WS FORM B-83a
(7-88)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

SUPPLEMENTARY RECORD OF CLIMATOLOGICAL OBSERVATIONS

STATION: WSO TULSA AP
MONTH: DECEMBER 19 89
COUNTY: TULSA
STATE: OK
STANDARD OF TIME IN USE: CST

Punched 2398

DATE	TIME (L.S.T.)	AIR TEMPERATURE F: ___ FEET ABOVE GROUND Dry Bulb	Wet Bulb RM or DP	___ FEET ABOVE GROUND Dry Bulb	Wet Bulb RM or DP	___ FEET ABOVE GROUND Dry Bulb	Wet Bulb RM or DP	SOIL TEMPERATURES: 4 Inches MAX	MIN	4 Inches CORR	8 Inches	20 Inches	40 Inches	___ Inches	SOIL MOISTURE: ___ Inches	4 Inches	8 Inches	20 Inches	40 Inches	___ Inches	WIND MOVEMENT OR SPEED: ___ Height Above Grnd.	___ Height Above Grnd.	___ Height Above Grnd.	DIR. 16 PT. ___ Height Above Grnd.	SOLAR RAD W/sqm	SOLAR RAD gm
1	6AM							54	45	45															25	00
2								56	45	47															31	27
3								56	43	43															31	58
4								53	43	45															30	15
5								67	45	45															29	85
6								60	45	50															13	93
7								54	50	50															03	14
8								50	45	45															29	83
9								45	40	40															29	09
10								48	40	42															28	11
11								52	42	42															16	89
12								44	34	34															29	47
13								41	34	35															29	55
14								46	34	36															20	10
15								42	35	35															28	03
16								37	32	32															20	94
17								33	32	32															19	24
18								32	32	32															08	26
19								34	32	32															24	75
20								32	32	32															25	70
21								32	32	32															27	37
22								32	28	28															29	58
23								30	25	25															29	30
24								31	25	29															18	88
25								33	27	33															26	44
26								35	33	33															27	65
27								40	33	34															28	46
28								45	34	35															22	87
29								45	35	45															5	18
30								47	40	40															3	36
31								41	36	36															27	73
								1347		1128																

Plot or Sta. M
Soil Cover M
Units Ind. 1

OBSERVER

STATION INDEX NUMBER: 34-8992-3