TWISTER CLEANS OUT OFFICE

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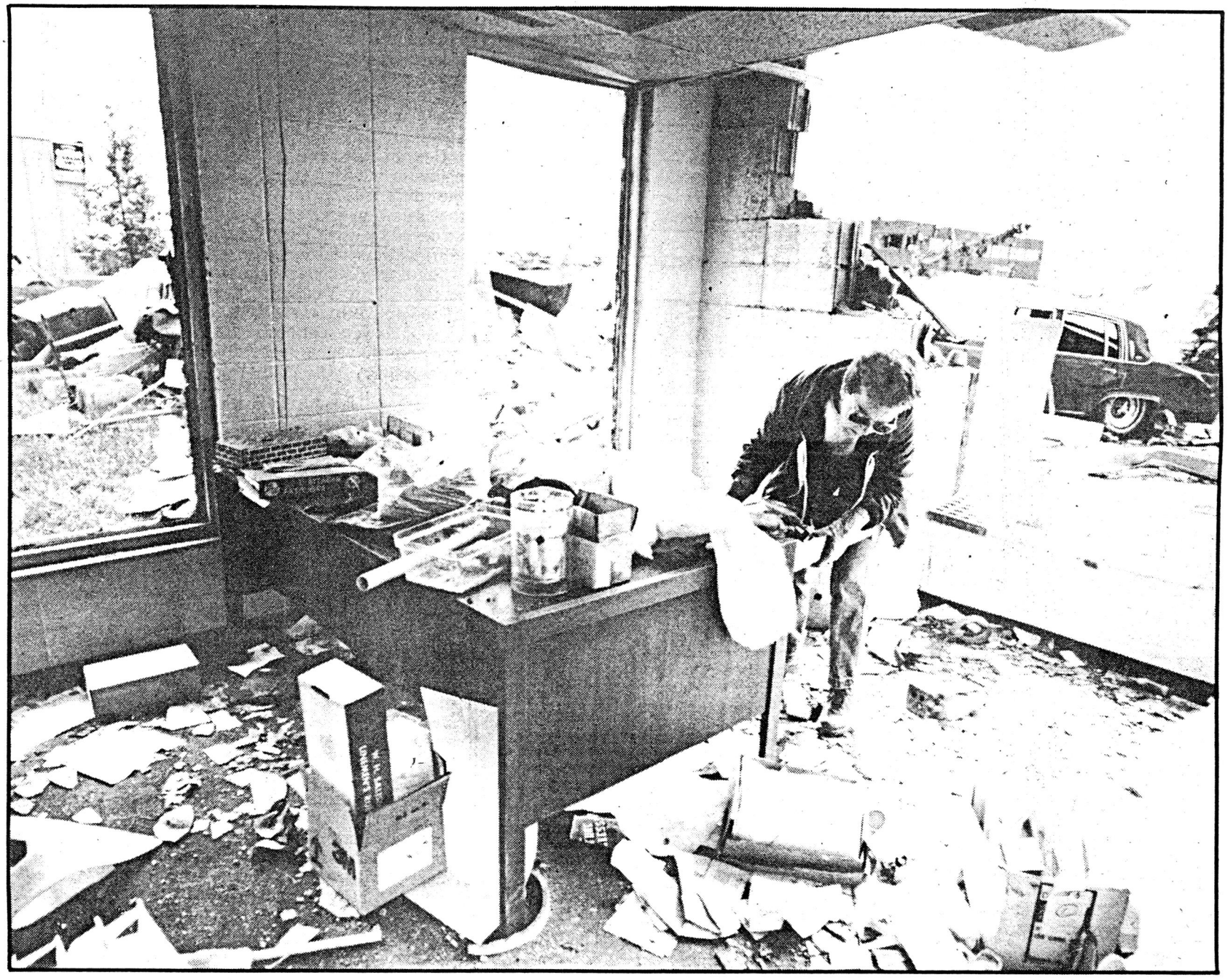
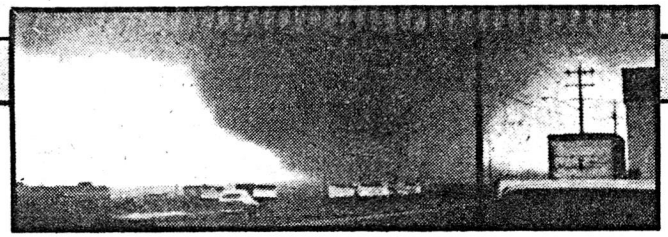


—Photo by Larry Wong

Carolyn Deslauriers returned to her office at Acro Foam and Plastics in Sherwood Park to salvage what she could in the aftermath of Friday's tornado that destroyed the business. The tornado cut a destructive swath through the industrial area.



PICKING UP THE PIECES

Alberta Truss starting over

Alberta Truss is rebounding from the devastating blow delivered by last week's tornado.

Employees have begun the job of rebuilding after the twister hit the company's building at 101 Ave. and 20 St., wrecking more than half the building and strewing materials all over the yard.

Yard foreman Al Pflughaupt, 55, says although a few men may be laid off, the company will keep operating.

"We're going to rebuild," he said.

He estimated damage in the millions of dollars, and said clean-up and rebuilding would take up to four months.

"We'll be able to do some production before we get back to normal," he said.

But the rebuilding process will be expensive, he said.

"We lost three quarters of our equipment. Two saws worth $75,000 each and three presses worth $300,000 each," said Pflughaupt.

He said up to 50 people work at the yard, but only 11 were on duty at the time the tornado passed through.

In the rubble the body of new employee Daniel Lewis, 18, of Edmonton, was found.

Lewis, who had been working at Alberta Truss for only one month, got out of a car when the storm approached.

"The car was thrown around and all the windows were broken," said Pflughaupt.

