

# DEICING/ANTI-ICING RECORD

<b>Station:</b> PIA	<b>Date:</b>	<b>Truck Number:</b>
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<b>Service Provider:</b> BYERLY AVIATION
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Refractometer Functional Check		
<b>Refractometer:</b> 110-41110	<b>Time (24 Hr Format):</b>	<b>Employee Number:</b>

Type I Fluid	
Type I Fluid Name	CRYOTECH POLAR PLUS
Time (24 Hr format)	
Employee Number	
Dilute Fluid	
Freeze Point Reading (°F)	
Minimum Spray Temperature (°F) (Freeze Point + 18°F)	

Type IV Fluid (100%)	
Type IV Fluid Name	DOW UCAR FLIGHTGUARD AD-49
Time (24 Hr format)	
Employee Number	
RI or BRIX Reading	<b>RI/BRIX Reading:</b> <b>PASS</b> <input type="checkbox"/> <b>FAIL</b> <input type="checkbox"/>
Acceptable RI/BRIX Range From COA	35.2-36.8

Fluid Application								
Aircraft Number	Sprayer (Employee #)	Crew Advised (Employee #)	Deicing Start Time (Local)	Deicing Fluid Quantity (Gallons)	Anti-Icing Start Time (Local)	Anti-Icing Fluid Quantity (Gallons)	Final Fluid Applied (Circle One)	Aircraft Areas Sprayed
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R
							I   IV	L   R

- NOTE:**
- Retain the *Deicing/Anti-Icing Record* for at least 30 days after the date entered on the form.
  - Minimum Spray Temperature (Type I Dilute Only) = Fluid Freeze Point + 18°F.
  - Enter "N/A" or a "-" for entries that do not apply.