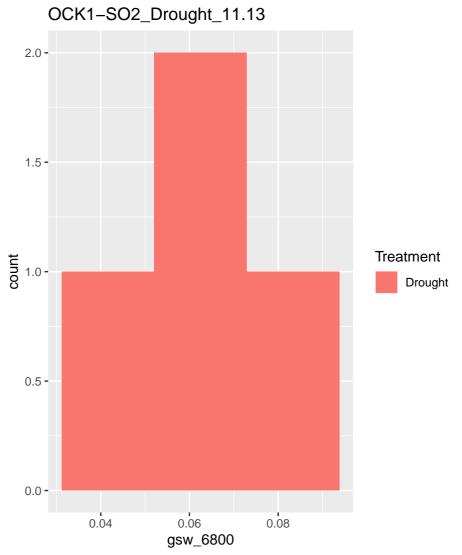


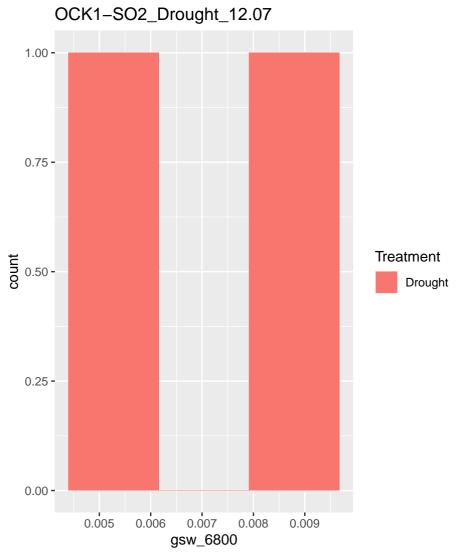


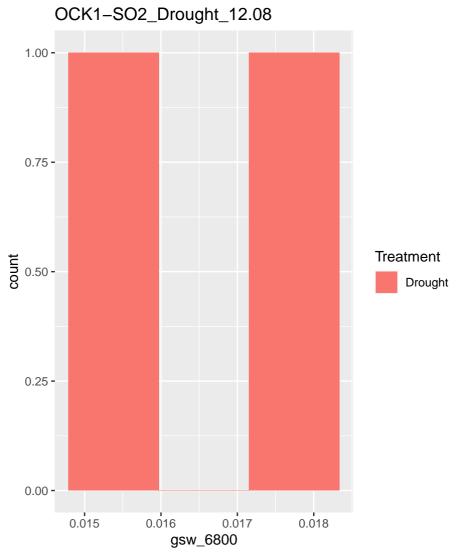


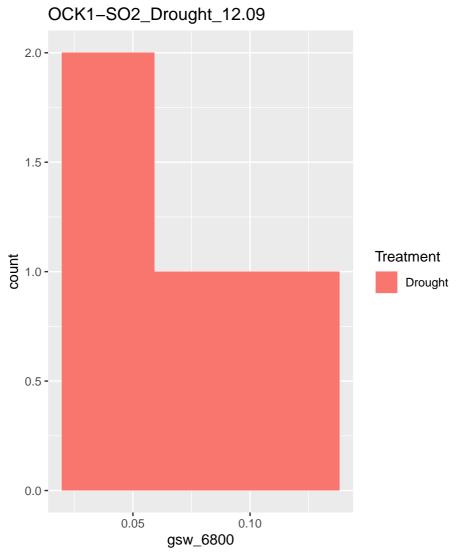


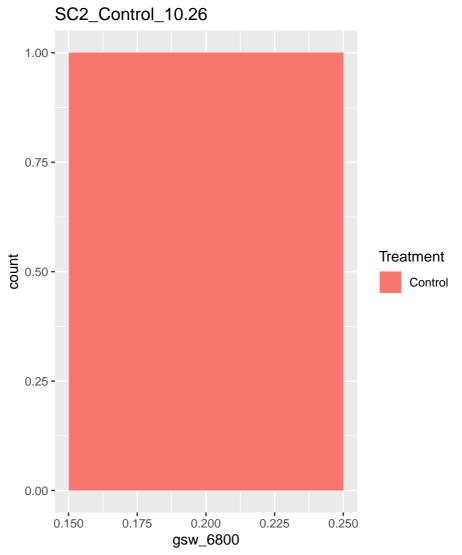


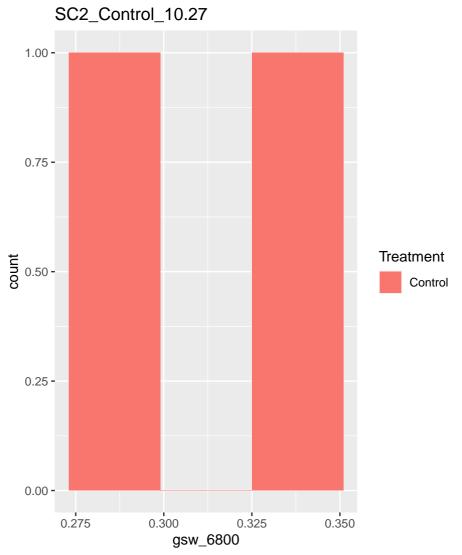


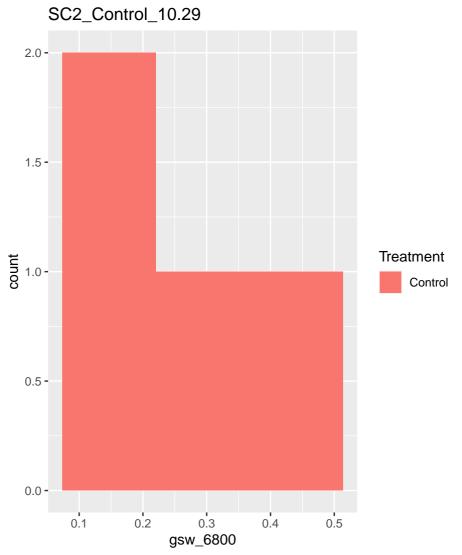


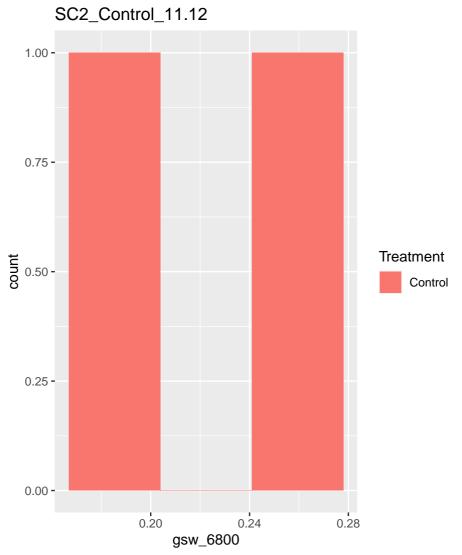


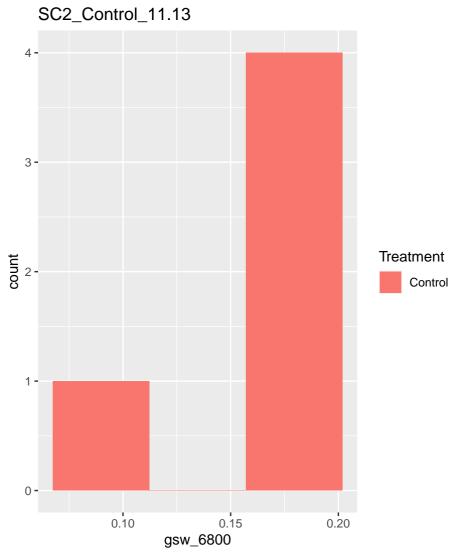


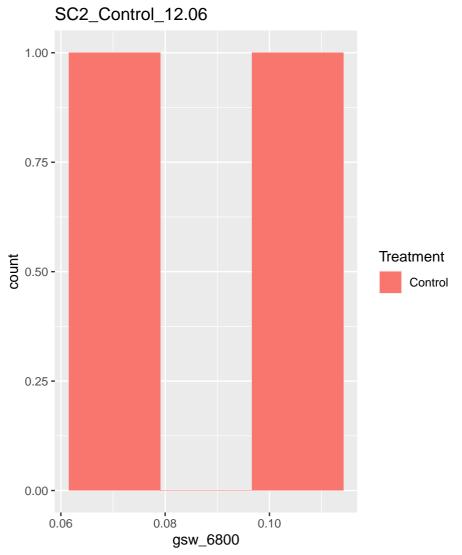


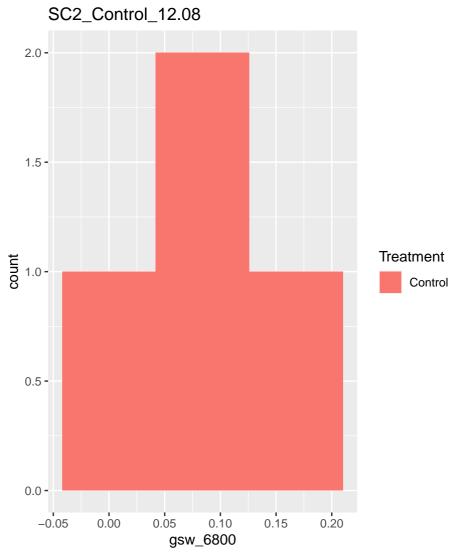


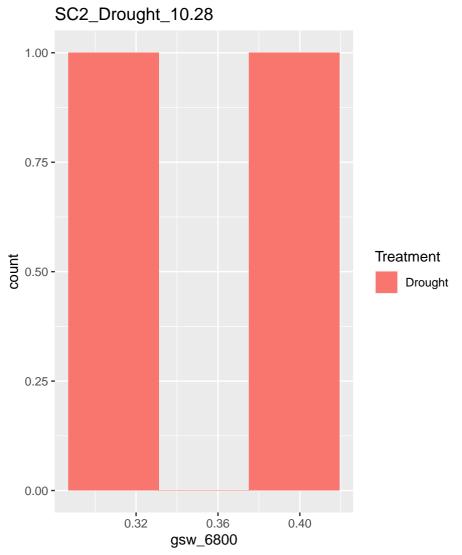


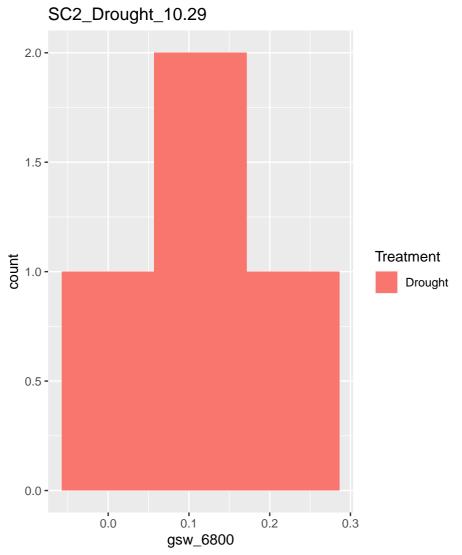


