

Enhanced Unitary HVAC Maintenance Survey

a BGE Smart Energy Savers ProgramSM



CUSTOMER INFORMATION

| | | | |
|----------------|-------|---------------------|-------|
| Customer | | Contractor | |
| Address | | Contact | Phone |
| City/State/ZIP | | Survey By | Date |
| Contact | Phone | Page _____ of _____ | |

| | | Unit 1 | Unit 2 | Unit 3 | Unit 4 | Unit 5 | Unit 6 |
|------------------------------------|--|--------|--------|--------|--------|--------|--------|
| 1 | HVAC unit site designation and/or location | | | | | | |
| 2 | HVAC unit size (tons) | | | | | | |
| 3 | Unit Age (year of manufacture, estimate if necessary) | | | | | | |
| 4 | Zone Occupied Times (# of shifts) | | | | | | |
| 5 | Zone Occupancy (Typical # of people) | | | | | | |
| 6 | Economizer Appears Operational (Y,N or ?) | | | | | | |
| 7 | Economizer Control Type (DB, Ent, Dual Ent) | | | | | | |
| 8 | Indoor CO2 ppm and economizer in use - Y or N | | | | | | |
| 9 | Refrigerant Type | | | | | | |
| 10 | Date of last annual maintenance | | | | | | |
| 11 | Is condenser coil ground-mounted & within 5 feet of grass or other vegetation? (2 points) | | | | | | |
| 12 | Is condenser coil roof-mounted & within 30 feet of vegetation or a pollen source? (1 point) | | | | | | |
| 13 | Is condenser coil roof-mounted & within 30 feet of kitchen or other grease laden exhaust? (1 point) | | | | | | |
| 14 | Is condenser coil roof-mounted & within 30 feet of dryer or other particle laden exhaust? (1 point) | | | | | | |
| 15 | Has the HVAC unit's previous chemical coil cleaning & power washing been more than 3 years? (1 point) | | | | | | |
| 16 | Is there evidence of material trapped between the condenser coil fins in 20% - 40% of the coil area? (2 points); or greater than 40% of the area? (4 points) | | | | | | |
| 17 | Is the HVAC unit a split system? (1 point) | | | | | | |
| Total Points (Sum of Rows 11 - 17) | | | | | | | |

Notes