

**Table ( 2):** Effect of Sowing dates , Nitrogen fertilization rates and their interaction on(Plant height (cm). in both seasons (2022 and 2023) and combined.

Items	Levels nitrogen (kg/fad).														
	2022 season					2023 season					Combined				
	0	20	30	40	Average	0	20	30	40	Average	0	20	30	40	Average
<b>1stcut</b>															
<b>1<sup>st</sup> May</b>	169.96 k	195.33d	206.96 b	208.33 a	<b>195.15 A</b>	173.67 efg	197.63 a-d	213.70 a	211.83 ab	199.20 A	171.82 efg	196.42 abc	210.33 a	210.08 a	<b>197.18 A</b>
<b>15<sup>th</sup> May</b>	145.60 n	163.7l	184.27 g	201.93 c	<b>173.87 B</b>	150.72 hi	167.8f gh	187.75 c-f	206.00 abc	178.00 B	148.13 h	165.68 fg	185.96 cde	203.96 ab	<b>175.94 B</b>
<b>1<sup>st</sup> June</b>	143.30 o	170.6j	175.67 i	189.26 e	<b>169.60 B</b>	148.33 hi	174.36 fg	178.66 d-g	192.67 a-e	173.51 B	145.80 l	172.48 h	176.96 efg	190.96 def	<b>171.56 B</b>
<b>15<sup>th</sup> June</b>	128.43 p	156.9m	175.80 h	188.86 f	<b>162.50 C</b>	129.87 i	160.16 gh	178.33 d-g	191.00 b-e	164.84 C	129.15 bcd	158.53 i	177.06 gh	189.93 g	<b>163.67 C</b>
<b>Average</b>	<b>146.82 D</b>	<b>171.63C</b>	<b>185.57 B</b>	<b>197.10 A</b>		<b>150.63 D</b>	<b>174.96 C</b>	<b>189.59 B</b>	<b>200.37 A</b>		<b>148.729D</b>	<b>173.29 C</b>	<b>187.58 B</b>	<b>198.74 A</b>	
<b>2nd cut</b>															
<b>1<sup>st</sup> May</b>	157.56 k	174.43 e	192.50 b	202.40 a	<b>181.73 A</b>	160.87 d	176.7 bcd	194.67 ab	204.83 a	184.16 A	159.22 e	175.35 cde	193.58 ab	203.62 a	<b>182.94 A</b>
<b>15<sup>th</sup> May</b>	127.00 n	160.13 i	161.80 h	187.03 c	<b>158.99 B</b>	130.67 e	163.67cd	168.68 cd	189.00 abc	163.00 B	128.83 f	161.90 de	165.23 de	188.07 abc	<b>160.99 B</b>
<b>1<sup>st</sup> June</b>	125.06 g	156.93 l	162.26 g	176.30 d	<b>155.14 B</b>	128.50 e	160.00 d	165.68 cd	179.00 bcd	158.29 B	126.78 f	158.47 e	163.96 de	177.65 bcd	<b>156.72 B</b>
<b>15<sup>th</sup> June</b>	80.53 p	133.63 m	159.87 j	170.87 f	<b>136.25 C</b>	83.60 f	136.67 e	161.67 d	173.66 bcd	138.90 C	82.08 g	135.15 f	160.76 de	172.27 cde	<b>137.56 C</b>
<b>Average</b>	<b>122.54 D</b>	<b>156.28C</b>	<b>169.11 B</b>	<b>184.15 A</b>		<b>125.91 D</b>	<b>159.15 C</b>	<b>172.67 B</b>	<b>186.63 A</b>		<b>124.25 D</b>	<b>157.72 C</b>	<b>170.89 B</b>	<b>185.38 A</b>	
<b>3rdcut</b>															
<b>1<sup>st</sup> May</b>	128.70 l	153.70 f	165.00 c	175.50 a	<b>155.72 A</b>	132.67 a	113.50 a	169.03 a	178.00 a	<b>148.30 A</b>	130.68 bc	133.60 bc	167.01 a	176.75 a	<b>152.01 A</b>
<b>15<sup>th</sup> May</b>	108.90 n	133.13 k	136.00 j	165.33 b	<b>135.84 B</b>	112.33 a	138.00 a	139.33 a	168.33 a	<b>139.50 B</b>	110.61 d	135.56 bc	137.66 bc	166.83 a	<b>137.67 B</b>
<b>1<sup>st</sup> June</b>	108.73 n	138.50 i	142.66 g	163.63 d	<b>138.38 B</b>	113.40 a	141.66 a	145.33 a	166.66 a	<b>141.75 B</b>	111.03 d	140.08 bc	144.00 b	165.15 a	<b>140.07 B</b>
<b>15<sup>th</sup> June</b>	68.33 o	120.00 m	139.67 h	160.00 e	<b>122.00 C</b>	74.00 a	125.00 a	142.66 a	163.00 a	<b>126.17 C</b>	71.17 e	122.50 cd	141.16 b	161.50 a	<b>124.08 C</b>
<b>Average</b>	<b>103.66 D</b>	<b>136.33 C</b>	<b>145.83 B</b>	<b>166.12 A</b>		<b>108.08 C</b>	<b>129.52 BC</b>	<b>149.09 AB</b>	<b>169.00 A</b>		<b>105.87 D</b>	<b>132.94 C</b>	<b>147.46 B</b>	<b>167.56 A</b>	