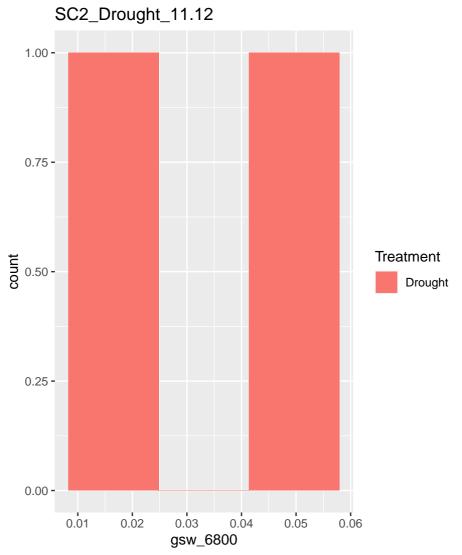


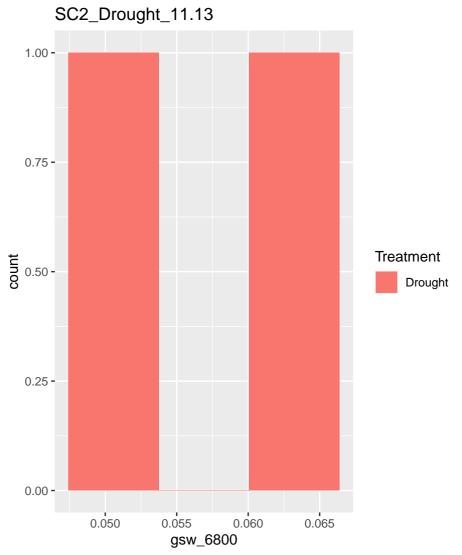


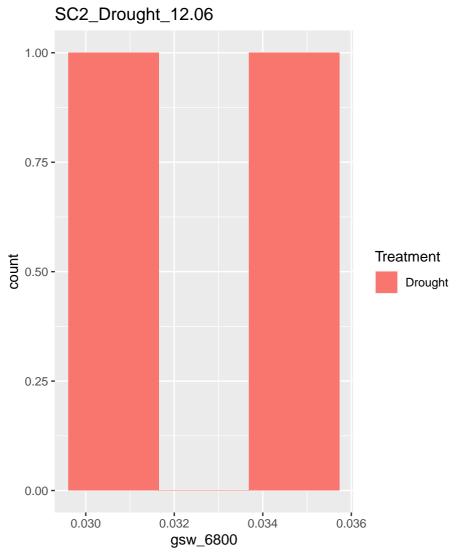


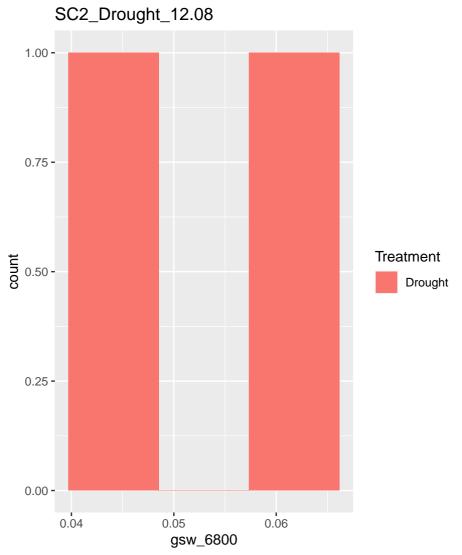


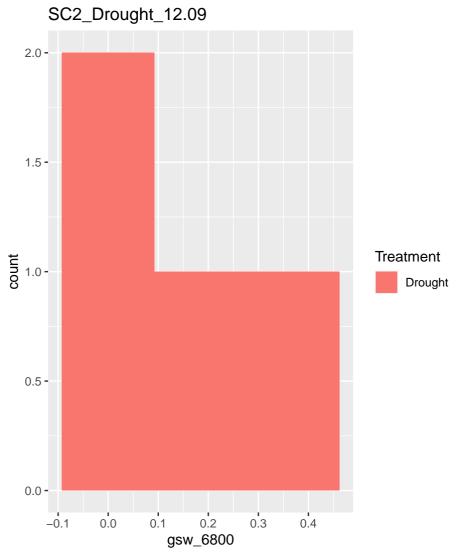


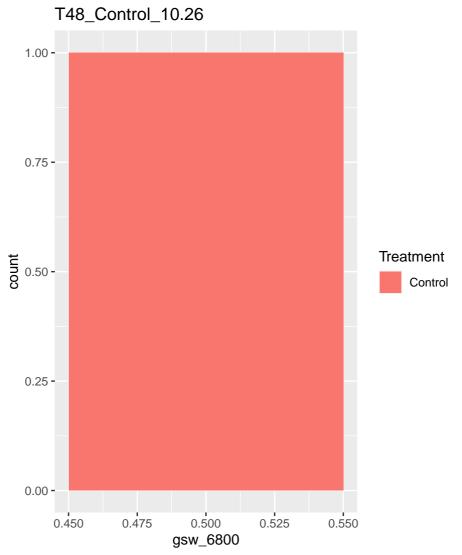


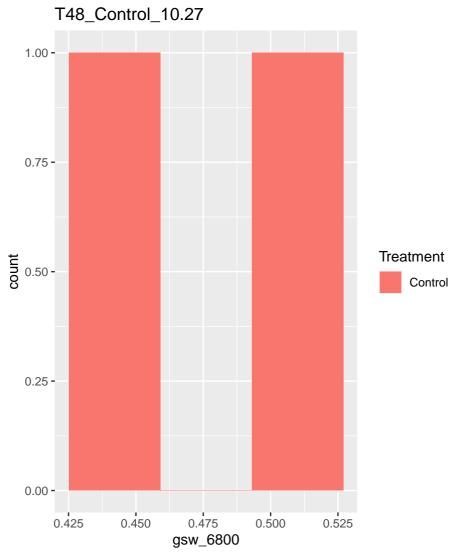


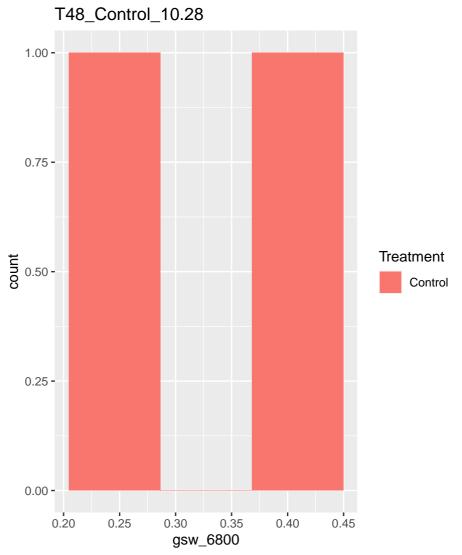


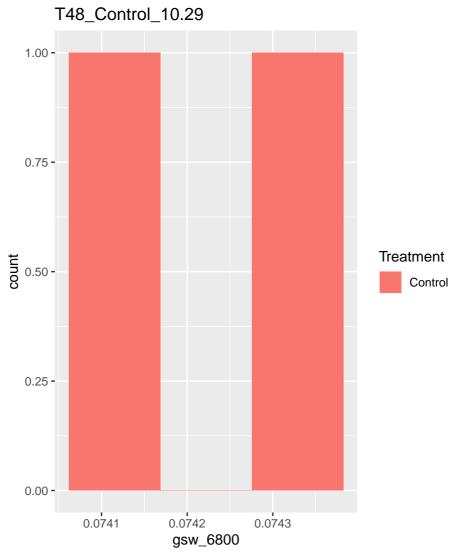


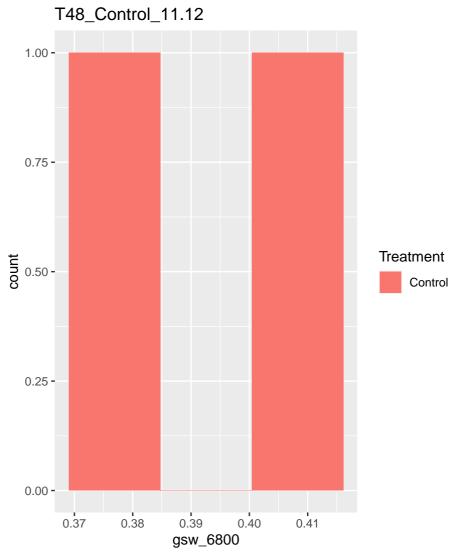




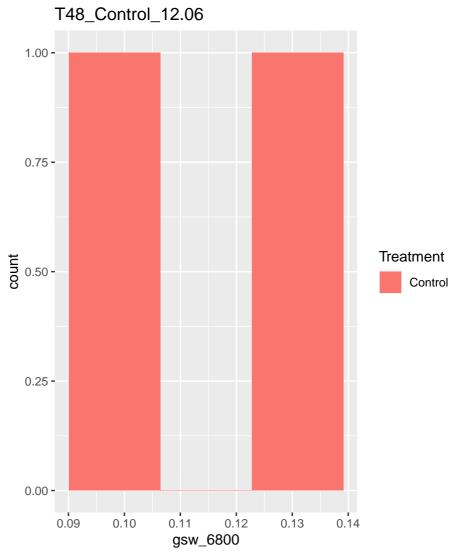


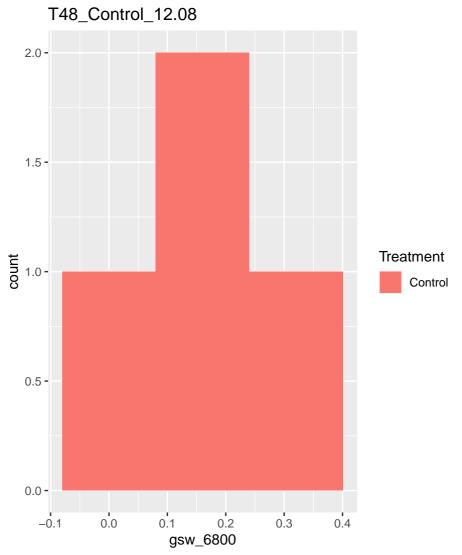


