| Obs | Effect | weekday | downseason | Estimate | StdErr | DF | tValue | Probt |
|-----|----------------------|-----------|------------|----------|----------|------|--------|--------|
| 1 | Intercept | | _ | 56.3595 | 0.8983 | 107 | 62.74 | <.0001 |
| 2 | night hour | | _ | -2.7337 | 0.7211 | 108 | -3.79 | 0.0002 |
| 3 | night_hour_sq | | _ | -0.01673 | 0.1233 | 107 | -0.14 | 0.8923 |
| 4 | night_hour_cu | | | 0.01962 | 0.006697 | 4335 | 2.93 | 0.0034 |
| 5 | weekday*downseason | Friday | 0 | 1.0538 | 0.7323 | 4335 | 1.44 | 0.1502 |
| 6 | weekday*downseason | Friday | 1 | 0.3262 | 0.8155 | 4335 | 0.40 | 0.6892 |
| 7 | weekday*downseason | Monday | 0 | 1.3805 | 0.7442 | 4335 | 1.85 | 0.0637 |
| 8 | weekday*downseason | Monday | 1 | 0.6205 | 0.7712 | 4335 | 0.80 | 0.4211 |
| 9 | weekday*downseason | Saturday | 0 | -0.1068 | 0.7555 | 4335 | -0.14 | 0.8875 |
| 10 | weekday*downseason | Saturday | 1 | 0.3476 | 0.7664 | 4335 | 0.45 | 0.6502 |
| 11 | weekday*downseason | Sunday | 0 | 0.8585 | 0.7620 | 4335 | 1.13 | 0.2600 |
| 12 | weekday*downseason | Sunday | 1 | 0.2402 | 0.7792 | 4335 | 0.31 | 0.7578 |
| 13 | weekday*downseason | Thursday | 0 | 1.2219 | 0.8158 | 4335 | 1.50 | 0.1343 |
| 14 | weekday*downseason | Thursday | 1 | 0.09551 | 0.8206 | 4335 | 0.12 | 0.9073 |
| 15 | weekday*downseason | Tuesday | 0 | 0.4376 | 0.7354 | 4335 | 0.60 | 0.5518 |
| 16 | weekday*downseason | Tuesday | 1 | 0.4293 | 0.7957 | 4335 | 0.54 | 0.5895 |
| 17 | weekday*downseason | Wednesday | 0 | 0.6006 | 0.7429 | 4335 | 0.81 | 0.4189 |
| 18 | weekday*downseason | Wednesday | 1 | 0 | | | | |
| 19 | night_*weekda*downse | Friday | 0 | -0.1494 | 0.5839 | 4335 | -0.26 | 0.7980 |
| 20 | night_*weekda*downse | Friday | 1 | -0.4376 | 0.6528 | 4335 | -0.67 | 0.5027 |
| 21 | night_*weekda*downse | Monday | 0 | 0.08779 | 0.5937 | 4335 | 0.15 | 0.8824 |
| 22 | night_*weekda*downse | Monday | 1 | -0.1164 | 0.6166 | 4335 | -0.19 | 0.8503 |
| 23 | night_*weekda*downse | Saturday | 0 | -0.4731 | 0.6021 | 4335 | -0.79 | 0.4320 |
| 24 | night_*weekda*downse | Saturday | 1 | -0.7931 | 0.6126 | 4335 | -1.29 | 0.1956 |
| 25 | night_*weekda*downse | Sunday | 0 | 0.6638 | 0.6067 | 4335 | 1.09 | 0.2739 |
| 26 | night_*weekda*downse | Sunday | 1 | -0.8976 | 0.6220 | 4335 | -1.44 | 0.1491 |
| 27 | night_*weekda*downse | Thursday | 0 | 0.1573 | 0.6519 | 4335 | 0.24 | 0.8094 |
| 28 | night_*weekda*downse | Thursday | 1 | 1.0351 | 0.6587 | 4335 | 1.57 | 0.1162 |
| 29 | night_*weekda*downse | Tuesday | 0 | 0.7504 | 0.5878 | 4335 | 1.28 | 0.2018 |
| 30 | night_*weekda*downse | Tuesday | 1 | -0.8271 | 0.6364 | 4335 | -1.30 | 0.1938 |
| 31 | night_*weekda*downse | Wednesday | 0 | 0.3626 | 0.5920 | 4335 | 0.61 | 0.5403 |
| 32 | night_*weekda*downse | Wednesday | 1 | 0 | | | | |
| 33 | night_*weekda*downse | Friday | 0 | 0.2979 | 0.08398 | 4335 | 3.55 | 0.0004 |
| 34 | night_*weekda*downse | Friday | 1 | 0.3458 | 0.09404 | 4335 | 3.68 | 0.0002 |
| 35 | night_*weekda*downse | Monday | 0 | 0.08355 | 0.08586 | 4335 | 0.97 | 0.3306 |
| 36 | night_*weekda*downse | Monday | 1 | -0.08175 | 0.08886 | 4335 | -0.92 | 0.3576 |
| 37 | night_*weekda*downse | Saturday | 0 | 0.3380 | 0.08689 | 4335 | 3.89 | 0.0001 |
| 38 | night_*weekda*downse | Saturday | 1 | 0.3902 | 0.08837 | 4335 | 4.42 | <.0001 |
