



Arizona Swimming, Inc. Timing Correction

Malfunction of Primary System in a Lane  
with Valid Secondary Times

Event \_\_\_\_\_

Heat \_\_\_\_\_

Lane	(A) Primary Time	(B) Secondary Time	(C) = (A) - (B) Primary Minus Secondary	(D) Average Difference	(E) = (B) + (D) Official Time
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Total of Lanes with Valid Primary Times: \_\_\_\_\_  
 # of Lanes with Valid Primary Times: \_\_\_\_\_  
 (D) = Average Difference: \_\_\_\_\_

Use this form when there is 0.30 seconds or more between the primary time and the secondary time and a late primary time is confirmed.

Calculate column (C) using all lanes with valid primary and secondary times other than those that malfunctioned. In computing the Average Difference (D), drop the digits after hundredths of a second.



Arizona Swimming, Inc. Timing Correction

Malfunction of Primary System for Entire Heat  
with Valid Watch Times

Event \_\_\_\_\_

Heat \_\_\_\_\_

Lane	(A) Primary Time	(B) Watch Time	(C) = (B) - (A) Watch Minus Primary	(D) Average Difference	(E) = (A) + (D) Official Time
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Total of Lanes with Valid Differences: \_\_\_\_\_  
 # of Lanes with Valid Differences: \_\_\_\_\_  
 (D) = Average Difference: \_\_\_\_\_

Use this form when the automatic or semi-automatic timing system starts late (or, in rare situations, early), so that its results are incorrect by a uniform amount across all lanes.

Calculate column (C) using all lanes with valid primary (those incorrect by the uniform amount) and valid watch times. In computing the Average Difference (D), drop the digits after hundredths of a second.