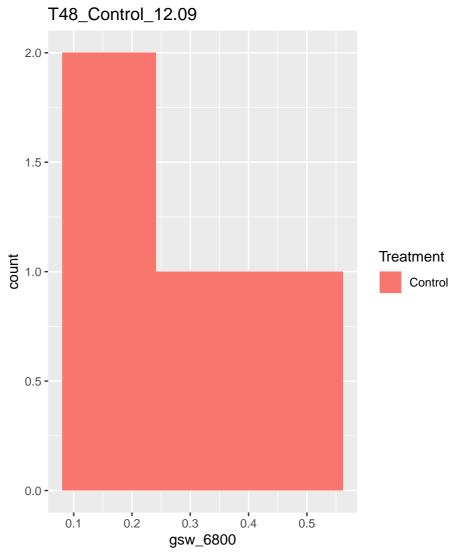


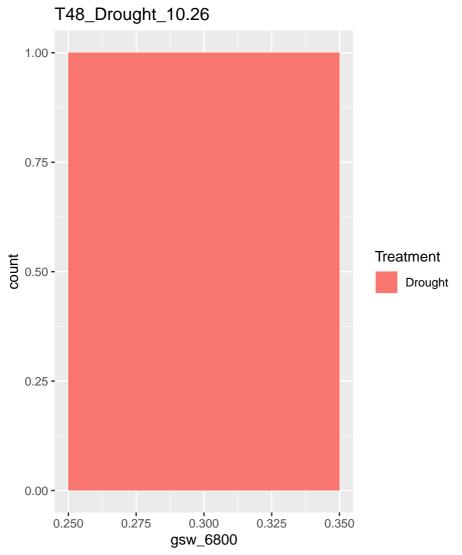


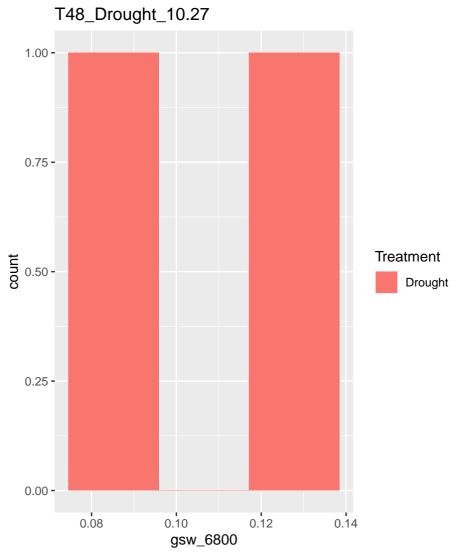
T48_Control_11.13 3 -2 -Treatment Control 1 -0 -0.40 0.45 0.50 0.35 gsw_6800

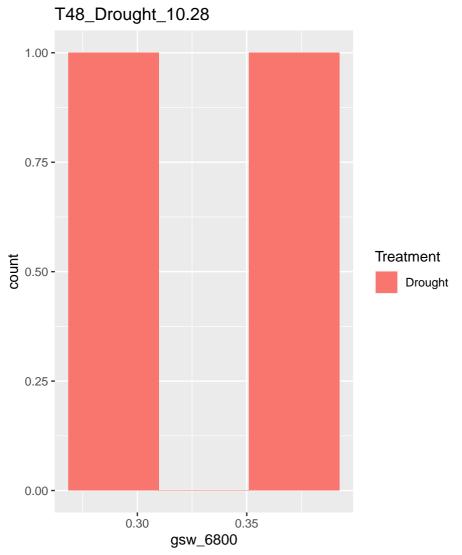


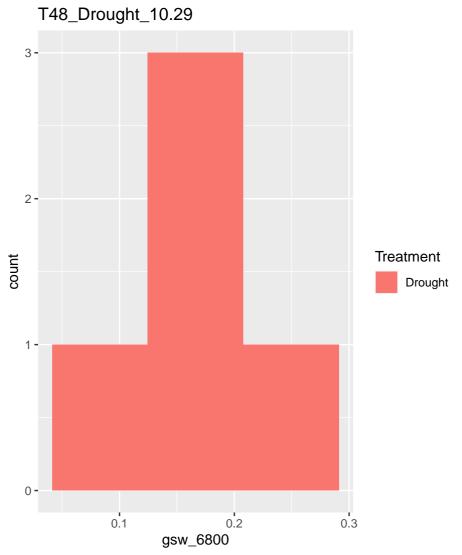


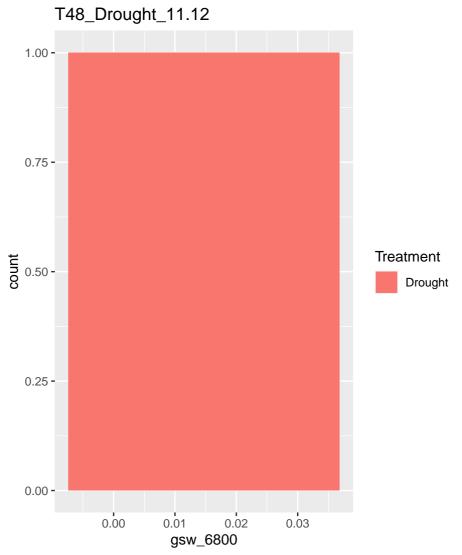


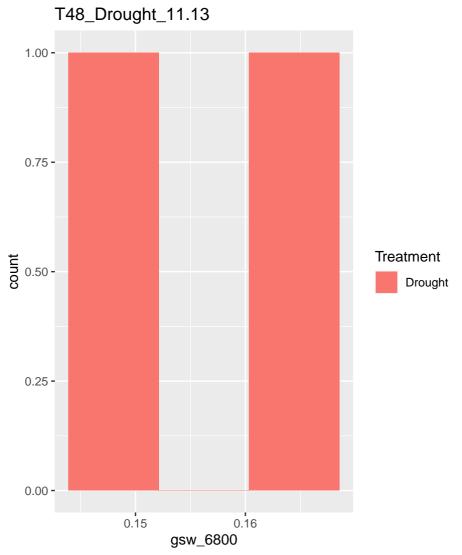




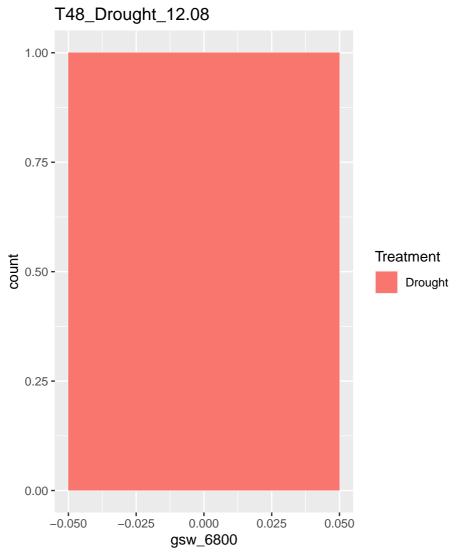


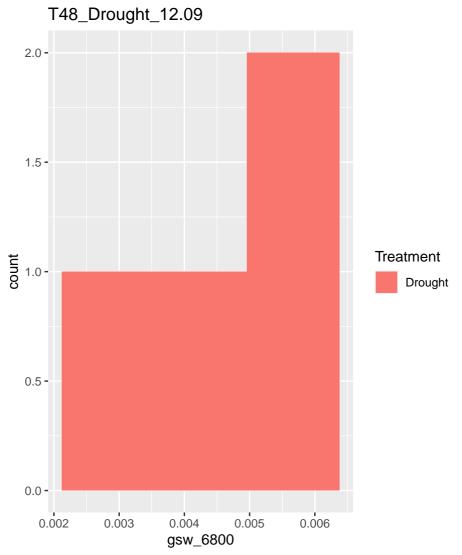






T48_Drought_12.07 3 -2 -Treatment Drought 1 -0 -0.0025 0.0075 0.0050 0.0100 gsw_6800