- 1- Capital letters were statistically significant of average.
- 2- Small letters were statistically significant of interaction.

**Table (3):** Effect of Sowing dates , Nitrogen fertilization rates and their interaction on ( No. of Tillers/plant). in both seasons (2022 and 2023) and combined.

Items	Levels nitrogen (kg/fad)														
	2022season					2023 season					Combined				
	0	20	30	40	Average	0	20	30	40	Average	0	20	30	40	Average
								<b>1stcut</b>							
<b>1<sup>st</sup> May</b>	5.00 a	7.33 a	9.00 a	8.33 a	<b>7.41 A</b>	6.33 a	8.33 a	10.00 a	9.33 a	<b>8.50 A</b>	5.66 a	7.83 a	9.50 a	8.83 a	<b>7.96 A</b>
<b>15<sup>th</sup> May</b>	4.33 a	5.83 a	7.00 a	8.33 a	<b>6.37 AB</b>	5.33 a	6.80 a	7.33 a	8.33 a	<b>6.92 B</b>	4.83 a	6.25 a	7.17 a	8.33 a	<b>6.65 B</b>
<b>1<sup>st</sup> June</b>	3.00 a	4.66 a	6.76 a	8.66 a	<b>5.77 BC</b>	3.56 a	5.50 a	7.30 a	9.33 a	<b>6.42 BC</b>	3.28 a	5.08 a	7.03 a	9.00 a	<b>6.10 B</b>
<b>15<sup>th</sup> June</b>	2.46 a	4.40 a	5.33 a	7.33 a	<b>4.86 C</b>	2.93 a	5.00 a	5.86 a	7.60 a	<b>5.35 C</b>	2.70 a	4.67 a	5.60 a	7.47 a	<b>5.11 C</b>
<b>Average</b>	<b>3.70 D</b>	<b>5.54 C</b>	<b>7.02 B</b>	<b>8.16 A</b>		<b>4.54 C</b>	<b>6.38 B</b>	<b>7.65 A</b>	<b>8.65 A</b>		<b>4.12 D</b>	<b>5.96 C</b>	<b>7.35 B</b>	<b>8.41 A</b>	
								<b>2nd cut</b>							
<b>1<sup>st</sup> May</b>	3.53 a	5.83 a	6.33 a	6.50 a	<b>5.55 A</b>	3.93 a	6.33 a	6.63 a	7.67 a	<b>5.99 A</b>	3.73 a	6.08 a	6.43 a	6.78 a	<b>5.77 A</b>
<b>15<sup>th</sup> May</b>	3.17 a	4.50 a	4.66 a	6.50 a	<b>4.70 AB</b>	3.47 a	4.93 a	4.93 a	6.67 a	<b>5.05 A</b>	3.31 a	4.71 a	4.80 a	6.68 a	<b>4.88 B</b>