Gawkers turned away

A steady stream of homeless people dug through the rubble at Evergreen Mobile Home Park yesterday searching for belongings as police turned droves of camera-laden curiosity-seekers away.

"Hundreds of people have been turned away — gawkers with cameras. We've nicknamed the place Checkpoint Charlie," said city police Insp. Frank Topp.

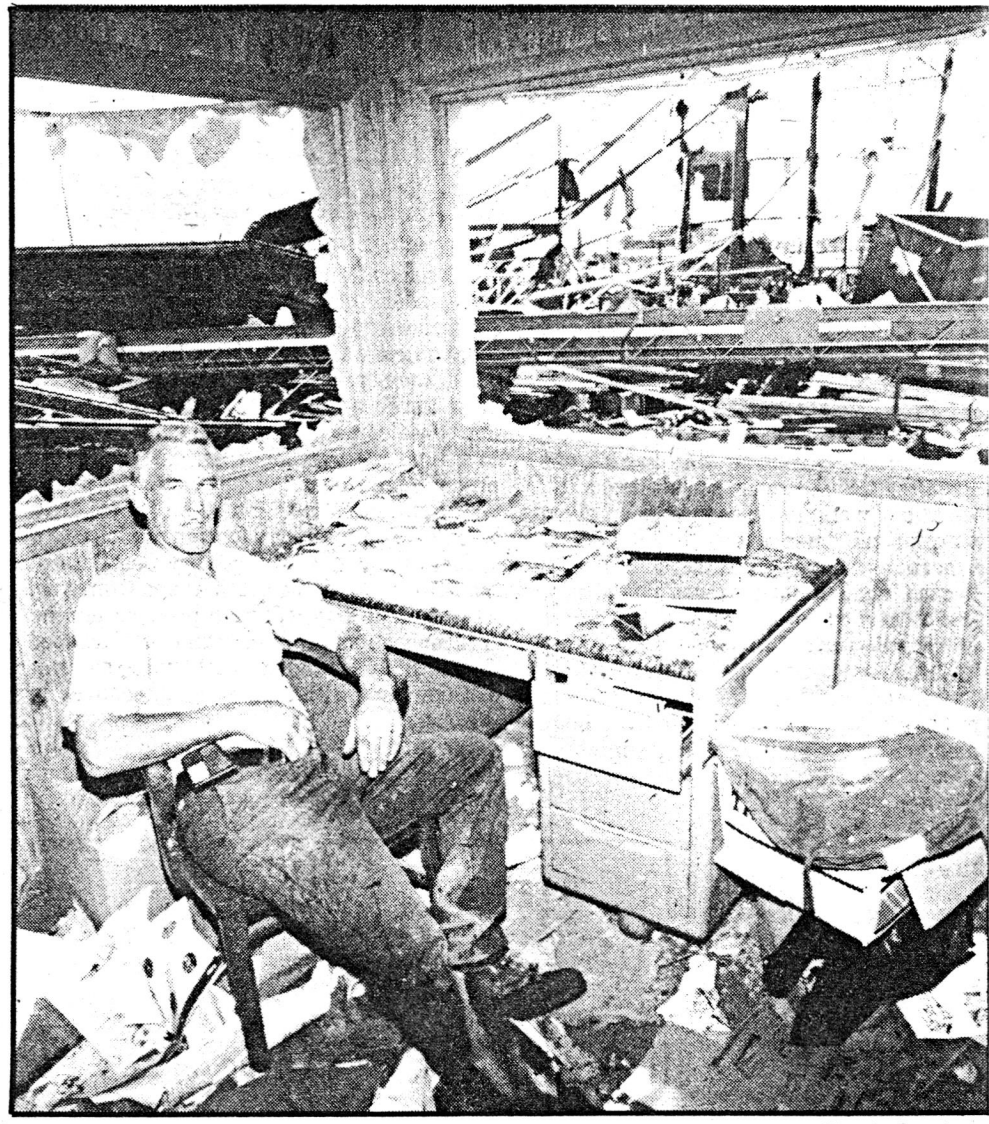
"I can well understand it. It's a heck of a sight. There are a lot of tears here."

Only residents of the trailer park and their friends and relatives have been allowed into the area. People will be allowed to removed their belongings until Sunday night, Topp said.

Police will then decide what to do with the rest of the property, he said.

Of the 600 trailers in the park at 167 Ave. and 10 St., 133 were levelled and 39 were severely damaged.

Tornadoes tore through Edmonton Friday afternoon, killing 26 people, injuring about 300 and causing more than $150 million damage.



—Photo by Gorm Larsen

Al Pflughaupt, yard foreman at Alberta Truss, sits in his office which use to overlook the company's shop yesterday. Pflughaupt said clean-up and rebuilding will probably take up to four months.

Businessmen, farmers add up cost of to

Journal Staff Writers

Businessmen and farmers started the massive cleanup from Friday's tornado, as damage estimates rose to $150 million.

The tornado claimed 26 lives — 15 in the Evergreen Mobile Home Park — and sent almost 300 people to hospital. Forty-nine of the 72 patients admitted to still remain under hospital care.

It also put at least 1,000 people out of work.

Stelco alone will lay off 350 employees from its steel pipe plant at 34th Street and 94th Avenue, said Sandy Stewart, community and media affairs manager in Toronto.

The company will keep more than 250 employees to clean up the plant, which Stewart said would be rebuilt to original capacity in six to nine months.

Stelco suffered an estimated $10 million damage, including loss of five large cranes worth $600,000 each. The company will fill orders with steel from

Cleanup upsets trailer owners B1
City response 'effective' B2
Victims seek relief B3
Picture C1
Hail smashes crops C2

other Stelco plants or other sources, Stewart said.

Canada Packers poultry division near 34th Street and the Sherwood park Freeway has shut down operations and laid off 200 employees.

At least 600 tornado victims, many of whom have never had to accept unemployment benefits, lined up Tuesday at Unemployment Insurance Commission offices to file claims.

