



LOAD SHEET - WASTEWATER PUMP STATION

APPLICANT INFORMATION	PROJECT INFORMATION
Name _____	Project Name _____
Tax Map Parcel _____	Nearest Intersection _____
Phone _____	Nearest DEC Equipment No. _____
E-mail _____	Date of Application _____
Street Address _____	DEC WO No. _____
_____	Date Service Required _____

Please check the box indicating that the Member acknowledges it is their responsibility for marking out all private utilities (irrigation, well water pipe, etc) on property prior to construction.

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	_____	kW			
HVAC	_____	kW			
Heat	_____	kW			
Miscellaneous Load	_____	kW			
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
Provide a brief description of how the pumps will operate (ie. Lead/Lag, Lead/Lag/Standby) _____

VOLTAGE BEING REQUESTED		
1 ϕ 208/120V, three wire <input type="checkbox"/>	3 ϕ 208/120V, four wire <input type="checkbox"/>	See Note 1. below
1 ϕ 240/120V, three wire <input type="checkbox"/>	3 ϕ 480/277V, four wire <input type="checkbox"/>	See Note 1. below
3 ϕ 240/120V, Open Delta <input type="checkbox"/>	Primary Voltage <input type="checkbox"/>	

Note 1: 3PH four wire services will not be made available to loads less than 40kVA

METER PAN BEING REQUESTED	
100A Service <input type="checkbox"/>	CT Service (>320A) <input type="checkbox"/>
200A Service <input type="checkbox"/>	Other <input type="checkbox"/>
320A Service <input type="checkbox"/>	

Note: The center of the meter pan shall be installed between 4'-0" and 5'-6" above finished grade

Date _____
Signature _____

Note: Incomplete and/or unsigned forms will not be processed and will be returned resulting in a delay. The Member is responsible to provide sufficient load data for DEC to size equipment. If the equipment is undersized due to insufficient data, the Member will be charged for equipment replacement.

Questions about your application? Please contact nservice@delaware.coop New Service Department tel. 302.349.9090 extension 258

Questions? Please contact Tony Rutherford tel. 302.349.3144 email. trutherford@delaware.coop or Troy Dickerson tel. 302.349.3125 email. tdickerson@delaware.coop