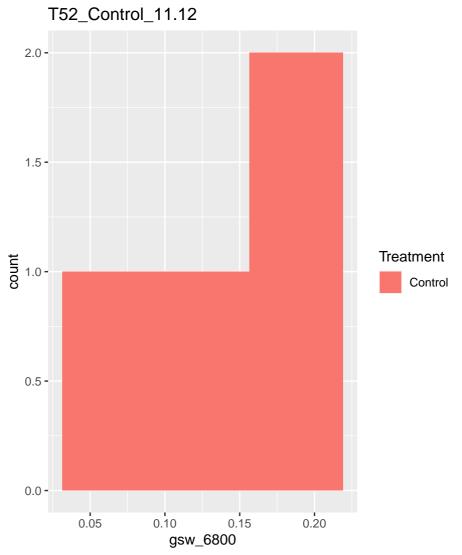


T52_Control_10.26 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.175 0.225 0.150 0.250 0.200 gsw_6800

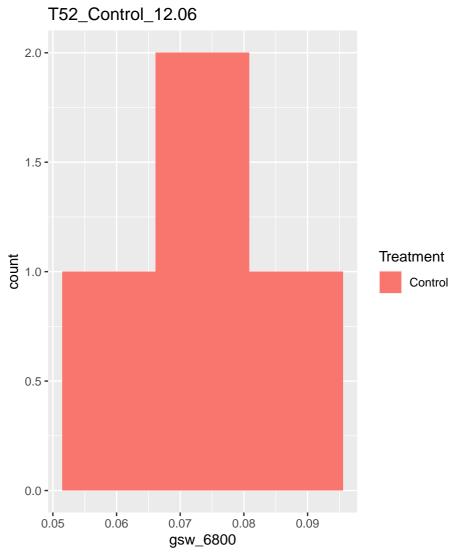
T52_Control_10.27 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.15 0.16 0.17 gsw_6800

T52_Control_10.28 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.26 0.28 0.27 gsw_6800

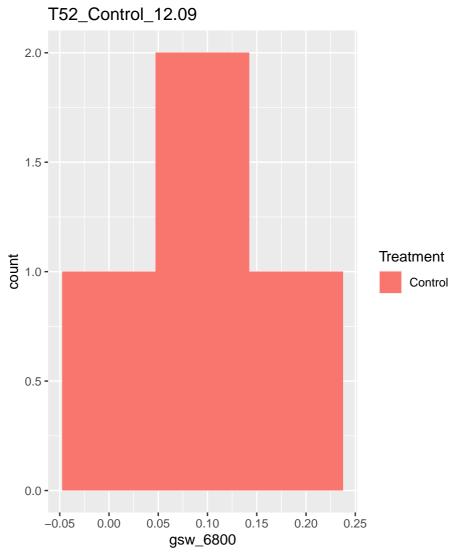
T52_Control_10.29 3 -2 -Treatment Control 1 -0 -0.1 0.2 0.3 0.4 gsw_6800



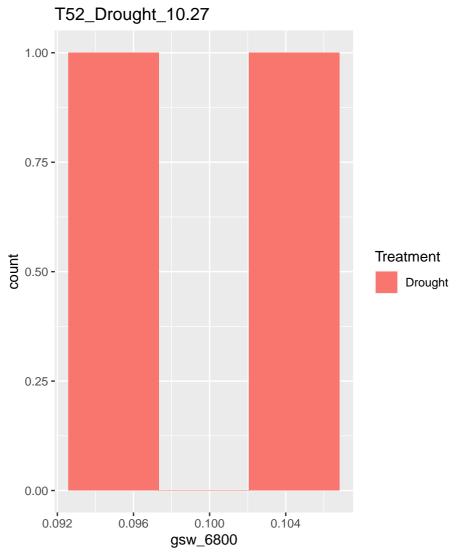
T52_Control_11.13 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.0450 0.0500 0.0475 0.0425 gsw_6800

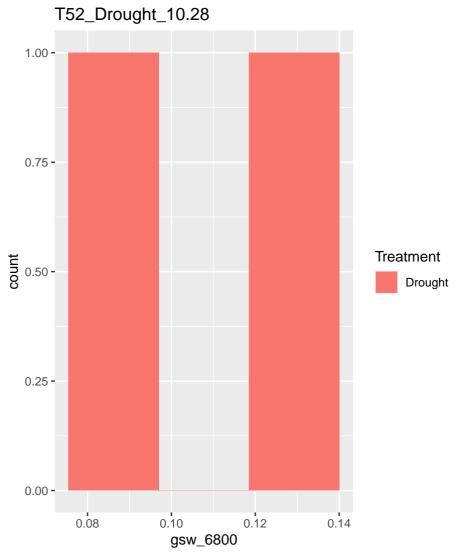


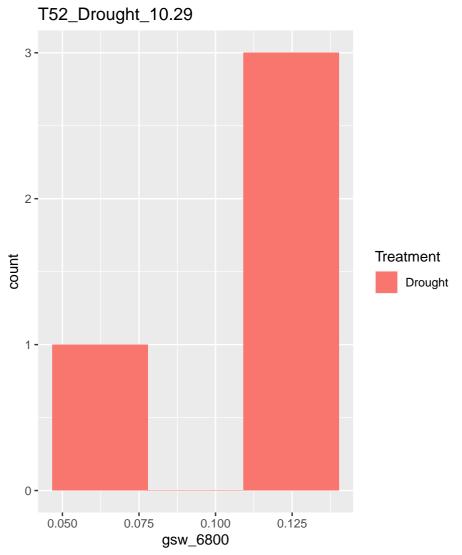
T52_Control_12.08 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.09 0.12 0.14 0.10 0.11 0.13 gsw_6800

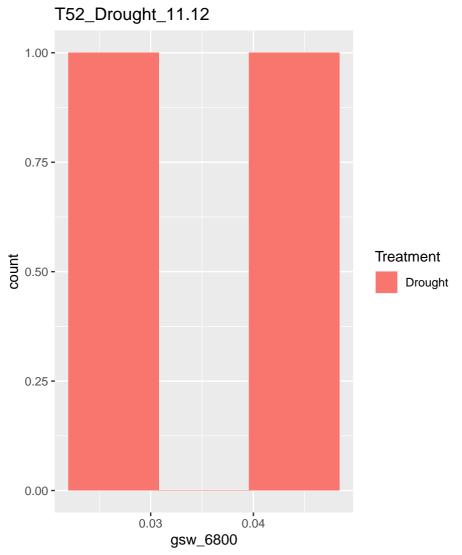


T52_Drought_10.26 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.175 0.150 0.200 0.225 0.250 gsw_6800



