305 Day Production

305 Day Production is calculated by adding the total production between consecutive tests to estimates of production from calving to first test and from last test to 305 days.



Production between consecutive tests is calculated by multiplying the average of the 2 test day yields by the number of days between tests. Total production between first and last tests (10 - 315 DIM in example on left) is the sum of the yields calculated between consecutive tests.

Since there will be no test weight on day 1 after calving nor will there likely be a test on the day before dry off, production between calving and first test and between last test and dry off must be estimated using first test and last test correction factors.

for more information:

Breed Class Average, DHI info sheet

Cow Production Monthly Report, DHI user guide

Monthly Herd Summary Report, DHI user guide