

Al,  
the area you measured with  
the GPS was 795 acres.  
The actual area would need to be  
adjusted to includ the area not measured  
because you could not get close enough to  
the edge. The length of the lake is  
approximately 4.7 miles. If we assume  
you got to within 50' of the edge, then  
that area is  $4.7 \times 5280 \times 100' (50' \text{ of each side}) \div 43560 \approx 55 \text{ acres}$ . So the  
total area would be 850 acres

Bob