"One minute of destruction and nine months of unemployment," said Daniel Ouelette, a crane operator at Stelco for 12 years.

Farmers southeast of the city spent much of Tuesday cleaning up the path of destruction left by the twister and filing damage claims. Preliminary damage estimates for about 40 farms ranged from $1,800 to almost $200,000.

"It just made me bawl this morning when I saw these people come in," said Gerald Royer, whose house was crumpled when the storm's gales threw his cow barn into the home.

Alan Wood of the Insurance Bureau of Canada said tornado damage will easily top $150 million. About 75 homes outside Evergreen Park were destroyed and thousands of homes have been damaged by the storm. Between 50 and 100 businesses suffered serious damage.

Jim Kachmar, an executive at Dillingham Construction, 2935 76thAve., said the firm definitely will rebuild on its five-hectare site. The office building and fabrication shop both were destroyed with estimated damage in the millions.

None of Dillingham's 200 employees across the province will be laid off.

Nobody was killed and only one man was injured. "Thank God it's summer vacation and a lot of people were off," Kachmar said.

At Atlas Construction and Crane in Sherwood Park, one building worth several million dollars was almost destroyed and two cranes were badly damaged.

But mechanic Art Perrault says nobody will be laid off. In fact, they have new work, cleaning up other companies' wreckage.

"We're hiring" Perrault says. "People are going to need lots of cranes."

Byers Transport and Laidlaw Waste Systems, near 28th Street and 76th Avenue will lay off no one, despite $7 million in damages.



Members of Mennonite Disaster Services
. . . 32 Mennonites helped clean up tornado

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EDM JOUR WED AUG 5 1987

Debris cleared in storm's wake

By DON THOMAS
Journal Staff Writer

Dozens of farmers cleaned up Tuesday southeast of Edmonton where Friday's tornado shredded buildings and hurled steel grain bins hundreds of metres.

By late Tuesday, about 40 farmers had filed or taken out damage-claim forms from a Disaster Services office set up in the County of Leduc building in Leduc.

Preliminary damage estimates of $1,800 to nearly $200,000 each reflect the unpredictable nature of the twister, which devastated some places while others escaped with minor shingle damage.

Everywhere the scene was similar, neighbors and strangers piling up debris, sawing up snapped trees or scavenging boards and bits of tin from grain fields where it could damage harvesting equipment.

"It made me bawl this morning when I saw these people come in," said Gerald Royer, who lives just east of Beaumont. His house was crumpled when the cow barn was hurled against it in the storm.

The house reeked of manure. The cow barn and a pig barn simply disappeared. Two crumpled grain bins lay in a field 400 metres away and his car was buried in the remains of the garage.

About 32 members of Mennonite Disaster Services showed up there Tuesday offering help. Most are from the Tofield area. Four others, including Paul Hofer and his son, were from Lethbridge.

"It's from a Christian point of view, helping your neighbor when he's in need. We've had different ones go down to California during floods last winter," said Harry Stauffer, of Tofield.

Ruth Henschel remembers "that roar, that awful noise like a war, like a jet plane" as a wooden granary smashed against her house and flattened a large grove of poplar trees.

Across the road, Clarence Plunkie had emerged in a daze from his machine shop which took off, leaving him standing there unhurt.

Shreds of steel from a granary hung in the trees at Albert Kittlitz's farm near 38th Avenue and 17th St. where his dairy barn had vanished and a metal machine shed folded like a tent.

"Now I've got a choice to make. Do I rebuild and start over at age 61? It depends what kind of settlement I get," he said.

Three different groups offered to help clean up Tuesday and "another fellow was in here yesterday — his name was Jack, that's all I know," said Kittlitz.

Brock Brown was checking the house he had rented in a small acreage development just inside city limits where three of four homes, worth about $125,000 each, were roofless shells.

Kinisky leads weather warning study

600 tornados recorded in province

By RANDY SMALLMAN
Staff Writer

Ward 3 Ald. Julian Kinisky was appointed last week by Mayor Laurence Decore to head a study to see if Edmonton's weather warning system is adequate.

"We want to see if there's any way to improve on our warning system," said Kinisky in an interview. "I'm co-ordinating the work being done by persons, who are much more knowledgeable in meteorology than I am."

He said weather specialists are already working in conjunction with the University of Alberta and the Meteorology Service of Canada to compile information needed for the study.

"We're launching the project immediately," he said. "To get a purely objective, detailed analysis of what happened will require a massive amount of work."

He noted the project began with research into Alberta's tornado history.

"A lot of people think 'What — a tornado in Alberta?'. They make it sound like it doesn't happen," said Kinisky, noting 600 tornadoes have been recorded in Alberta's meteorological history, which dates back to about 1910.

He said the records, which are current up to 1984, show 27 deaths and more than 1,700 buildings damaged because of tornadoes.

"Alberta has a scattered population," he said. "As a rule when they hit, they tend to hit in less populated areas."

Kinisky said the next step in the project is to survey public opinion. Full-page forms will soon appear in newspapers asking for public input for the project.

He said because of the "massiveness of the project" it will be "some months" before it's completed and results released to the public.

to help the tornado victims move into their new homes.

It's a massive undertaking, she notes, but Airth says her reward is seeing the looks on the faces of mother whose daughter had died in Evergreen Mobile Home Park. They then found clothes to help bury her.

The centre is open from 9 a.m. to 9 p.m.



Amateur photographer Bill Elyk captured the tornado as it touched down about 3 p.m. one mile south of Beaumont on Edmonton's southern tip.

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EDMONTON JOURNAL
SAT. SEPT. 26 1987 p.B5

Tornado flattened trees in Grande Cache area

By DAVE COOPER
Journal Staff Writer

A major tornado touched down in the wilderness near Grande Cache in August, less than one month after a tornado killed 27 people in Edmonton.

