Checklist of Potential EnPIs

| **Type** | **Output, units** | **Energy Input, units** | **EnPI** | **Appropriate for us?**  **Y or N** |
| --- | --- | --- | --- | --- |
| Plant | Mass: lb., ton | Btu or kWh | Btu/lb, Btu/ton, kWh/lb, kWh/ton |  |
| Units produced: autos, widgets | Btu or kWh | Btu/widget, kWh/widget |  |
| Clients served: customers | Btu or kWh | Btu/customer, kWh/customer |  |
| Production line | Mass: lb., ton from line | Btu or kWh input to line | Btu/lb, Btu/ton, kWh/lb, kWh/ton for line |  |
| Units produced: autos, widgets on line | Btu or kWh input to line | Btu/widget, kWh/widget for line |  |
| Clients served: customers on line | Btu or kWh input to line | Btu/customer, kWh/customer for line |  |
| Process | Mass: lb., ton through process | Btu or kWh input to process | Btu/lb, Btu/ton, kWh/lb, kWh/ton for process |  |
| Units produced: autos, widgets in process | Btu or kWh input to process | Btu/widget, kWh/widget for process |  |
| Clients served: customers in process | Btu or kWh input to process | Btu/customer, kWh/customer for process |  |
| Commercial Facility | Occupancy, operating hours | Btu or kWh for facility | Btu/occupant, kWh/occupant, Btu/occupied hr, kWh/unoccupied hr. |  |
| Clients served, customers on line | Btu or kWh for facility | kWh/customer, Btu/customer |  |
| Loads, shipments, pallets | kWh or Btu for facility | kWh/load, Btu/load, kWh/pallet, Btu/pallet |  |