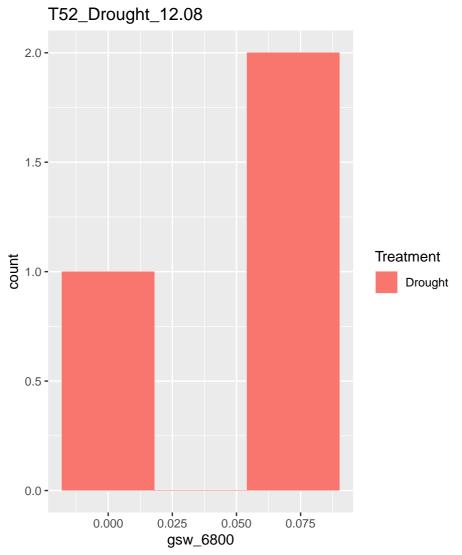


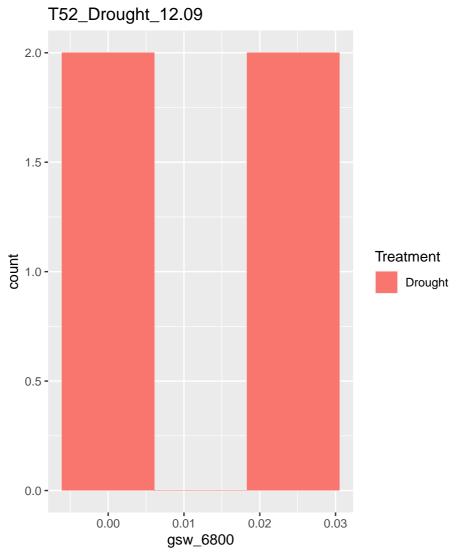


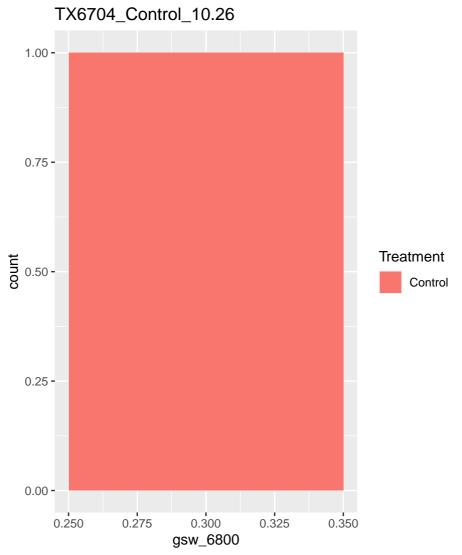


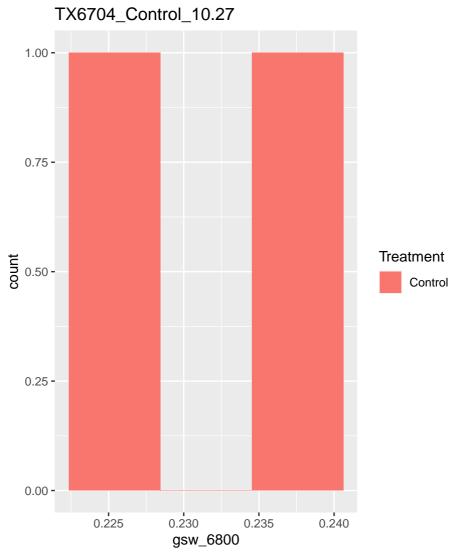
T52_Drought_11.13 2.0 -1.5 -Treatment Drought 0.5 -0.0 -0.00 0.05 0.15 0.10 gsw_6800

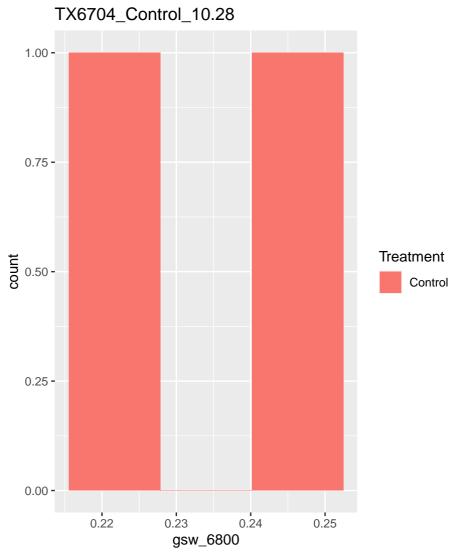
T52_Drought_12.06 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.0000 0.0025 0.0050 0.0075 gsw_6800

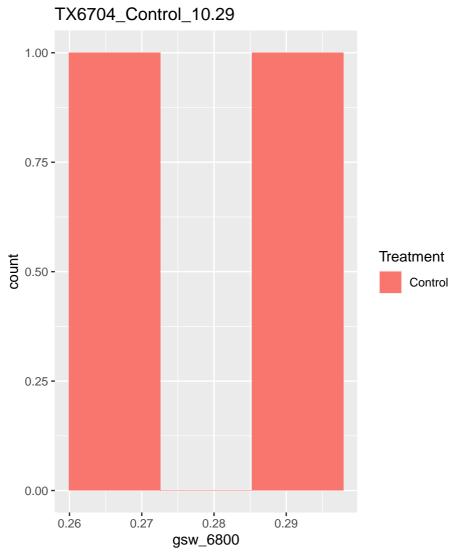




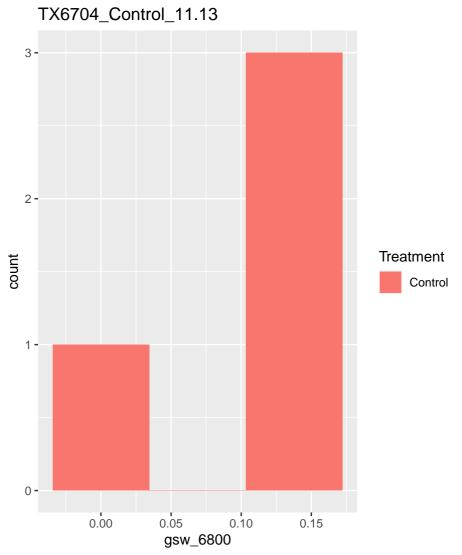


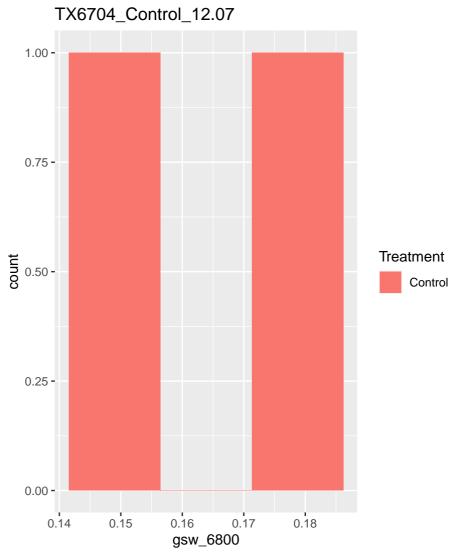


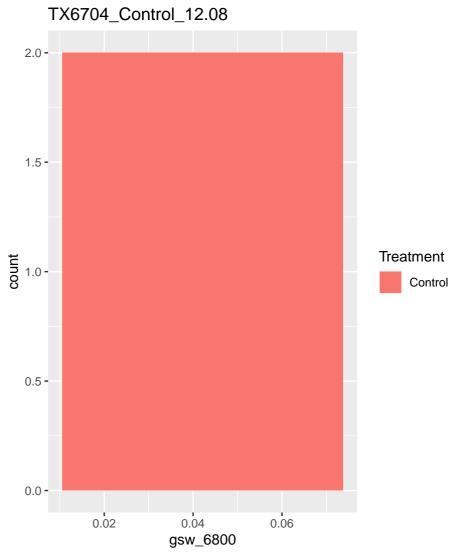


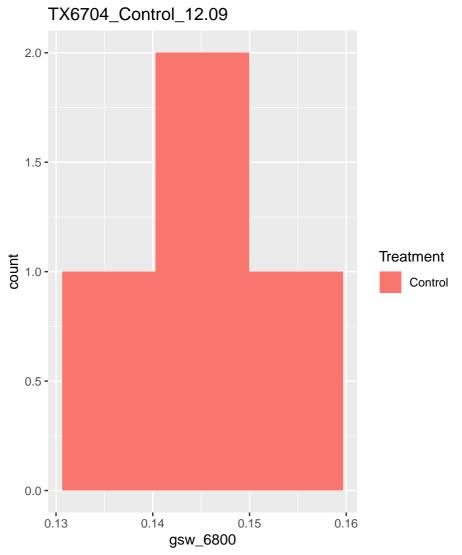


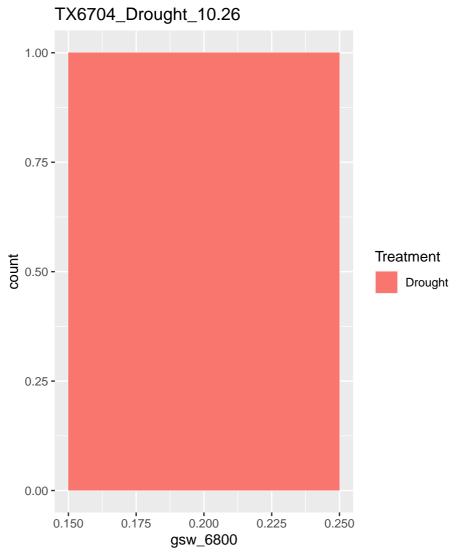
TX6704_Control_11.12 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.1850 0.1900 0.1875 0.1925 0.1825 gsw_6800