The Aug. 29 storm flattened 15,000 trees along a five-km swath and just missed a manned forest lookout tower, an Alberta Forest Service spokesman said.

By comparison, the path of Edmonton's devastating July 31 tornado was more than 20 km in length.

Foresters on a routine patrol last week discovered the damage about 60 km northeast of Grande Cache.

"It's pretty spectacular, with about 300 acres flattened — just sort of bowled over," said Don Podlubny, chief ranger for the Grande Cache region.

"As far I am aware, it's the largest area of timber ever destroyed by a storm in this province," he said Friday.

Dave Burnett, head of weather services for Environment Canada's atmospheric environment services, said a major storm three years ago, that spawned a series of tornadoes on a path from Lake Wabamun to Athabasca, probably destroyed more trees.

"But these were mostly non-commercial. I'd agree that this Grande Cache storm would be the biggest in commercial timber," he said.

The 15,000 trees are part of the timber area used by Grande Cache Forest Products.

"They are assessing right now whether they will come in this winter and salvage the timber," said Podlubny.

If the timber is not salvaged, it will quickly become a fire hazard, he said.

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3114 YED SA 1400 100 SCT 250 -SCT 15 102/17/15/0401/982/AC1CI1
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2609/963/SC2AC1CI2 =

Tornado toll rises to 27

p A1

EDM JOUR. SAT AUG 8 1987

Journal Staff Writers

The death toll from Edmonton's tornado rose to 27 Thursday night when Eugene Zaparyniuk, 42, died in Royal Alexandra General Hospital.

Zaparyniuk, manager of Intermountain Transport's Sherwood Park office, died of a blood clot in his lung.

He had been struck by flying debris during the July 31 storm.

Tornado victim B1

Twenty-one people remain in the Royal Alex with injuries suffered when the tornado swept through the city and the County of Strathcona.

Ten-week-old Tyler Chrisp, Daryl Lynne Andruchow, 40, and Roland Fairbairn, 39, remain in critical condition.

Troy Murdock, 3, remains in stable condition in the Charles Camsell. Troy almost lost his arm when the tornado hit the Evergreen Mobile Home Park.

Another of the University Hospital's original 29 patients was released Friday, leaving 14 patients, all in stable condition.

The Edmonton General's remaining two patients are doing well and should be released next week.

At least 42 families who lost their homes in the Evergreen Mobile Home Park are moving back into the community.

"This is their home — they're going to haul in new trailers and get on with their lives," Donna Friesen, office manager of the park, said Friday.

Park manager Chico Bulmer said it's amazing the way the attitudes of residents whose homes were destroyed have changed.

"Last Friday or Saturday, I wouldn't have been surprised if the whole community had packed its belongings and left for good," he said.

"But on Sunday, I saw a change in attitude. People were saying: 'Hold it, this is my home.' "

Bulmer said 133 of the park's 600 trailers were destroyed by the tornado and 39 were badly damaged. The tornado killed 15 people in the park and left many injured.

ernment are working closely on the relief effort, but he wouldn't outline how much federal aid will be contributed.

"I didn't contemplate any amount. I just said that with further discussions with Premier Getty and Mr. Mazankowski, we'll do whatever is necessary to be helpful — I never put a dollar figure on it."

Reeve Jim Common said earlier Monday the tornado could cost the County of Strathcona up to 1,000 jobs and $1 million in tax revenue.

Dozens of buildings in an industrial park east of Edmonton were flattened by the storm, causing at least "$100 million to $200 million" in damage, he said during a tour of the devastation.

About 90 per cent of damage to insured homes will be covered, said Alan Wood, regional vice-president of the Insurance Bureau of Canada. Although business coverage is harder to estimate, he added that some companies will receive settlements of several million dollars each.

Common said it will be weeks before the two major employers in the area — the Stelco steel plant and the Canada Packers poultry division — totally reopen.

Stelco, which employs 640 people, could take six to nine months to return to full operation, said general manager Jim Lepp.

A union representative has said almost 400 workers at the plant may be laid off as a result of the disaster.

This could lead to a shortage of steel just as Alberta's oil patch is recovering from its long slump, said Jack Chesney, general manager of the Edmonton Chamber of Commerce.

"We can't buy steel right now and we need steel, we need it desperately."

Canada Packers was also heavily damaged, but there was no indication how many of its 200 employees will be out of work.

Common said the damaged area generates $1 million a year in tax revenues. Although tax losses will be temporary, they could mean further cuts in the county's already-tight $50-million budget.

About 20 structures in the industrial park have been judged unsafe, and will likely be torn down in the next few weeks.

Standing outside the ruined Finning Ltd. shops and office, where one man died in the storm, company official Hugh Bruggen-Cate only shook his head.

amazes victims B1
• Service for dead B2
• Weather forecasters defended B3
• Oil patch fears steel shortage B4

"The insurance people just left. It didn't take them more than 10 minutes to make a decision. It will have to be rebuilt."

But other firms, like Laidlaw Waste Systems and Byers Transport, will be back in operation.

"We've made alternate arrangements, and our competition has given us the use of extra space," said Byers marketing vice-president Ruben Marinoski.

About 150 people, many of them victims of the tragedy, gathered Monday for a memorial service at St. John Bosco Roman Catholic church.

"I just thank God I'm alive. My son's alive, my husband's alive even my dog is alive," said Connie Gollings, an Evergreen resident whose trailer was destroyed.

Archbishop Joseph MacNeil told the congregation it was "a time for living and dying — a time for prayer and thanks."

An ecumenical memorial service will be held in the convention centre at 7 p.m. Thursday.

Like many other people at the Evergreen park, Scott Chrisp, 19, spent Monday sifting through rubble to find a few personal effects.

Relatives said his sister-in-law Wendy Chrisp is in hospital with a broken back, broken leg and fractured ribs, although her prognosis is good. Her ten-week-old son Tyler remains in critical condition with a fractured skull.

