**Leone:**

LgEC = 1.299 - (0.002 \* F.SR4) - (0.019 \* F.AirT4) + (0.804 \* F.LgRn24) + (0.022 \* week) + (0.541 \* F.L.Os.Ok.DirXLgSpd4)

**Osterman:**

LgEC = -1.610 + (0.066 \* Week) + (0.011 \* F.RH4) + (0.783 \* F.LgRn24) + (0.420 \* HgtXPrd)

**Foster: (Same variables as 2014)**

LgEC = 0.970 - (0.003 \* F.SR4) - (0.024 \* F.AirT4) + (0.042 \* Week) + (0.854 \* F.LgRn24) + (0.061 \* F.L.Os.Ok.DirXSpd4)

**Montrose:**

LgEC = 2.142 + (1.040 \* F.LgRn24) - (0.003 \* F.SR4) + (0.155 \* M.DirXLgSpd6)

**Oak:**

LgEC = 1.396 - (0.003 \* F.SR4) + (0.380 \* Ok.LgRn24) + (0.025 \* F.L.Os.Ok.DirXSpd4)

**Ohio:**

LgEC = 3.922 - (0.008 \* DOY) + (0.465 \* v63.LgRn24) + (0.007 \* v63.RH4) - (1.164 \* F.LgAirT4)

**63rd:**

LgEC = 1.504 + (0.737 \* v63.LgRn24) - (0.003 \* v63.SR4) + (0.029 \* R.63.DirXSpd6) + (0.024 \*v63.AirT6)

**Rainbow:**

LgEC = 20.470 + (0.005 \* DOY) - (0.026 \* v63.BP6) - (0.303 \* R.63.Off**6**) + (0.035 \* v63.WdSpd4)

**Calumet:**

LgEC = 1.501 + (0.302 \* C.DirXLgSpd4) + (1.159 \* Lg(HgtXPrd)) + (0.430 \* v63.LgRn24)