



LOAD SHEET - WASTEWATER PUMP STATION

- Please fill out form in its entirety -

APPLICANT INFORMATION		PROJECT INFORMATION	
Name _____	Project Name _____		
Tax Map Parcel _____	Nearest Intersection _____		
Phone _____	Nearest DEC Equipment No. _____		
E-mail _____	Date of Application _____		
Service (911) Address _____	Date Service Required _____		
	DEC WO# - Filled out by DEC _____		
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. <input type="checkbox"/>			
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
Miscellaneous Motors _____ HP	Motor Controller:	<input type="checkbox"/> VFD	<input type="checkbox"/> Across the line
Lighting _____ kW			
HVAC _____ kW			
Heat _____ kW			
Miscellaneous Load _____ kW			
NOTE: All motors equal to or greater than 30HP shall be provided with soft start capabilities.			
PUMP STATION SEQUENCE OF OPERATIONS			
Provide a brief description of how the pumps will operate (ie. Lead/Lag, Lead/Lag/Standby) _____ _____ _____ _____			
VOLTAGE BEING REQUESTED			
1Ø 240/120V, three wire <input type="checkbox"/>	NOTE: ≤10HP per pump → 240/120V 1Ø 10.1 to 15HP per pump → 240/120V open delta >15HP → 480/277V 3Ø		
3Ø 240/120V, Open Delta <input type="checkbox"/>			
3Ø 480/277V, four wire <input type="checkbox"/> See Note 1. below			
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 (>400A) <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			
** Meter socket must be from the DEC approved meter socket list			
** For any underground service 320A and below, DEC will furnish and install the service conductors . Please contact DEC in regards to secondary wire for CT metered services.			

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 New Service Department tel. 302.349.9090 extension 258
application? Please contact NServices@delaware.coop

Questions? Paul Greenlee tel. 302.349.3106 email. pgreenlee@delaware.coop
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