

[illegible]

1. *Chlorophyll a* (Chl *a*) and *Chlorophyll b* (Chl *b*) were determined using the method of Lichtenthaler (1987). The total chlorophyll content was determined using the method of Arar and Collins (1997). The carotenoid content was determined using the method of Lichtenthaler and Weil (1983).

万全を期すため、当日の発走時刻、出走取消、騎手変更など、すべて主催者発行の出馬表と照合して下さい。