| 39 | night_*weekda*downse | Sunday | 0 | -0.2503 | 0.08745 | 4335 | -2.86 | 0.0042 |
| 40 | night_*weekda*downse | Sunday | 1 | 0.09211 | 0.08943 | 4335 | 1.03 | 0.3031 |
| 41 | night_*weekda*downse | Thursday | 0 | 0.3447 | 0.09398 | 4335 | 3.67 | 0.0002 |

| Obs | Effect | weekday | downseason | Estimate | StdErr | DF | tValue | Probt |
|-----|----------------------|-----------|------------|----------|----------|------|--------|--------|
| 42 | night_*weekda*downse | Thursday | 1 | -0.2002 | 0.09669 | 4335 | -2.07 | 0.0385 |
| 43 | night_*weekda*downse | Tuesday | 0 | 0.1084 | 0.08502 | 4335 | 1.27 | 0.2024 |
| 44 | night_*weekda*downse | Tuesday | 1 | 0.1520 | 0.09154 | 4335 | 1.66 | 0.0968 |
| 45 | night_*weekda*downse | Wednesday | 0 | 0.3108 | 0.08529 | 4335 | 3.64 | 0.0003 |
| 46 | night_*weekda*downse | Wednesday | 1 | 0 | | | | |
| 47 | night_*weekda*downse | Friday | 0 | -0.02810 | 0.003982 | 4335 | -7.06 | <.0001 |
| 48 | night_*weekda*downse | Friday | 1 | -0.02975 | 0.004469 | 4335 | -6.66 | <.0001 |
| 49 | night_*weekda*downse | Monday | 0 | -0.00983 | 0.004092 | 4335 | -2.40 | 0.0164 |
| 50 | night_*weekda*downse | Monday | 1 | 0.007155 | 0.004226 | 4335 | 1.69 | 0.0905 |
| 51 | night_*weekda*downse | Saturday | 0 | -0.02973 | 0.004141 | 4335 | -7.18 | <.0001 |
| 52 | night_*weekda*downse | Saturday | 1 | -0.03254 | 0.004216 | 4335 | -7.72 | <.0001 |
| 53 | night_*weekda*downse | Sunday | 0 | 0.01513 | 0.004158 | 4335 | 3.64 | 0.0003 |
| 54 | night_*weekda*downse | Sunday | 1 | -0.00372 | 0.004239 | 4335 | -0.88 | 0.3795 |
| 55 | night_*weekda*downse | Thursday | 0 | -0.03119 | 0.004467 | 4335 | -6.98 | <.0001 |
| 56 | night_*weekda*downse | Thursday | 1 | 0.009006 | 0.004684 | 4335 | 1.92 | 0.0546 |
| 57 | night_*weekda*downse | Tuesday | 0 | -0.01586 | 0.004057 | 4335 | -3.91 | <.0001 |
| 58 | night_*weekda*downse | Tuesday | 1 | -0.00831 | 0.004342 | 4335 | -1.91 | 0.0556 |
| 59 | night_*weekda*downse | Wednesday | 0 | -0.03018 | 0.004055 | 4335 | -7.44 | <.0001 |
| 60 | night_*weekda*downse | Wednesday | 1 | 0 | | | | |
| 61 | LC_HUMIDITY | | | -0.05213 | 0.009401 | 4335 | -5.55 | <.0001 |
| 62 | night_hou*LC_HUMIDIT | | _ | 0.05011 | 0.007001 | 4335 | 7.16 | <.0001 |
| 63 | night_hou*LC_HUMIDIT | | _ | -0.00908 | 0.001260 | 4335 | -7.21 | <.0001 |
| 64 | night_hou*LC_HUMIDIT | | _ | 0.000420 | 0.000070 | 4335 | 6.04 | <.0001 |
| 65 | LC_DWPTEMP | | _ | 0.06588 | 0.02833 | 4335 | 2.33 | 0.0201 |
| 66 | night_hou*LC_DWPTEMP | | | 0.03261 | 0.02210 | 4335 | 1.48 | 0.1400 |
| 67 | night_hou*LC_DWPTEMP | | _ | -0.01434 | 0.003244 | 4335 | -4.42 | <.0001 |
| 68 | night_hou*LC_DWPTEMP | | _ | 0.000954 | 0.000154 | 4335 | 6.21 | <.0001 |
| 69 | LC_WINDSPEED | | _ | 0.8002 | 0.5064 | 4335 | 1.58 | 0.1142 |
| 70 | night_hou*LC_WINDSPE | | _ | -0.8544 | 0.3869 | 4335 | -2.21 | 0.0273 |
| 71 | night_hou*LC_WINDSPE | | _ | 0.2049 | 0.07004 | 4335 | 2.93 | 0.0035 |
| 72 | night_hou*LC_WINDSPE | | _ | -0.01068 | 0.003640 | 4335 | -2.93 | 0.0034 |
| 73 | Total_Event_Score | | _ | 0.003494 | 0.01054 | 4335 | 0.33 | 0.7402 |
| 74 | night_hou*Total_Even | | _ | -0.00129 | 0.008436 | 4335 | -0.15 | 0.8788 |
| 75 | night_hou*Total_Even | | _ | 0.001340 | 0.001217 | 4335 | 1.10 | 0.2708 |
| 76 | night_hou*Total_Even | | _ | -0.00011 | 0.000058 | 4335 | -1.94 | 0.0524 |