



NEW SERVICE APPLICATION LOAD SHEET (WASTEWATER PUMP STATION)

| Applicant Information | Project Information |
|-----------------------|------------------------|
| Name _____ | Project Name _____ |
| Mailing Address _____ | Street Address _____ |
| City _____ | City _____ |
| State _____ | State _____ |
| Zip _____ | Zip _____ |
| Phone _____ | Nearest DEC Pole _____ |
| Fax _____ | |
| E-mail _____ | |

| PUMP STATION LOAD INFORMATION | | | | | |
|-------------------------------|-------|------------|-------------------|------------------------------|--|
| Pump No.1 | _____ | HP | Pump Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |
| Pump No.2 | _____ | HP | Pump Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |
| Pump No.3 | _____ | HP | Pump Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |
| Pump No.4 | _____ | HP | Pump Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |
| Comminutor | _____ | HP | Motor Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |
| Odor Control | _____ | HP | Motor Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |
| Lighting | _____ | Demand kVA | | | |
| HVAC | _____ | Demand kVA | | | |
| Heat | _____ | Demand kVA | | | |
| Miscellaneous Load | _____ | Demand kVA | | | |
| Miscellaneous Motors | _____ | HP | Motor Controller: | <input type="checkbox"/> VFD | <input type="checkbox"/> Across the line |

Note: All motors equal to or greater than 30HP shall be provided with soft start controllers.

| PUMP STATION SEQUENCE OF OPERATIONS | |
|---|----------------------------------|
| <i>Provide a brief description of how the pumps will operate (ie. Lead/Lag, Lead/Lag/Standby)</i> | _____ _____ _____ _____ |

| VOLTAGE BEING REQUESTED | | |
|--------------------------|---|--------------------------|
| 1PH 120/208V, three wire | <input type="checkbox"/> <input type="checkbox"/> | 3PH 120/240V, Open Delta |
| 1PH 120/240V, three wire | <input type="checkbox"/> <input type="checkbox"/> | 3PH 277/480V, four wire |
| 3PH 120/208V, four wire | <input type="checkbox"/> <input type="checkbox"/> | Primary Voltage |

Note: 3PH four wire services will not be made available to loads less than 40kVA

Note: Load data must be as complete as possible. Cost of changes due to inadequate or inaccurate information will be borne by the owner or electrician.

Applicant's Name _____

Date _____

Signature _____

Company Name _____

Form will not be processed without signature