Scott Chrisp said the storm affected everyone in the area.

"I know of a little boy who, the minute he falls asleep, wakes up with a start, screaming 'mommy, mommy, I'm falling'."

Sharon Robertson, clinical supervisor of Alberta Mental Health Services, said victims may re-experience feelings of disaster months from now.

Children may suffer separation anxiety or regressive behavior, such as thumb-sucking, she said. Adults could have symptoms such as dizziness, nausea, heart palpitations or numbness.

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Environment Canada / Environnement Canada
Atmospheric Environment Service / Service de l'environnement atmosphérique

SURFACE WEATHER RECORD

AT EDMONTON INT'L A (YEG) (STATION NAME AS IN METSTAT) PROVINCE ALTA. FROM 0601 31 JUL 1987 (HOUR (GMT) DAY MONTH) TO 0600 1 AUG 1987 (HOUR (GMT) DAY MONTH) LST = GMT

CHECKED, CERTIFIED COMPLETE AND 69 CORRECT BY E. Hollberg

I OBSERVED DATA AND COMPUTATIONS

II HOURLY OBSERVATIONS

1, NOTES AND INSTRUMENT DEFECTS AND CHANGES	Corrected Wet-Bulb °C (23)	Relative Humidity % (24)	Total Opacity (25)	Total Amount (26)	Type (27)	Date (GMT) (28)	Hour (GMT) (29)	Sky Condition (30)	Visibility (Mi) (31)	Weather and Obstructions to Vision (32)	Sea-level Pressure (mb) (33)	Temperature °C (TENTHS) Dry-Bulb (34)	Dew-Point (35)	WIND Direction (36)	Speed (kt) (37)	Character (38)	AT 06Z Altimeter Setting (In.) (39)	CLOUDS and/or OBSCURING PHENOMENA Type/Opacity (40)	REMARKS (41)
		82	9	9	SA	31	0700	30 SCT 50 SCT E100 BKN 300 BKN	15+		089	15.7	12.8	14	07	G14	981	SC1 CB2 AC4 CI:2	CONTINUOUS LTNG SG-E
		82	6	7	SA	31	0800	50 SCT 100 SCT E 300 BKN	15+		087	15.2	12.3	00	00		980	SC2 AC2 CI:2	OCNL LTNG SG
✈ 127 MINFM 127 DB		82	4	6	SA	31	0900	50 SCT 100 SCT 300-BKN	15+		082	15.0	12.2	14	02		979	SC1 AC2 CI:1	
		82	3	4	SA	31	1000	50 SCT 100 SCT 300-SCT	15+		086	15.5	12.7	19	01		980	SC1 AC1 CI:1	
DABS U/S 0050-0120		82	3	7	SA	31	1100	50 SCT 100 SCT 300-BKN	15+		098	15.0	12.4	33	02		984	SC1 AC1 CI:1	FEW ACC (83.1)
		88	5	7	SA	31	1200	30 SCT 80 SCT 100 SCT 300-BKN	15+		112	14.3	12.2	00	00		984	CB1 ACC1 AC1 CI:2	CB SE (84.4)
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		78	3	3	SA	31	1500	80 SCT 120 SCT	15+		094	18.8	14.5	07	03		981	ACC2 AC1	(83.6)
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		69	9	9	SA	31	1900	M30 BKN	15+		068	23.8	18.1	00	00		974	CU9	
		74	9	9	SA	31	2000	M 23 BKN	15+		057	24.0	18.6	08	06		970	SC9	TCU EMBDD SHWR S
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			10	10	SA	31	2345	E 20 ⊖	1/2	T+RW+				28	35	G60		CB 10	
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			9	9	SP	01	0030	8 SCT E 30 BKN	12	RW--				30	08			SF1 CB7 CI2	SHWRS HVYR N QUAD (TR SF)
		82	9	9	SA	02	0100	8 SCT 30 SCT M80 BKN 250 BKN	15+		057	14.7	11.5	33	06		968	SF1 CB5 ACC2 CI2	SHWRS N QUAD
		82	8	9	SA	01	0200	20 SCT E 90 BKN 250 BKN	15+		064	14.4	10.8	29	05		976 968	SC4 ACC4 CI	
		82	6	7	SA	01	0300	30 SCT 90 SCT E 250 BKN	15+		058	14.0	10.5	26	07		970	SC2 AC2 CI2	(83.6)
		77	6	7	SA	01	0400	30 SCT 80 SCT E250 BKN	15+		056	13.5	9.8	26	05		969	SC4 AC1 CI1	
		82	3	4	SA	01	0500	40 SCT 250-SCT	15+		048	12.3	9.1	24	03		967	SC3 CI	
		76	2	3	SA	01	0600	40 SCT 250-SCT	15+		044	12.2	8.1	23	07		966	SC2 CI	(83.3)

(GMT) Type 2	Bgn 3	End 4	Type 2	Bgn 3	End 4
RW- 2040	2040	2043	RW-	2355	0005
RW+	2043	2101 2056	RW+	0005	0010
T	2046	2240	RW-	0010	0025
A-	2046	2115	RW--	0025	0040
TORNADO	2105	2115			
RW-	2108	2112			
RW+	2112	2115			
RW-	2115	2135			
RW+	2135	2142			
RW-	2142	2145			
T-	2345	2355			
RW-	2345	2355			
T	2355	0020			

HOUR (GMT)	Corrected Maximum TENTHS 5	$T_xT_xT_x$ 6	Corrected Minimum TENTHS 7	$T_nT_nT_n$ 8
12	16.0	(24) 29.0	14.3 (14.8)	12 14.3
18	24.3	12 24.3	13.8 (14.1)	24 13.8
00	25.6	12 25.6	14.9	18 13.8 14.7
06	14.9	24 25.6	11.9	24 11.9
24-HR	25.6		11.9	