<b>1<sup>st</sup> June</b>	2.10 a	3.60 a	5.00 a	6.83 a	<b>4.38 AB</b>	2.03 a	3.17 a	4.50 a	6.67 a	<b>4.09 BC</b>	2.06 a	3.38 a	4.75 a	6.75 a	<b>4.24 C</b>
<b>15<sup>th</sup> June</b>	2.00 a	3.16 a	4.00 a	5.00 a	<b>3.57 C</b>	1.93 a	2.60 a	3.73 a	5.60 a	<b>3.47 C</b>	2.03 a	2.88 a	3.87 a	5.30 a	<b>3.52 D</b>
<b>Average</b>	<b>2.73 C</b>	<b>4.28 B</b>	<b>5.00 B</b>	<b>6.29 A</b>		<b>2.84 C</b>	<b>4.58 B</b>	<b>4.95 B</b>	<b>6.55 A</b>		<b>2.78 D</b>	<b>4.27 C</b>	<b>4.98 B</b>	<b>6.39 A</b>	
								<b>3rdcut</b>							
<b>1<sup>st</sup> May</b>	2.66 a	4.66 a	5.33 a	5.83 a	<b>4.63 A</b>	2.80 a	4.66 a	5.46 a	5.66 a	<b>4.65 A</b>	2.73 a	4.66 a	5.40 a	5.75 a	<b>4.64 A</b>
<b>15<sup>th</sup> May</b>	2.70 a	4.13 a	4.50 a	5.73 a	<b>4.26 A</b>	2.53 a	3.80 a	4.20 a	5.86 a	<b>4.10 B</b>	2.60 a	3.97a	4.35 a	5.80 a	<b>4.18 B</b>
<b>1<sup>st</sup> June</b>	1.46 a	2.46 a	4.13 a	4.93 a	<b>3.25 A</b>	1.50 a	2.50 a	4.20 a	4.86 a	<b>3.27 C</b>	1.48 a	2.48 a	4.16 a	4.90 a	<b>3.25 C</b>
<b>15<sup>th</sup> June</b>	1.50 a	2.20 a	3.00 a	3.66 a	<b>2.59 B</b>	1.36 a	2.03 a	2.83 a	4.00 a	<b>2.56 D</b>	1.43 a	2.11 a	2.91 a	3.83 a	<b>2.57 D</b>
<b>Average</b>	<b>2.07 D</b>	<b>3.37 C</b>	<b>4.24 B</b>	<b>5.04 A</b>		<b>2.05 D</b>	<b>3.25 C</b>	<b>4.18 B</b>	<b>5.10 A</b>		<b>2.06 D</b>	<b>3.31 C</b>	<b>4.21 B</b>	<b>5.07 A</b>	

- 1- Capital letters were statistically significant of average.
- 2- Small letters were statistically significant of interaction.

**Table ( 4):** Effect of Sowing dates , Nitrogen fertilization rates and their interaction on(No .of leaves/ plant). in both seasons (2022 and 2023) and combined.

