

## College Basketball Spec Sheet

(All archived stats back to 2001/02 season unless noted)

| <u>Name</u>  | <u>Type</u> | <u>Description</u>   |
|--|-------------|--|
| Date   | Date        | Date of game   |
| Time   | Time        | Gametime(all times Eastern) <b>02/03 season</b>                                      |
| Away   | Text        | Away team  |
| Home   | Text        | Home team  |
| H1Awayscore  | Numeric     | Away team 1 <sup>st</sup> half score   |
| H2Awayscore  | Numeric     | Away team 2 <sup>nd</sup> half score   |
| OTAwayscore  | Numeric     | Away team overtime score   |
| H1Homescore  | Numeric     | Home team 1 <sup>st</sup> half score   |
| H2Homescore  | Numeric     | Home team 2 <sup>nd</sup> half score   |
| OTHomescore  | Numeric     | Home team overtime score   |
| Awayscore  | Numeric     | Away team score  |
| Homescore  | Numeric     | Home team score  |
| OT   | Numeric     | Number of OT periods <b>02/03 season</b>   |
| Neutral  | Logical     |  |
| Neutral2   | Logical     |  |
| Roadadv  | Logical     |  |
| <p>These three fields are related. There are four possible combinations.<br/>           Neutral/False, Neutral2/False, Roadadv/False – Game played at home teams normal site.<br/>           Neutral/True, Neutral2/False, Roadadv/False – Game played at home teams 2<sup>nd</sup> site.<br/>           (Ex: St Johns normal site is Carnesecca Arena, 2<sup>nd</sup> site is Madison Square Garden)<br/>           Neutral/True, Neutral2/True, Roadadv/False – Game played at a neutral site.<br/>           Neutral/True, Neutral2/True, Roadadv/True – Game played at a neutral site that heavily favors one team. (Ex: Indiana playing UCLA at Consecro Fieldhouse. Indiana would be listed as the home team.)</p> |             |  |
| Openspr  | Numeric     | Opening line   |
| Openfav  | Text        | Opening favorite(H-Home, A-Away, E-Pkem)   |
| Opentot  | Numeric     | Opening total  |
| Openhml  | Numeric     | Opening home team moneyline <b>08/09</b>   |
| Spread   | Numeric     | Closing line   |
| Favored  | Text        | Closing favorite(see Openfav above)  |
| Total  | Numeric     | Closing total  |
| HomeML   | Numeric     | Closing home moneyline <b>08/09</b>  |
| Openh1Spr  | Numeric     | Opening 1 <sup>st</sup> half line <b>05/06</b>                                       |
| Openh1Fav  | Text        | Opening 1 <sup>st</sup> half favorite(see Openfav above) <b>05-06</b>                |
| Openh1Sprdds   | Numeric     | Opening 1 <sup>st</sup> half line odds(+/- odds) <b>05-06</b>                        |
| Openh1Tot  | Numeric     | Opening 1 <sup>st</sup> half total <b>05-06</b>                                      |
| Openh1Totou  | Text        | Opening 1 <sup>st</sup> half total odds lean(O-Over, U-under, or blank) <b>05-06</b> |
| Openh1Totodds  | Numeric     | Opening 1 <sup>st</sup> half total odds(always -) <b>05-06</b>                       |
| Openh1ML   | Numeric     | Opening 1 <sup>st</sup> half home team moneyline <b>08-09</b>                        |

| <b>Name</b>  | <b>Type</b> | <b>Description</b>  |
|--------------|-------------|---|
| Half1Spr     | Numeric     | Closing 1 <sup>st</sup> half line <b>05-06</b>  |
| Half1Fav     | Text        | Closing 1 <sup>st</sup> half favorite(see Openfav above) <b>05-06</b>   |
| Half1Sprodds | Numeric     | Closing 1 <sup>st</sup> half line odds(+/- odds) <b>05-06</b>   |
| Half1Tot     | Numeric     | Closing 1 <sup>st</sup> half total <b>05-06</b>   |
| Half1Totou   | Numeric     | Closing 1 <sup>st</sup> half total odds lean(O-Over, U-Under, or blank) <b>05-06</b>  |
| Half1Totodds | Numeric     | Closing 1 <sup>st</sup> half total odds(always -) <b>05-06</b>  |
| Half2Spr     | Numeric     | Closing 2 <sup>nd</sup> half line <b>05-06</b>  |
| Half2Fav     | Text        | Closing 2 <sup>nd</sup> half fav(see Openfav above) <b>05-06</b>  |
| Half2Sprodds | Numeric     | Closing 2 <sup>nd</sup> half line odds(+/- odds) <b>05-06</b>   |
| Half2Tot     | Numeric     | Closing 2 <sup>nd</sup> half total <b>05-06</b>   |
| Half2Totou   | Text        | Closing 2 <sup>nd</sup> half total odds lean(O-Over, U-Under, or blank) <b>05-06</b>  |
| Half2Totodds | Numeric     | Closing 2 <sup>nd</sup> half total odds(always -) <b>05-06</b>  |
| Conf         | Logical     | True-Conf game, False-Non-Conf game<br>Note: Conf tourney games will be listed as N-Conf to keep them separate from regular season games. They also have their own field. |
| Desc         | Text        | Description, if applicable. Examples would be the name of a tournament, postseason games, etc   |
| Site         | Text        | Arena name (blank if home arena. Listed either name, host school, or city)  |
| ConfTourn    | Logical     | True-Conf tourney game  |
| ConfName     | Text        | If conference or conference tourney game, abbrev* of conference   |
| ConfChanp    | Logical     | True-Conf tourney title game  |
| HConfSeed    | Text        | Home team conf tourney seed(if applicable)<br>Note:It is a text field since some conferences (ex SEC) list seeds as E1 and W1 for divisions.                              |
| AConfSeed    | Text        | Away team conf tourney seed(if applicable, see above)   |
| NCAA         | Logical     | True-NCAA tourney game  |
| NIT          | Logical     | True-NIT game   |
| CBI          | Logical     | True-CBI game   |
| CIT          | Logical     | True:CIT game   |
| HNCAASeed    | Numeric     | Home teams NCAA tourney seed(if applicable)   |
| HNCAARegion  | Text        | Home teams NCAA tourney region(if applicable)<br>E-East, M-Midwest, S-South, W-West   |
| ANCAASeed    | Numeric     | Away teams NCAA tourney seed(if applicable)   |
| ANCAARegion  | Text        | Away teams NCAA tourney region(if applicable, see above)  |
| HFGM         | Numeric     | Home teams FG's made(includes 3 point FGM)  |
| AFGM         | Numeric     | Away teams FG's made(includes 3 point FGM)  |
| HFGA         | Numeric     | Home teams FG's attempted(includes 3 point FGA)   |
| AFGA         | Numeric     | Away teams FG's attempted(includes 3 point FGA)   |

