OVERZICHT

DER

METEOROLOGISCHE WAARNEMINGEN, VERRICHT OP DE METEOROLOGISCHE STATIONS IN NEDERLANDSCH WEST-INDIË

IN HET JAAR 1935,

SAMENGESTELD DOOR HET KONINKLIJK NEDERLANDSCH METEOROLOGISCH INSTITUUT.

QC
987
N4
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1935

SUMMARY

OF THE METEOROLOGICAL OBSERVATIONS MADE AT THE METEOROLOGICAL STATIONS IN THE NETHERLANDS WEST INDIES DURING THE YEAR 1935, COMPILED BY THE ROYAL DUTCH METEOROLOGICAL INSTITUTE.

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Overzicht van de waarnemingen te Paramaribo in 1935.

1935.	Luchtdrukking in mm, herleid op 0° C.						Temperatuur in graden Celsius.										Dampdrukking in mm.						Betrekkelijke vochtigheid in procenten.					Bewolking *) (0–10).				Regenval in mm.		
											Maximum.			Minimum.																				
	8	14	18	M.	Max.	Min.	8	14	18	M.	M.	Abs.	Dat.	M.	Abs.	Dat.	8	14	18	M.	Maximum.	Minimum.	8	14	18	M.	Minimum.	8	14	18	M.	Totaal.	Maximum.	Datum.
Januari . .	761.5	760.3	760.1	760.6	763.5	758.7	25.0	29.4	26.4	26.9	30.6	31.9	29	22.0	**17.9**	23	21.0	19.9	20.7	20.5	22.7	17.3	90	66	81	79	55	5.5	6.8	6.9	6.4	107.0	41.5	28
Februari . .	762.2	761.1	760.6	761.3	762.7	759.1	24.3	28.5	25.9	26.2	29.9	32.0	3	21.9	18.3	2	20.7	20.7	20.6	20.7	24.5	17.3	92	72	83	82	55	7.3	7.9	7.3	7.5	290.9	**68.4**	14
Maart . . .	762.0	761.0	760.5	761.2	763.3	759.5	25.7	29.9	26.5	27.4	31.1	32.5	28	22.6	20.4	17	21.0	19.7	19.7	20.1	23.2	17.8	86	64	77	76	55	7.4	6.5	5.5	6.5	68.6	32.1	28
April . . .	761.9	760.7	760.1	760.9	763.0	758.8	26.1	30.2	26.9	27.7	31.5	32.8	21, 22	22.0	19.6	29	21.2	20.4	20.5	20.7	23.5	17.7	84	65	78	76	52	4.8	5.9	5.5	5.4	66.7	36.2	6
Mei	762.1	760.7	760.4	761.1	763.3	759.1	26.0	29.2	27.0	27.4	31.3	32.8	2,8	22.9	20.5	4	21.7	22.0	21.3	21.7	23.7	19.0	87	74	81	81	57	5.9	6.9	5.8	6.2	113.4	19.7	30
Juni. . . .	762.1	761.0	760.7	761.3	763.6	759.2	25.3	28.9	26.5	26.9	31.1	32.9	26	22.9	22.1	27	21.5	22.2	22.1	21.7	24.1	17.0	90	75	86	84	58	5.9	7.3	6.8	6.7	189.1	28.2	17
Juli	762.2	761.0	760.6	761.3	763.6	758.9	25.2	29.6	26.9	27.2	31.5	32.9	20, 28	22.9	21.8	24	21.4	21.9	22.0	21.8	24.8	18.5	90	72	84	82	52	3.9	7.0	5.4	5.4	177.5	33.6	1
Augustus .	762.0	760.5	760.2	760.9	763.6	758.6	25.5	30.8	27.1	27.8	32.4	34.5	12	23.0	22.1	12, 14	21.3	20.7	22.3	21.4	21.8	16.2	88	64	84	79	42	4.2	6.1	5.2	5.2	258.9	60.0	13
September .	761.8	760.2	760.0	760.7	**764.5**	758.2	26.2	31.3	27.5	28.3	33.2	**34.6**	22	23.1	22.1	24	21.7	20.9	21.5	21.4	24.6	17.0	86	63	78	76	44	2.2	5.8	4.4	4.1	82.4	44.0	2
October . .	761.0	759.3	759.0	759.8	763.1	758.2	26.9	31.6	27.2	28.6	33.4	**35.3**	3	23.1	21.7	22	22.1	21.0	22.0	21.7	24.3	**15.4**	84	61	82	76	**37**	2.7	4.6	4.6	4.0	100.2	30.5	23
November .	760.6	759.0	758.8	759.5	762.2	757.8	26.6	31.6	27.4	28.5	33.5	34.5	24	23.2	21.4	20	22.2	21.5	22.2	22.0	**24.9**	16.7	86	63	82	77	42	3.1	6.3	3.5	4.3	66.1	17.9	4
December. .	760.7	759.2	759.1	759.7	761.8	**757.6**	25.5	29.6	26.2	27.1	31.3	33.4	7	22.3	20.8	14	21.4	20.2	20.8	20.8	23.9	16.4	88	67	82	79	47	4.1	6.2	4.5	4.9	157.0	36.0	9
Jaar. . . .	761.7	760.3	760.0	760.7	764.5	757.6	25.7	30.0	26.8	27.5	31.7	35.3	—	22.6	17.9	—	21.4	20.9	21.3	21.2	24.9	15.4	88	67	81	79	37	4.7	6.4	5.4	5.5	1707.8	68.4	—