HOUR (GMT)	Snowfall cm & TENTHS 9	Water equivalent mm & HUNDREDTHS 10	Rainfall mm & TENTHS 11	Total Precip mm & TENTHS 12	24-hour Precip. mm & TENTHS 13	Depth Snow on Ground WHOLE cm 14
06						

CODED III SYNOPTIC REPORTS

	YY (GMT)	GG	i_w	IIiii	$i_R i_x$ hVV 31	Nddff 26	$1s_nTTT$ 34	$2s_nT_dT_dT_d$ 35	$3P_oP_oP_oP_o$ 20	4PPPP 33	5appp 42	$6RRRt_R$ 12	$7wwW_1W_2$ 32 2-4	$8N_hC_LC_MC_H$	333	$1s_nT_xT_xT_x$ 6	$2s_nT_nT_nT_n$ 8	4E'sss 14	$7R_{24}R_{24}R_{24}R_{24}$ 13	$8N_sCh_sh_s$	$9S_pS_pS_pS_p$
		09	4	71	4		1	2		4	5		7	8	333						
31	12	4	71123	32574	60000	10143	20122	39263	40112	51017	6	7	81983	333	10290	20143	4	70142			
	15	4	71	4		1	2		4	5		7	8	333							

EDM SUN
SUN AUG 2
1987

LAST TWISTER HIT BARRIE IN '85

Worst disaster in over 30 years

The vicious trail of death and disaster wreaked by Friday's tornado in Edmonton was the worst natural disaster in Canada for more than 30 years.

Nature's fury was last felt with such force in 1954 when Hurricane Hazel laid waste to parts of Toronto and left 81 people dead in its wake and caused $25 million in damage.

Before Friday's tragedy one of the worst natural disasters involving tornadoes occured when three twisters ripped through south-central Ontario on May 31, 1985, claiming the lives of 12 people in the Barrie area.

Three separate twisters tore a zigzag path along a 100-kilometre route, leaving scattered pockets of devastation in its wake.

Buildings and cars were torn apart and carried away.

Almost 200 people were admitted to hospital, many in critical condition. As many as 500 homes were partly or entirely destroyed and damage in Barrie alone was estimated at about $100 million.

In 1981, Calgary was pummelled by hail the size of golf balls when a storm pounded its way through the city July 28, killing two golfers and causing more than $100 million in damages to thousands of homes.

The golfers were killed after they took refuge under a tree that was hit by lightning.

The 20-minute storm produced more than 57,000 insurance claims — bringing one of the biggest payouts for a single incident in Canadian history, an insurance official said.

Because U.S. storms often move northeasterly, southwestern Ontario is normally one of the most twister-prone areas in Canada.

In Windsor, a twister ripped the roof off a curling rink, killing eight people on April 3, 1974. In 1946, another tornado left 16 dead in the city and caused an estimated $5 million in damages to crops.

Ten people were killed and more than 200 injured in a tornado that racked Sudbury, Ont., on Aug. 20, 1970.

On July 24, 1975, a mother and her twin children died in a vicious storm in St-Bonaventure, Que. About 45 people were injured.

A cyclone that tore through Regina on June 30, 1912 was called the worst in Canadian history when it killed 36 people.

81 died in Toronto, 38 died in Regina

By The Canadian Press

The 10 worst storm-related natural disasters in Canadian history in terms of deaths:

— 81 died in Toronto as a result of Hurricane Hazel in 1954.

— 38 killed in a cyclone in Regina in 1912.

— 16 killed in tornado in Windsor, Ont., in 1946.

— 12 died when three tornadoes hit Barrie, Orangeville and Alliston, Ont., in 1985.

— 10 killed in a tornado in Sudbury, Ont., in 1970.

— 8 killed in tornado in Windsor, Ont., as a curling rink roof was torn off in 1974.

— 5 died in Sarnia and southwestern Ont. in 1953.

— 3 killed in storm in St-Bonaventure, Que., in 1975.

— 3 died in storm in Kamsack, Sask., in 1944.

— 2 killed in a tornado in Woodstock, Ont., in 1979.

The 10 worst tornado and cyclone disasters in Canadian history in terms of deaths:

— 38 died in Regina in 1912.

— 16 killed in Windsor, Ont., 1946.

— 12 died in Barrie, Orangeville and Allison, Ont., in 1985.

— 8 killed in Windsor, Ont., as curling rink roof torn off in 1974.

— 5 dead in Sarnia and southwestern Ont., in 1953.

— 3 killed in Kamsack, Sask., in 1944.

— 3 died in St. Bonaventure, Que., in 1975.

— 3 dead in Winnipeg in 1977.

— 2 killed in southern and central Ont., 1962.

— 2 died in Maniwaki, Que., 1972.

— 2 killed in Woodstock, Ont., 1979.