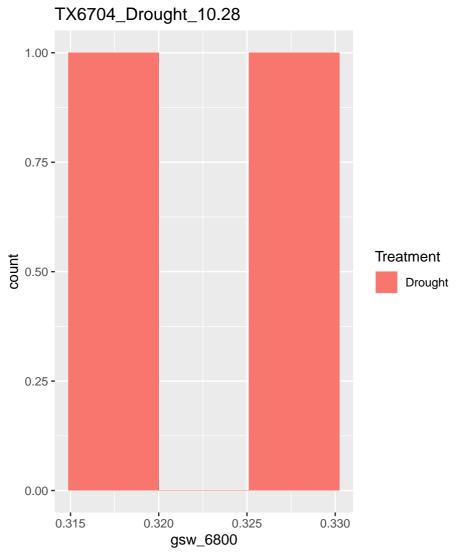


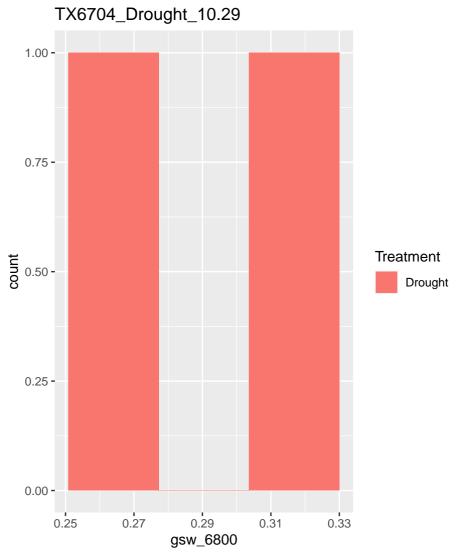


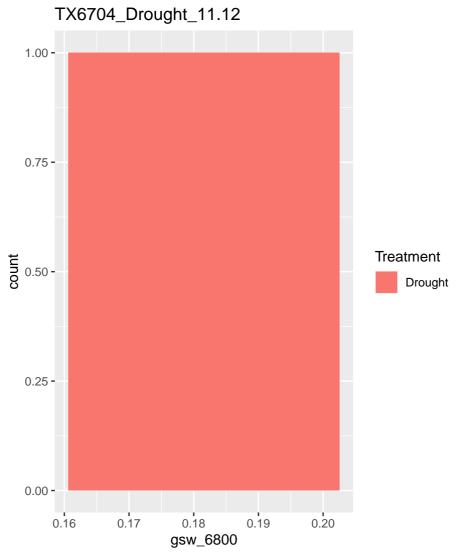


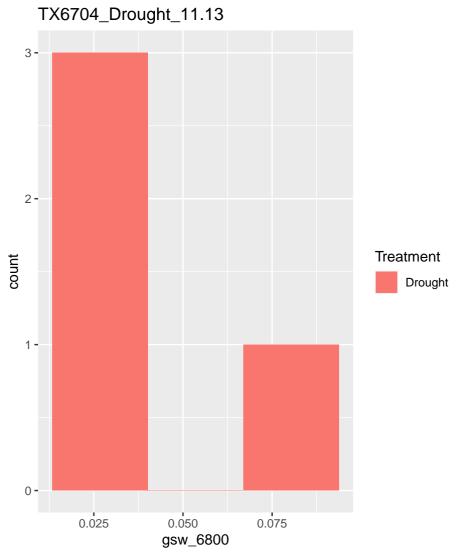


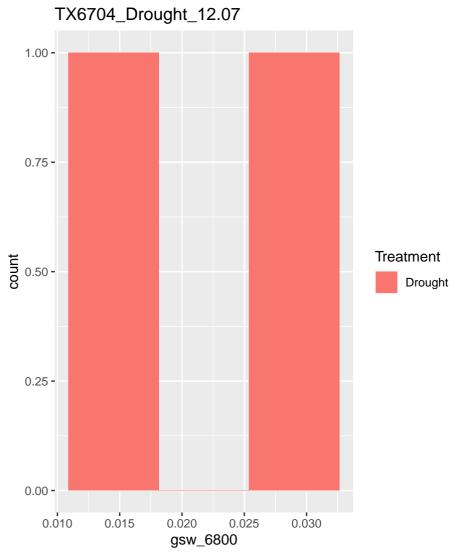


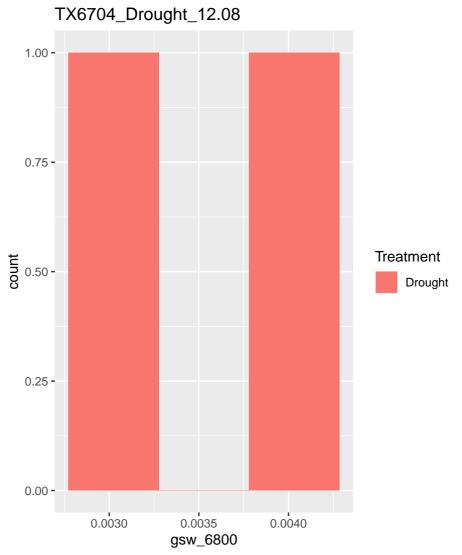


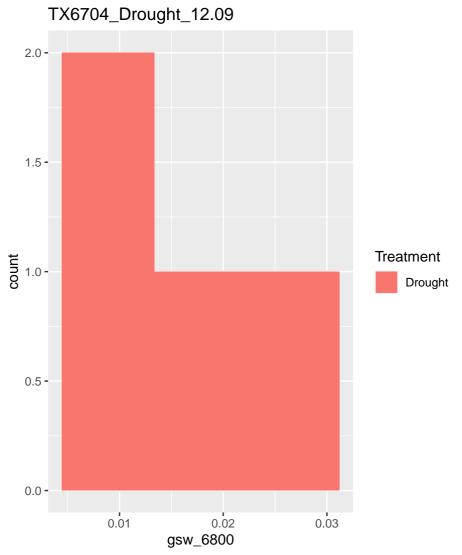


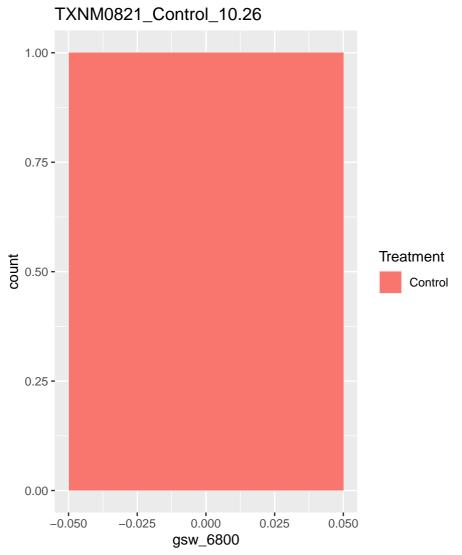


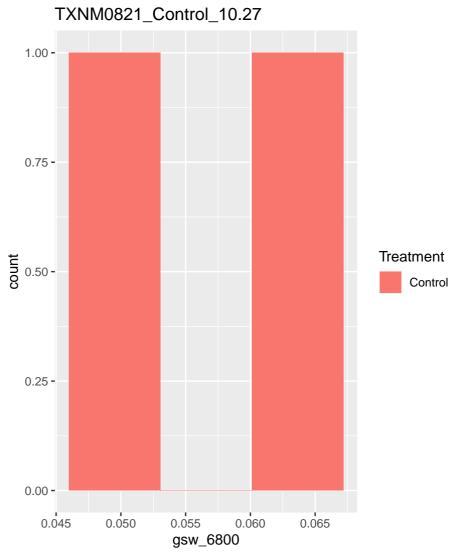


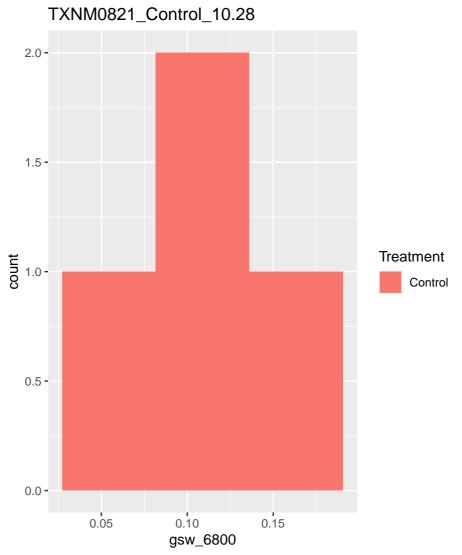


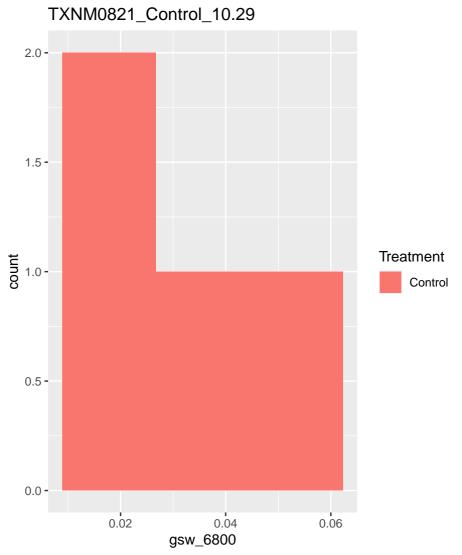


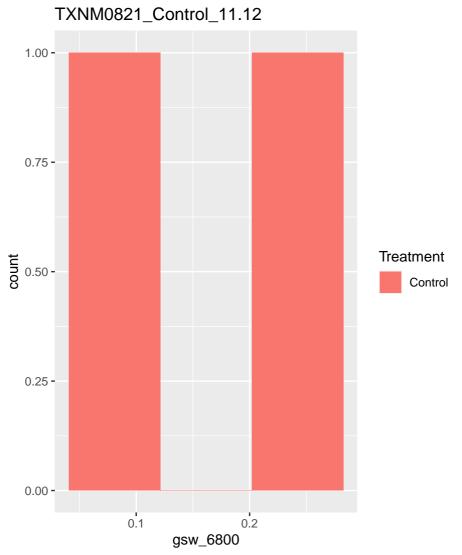




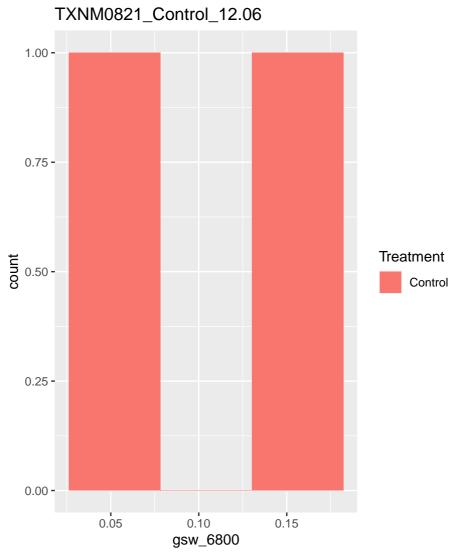




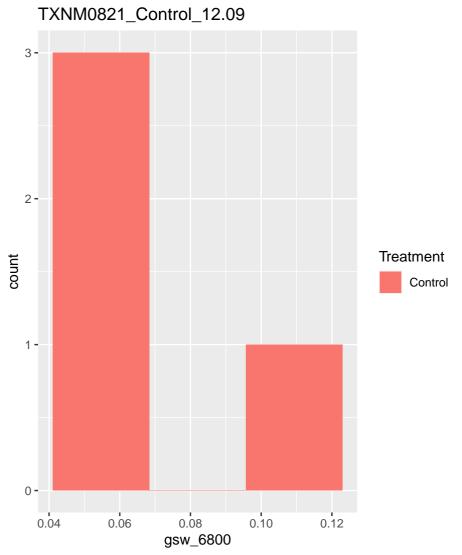


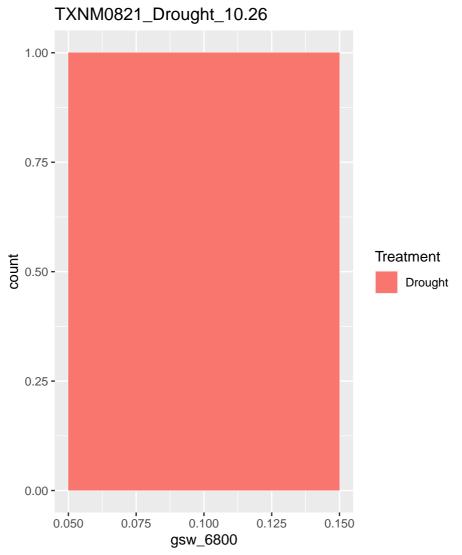


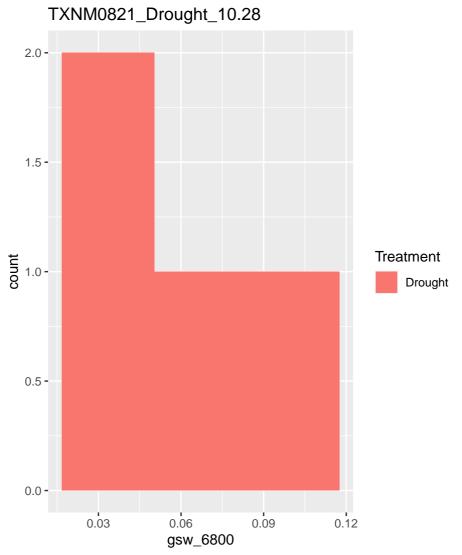