Levels nitrogen (kg/fad)															
Items	2022season					2023 season					Combined				
	0	20	30	40	Average	0	20	30	40	Average	0	20	30	40	Average
<b>1stcut</b>															
<b>1<sup>st</sup> May</b>	12.00 a	13.13 a	13.00 a	14.70 a	<b>13.21 A</b>	8.50 a	10.00 a	10.17a	10.50 a	<b>9.79 A</b>	10,81 ef	11.75 a	11.00 ab	12.40 a	<b>11.49 A</b>
<b>15<sup>th</sup> May</b>	11.00 a	11.00 a	11.80 a	12.17 a	<b>11.49 B</b>	7.70 a	8.60 a	8.67 a	9.00 a	<b>8.49 B</b>	7.60 fg	8.60 cde	9.33 bcd	9.50 bc	<b>8.75 B</b>
<b>1<sup>st</sup> June</b>	9.40 a	10.00 a	11.00 a	11.67 a	<b>10.51 C</b>	6.00 a	6.70 a	8.17 a	8.70 a	<b>7.39 C</b>	5.60 h	6.33 gh	8.30 def	8.50 cde	<b>7.18 C</b>
<b>15<sup>th</sup> June</b>	7.00 a	7.50 a	8.17 a	8.66 a	<b>7.83 D</b>	3.67 a	4.18 a	6.00 a	6.40 a	<b>5.06 D</b>	3.50 i	4.08 i	5.92 h	6.40 gh	<b>4.97 D</b>
<b>Average</b>	<b>9.85 D</b>	<b>10.41 C</b>	<b>10.99 B</b>	<b>11.80 A</b>		<b>6.46 D</b>	<b>7.37 C</b>	<b>8.25 B</b>	<b>8.65 A</b>		<b>6.87D</b>	<b>7.69 C</b>	<b>8.63 B</b>	<b>9.20 A</b>	
<b>2nd cut</b>															
<b>1<sup>st</sup> May</b>	7.75 a	8.40 a	9.92 a	12.08 a	<b>9.54 A</b>	6.25 c-f	7.17 cd	7.66cd	10.17 a	<b>7.81 A</b>	7.58 cd	7.21 cde	8.58 abc	11.12 a	<b>8.63 A</b>
<b>15<sup>th</sup> May</b>	6.00 a	7.09 a	9.25 a	11.17 a	<b>8.38 B</b>	5.83 def	7.58 acd	8.08ab	9.53 ab	<b>7.75 A</b>	6.04 efg	6.46 fg	8.09 bc	10.14 ab	<b>7.68 B</b>
<b>1<sup>st</sup> June</b>	5.00 a	7.09 a	8.50 a	10.83 a	<b>7.86 C</b>	5.20 def	6.80 cde	7.25 acd	7.16 cd	<b>6.61 B</b>	5.72 gh	5.83 efg	8.25 cde	9.17 bcd	<b>7.24 B</b>
<b>15<sup>th</sup> June</b>	4.58 a	5.83 a	7.25 a	9.58 a	<b>6.81 D</b>	3.70 g	5.92fg	6.58c-f	6.92 cde	<b>5.78 C</b>	5.75 h	5.75 h	7.02 def	8.25 efg	<b>6.69 C</b>
<b>Average</b>	<b>5.83 D</b>	<b>7.10 C</b>	<b>8.73 B</b>	<b>8.51 A</b>		<b>5.25 D</b>	<b>6.87 C</b>	<b>7.39 B</b>	<b>8.45 A</b>		<b>6.27 D</b>	<b>6.31 C</b>	<b>7.98 B</b>	<b>9.67 A</b>	
<b>3rdcut</b>															
<b>1<sup>st</sup> May</b>	7.75 e	8.33 d	9.92 c	12.08 a	<b>9.52 A</b>	3.67 fg	5.20 c	6.83 ab	8.08 a	<b>5.95 A</b>	5.29 e	6.00 d	7.75 c	9.12 a	<b>7.04 A</b>
<b>15<sup>th</sup> May</b>	6.00 f	7.08 e	9.25 c	11.16 ab	<b>8.37 B</b>	2.58 fg	4.78 d	6.84 ab	7.00 b	<b>5.30 A</b>	5.37 e	5.60 d	7.37 c	8.92 ab	<b>6.82 A</b>
<b>1<sup>st</sup> June</b>	5.00 g	7.08 e	8.50 d	10.83 bc	<b>6.81 C</b>	2.16 g	4.50 d	6.58 ab	6.16 ab	<b>4.85 B</b>	4.83 f	5.50 d	8.29 ab	8.70 ab	<b>6.83 A</b>
<b>15<sup>th</sup> June</b>	4.58 g	5.83 g	7.25 e	9.58 c	<b>6.81 D</b>	2.92 efg	2.84 f	5.92 c	6.70 ab	<b>4.59 B</b>	4.37 f	4.60 d	5.87 d	8.20 ab	<b>5.76 B</b>
<b>Average</b>	<b>5.83 D</b>	<b>7.08 C</b>	<b>8.73 B</b>	<b>10.91 A</b>		<b>2.83 D</b>	<b>4.33 C</b>	<b>6.54 B</b>	<b>6.98 A</b>		<b>4.96 D</b>	<b>5.61 C</b>	<b>7.32 B</b>	<b>8.74 A</b>	