B6AC4

3106 YXD SA 0600 15 SCT E40 BKN 80 OVC 15+ 086/19/15/
2005/981/CF1SC6AC3 LTNG DSNT E CB E 0001 =
3107 YXD SA 0700 15 SCT 40 SCT E90 BKN 15+ 080/18/15/
1908/979/SC1SC3AC4 CONT LTGIC E =
3108 YXD SA 0800 90 SCT 300 -BKN 15+ 079/18/14/1408/978/AC2CI2
LTGIC E =
3109 YXD SA 0900 90 SCT 15+ 079/17/14/1605/978/AC3 LTG E 6007 =
3110 YXD SA 1000 90 SCT 300 -SCT 15+ 089/16/14/3604/981/AC1CI1
=
3111 YXD SA 1100 M33 BKN 15+ 091/17/15/2903/982/SC9 =
3112 YXD SA 1200 35 SCT 100 SCT 250 -SCT 300 -BKN 15+
099/16/14/2802/982/ SC1ACC1CI1CI2 0011 =
3114 YXD SA 1400 30 SCT 100 SCT 250 -BKN 15+ 095/18/15/
0000/981/ SC1ACC1CI2 VIRGA FM ACC E =
3115 YXD SA 1500 100 SCT 260 -SCT 15+ 091/20/15/0303/980/AC2CI1
ACC ASOCTD 7005 =
3116 YXD SA 1600 60 SCT 100 SCT 260 SCT 15+ 087/22/16/0507/979/
SC1ACC1CI1 =
3117 YXD SA 1700 60 SCT 100 SCT 260 SCT 15+ 085/22/16/0604/978/
SC1ACC1CI1 TR SC,CI =
3118 YXD SA 1800 50 -BKN 100 -BKN 15+ 071/24/17/1009/976/
SC2ACC2 8014 =
3119 YXD SA 1900 E50 BKN 100 BKN 15+ 063/24/18/1107/973/SC8ACC1
EMMBDD CU =
3120 YXD SA 2000 E45 BKN 100 BKN 15+ 054/25/19/1008/971/SC7ACC1
EMBDD CU =
3121 YXD SP 2104 E35 BKN 100 BKN 15RW- 0707 SC7AC2 CB ASOCTD=
3121 YXD SA 2100 E45 BKN 100 BKN 15+RW-- 031/25/18/0809/
964/SC7AC2 TCU ASOCTD SHWRS S PRESFR 7038 =
3121 YXD SP 2112 E35 BKN 100 BKN 15TRW- 0508 CB6AC3=
3121 YXD SP 2125 E35 BKN 100 BKN 6TRW+A 0505 ??C? POSSIBLE
INCOMPLETE MESSAGE
3122 YXD RS 2200 E35 OVC 6TRW+ 022/18/17/2814/961/CB10 LTNG ALL
TYPES =
3123 YXD SA 2300 10 SCT E35 BKN 100 BKN 10TRW- 020/18/17/
1404/960/ CF3CB4AC2 43.8 MM PCPN SINCE 18Z =
3123 YXD SP 2325 10 SCT E40 BKN 100 BKN 12RW-- 3306 CF2CB4AC3=
0100 YXD RS 0000 6 SCT M20 OVC 1/2TRW+ 042/19/17/2320G46/
966/CF3CB7 PRESRR 3007 =
0100 YXD SP 0017 6 SCT M18 BKN 80 OVVC 8TRW- 3320G31 CF4CB4AC2
PRES UNSTDY=
0101 YXD SP 0045 8 SCT 18 SCT E40 BKN 80 BKN 270 BKN 15RW--
3107 CF2SC2CB3AC1CI1=
0102 YXD SA 0200 12 SCT E50 BKN 80 BKN 270 BKN 15+ 036/
15/13/2604/964/ CF2SC4AC1CI1 =
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2510/965/SC3AC2CI 5003 =
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0105 YXD SA 0500 40 SCT 80 SCT 270 -BKN 15+ 038/14/11/
2506/964/SC3AC1CI1 =

3112 YED SA 1200 40 SCT 70 SCT 100 SCT 250 SCT 300 -BKN 15
102/16/14/ 2701/982/SC1ACC1AC1CI1CI1 ACC TR 0008 ?6946?=
3114 YED SA 1400 100 SCT 250 -SCT 15 102/17/15/0401/982/AC1CI1
WND LGT VRBL =
3115 YED SA 1500 100 SCT 250 SCT 15 093/19/16/0502/980/ACC1CI1
8003 =
3116 YED SA 1600 80 SCT 120 SCT 250 SCT 12 091/22/16/
0706/980/ACC1AC1CI1 =
3117 YED SA 1700 25 SCT 80 SCT 250 -SCT 12 088/22/16/
0908/979/CU1ACC1CI =
3118 YED SA 1800 30 SCT 80 SCT 250 -SCT 15 074/24/17/
1008/977/CU1ACC1CI 7013 =
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EMBDD =
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EMBDD =
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S CB'S MOVG NNE=
3121 YED SP 2106 30 SCT E40 BKN 250 BKN 15TRW- 0808 CB5SC2CI1
CB'S MOVG NNE OCNL LTGICCG=
3121 YED SA 2100 30 SCTT E40 BKN 250 BKN 15T 036/24/19/
0910/965/CB2SC6CI OCNL LTNG S CB'S MOVG NNE PRESFR 8037 =
3122 YED SA 2200 PX 2 1/4T+RW+A 039/20/20/2814/966/R10 MARBEL
SIZE HAIL CONTUS LTGICCCCG =
3122 YED SP 2205 -X E20 OVC 2T+RW+A 0812G26 R6CB4 WND SHFT 2203
CONTUS LTGICCCCG=
3122 COR YED SA 2200 P2 X 1/4T+RW+A 039/20/20/2814/966/R10
MARBEL SIZE HAIL CONTUS LTGICCCCG =
3122 YED SP 2215 E20 OVC 3T+RW+A- 0934 CB10 CONTUS LTGICCCCG=
3122 COR YED SA 2200 P2 X 1/4T+RW+A 039/20/20/2814/966/R10
MARBEL SIZE HAIL CONTUS LTGICCCCG =
3122 YED SP 2228 10 SCT E20 OVC 4T+RW- 1310 SF1CB9 CONTUS
LTGICCCCG=
3123 YED SP 2306 10 SCT E30 BKN 250 OVC 8TRW- 1415 SF2CB7CI FQT
LTGICCCCG CB'S MOVG NE=
3123 YED SP 2322 10 SCT E30 BKN 250 OVC 10TRW- 2709 SF3CB6CI
FQT LTGICCCCG CB'S MOVG NE XTNSV BLDUP SW=
0100 YED SA 0000 10 SCT E30 OVC 10TRW-- 011/19/17/1212/
956/SF4CB6 FQT LTGICCCCG 7027 =
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NW-E=
0100 YED SP 0028 10 SCT E20 OVC 8TRW- 3120 SF3CB7 OCNL
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0101 YED SA 0100 10 SCT E30 BKN 80 BKN 15TRW- 040/13/13/
3408/965/ SF3CB5ACC1 OCNL LTNG NE-SE =
0101 COR YED SA 0100 10 SCT E30 BKN 80 BKN 15TRW- 040/13/
13/3408/965/ SF3CB5ACC1 OCNL LTNG NE-SE /R16/ =
0101 YED SP 0110 10 SCT E30 BKN 80 BKN 15 3506 SF5CB3ACC1 OCNL
LTNG NE=
0102 YED SA 0200 15 SCT 30 SCT M48 BKN 80 BKN 250 BKN 15
038/14/14/2906/ 965/CF1CB2SC4AC2CI1 CB MOVG NE TCU ASOCTD
E =
0103 YED SA 0300 15 SCT 50 SCT 80 SCT 100 SCT 250 -BKN 15
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0104 YED SA 0400 50 SCT 80 SCT 100 SCT 250 -BKN 15 043/
13/12/2608/965/ SC2ACC1AC1CI2 TCU TOPS SW-W =
0105 YED SA 0500 40 SCT 80 SCT 250 -BKN 15 035/13/12/
2609/963/SC2AC1CI2 =