TXNM0821_Control_11.13 2.0 -1.5 -Treatment Control 0.5 -0.0 -0.125 0.175 0.150 0.100 gsw_6800

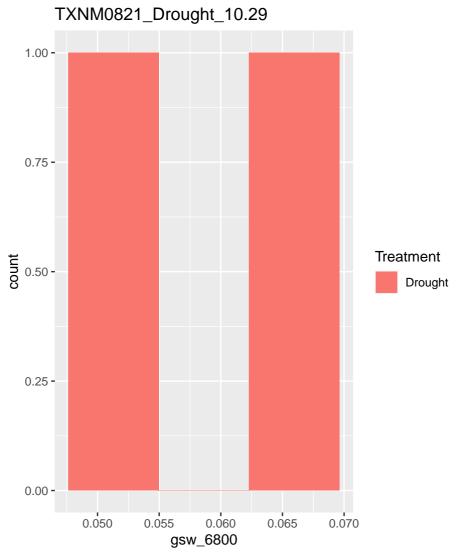


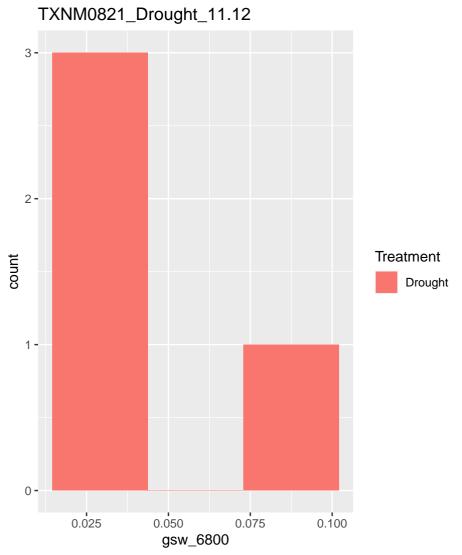
TXNM0821_Control_12.08 2.0 -1.5 -Treatment Control 0.5 -0.0 -0.08 0.12 0.10 0.06 0.04 gsw_6800



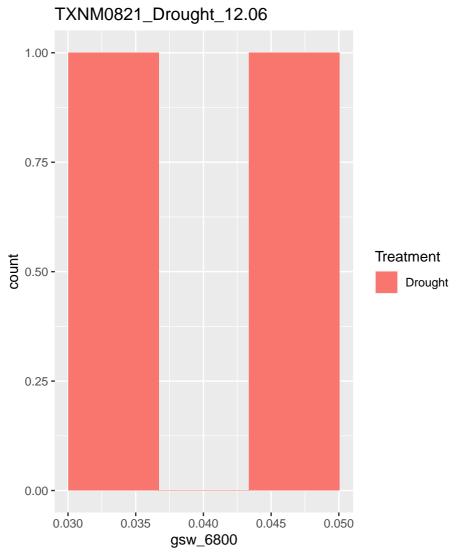


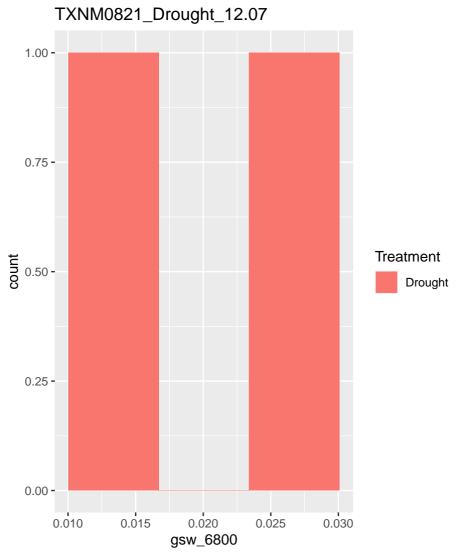




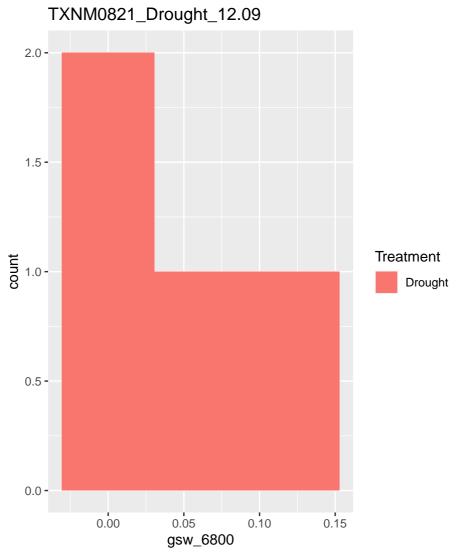


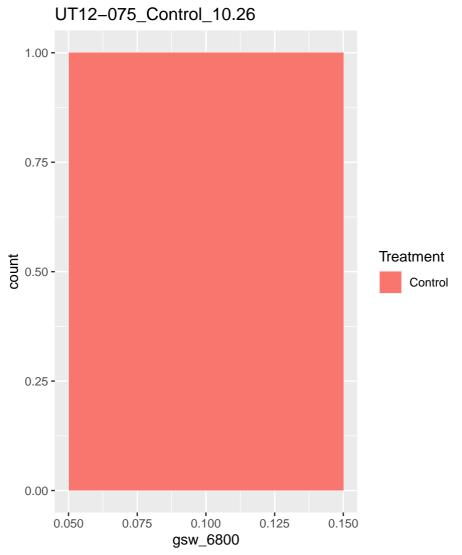
TXNM0821_Drought_11.13 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.06 0.04 0.05 0.07 gsw_6800



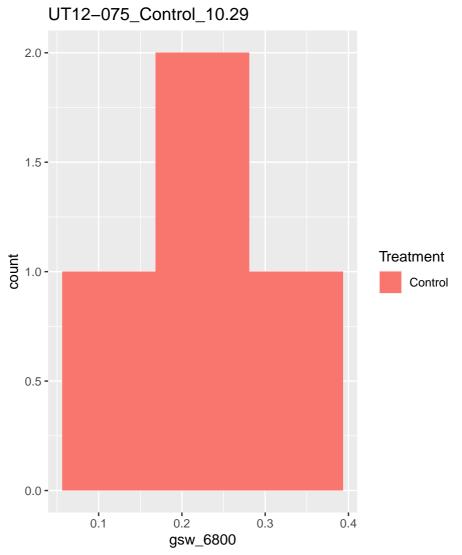


TXNM0821_Drought_12.08 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.019 0.020 0.022 0.018 0.021 0.023 gsw_6800



