



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 _____		
Service (911) 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. <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
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 (>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			
** For any underground service 320A and below, DEC will furnish and install the service conductors and, if necessary, conduit from the transformer to the meter pan. Privately installed wire/conduit will not be accepted. 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 application? Please contact New Service Department tel. 302.349.9090 extension 258 nservice@delaware.coop

Questions? Please contact Tony Rutherford tel. 302.349.3144 email. trutherford@delaware.coop or Lucas Zlock tel. 302.349.0725 email. lzlock@delaware.coop