- 1- Capital letters were statistically significant of average.
- 2- Small letters were statistically significant of interaction

**Table (5):** Effect of Sowing dates , Nitrogen fertilization rates and their interaction on (fresh leaves/stem ratio) in both seasons (2022 and 2023) and combined.

Items	Levels nitrogen (kg/fad).														
	2022season					2023 season					Combined				
	0	20	30	40	Average	0	20	30	40	Average	0	20	30	40	Average
<b>1stcut</b>															
<b>1<sup>st</sup> May</b>	41.33 fg	46.36 cd	49.50 b	55.16 a	<b>48.08 A</b>	40.90 f	47.00 bc	49.33 b	55.35 a	<b>48.14 A</b>	41.13 de	46.68c	49.41b	55.25 a	<b>48.12 A</b>
<b>15<sup>th</sup> May</b>	34.39 j	41.20 fg	44.66 de	49.0b c	<b>42.31 B</b>	32.73hi	41.33 f	45.31 cde	49.31 b	<b>42.18 B</b>	33.50 6g	41.27de	45.0c	49.16 b	<b>42.25 B</b>
<b>1<sup>st</sup> June</b>	29.36 k	35.26 ij	42.15 efg	45.33 d	<b>38.02 C</b>	30.31i	36.00 gh	43.00 def	46.33 bcd	<b>38.91 C</b>	29.85 h	35.63fg	42.57d	45.83 c	<b>38.47 C</b>
<b>15<sup>th</sup> June</b>	35.66 ij	37.33 hi	39.46 gh	42.43 ef	<b>38.72 C</b>	35.3gh	36.33 g	40.33 f	42.00 ef	<b>38.49 C</b>	35.50 fg	36.83f	39.9 e	42.21 d	<b>38.60 C</b>
<b>Average</b>	<b>35.18 D</b>	<b>40.04 C</b>	<b>43.94 B</b>	<b>47.98 A</b>		<b>34.83 D</b>	<b>40.17 C</b>	<b>44.50 B</b>	<b>48.25 A</b>		<b>35.01 D</b>	<b>40.10 C</b>	<b>44.22 B</b>	<b>48.12 A</b>	
<b>2nd cut</b>															
<b>1<sup>st</sup> May</b>	38.36 de	44.26 ab	45.33 a	42.66 abc	<b>42.65 A</b>	38.60 abc	43.0 ab	45.0a	45.00a	<b>42.92 A</b>	38.51 bc	43.63 a	45.16a	43.83 a	<b>42.78 A</b>
<b>15<sup>th</sup> May</b>	31.33 g	38.36 de	43.00 abc	44.00 ab	<b>39.17 B</b>	35.00 bc	36.33 bc	41.66ab	45.00a	<b>39.50 B</b>	33.16 de	37.35 cd	42.33ab	44.50 a	<b>39.33 B</b>
<b>1<sup>st</sup> June</b>	23.86 h	32.76 g	39.26 cd	40.00 bcd	<b>33.97 C</b>	31.00 c	30.66 c	38.66abc	36.60 abc	<b>34.25 C</b>	27.43 f	31.71 ef	38.96bc	38.33 bc	<b>34.11 C</b>
<b>15<sup>th</sup> June</b>	30.66 g	33.56 fg	34.23 efg	37.33 def	<b>33.94 C</b>	32.00 c	33.00 c	35.16bc	36.83 abc	<b>34.25 C</b>	31.34 ef	33.28 de	34.7cde	37.08 cd	<b>34.09 C</b>
<b>Average</b>	<b>31.05 C</b>	<b>37.23 B</b>	<b>40.45 A</b>	<b>40.99 A</b>		<b>34.14 B</b>	<b>35.37 B</b>	<b>40.13 A</b>	<b>40.87 A</b>		<b>32.61 C</b>	<b>36.5 B</b>	<b>40.29 A</b>	<b>40.94 A</b>	
<b>3rdcut</b>															
<b>1<sup>st</sup> May</b>	34.6c	41.6ab	42.0ab	43.0a	40.31A	33.40 def	39.30 bc	40.00 abc	44.00 a	<b>39.17 A</b>	34.00 e	40.46 c	41.0bc	43.50 a	<b>39.74 A</b>
<b>15<sup>th</sup> May</b>	29.23fg	34.13c	39.73b	41.7ab	36.19B	30.30 fgh	34.67de	41.00 abc	42.67 ab	<b>37.15 B</b>	29.78 fg	34.40 e	40.36 c	42.18 b	<b>36.68 B</b>
<b>1<sup>st</sup> June</b>	21.3h	28.03g	33.43cde	35.7c	29.61C	22.30 i	29.16 gh	29.16 de	29.16 cd	<b>27.45 C</b>	21.81 i	28.60 ch	34.05e	36.40 d	<b>30.20 C</b>
<b>15<sup>th</sup> June</b>	29.0fg	31.0def	30.8efg	33.67cd	31.08C	37.00 h	28.00 h	27.67 e-h	30.66 d-g	<b>30.83 C</b>	28.50 h	29.33 gh	30.66f	33.43 e	<b>30.45 C</b>
<b>Average</b>	<b>28.55D</b>	<b>33.69C</b>	<b>36.46B</b>	<b>38.51A</b>		<b>30.75 A</b>	<b>32.79 C</b>	<b>34.4B</b>	<b>36.62A</b>		<b>28.52 D</b>	<b>33.20 C</b>	<b>36.52 B</b>	<b>38.84 A</b>	