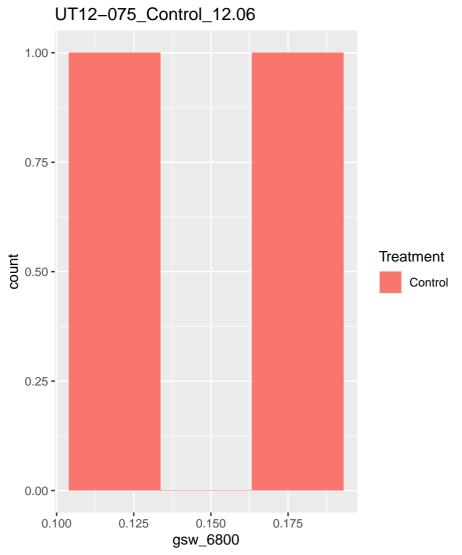


UT12-075_Control_10.28 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.100 0.125 0.150 0.175 gsw_6800

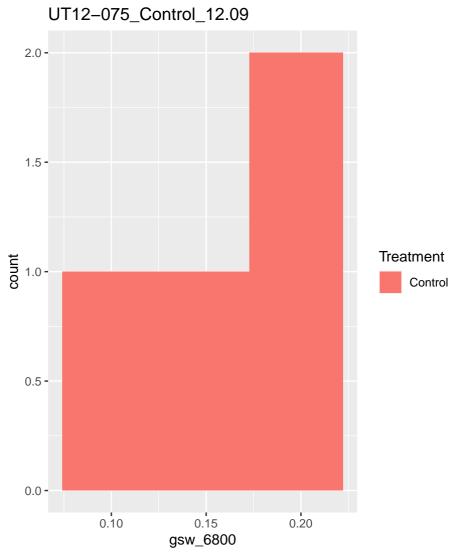


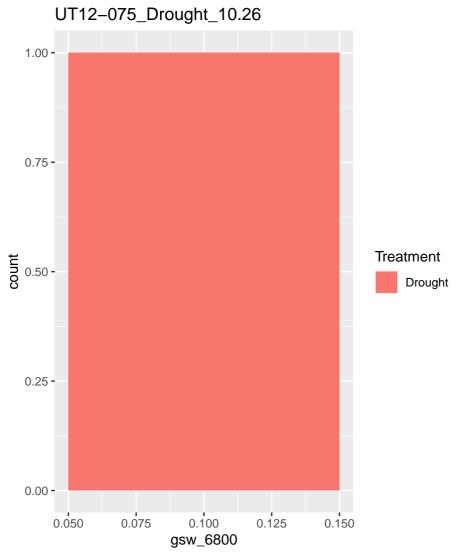
UT12-075_Control_11.12 2.0 -1.5 -Treatment Control 0.5 -0.0 -0.10 0.15 0.00 0.05 0.20 0.25 -0.05gsw_6800

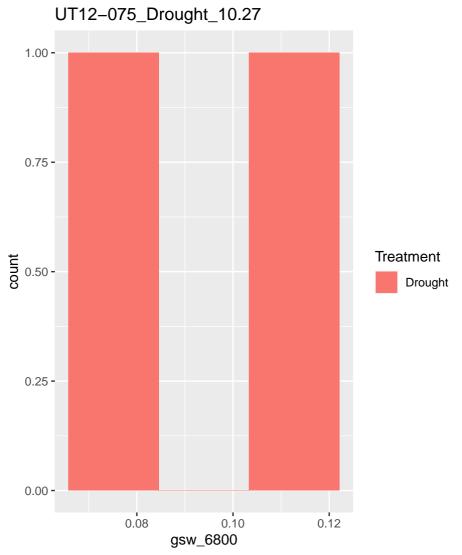
UT12-075_Control_11.13 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.065 0.070 0.075 0.060 gsw_6800

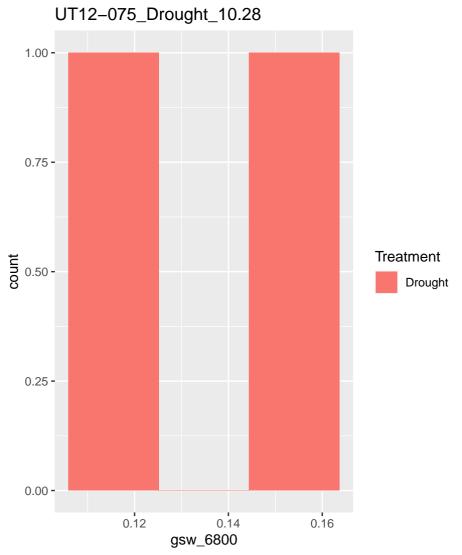


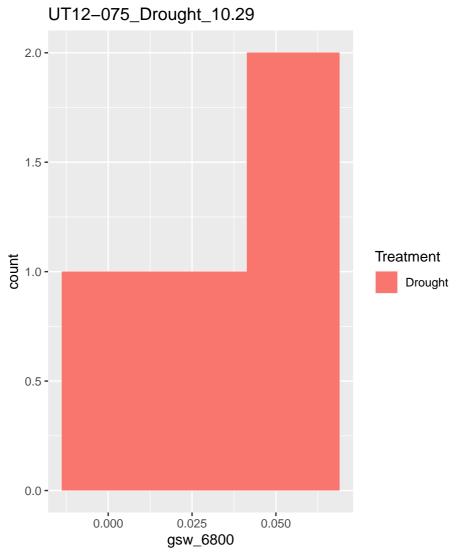
UT12-075_Control_12.08 1.00 -0.75 -Treatment Control 0.25 -0.00 -0.12 0.08 0.10 0.06 gsw_6800

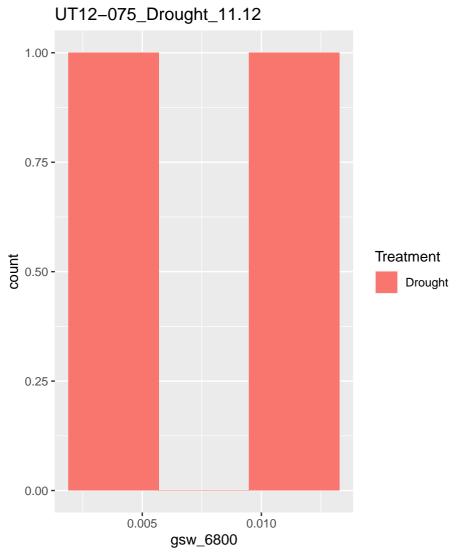


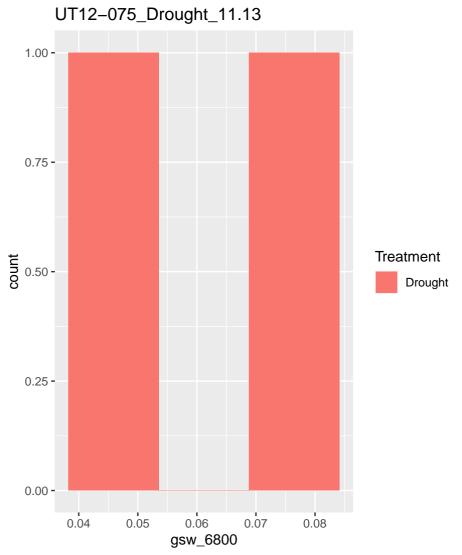


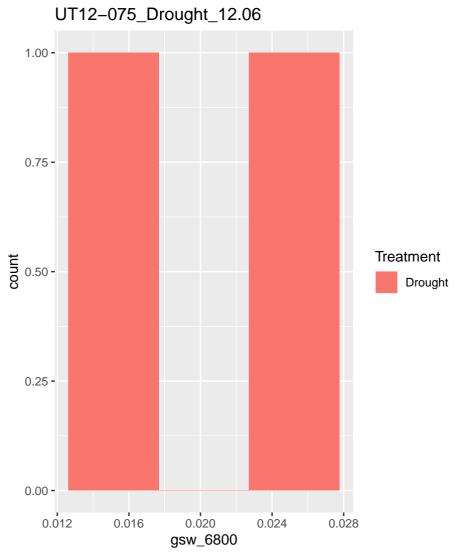


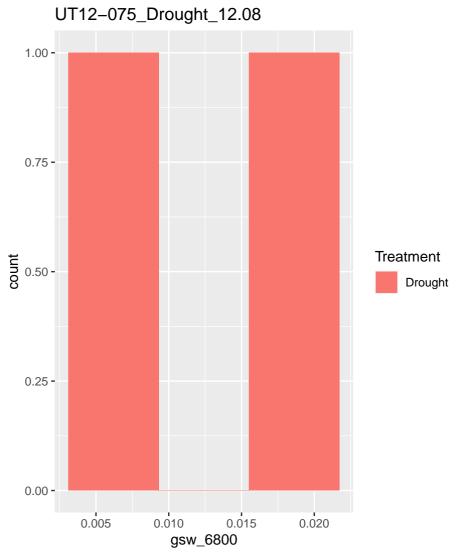












UT12-075_Drought_12.09 1.00 -0.75 -Treatment Drought 0.25 -0.00 -0.0350 0.0375 0.0400 0.0425 0.0450 gsw_6800

