



Chiller Nameplate (Oil & Ref) Information Form

*Scheduled data collection date: 11 / 10 / 2017 Time: :

*NexGen Activity #: 1-QKDVP1

*York Process System Startup? Yes No

Fax to: 414-524-4336

General Information

*Branch: DELMARVA	*Branch #: 0N28
*FLSP: KEVIN FRAZE	^Employee ID: 1174842
*Cell/Pgr #: 302-353-0315	
*Check analyses to be included in the Predictive Diagnostics Report:	
<input type="checkbox"/> Vibration	<input type="checkbox"/> Motor Current

Customer Information

Does this customer exist in our database? Yes No Unknown

*Customer Name / Site: DUPONT EXPERIMENTAL STATION
*Street Address: RT. 141 LANCASTER PIKE
*City, State, Zip: WILMINGTON, DE, 19880

Machine Information

CMMS Equipment ID:

*Machine Make: YORK	Customer Ref #: CHILLER #7
*Machine Full Model #: OM3000	
*Machine S/N: MRP626904	*Warranty? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Exp:
Tonnage: 3000	*On a VFD? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Compressor Information

**Note if more than 1 compressor please fill out each on its own form.

*Compr Model #: OM255B7	*Compr S/N: MRP626904
*Compr Type: <input checked="" type="checkbox"/> Centrifugal <input type="checkbox"/> Screw <input type="checkbox"/> Scroll <input type="checkbox"/> Recip	**Don't collect vib data on scrolls or recips
*Speed Code/Gear Ratio: 3920 RPM	Hermetic? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Oil / Refrigerant Information

SR / Activity / P.O. Number: _____

(If different than number at top of form)

PDT Oil/Refrigerant Report (\$25 fee applies)

^Sample Source: <input type="checkbox"/> Receiver <input type="checkbox"/> Evaporator <input type="checkbox"/> Condenser <input checked="" type="checkbox"/> Compressor <input type="checkbox"/> Other _____		
^System Condition: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Off		
^Chiller Duty: <input checked="" type="checkbox"/> Comfort Cooling <input type="checkbox"/> Process <input type="checkbox"/> Other		
^Heat transfer fluid: <input checked="" type="checkbox"/> Water <input type="checkbox"/> Calcium Chloride <input type="checkbox"/> Ethylene Glycol <input type="checkbox"/> Other _____		
*Refrigerant type: R-134A	^Sample Date: _____	^Sump Capacity: 8970 lbs
^Ref temperature at time of sampling: _____	*Sample State: <input type="checkbox"/> Liquid <input type="checkbox"/> Vapor	
*Oil Type/Brand: YORK "K"	^Sample Date: 11/10/2017	^Sump Capacity: 50 Gallons
^Oil Mfg.: YORK	^Oil Grade: 150 SUS / 32 ISO	^Date of last oil change: 05/08/2017

Motor Information

(This information NOT needed for Oil / Refrigerant processing)

*Motor Make: SIEMENS	Motor Model: 2/91		
*Motor S/N: 1-5115-66323-01-1			
*Volts: 4000	*HP: 2500	*Hertz: 60	*RPM: 1785
*RLA/FLA: 314	LRA Delta:	LRA Y:	
Type: RGSL	Frame: 6811	Design:	
SF: 1.0	Form:	Code/KVA: D	
Shaft End Bearing: 55-704-112-009	Open End Bearing: 53-994-816-501		

* Required Fields for Predictive route * & ^ Required fields for Oil/Ref samples

Rev. 5/18/2011