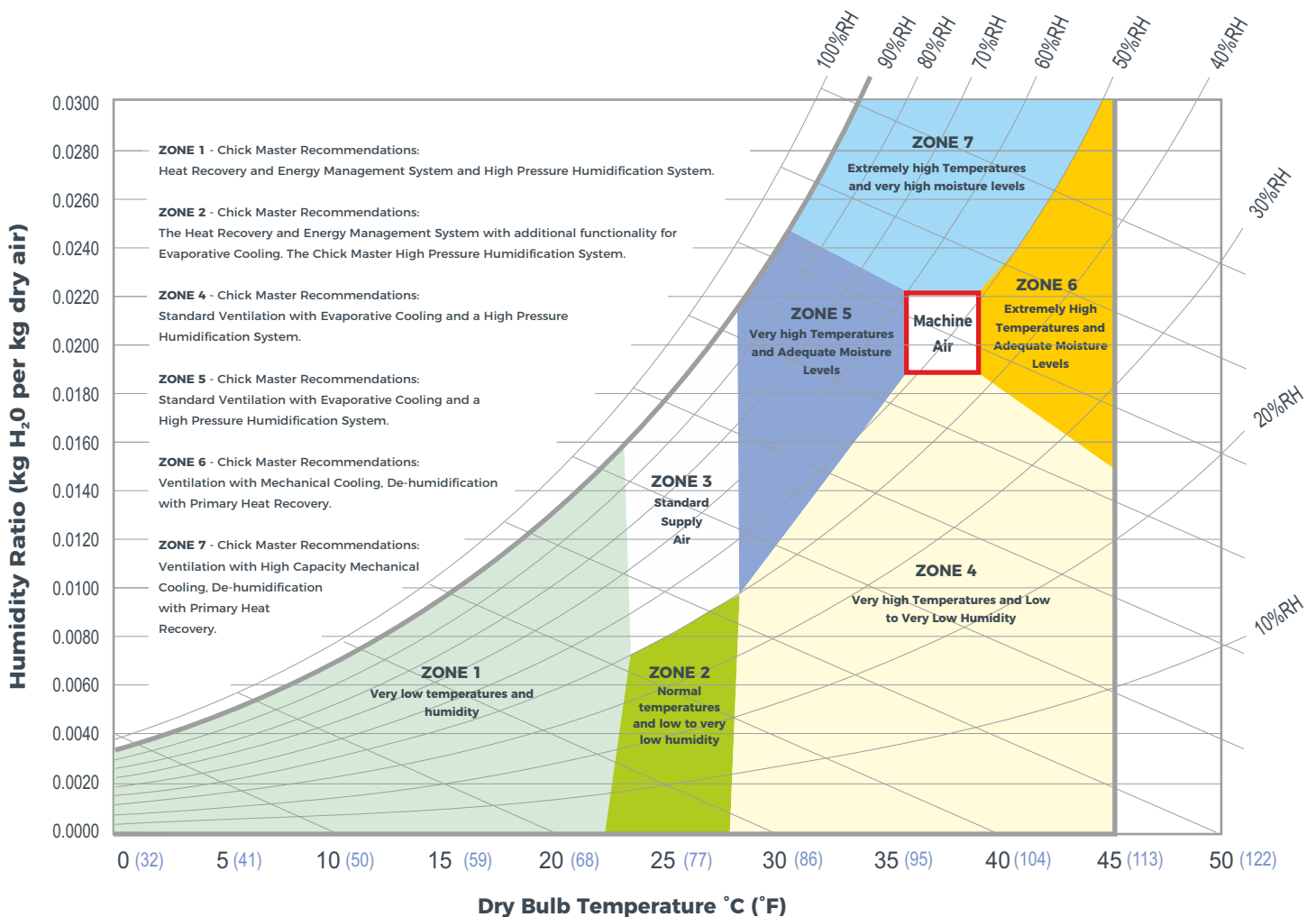


The Psychrometric Chart

And general hatchery ventilation recommendations

The Psychrometric Chart can be used to determine the properties for the supply air to Setter and Hatcher rooms using full air conditioning. It can also be used to determine the appropriate upgrade required for machines to operate outside of standard air conditions. Please see below a schematic diagram showing the Psychrometric Chart with typical solutions to extremes of environmental hatchery conditions.



Note: the above diagram shows hatcher and setter supply air in ideal position for standard HVAC supply.