

| Type of Caging | Model Room [30'x40'] Mice Pop. | HVAC AC/h | Yearly Energy kWh / Therms | Cost per mouse First/Annual | Carbon Footprint From Energy | Cost of <i>Native</i> Energy Carbon Offsets |
|----------------|-----------------------------------|--------------|-------------------------------|--------------------------------|---------------------------------|--|
| Open | 16,000 | 15 | 29,200 / 8,300 | \$ 5.87 / \$1.00 | 133,344 lbs. | \$ 804 |
| IVC | 16,800 | 16 | 87,600 / 9,600 | \$32.02 / \$1.66 | 1,029,216 lbs. | \$ 6,180 |
| EVC | 34,000 | 16 | 24,700 / 5,800 | \$25.18 / \$0.82 | 96,874 lbs. | \$ 576 |