UNITED STATES SIGNAL SERVICE.

INDEX OF METEOROLOGICAL OBSERVATIONS *made in the state of* MARYLAND *from the earliest records to January 1, 1890.*

Number and class.	County and station.	Latitude.		Longitude.		Elevation above sea-level.	Record. Length.		From—	To—inclusive.	T. or R. missing.	Remarks.
		°	′	°	′							
	ALLEGHANY											
V O	Cumberland	39	39	78	45	700	13	5	Jan'59	May'72		Sm.Col.Temp.rain.
V O	"						17	7	Jun'72			Temp(max-min).rain.
RHF	"							6	Jul'89		T	Rain.
V O	Mt.Savage	39	42	78	52	1818	1	0	Jan'46	Dec'46	R	Sm.Col.Temp.(Erie House)
	WASHINGTON											
V O	Green Spring Furnace	39	39	77	55	500	1	11	Jan'72	Nov'73		Sm.Col.Temp.rain.
V O	Leistertown (near)	39	42	77	30		4	1	Jun'58	Jun'62		Sm.Col.Temp.rain.
	FREDERICK											
V O	Emmittsburg	39	43	77	20	498	7	0x	Nov'66	Nov'73		Sm.Col.Temp.rain.(Mt.St.Mary's College)
V O	"					720	11	10x	Sep'75			Bar.temp(max-min)hyg.rain.
V O	Frederick	39	24	77	24	400	11	11x	Jan'54	Apl'72		Sm.Col.Temp.rain.
V O	"						1	1	Dec'88			Temp(max-min).rain.
V O	New Market	39	10	77	15	500		5	Aug'73	Dec'73		Sm.Col.Temp.rain.
V O	"						5	6x	Jan'74	Sep'78		Bar.temp.wind.clds.rain.
V O	New Midway	39	34	77	15	485	1	5x	Sep'86	Feb'83		Temp(max-min)wind.rain.
	CARROLL											
V O	Mt.Airy	39	22	77	05	813	1	11	Jan'72	Nov'73		Sm.Col.Temp.rain.(Hanesville)
V O	"						0	11	Jan'74	Nov'74		Temp.wind.clds.rain.
V O	Sam's Creek	39	28	77	03	1100	1	9x	Jun'71	Nov'73		Sm.Col.Temp.rain.
V O	"							4	May 74	Aug'74		Temp.wind.clds.rain.
V O	Schellman's Hill	39	25	77	00	700	20	0	Jan'46	Dec'65		Sm.Col.Temp.broken rain. (near Sykesville)
	BALTIMORE											
V O	Baltimore	39	17	76	37	30	19	10x	Jan'17	Aug'59		Sm.Col.Temp.rain.
S S	"						19	0	Jan'71			Full observations
V O	Catonsville	39	17	76	42	500	2	3	Dec'65	Feb'68	R	Sm.Col.Temp.
M D	Ft.Mc.Henry	39	16	76	35	36	28	6	Jan'31	Jun'59		Sm.Col.Temp.rain.
M D	"						26	5x	Apl'61			Temp(max-min)wind.clds.rain.
V O	Mc.Donogh School	39	23	76	46	545	14	0	Jan'76			Bar.temp(max,min)hyg.rain. (Owing's Mills)
V O	Reistertown	39	30	76	40	1100	1	1	Nov'72	Nov'73		Sm.Col.Temp.rain.

X Record broken.

UNITED STATES SIGNAL SERVICE.

INDEX OF METEOROLOGICAL OBSERVATIONS *made in the state of* MARYLAND *from the earliest records to January 1, 1890.*

