

STATION LOCATION

FRESNO, CALIFORNIA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE										AUTOMATED EQUIPMENT	* Type	REMARKS
						SEA LEVEL	GROUND											
							GROUND TEMPERATURE	WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	TIPPING BUCKET	WINDHOLE RAIN GAGE	8 INCH RAIN GAGE	HYGROMETER			
<u>COOPERATIVE</u>																		
#	1/1878	8/16/87	NA	36E44'	119E47'	287	NA	NA	NA	NA	NA	NA	Unk	NA	NA	#	- Precipitation record only by Southern Pacific RR Company.	
<u>CITY</u>																		
Taylor Blk., 1042 J St. (Later Fulton Street)	8/16/87	1/30/89	NA	36E44'	119E47'	287	46	36a47	36a46	NA	NA	NA	36a35	NA	NA	a	- New instruments 10/15/87.	
Hughes Bldg., 1011 I Street (Later Broadway)	1/31/89	9/30/90	420 ft. SW	36E44'	119E47'	287	64	68	67	NA	NA	NA	55	NA	NA		Exposure of wind instruments poor due to taller buildings nearby 8/16/87 to 9/30/90.	
Fresno Loan & Savings Bank Building, 1052 J Street (Later Fulton)	10/1/90	1/25/95	435 ft. NE	36E44'	119E47'	287	77	79	78	NA	NA	NA	65	NA	NA			
Farmer's National Bank Building, 1056 I St. (Later Broadway)	1/26/95	4/30/13	380 ft. SW	36E44'	119E47'	287	70c65	68c63	67c62	NA	NA	NA	54	NA	NA	b	- Installed 8/28/97. c - Minor adjustment 4/27/07.	
Rowell Building SE corner Tulare & Van Ness Avenue	5/1/13	8/31/33	700 ft. ENE	36E44'	119E47'	287	98	89	89	NA	82	NA	82	NA	NA		High buildings NW and SW reduced wind movement beginning in 1924.	
Brix Building 1221 Fulton Street	9/1/33	7/1/39	700 ft. WNW	36E44'	119E48'	287	105	97	97	NA	89	NA	89	NA	NA		Moved to airport 7/1/39.	
<u>AIRPORT</u>																		
Maddux Field, Highway 99 and Barstow Avenue	7/1/29	3/14/30	NA	36E49'	119E53'	302	37	Unk	3	NA	NA	NA	Unk	NA	NA			
WBO Bldg., Chandler Field, Kearney Blvd. and Fruit Avenue	3/14/30	3/31/35	7 mi. SE	36E44'	119E49'	277	33	Unk	18	NA	NA	NA	Unk	NA	NA		Airport Station closed 3/31/35.	
Administration Annex Chandler Field, Kearney Blvd. & Fruit Avenue	3/1/39	8/20/49	1.5 mi. WSW	36E44'	119E49'	277	35d34	6	5	NA	NA	NA	3	NA	NA		Airport Station reopened. Offices consolidated at airport 7/1/39. d - Wind instruments changed 7/1/39. e - Installed 7/1/39.	
Fresno Air Terminal SW corner Shields and Clovis Avenue	8/20/49	9/1/61	7 mi. ENE	36E47'	119E42'	331	42	6	6	Unk	3	NA	3	NA	NA			
Fresno Air Terminal	9/1/61	Present	0.9 mi. W	36E46'	119E43'	3261328	20j20	5	5	Unkf11	5g5	NA	3g5	NA	NA	f	- Effective 10/16/61. g - Minor adjustment 9/14/62. h - Commissioned 4800' ESE of thermometer site 11/13/63. i - Effective 4/24/64. j - Moved 750' WNW 5/24/64. k - Type change 9/3/82. m - Minor adjustment & type change 2/18/87.	