

Table 5 Phenological characteristics of eight strawberry varieties evaluated under low-chilling conditions in Chitwan, Nepal (2020-2021)

Treatments	Phenological characters			
	Days to first flowering	Number of flowers per plant	Number of fruits per plant	Fruit set (%)
Florida Festival	43.80 ^c	13.44 ^d	11.29 ^{cd}	83.98 ^a
Florida Beauty	35.17 ^d	22.26 ^b	17.43 ^b	78.36 ^{ab}
Sweet Sensation	41.05 ^c	20.66 ^b	16.53 ^b	80.01 ^{ab}
Winter Star	51.27 ^b	15.48 ^{cd}	11.02 ^{cd}	71.30 ^{bc}
Elyana	49.82 ^b	14.18 ^{cd}	10.64 ^{cd}	75.39 ^{ab}
Ruby Gem	58.57 ^a	16.74 ^c	12.98 ^c	77.44 ^{ab}
Winter Dawn	34.56 ^d	36.38 ^a	25.98 ^a	71.61 ^{bc}
Nyho	43.69 ^c	13.33 ^d	8.56 ^d	64.45 ^c
Grand Mean	44.74	19.06	14.30	75.31
SEM	2.90	2.74	2.01	2.15
LSD	5.39***	2.70***	2.77***	8.21**
CV	8.20	9.63	13.18	7.42

Note: In the DMRT, the significance level is as follows: ns=Not significant at 5% ($p \leq 0.05$). *=Significant at 5% ($p \leq 0.01$),

=Significant at 1% ($p \leq 0.001$), *=Significant at less than 1% ($p < 0.001$). SEM: Standard error of the mean, LSD: Least significant difference, CV: Coefficient of variation