

LANGELIER SATURATION INDEX - WORKSHEET

Revision 1/1/2025



SUBSTANCE	POOL READING	S.I. FACTOR	DESIRED READING	ADJUSTED FACTOR
pH				
TEMP				
CH				
TA				
SUB TTL				
TDS				
TTL S.I.				

SUBSTANCE	POOL READING	S.I. FACTOR	DESIRED READING	ADJUSTED FACTOR
pH				
TEMP				
CH				
TA				
SUB TTL				
TDS				
TTL S.I.				

pH = pH TEMP = Temperature CH = Calcium Hardness
 TA = Total Alkalinity TDS = Total Dissolved Solids
 SUB TTL = The sum of pH + Temp + CH + TA TTL S.I. = Sub TTL minus TDS