

Delta Air Lines, Inc.
New York, NY
March 5, 2015
DCA15FA085

**NATIONAL TRANSPORTATION SAFETY BOARD
WASHINGTON, D.C.**

ATTACHMENT 6

Summary of data from DAL airport survey

5 Pages

Identification	City/Town	State/Province	Do you use a runway friction measuring device during winter weather conditions?	If No, please explain how the runway surface conditions are determined.
PANC	Anchorage	AK	Yes	
KDHN	Dothan	AL	Yes	
KMGM	Montgomery	AL	No	I use my airport issued vehicle and my 25 years of airport and 35 years aviation experience.
KMGM	Montgomery	AL		
KHSV	Huntsville	AL	Yes	
KBHM	Birmingham	AL	Yes	
KLIT	Little Rock	AR	Yes	
KPHX	Phoenix	AZ	No	
ICAO	Long Beach	CA	No	
KSMF	Sacramento	CA	Yes	
KONT	Ontario	CA	Yes	
KSJC	San Jose	CA	No	frost only in sjc
KASE	Aspen	CO	Yes	
KMTJ	Montrose	CO	Yes	
KGJT	Grand Junction	CO	Yes	
KDEN	Denver	CO	Yes	
KEGE	Gypsum	CO	Yes	
KDCA	Washington DC	DC	Yes	
KPNS	Pensacola	FL	Yes	
KEYW	Key West	FL	No	No Winter Ops
KJAX	Jacksonville	FL	No	
KECP	Panama City	FL	No	Airport verifies and advises station
KMIA	Miami	FL	Yes	
KTPA	Tampa	FL	No	Data from FAA tower
KMCO	Orlando	FL	No	
KTLH	Tallahassee	FL	No	Airport Conditions are determined through PIREP and Vehicles
KECP	Panama City	FL	No	Airport MTC determines
KVLD	Valdosta	GA	No	Airport OPS inspects visually and reports to tower.
KBQK	Brunswick	GA	No	BQK does not experience winter weather conditions in order to use measuring devices.
KBQK	Brunswick	GA	No	it is not normal to experience winter weather conditions at BQK

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KCSG	Columbus	GA	No	No plows etc...
KABY	Albany	GA	No	FICON Reporting - via airport FAA tower
DSM	Des Moines	IA	Yes	
KCID	Cedar Rapids	IA	Yes	
KSUN	Hailey	ID	Yes	
KTWF	Twin Falls	ID	Yes	
KPIH	Pocatello	ID	Yes	
KLWS	Lewiston	ID	Yes	
KIDA	Idaho Falls	ID	Yes	
KBMI	Bloomington	IL	Yes	
OMDW	Chicago	IL	Yes	
KORD	Chicago	IL	Yes	
KMDW	Chicago	IL	Yes	
KMLI	Moline	IL	Yes	
KPIA	Peoria	IL	Yes	
KEVV	Evansville	IN	Yes	
KIND	Indianapolis	IN	No	We do not however the IND airport does
FWAO	Fort Wayne	IN	Yes	
KSDF	Louisville	KY	Yes	
KMSY	Kenner	LA	No	
KBWI	Baltimore/Washington Int'l Airport	MD	Yes	
WPWM	Portland	ME	Yes	
KBGR	Bangor	ME	Yes	
KFNT	Flint	MI	Yes	
KSAW	Gwinn	MI		
KIMT	Iron Mountain	MI	Yes	
KAPN	Alpena	MI	Yes	
KTVC	Traverse City	MI	Yes	
KGRR	Grand Rapids	MI	Yes	
KAZO	Kalamazoo	MI	Yes	
KESC	ESCANABA	MI	Yes	
KMBS	Freeland	MI	Yes	
KCIU	Kincheloe	MI	Yes	

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KSAW	Gwinn	MI	Yes	
KPLN	Pellston	MI	Yes	
KRST	Rochester	MN	Yes	
KINL	International Falls	MN	Yes	
KHIB	Hibbing	MN	Yes	
KBJI	Bemidji	MN	Yes	
KINL	International Falls	MN	Yes	
KBRD	Brainerd	MN	Yes	
KRST	Rochester	MN	Yes	
KSGF	Springfield	MO	Yes	
KSTL	St. Louis	MO	Yes	
IFCA	Kalispell	MT	Yes	
KBZN	Belgrade	MT	Yes	
BTM	Butte	MT	Yes	
KCLT	Charlotte	NC	Yes	
KOAJ	Richlands	NC	Yes	
KGSO	Greensboro	NC	Yes	
KISN	williston	ND	Yes	
KFAR	Fargo	ND	Yes	
KBIS	Bismarck	ND	Yes	
KDIK	Dickinson	ND	Yes	
KGFK	Grand Forks	ND	Yes	
KMOT	Minot	ND	Yes	
KEWR	Newark	NJ	Yes	
KABQ	Albuquerque	NM	No	Runway surface conditions are determined by visual inspections by operations staff and pilot reports
KABQ	Albuquerque	NM	Yes	
KRNO	Reno	NV	Yes	
KEKO	ELKO	NV	Yes	
KALB	Albany	NY	Yes	
KLGA	Flushing	NY	No	FAA does not require it and does not recommend giving the data out as there is no correlation.
KSWF	New Windsor	NY	Yes	
KBGM	Johnson City	NY	Yes	

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KELM	Horseheads	NY	Yes	
KALB	Albany	NY	Yes	KALB primary is PIREPS but will do MU to help us out
KSYR	North Syracuse	NY	Yes	
KITH	Ithaca	NY	Yes	
KHPN	White Plains	NY	Yes	
KSYR	Syracuse	NY		
KBUF	Cheektowaga	NY	Yes	
KROC	Rochester	NY	Yes	
KCMH	Columbus	OH	Yes	
KCVG	Cincinnati	OH	Yes	
KDAY	Vandalia	OH	Yes	
KCVG	Covington	OH	Yes	
KOKC	Oklahoma City	OK	Yes	
KAVP	Avoca	PA	Yes	
KAVP	AVOCA	PA	Yes	
KPHL	Philadelphia	PA	Yes	
KMDT	Middletown	PA	Yes	
KAVP	Avoca	PA	Yes	
KUNV	State College	PA	Yes	
KPVD	Warwick	RI	Yes	
CCAA	Charleston	SC	No	Civil side does not bus USAF does
KBNA	Nashville	TN	Yes	
KGRK	Killeen	TX	Yes	
KHOU	Houston	TX	No	HOU does not remove frozen contaminates from the runways. Station has minimal frozen precip.
EPIA	El Paso	TX	No	
KDAL	Dallas	TX	Yes	
KCDC	Cedar City	UT		
WSGU	St George	UT	No	
KSLC	Salt Lake City	UT	Yes	
KIAD	Dulles	VA	Yes	
KPHF	Newport News	VA	Yes	
KORF	Norfolk	VA	Yes	
KRIC	Richmond	VA	Yes	

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KBTB	South Burlington	VT	Yes	
KPSC	Pasco	WA	Yes	
KMKE	Milwaukee	WI	Yes	
KLSE	La Crosse	WI	Yes	
KGRB	Green Bay	WI	Yes	
KMSN	Madison	WI	Yes	
KMKE	Milwaukee	WI	Yes	
KRHI	Rhineland	WI	Yes	
KCWA	Mosinee	WI	Yes	
KCRW	Charleston	WV	Yes	
KGCC	Gillette	WY	Yes	
KJAC	Jackson Hole	WY	Yes	
KCPR	Casper	WY	Yes	