- 1- Capital letters were statistically significant of average.
- 2- Small letters were statistically significant of interaction.

**Table ( 6):** Effect of Sowing dates , Nitrogen fertilization rates and their interaction on(Stem Diameter (cm) in both seasons (2022 and 2023) and combined.

	Levels nitrogen (kg/fad).														
	2022season					2023 season					Combined				
	0	20	30	40	Average	0	20	30	40	Average	0	20	30	40	Average
	<b>1stcut</b>														
<b>1<sup>st</sup> May</b>	1.17 gh	1.30 ef	1.60 a	1.83 b	<b>1.475 A</b>	1.33 de	1.43 cd	1.76 b	1.93 a	<b>1.617 A</b>	1.250 de	1.367 cd	1.68 b	1.883 a	<b>1.546 A</b>
<b>15<sup>th</sup> May</b>	0.72 l	1.03 ij	1.167 gh	1.43 cd	<b>1.088 B</b>	0.90 i	1.17 fg	1.30 e	1.53 c	<b>1.225 B</b>	0.810 h	1.10 fg	1.23 def	1.483 c	<b>1.157 B</b>
<b>1<sup>st</sup> June</b>	0.67 l	0.93 jk	1.06 hi	1.36 de	<b>1.010 B</b>	0.80 ij	1.07 gh	1.23 ef	1.46 c	<b>1.142 B</b>	0.737 h	1.00 g	1.15 ef	1.417 c	<b>1.076 B</b>
<b>15<sup>th</sup> June</b>	0.63 l	0.90 k	1.20 fg	1.53 bc	<b>1.067 B</b>	0.73 j	1.030 h	1.30 e	1.70 b	<b>1.192 B</b>	0.683 h	0.967 g	1.25 de	1.617 b	<b>1.129 B</b>
<b>Average</b>	<b>0.798 D</b>	<b>1.042 C</b>	<b>1.258 B</b>	<b>1.54 A</b>		<b>0.942 D</b>	<b>1.18 C</b>	<b>1.40 B</b>	<b>1.66 A</b>		<b>0.870 D</b>	<b>1.108 C</b>	<b>1.329 B</b>	<b>1.60 A</b>	
	<b>2nd cut</b>														
<b>1<sup>st</sup> May</b>	1.00 a	1.17 a	1.33 a	1.67 a	<b>1.242 A</b>	1.10 fg	1.33cde	1.48 abc	1.63 a	<b>1.380 A</b>	1.050 f	1.25 de	1.40 bc	1.55 a	<b>1.312 A</b>
<b>15<sup>th</sup> May</b>	0.63 a	1.00 a	1.03 a	1.67 a	<b>1.008 B</b>	0.83 hi	1.43 fg	1.20 ef	1.56 ab	<b>1.30 AB</b>	0.733 hi	1.05 f	1.130 ef	1.46 ab	<b>1.092 B</b>
