Play Cricket Scorer (PCS) app

Duckworth Lewis Calculator PCS D/L Calculator

DL Standard G50 value.

DL Standard is based on a single match type of 50 overs. Any match of fewer than 50 overs, is operated by reducing the available overs at the start of play to the number of overs in your match. So for Moore and Smalley Palace Shield **(PS)** league games this will be 45 overs unless there is a delayed start in which case the numbers of overs available to each side at the start of the match should be used.

In DL Standard calculations a fixed value called the G50 is used, which represents the average runs scored in an uninterrupted 50-over innings, regardless of the length of match being played.

The default G50 value for men's professional cricket is 245 and for women's professional cricket is 200. In **PS** a G value of 200 should be used irrespective of the length of the game. The PCS DL Calculator has provision for a custom G50 value to be entered.

Using the calculator when NOT scoring with PCS.

If the app launches with the 'SELECT A SITE' screen, touch Cancel to go back to the LOG IN screen containing the TOOLS button.

• On the front screen of Play Cricket Scorer, touch TOOLS (bottom centre).

• On the pop-up menu, touch D/L Calculator.

• On the pop-up menu, touch Duckworth-Lewis (Standard).

Select a G50 value for your competition

• Touch the selector circle next to Custom. Delete 245 and enter 200

• Touch Done when ready to move on.

Number of overs

• DL Standard is based on a 50 over match.

• In **PS** the match has fewer than 50 overs due to match regulations so amend the number of overs to 45 or if a delayed start, change to the number of Overs per innings at the start of the match..

• DL Standard is not designed to work with matches of different length innings so where due to a team being bowled out or declaring in the first innings you must not amend the numbers of overs available at the start of the game. All DL calculations are based on an even number of overs per team as per league regulations (but see below for Interruptions after the start of play)

Entering a suspension (interruption) in any innings

• Touch on the > symbol on the Suspension Periods line.

• Touch on NEW SUSPENSION PERIOD.

• Enter the current state of play at the time of the suspension:-

- Overs bowled
- Runs scored
- Wickets lost

• **Beware the box Overs remaining after suspension.**

- Cannot enter this value until play resumes and you know how many overs have been lost.

- Have to work out how many overs remain in the innings as follows:-
  - Overs remaining at the start of the interruption.
  - Minus the number of overs lost in this suspension.

• When you have entered all the suspension details, Touch Done (top right).

• Touch Suspension Periods again to enter a subsequent interruption. (Note each interruption is entered separately.)

End of first innings

• At the end of the first innings, enter the total runs scored by team 1 in Batting Team 1 TOTAL.

• To find out what the target score is, touch on 2nd Innings.

• The target score for Batting Team 2 will be shown.

Par Score

• Note the Par Score boxes shown under the target score in the 2nd innings.

• Par Score should be displayed on the board for the end of the next over; e.g. at the end of over 10, calculate the Par Score for over 11.

• Enter the over number for the next over in the Par Score Overs box

• Enter the number of wickets currently lost in Par Score Wickets box.

• The Par Score for the end of the specified over will be shown in Runs.

New calculation

• To clear all entries and start a new calculation, Touch Clear (top right).

Abandoned match

• Enter the current state of play at the time of the suspension:-

- Overs bowled
- Runs scored
- Wickets lost
- Overs remaining = 0

• When you have entered all the suspension details, Touch Done (top right).

• A final target score for Batting Team 2 will be shown.

• Note - the result is not identified by the calculator.

DL Calculator access while scoring on PCS

• You can access the calculator from within the PCS scoring screen.

• From the Scoresheet screen, touch the MATCH ACTIONS button.

• Select Duckworth Lewis from the menu.

• Select or enter your G50 figure as on page 1 of these notes.

• The D/L CALCULATOR will be shown, with the current state of play shown in the top section.

• Touch the > symbol on the Suspension Periods line.

• Touch NEW SUSPENSION PERIOD.

• The current state of play at the time of the suspension will be automatically completed: -

- Overs bowled
- Runs scored
- Wickets lost
- Overs remaining

• Update Overs Remaining After Suspension by deducting the number of overs lost.

• When ready, click on Done to confirm the suspension period