| <b>Name</b> | <b>Type</b> | <b>Description</b>                |
|-------------|-------------|-----------------------------------|
| H3PTM       | Numeric     | Home teams 3 point FG's made      |
| A3PTM       | Numeric     | Away teams 3 point FG's made      |
| H3PTA       | Numeric     | Home teams 3 point FG's attempted |
| A3PTA       | Numeric     | Away teams 3 point FG's attempted |
| HFTM        | Numeric     | Home teams FT's made              |
| AFTM        | Numeric     | Away teams FT's made              |
| HFTA        | Numeric     | Home teams FT's attempted         |
| AFTA        | Numeric     | Away teams FT's attempted         |
| HOREB       | Numeric     | Home teams offensive rebounds     |
| AOREB       | Numeric     | Away teams offensive rebounds     |
| HDREB       | Numeric     | Home teams defensive rebounds     |
| ADREB       | Numeric     | Away teams defensive rebounds     |
| HTO         | Numeric     | Home teams turnovers              |
| ATO         | Numeric     | Away teams turnovers              |
| HBLOCK      | Numeric     | Home teams blocked shots          |
| ABLOCK      | Numeric     | Away teams blocked shots          |
| HSTEAL      | Numeric     | Home teams steals                 |
| ASTEAL      | Numeric     | Away teams steals                 |
| HASSIST     | Numeric     | Home teams assists                |
| AASSIST     | Numeric     | Away teams assists                |
| HPFOUL      | Numeric     | Home teams personal fouls         |
| APFOUL      | Numeric     | Away teams personal fouls         |
| HD1W        | Numeric     | Home teams Division 1 wins only   |
| HD1L        | Numeric     | Home teams Division 1 losses only |
| AD1W        | Numeric     | Away teams Division 1 wins only   |
| AD1L        | Numeric     | Away teams Division 1 losses only |
| HRPI        | Numeric     | Home teams RPI                    |
| HSOS        | Numeric     | Home teams SOS                    |
| ARPI        | Numeric     | Away teams RPI                    |
| ASOS        | Numeric     | Away teams SOS                    |

(Note: RPI and SOS may be a little different than the "official" ratings, but they will actually be more realistic for a couple reasons. The NCAA has no rules in how they account for off site games. Sometimes they call them home games if a team is close to home, sometimes they won't. Since they don't tell, you have to guess. For example, Mich St playing N Carolina in Detroit. It isn't really a home game but the NCAA counts it as a home game. It isn't really a neutral game either. I count it in between those two. In the data above, it would be a RoadAdv game for Mich St. Also, they don't count Div 1 transitional teams. I count them as soon as they play a Div 1 schedule since it can be quantified. That changes the SOS slightly which changes the RPI as well. It makes for a better RPI. Playing Seattle U, a transitional team in 2009/10, is better than playing Tex Pan American. They should be counted if they are playing a Div 1 schedule. The calculations for RPI and SOS are exactly the same method they use, the numbers are just slightly better.

\*- Conference abbreviations

|                      |                           |                           |
|----------------------|---------------------------|---------------------------|
| A10 -Atlantic Ten    | ACC-Atlantic Coast        | AE -American East         |
| ATS -Atlantic Sun    | B10 -Big 10               | B12 -Big 12               |
| BE -Big East         | BSO-Big South             | BSY -Big Sky              |
| BWE-Big West         | COL-Colonial              | HOR-Horizon               |
| IND -Independents    | IVY -Ivy                  | MAA-Mid-Atlantic Athletic |
| MAC-Mid-American     | MEC-Mid-Eastern Athletic  | MTN-Mountain West         |
| MVC-Missouri Valley  | NEC-Northeast             | OVC-Ohio Valley           |
| P10 -Pac 10          | PAT -Patriot              | SBC -Sun Belt             |
| SEC -Southeastern    | SOT -Southland            | SOU-Southern              |
| SUM -Summit          | SWC-Southwestern Athletic | USA-Conf USA              |
| WAC-Western Athletic | WCC-West Coast            |                           |