RECORD JULY 3106002 TO 0105002 1987

C1CI1 F 3106 YEG RS 0600 30 SCT 50 SCT E100 BKN 300 BKN 15+ 090/
16/13/1605/981/ SC2CB2AC3CI2 FQT LTNG SE-NE 0004 99=
/CU1ACC3 3107 YEG SA 0700 30 SCT 50 SCT E100 BKN 300 BKN 15+ 089/
16/13/1407G14/981/ SC1CB2AC4CI2 =
0/ACC3CI 3107 COR YEG SA 0700 30 SCT 50 SCT E100 BKN 300 BKN 15+
089/16/13/1407G14/981/ SC1CB2AC4CI2 CONTINUOUS LTNG SE-E
/CF1ACC1 =
3108 YEG SA 0800 50 SCT 100 SCT E300 BKN 15+ 087/15/12/
F1TCU1 0000/980/SC2AC2CI2 OCNL LTNG SE =
3109 YEG SA 0900 50 SCT 100 SCT 300 -BKN 15+ 082/15/12/
CB4SC6 = 1402/979/SC1AC2CI1 8008 =
U2CB6 = 3110 YEG SA 1000 50 SCT 100 SCT 300 -SCT 15+ 086/16/13/
8SC2 1901/980/SC1AC1CI1 =
3111 YEG SA 1100 50 SCT 100 SCT 300 -BKN 15+ 098/15/12/
NG= 3302/984/SC1AC1CI1 FEW ACC =
/CB8SC2 3112 YEG SA 1200 30 SCT 80 SCT 100 SCT 300 -BKN 15+ 112/
14/12/0000/984/ CB1ACC1AC1CI2 CB SE 1017 =
3114 YEG SA 1400 80 SCT 100 SCT 300 -SCT 15+ 105/16/13/
0000/982/ ACC1AC1CI1 =
3115 YEG SA 1500 80 SCT 120 SCT 15+ 094/19/15/0703/981/ACC2AC1
6010 =
3116 YEG SA 1600 90 SCT 120 SCT 15+ 089/21/15/0609/979/ACC2AC1
=
3117 YEG SA 1700 25 SCT 90 SCT 120 SCT 15+ 088/22/16/
1104/979/CF1ACC1AC1 =
3118 YEG SA 1800 28 SCT 90 SCT 300 -BKN 15+ 076/24/17/
1508/977/CU5ACC1CI 8014 =
3119 YEG SA 1900 M30 BKN 15+ 068/24/18/0000/974/CU9 =
3120 YEG SA 2000 M23 BKN 15+ 057/24/19/0806/970/SC9 TCU EMBDD
SHWRS S =
3120 YEG SP 2040 24 SCT E35 BKN 250 OVC 15RW- 0410 SC3CB5CI2
SHWRS HVYR S=
3121 YEG SP 2046 24 SCT E35 OVC 5TRW+A- 0415 SC4CB6=
3121 YEG SP 2120 7 SCT E16 BKN 35 OVC 12TRW- 3212G17 SF1SC5CB4
FUNNEL CLD N HVY SHRS N QUAD WND SHFT 2112=
3122 YEG SA 2200 7 SCT 18 SCT M35 OVC 12TRW- 029/19/15/
3606/961/SF1SC3CB6 SHWRS HVYR N-E-SE =
3123 YEG SA 2300 20 SCT E35 BKN 110 12 023/18/14/0104/
960/SC3CB6AC1 SHWRS NW-NE-E LTGCG E CC N =
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3123 YEG SP 2355 8 SCT E30 BKN 250 OVC 10TRW- 3012 SF2CB7CI1
HVYR SHWRS N QUAD VSBY 4=
0100 YEG SA 0000 8 SCT E30 BKN 250 OVC 12TRW- 050/15/12/
3016G29/967/ SF2CB7CI1 SHWRS HVYR N QUAD PRES UNSDY /R11/
3021 =
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SHWRS HVYR N QUAD=
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3016G29/967/ SF2CB7CI1 SHWRS HVYR N QUAD PRES UNSDY /R11/
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12/3306/968/ SF1CB5ACC2CI2 SHWRS N QUAD =
0102 YEG SA 0200 20 SCT E90 BKN 250 BKN 15+ 064/14/11/
2905/971/SC4ACC4CI =
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2607/970/SC2AC2CI2 3010 =
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2605/969/SC4AC1CI1 =
0105 YEG SA 0500 40 SCT 250 -SCT 15+ 048/12/9/2403/967/SC3CI =