<b>1<sup>st</sup> June</b>	0.60 a	0.80 a	0.97 a	1.20 a	<b>0.892 B</b>	0.80 hi	0.967gh	1.10 fg	1.40 b-e	<b>1.067 B</b>	0.700 hi	0.883 g	1.033 f	1.30 cd	<b>0.979 B</b>
<b>15<sup>th</sup> June</b>	0.54 a	0.73 a	1.03 a	1.30 a	<b>0.902 B</b>	0.73 i	0.93ghi	1.23 def	1.43 a-d	<b>1.083 B</b>	0.637 i	0.83g h	1.133 ef	1.37 bcd	<b>0.993 B</b>
<b>Average</b>	<b>0.69 D</b>	<b>0.25 C</b>	<b>1.09 B</b>	<b>1.33 A</b>		<b>0.867D</b>	<b>1.083C</b>	<b>1.25 B</b>	<b>1.508 A</b>		<b>0.78 D</b>	<b>1.004 C</b>	<b>1.171 B</b>	<b>1.421 A</b>	
	<b>3rdcut</b>														
<b>1<sup>st</sup> May</b>	0.887a	1.00 a	1.13 a	1.23 a	<b>1.063 A</b>	1.00 cde	1.13bcd	1.30 ab	1.43 a	<b>1.217 A</b>	0.943 fg	1.067 def	1.217 bc	1.33 ab	<b>1.140 A</b>
<b>15<sup>th</sup> May</b>	0.53 a	0.80 a	0.97 a	1.30 a	<b>0.90 B</b>	0.70 gh	0.93def	1.10 bcd	1.43 a	<b>1.042 B</b>	0.617 jk	0.867 gh	1.033 def	1.37 a	<b>0.971 B</b>
<b>1<sup>st</sup> June</b>	0.50 a	0.70 a	0.90 a	1.03 a	<b>0.783 BC</b>	0.75 fgh	0.867efg	1.067cde	1.167 bc	<b>0.958 B</b>	0.617 jk	0.783 hi	0.983 efg	1.10 cde	<b>0.871 C</b>
<b>15<sup>th</sup> June</b>	0.40 a	0.60 a	0.90 a	1.10 a	<b>0.75 C</b>	0.60 h	0.767fgh	1.00 cde	1.20 bc	<b>0.892 B</b>	0.50 k	0.683 ij	0.950 fg	1.15 cd	<b>0.821 D</b>
<b>Average</b>	<b>0.58 D</b>	<b>0.775 C</b>	<b>0.975 B</b>	<b>1.167 A</b>		<b>0.75 D</b>	<b>0.925C</b>	<b>1.117 B</b>	<b>1.308 A</b>		<b>0.669 D</b>	<b>0.850 C</b>	<b>1.046 B</b>	<b>1.238 A</b>	

- 1- Capital letters were statistically significant of average.
- 2- Small letters were statistically significant of interaction.