

Advanced Season Stats - Field Definitions

offense_passingPlays_explosiveness

Avg gain on successful passing plays. Measures big-play potential.

offense_passingPlays_successRate

% of passing plays considered successful based on down/distance.

offense_passingPlays_totalPPA

Total predicted points added from all passing plays.

offense_passingPlays_ppa

Avg predicted points added per passing play.

offense_passingPlays_rate

% of all plays that were passes.

offense_rushingPlays_explosiveness

Avg gain on successful rushing plays. Measures rushing big-play potential.

offense_rushingPlays_successRate

% of rushing plays considered successful.

offense_rushingPlays_totalPPA

Total predicted points added from all rushing plays.

offense_rushingPlays_ppa

Avg predicted points added per rushing play.

offense_rushingPlays_rate

% of all plays that were runs.

offense_passingDowns_explosiveness

Explosiveness on passing downs (2nd & long, 3rd & long, etc.).

offense_passingDowns_successRate

Success rate on passing downs.

offense_passingDowns_ppa

Avg predicted points added on passing downs.

offense_passingDowns_rate

% of plays occurring on passing downs.

offense_standardDowns_explosiveness

Explosiveness on standard downs (early downs, manageable distance).

offense_standardDowns_successRate

Success rate on standard downs.

offense_standardDowns_ppa

Avg predicted points added on standard downs.

offense_standardDowns_rate

% of plays occurring on standard downs.

offense_havoc_db

% of plays where the secondary caused disruption (INTs, breakups, etc.).

offense_havoc_frontSeven

% of plays where the front seven caused disruption (TFLs, sacks, etc.).

offense_havoc_total

Total havoc rate allowed by offense (front seven + DBs).

offense_fieldPosition_averagePredictedPoints

Avg expected points based on starting field position.

offense_fieldPosition_averageStart

Avg yard line where drives started.

offense_pointsPerOpportunity

Avg points scored on drives past the opponent's 40-yard line.

offense_totalOpportunities

Number of scoring opportunities (drives inside opponent 40).

offense_openFieldYardsTotal

Total yards gained beyond 10 yards past LOS.

offense_openFieldYards

Yards per carry gained in open field.

offense_secondLevelYardsTotal

Total yards gained 5-10 yards past LOS.

offense_secondLevelYards

Yards per carry in second level.

offense_lineYardsTotal

Total yards attributed to OL push (0-5 yards).

offense_lineYards

Yards per carry behind the offensive line.

offense_stuffRate

% of runs stopped at or behind the line of scrimmage.

offense_powerSuccess

% of 3rd/4th & short rushes converted.

offense_explosiveness

Overall avg gain on successful offensive plays.

offense_successRate

Overall % of offensive plays considered successful.

offense_totalPPA

Total predicted points added by the offense.

offense_ppa

Avg predicted points added per offensive play.

offense_drives

Number of offensive drives.

offense_plays

Number of offensive plays.

defense_passingPlays_explosiveness

Explosiveness allowed on passing plays.

defense_passingPlays_successRate

Success rate allowed on passing plays.

defense_passingPlays_totalPPA

Total PPA allowed from passing plays.

defense_passingPlays_ppa

Avg PPA allowed per passing play.

defense_passingPlays_rate

% of opponent plays that were passes.

defense_rushingPlays_explosiveness

Explosiveness allowed on rushing plays.

defense_rushingPlays_successRate

Success rate allowed on rushing plays.

defense_rushingPlays_totalPPA

Total PPA allowed from rushing plays.

defense_rushingPlays_ppa

Avg PPA allowed per rushing play.

defense_rushingPlays_rate

% of opponent plays that were runs.

defense_passingDowns_explosiveness

Explosiveness allowed on passing downs.

defense_passingDowns_successRate

Success rate allowed on passing downs.

defense_passingDowns_totalPPA

Total PPA allowed on passing downs.

defense_passingDowns_ppa

Avg PPA allowed on passing downs.

defense_passingDowns_rate

% of plays the defense faced on passing downs.

defense_standardDowns_explosiveness

Explosiveness allowed on standard downs.

defense_standardDowns_successRate

Success rate allowed on standard downs.

defense_standardDowns_ppa

Avg PPA allowed on standard downs.

defense_standardDowns_rate

% of plays the defense faced on standard downs.

defense_havoc_db

% of plays where DBs created disruption.

defense_havoc_frontSeven

% of plays where front seven caused havoc.

defense_havoc_total

Total havoc rate caused by the defense.

defense_fieldPosition_averagePredictedPoints

Expected points allowed based on starting field position.

defense_fieldPosition_averageStart

Avg starting field position allowed.

defense_pointsPerOpportunity

Points allowed on opponent-s scoring opportunities.

defense_totalOpportunities

Scoring chances faced (opponent past 40).

defense_openFieldYardsTotal

Total open field yards allowed.

defense_openFieldYards

Yards per carry allowed in open field.

defense_secondLevelYardsTotal

Total second level yards allowed.

defense_secondLevelYards

Yards per carry allowed in second level.

defense_lineYardsTotal

Total OL push yards allowed.

defense_lineYards

Yards per carry allowed at LOS.

defense_stuffRate

% of opponent runs stuffed at/behind LOS.

defense_powerSuccess

% of short-yardage conversions allowed.

defense_explosiveness

Explosiveness allowed overall.

defense_successRate

Success rate allowed overall.

defense_totalPPA

Total PPA allowed.

defense_ppa

Avg PPA allowed per play.

defense_drives

Number of defensive drives faced.

defense_plays

Number of defensive plays faced.