Number and class.	County and station.	Latitude.	Longitude.	Elevation above sea-level.	Record. Length.	Record. From—	Record. To—inclusive.	T. or R. missing.	Remarks.
		° ′	° ′						
V O	Reistertown	39 30	76 40	1100	1 3	Dec'73	Feb'75		Temp.wind.clds.rain.
	HARFORD								
V O	Fallston	39 30	76 24	300	3 3	Sep'70	Nov'73		Sm.Col.Temp.rain.(Oakland School)
V O	"			450	15 5x	Dec'73	[illegible]		Bar.temp.wind.clds.rain.
	CECIL								
V O	Woodlawn	39 39	76 04		8 11	Dec'65	Nov'73		Sm.Col.Temp.rain.
V O	"				2 1	Dec'73	Dec'75		Bar.temp.wind.clds.rain.
	MONTGOMERY								
V O	Gaithersburg	39 08	77 08	516	1 8	May 83		R	Temp.(Summit Hall)
V O	Great Falls				8 6x	Apl'78	Feb'80		Temp.rain.
V O	Sandy Spring	39 08	77 00	500	7 7	Dec'73	Jun'84		Bar.temp.wind.rain(The Cedars
	HOWARD								
V O	Ellicott City				1 0x	Nov'71	Apl'73		Sm.Col.Temp.rain(St.Clement's Hall)
V O	Woodstock College	39 19	76 51	400	3 1	Dec'70	Dec'73		Sm.Col.Temp.rain.
V O	"				15 2x	Jan'74			Bar.temp(max-min)hyg.wind.clds.rain.
	KENT								
V O	Chestertown	39 13	76 04	85	6 0x	Jan'55	Jul'34		Sm.Col.Temp.rain.
V O	Galena	39 20	75 55		1 4	Sep'88			Temp.rain.
	PRINCE GEORGE								
V O	Agricultural College	38 09	76 57		1 1x	Mar'31	Jul'32		Sm.Col.Temp.rain.
V O	Bladensburg	38 57	76 53	105	9 0x	Dec'54	Aug'65		Sm.Col.Temp.rain.
M D	Fort Foote	38 48	77 02	95	7 4	Jul'71	Oct'78		Temp(max-min)hyg.wind.clds.rain.
V O	Fort Washington	38 42	77 04	30	14 4x	Jan'22	Dec'53		Sm.Col.Temp.rain.
M D	"				3 0x	May 68	Aug'72		Temp(max-min)hyg.wind.clds.rain,
	ANNE ARUNDEL								
V O	Annapolis	38 58	76 30	20	13 11x	Jan'57	Dec'73		Sm.Col.Temp.rain.
V O	"				2 2	May 74	Jun'76		Bar.temp.hyg.wind.clds.rain (Navy Hospital)

X Record broken.

UNITED STATES SIGNAL SERVICE.

INDEX OF METEOROLOGICAL OBSERVATIONS *made in the state of* MARYLAND, *from the earliest records to January 1, 1890.*

Number and class.	County and station.	Latitude.	Longitude.	Elevation above sea-level.	Record. Length.	Record. From—	Record. To—inclusive.	T. or R. missing.	Remarks.
		° ′	° ′						
	ANNE ARUNDEL Con-								
V O	Ft. Severn	38 59	76 29	20	7 3x	Jan'22	Jul'45		Sn.Col.Temp.rain.
V O	Gambrills	39 04	76 40		0 10x	Sep'83			Temp.rain.
V O	Jewell	38 45	76 37		1 4	Sep'83			Temp.wind.direc.rain.
	QUEEN ANNE								
V O	Queenstown	38 58	76 10		2 1x	Feb'79	Dec'81	R	6 A.M.temp.only.
	ST MARY'S								
V O	Leonardtown	38 17	76 43		1 2x	Jan'58	Dec'59	R	Sn.Col.Temp.
V O	"				0 2	Nov'89			Temp(max-min).rain.
V O	St. Marys SAINT City	38 10	76 28	45	7 10x	Dec'59	Feb'71		Sn.Col.Temp.rain.
V O	Ridge	38 05	76 18		1 1x	May 56	Jun'57	R	Sn.Col.Temp.
V O	St. Inigoes	38 10	76 20	10	2 3x	Feb'71	Nov'73		Sn.Col.Temp.rain.
V O	" SAINT				5 2	Jan'74	Feb'79		Temp.wind.clds.rain.
	WICOMICO								
V O	Barren Creek Spring	38 30	75 39		1 7	Jun'88			Temp(max-min)wind.rain.
	WORCESTER								
S S	Ocean City	38 18	75 05		5 8x	Aug'82			Temp(max-min)wind.dir.rain.

List of Stations having less than one year's record and which are not now in operation.

Station	County
Deer Park	Garrett
Elkton	Cecil
Emory Grove	Baltimore
Federalsburg	Caroline
Glyndon	Baltimore
Hagerstown	Washington
Isthmus	Talbot
Linwood	Carroll
New Windsor	Carroll
Nottingham	Prince George
Oakland	Garrett
Port Deposit	Cecil
Union Bridge	Carroll

X Record broken.