

Process A

Constant 80°F fermentation for 55 hours with a pH decline to 5.3

Degrees: $80 - 60 = 20$
Fermentation Hours: 55

Degree-Hours: $20 \times 55 = 1100$

Maximum temperature	Maximum Degree-hours
< 90°F	1200
90°F to 100°F	1000
> 100°F	900

Passes

Process B

Constant 90°F fermentation for 40 hours with a pH decline to 5.3

Degrees: $90 - 60 = 30$
Fermentation Hours: 40

Degree-Hours: $30 \times 40 = 1200$

Maximum temperature	Maximum Degree-hours
< 90°F	1200
90°F to 100°F	1000
> 100°F	900

Fails