*) Te Paramaribo is van Januari tot en met April de bewolking ongeveer 1 eenheid te hoog geschat.

Regenval in Suriname, uitgedrukt in millimeters. [1]

1935.	Jan.	Febr.	Mrt.	April	Mei	Juni	Juli	Aug.	Sept.	Oct.	Nov.	Dec.	Jaar.
Stroomgebied Corantijn.													
Lalooni	100.0	201.0	125.0	62.0	257.0	470.0	234.0	177.5	103.0	110.5	33.0	91.8	1973.8
Stroomgebied Nickerie.													
Nieuw-Nickerie	123.7	304.8	50.4	12.5	185.9	496.8	270.2	190.6	34.3	194.5	20.2	17.0	1802.9
Paradise	158.5	322.5	44.0	33.5	145.5	470.0	242.0	157.0	37.5	136.5	15.5	68.0	1830.5
Gemiddeld	141.1	313.6	50.2	23.0	165.7	483.4	249.1	173.8	35.9	165.5	17.8	42.5	1861.7
Noordkust tusschen Nickerie en Coppename.													
Leesowes	112.1	222.7	13.9	30.3	121.5	326.2	198.8	169.7	29.5	157.9	34.6	43.5	1451.7
Totness (Coronie)	114.4	186.8	22.0	37.4	145.0	311.6	223.7	204.8	33.5	156.8	34.4	43.8	1514.2
Hamilton	112.0	179.5	17.5	0.0	141.0	151.5	208.0	68.5	29.0	102.0	41.0	0.0	1050.0
Gemiddeld	112.8	196.3	17.8	22.6	135.8	283.1	210.2	147.7	27.7	138.9	36.7	29.1	1338.6
Stroomgebied Saramacca.													
Carel François	95.0	131.1	17.0	37.0	209.0	212.0	247.5	301.5	12.3	43.2	41.5	85.0	1426.1
Groningen	76.5	235.6	73.2	84.5	210.1	233.0	323.0	155.0	76.5	71.5	17.8	67.3	1634.0
Kwakoegron	132.1	220.7	94.9	93.3	319.3	403.6	316.6	113.9	59.3	71.5	47.5	111.5	1984.2
De Jong Noord	103.7	174.0	53.1	88.3	290.8	324.0	262.4	117.4	60.9	49.4	14.5	79.3	1587.8
Kwattahede	201.4	166.3	81.0	64.0	—	—	255.7	129.7	5.1	86.1	—	—	—
Gemiddeld	121.7	185.5	63.8	73.4	249.8	293.1	283.0	163.5	42.8	64.3	30.3	85.3	1659.0
Stroomgebied Suriname-rivier.													
De Morgenstond	65.5	289.4	64.4	59.8	164.0	213.7	227.5	300.6	83.8	49.8	35.0	101.9	1661.4
Geyersvlijt	67.0	280.1	62.8	61.3	180.6	205.2	212.2	249.1	99.4	42.2	52.1	128.8	1640.8
Nieuw-Amsterdam	69.7	340.5	62.4	62.1	159.7	226.3	231.2	313.6	58.1	84.2	44.9	88.7	1741.4
Paramaribo (Cultuurtuin)	107.0	290.9	68.6	66.7	143.4	189.1	177.5	278.9	82.4	100.2	66.1	157.0	1707.8
Jagtlust	91.0	252.0	46.0	45.5	169.0	213.0	179.0	223.0	38.0	52.0	41.0	182.0	1531.5
Domburg	52.0	223.5	56.5	79.5	157.5	270.5	228.5	180.5	78.5	162.0	18.5	114.0	1621.5
Lelydorp	142.6	194.5	66.5	56.0	173.6	193.5	145.0	349.0	71.0	130.5	41.7	49.3	1613.2
Groot Chatillon	115.5	240.5	48.5	66.5	287.0	210.9	195.5	76.0	75.0	89.5	47.5	157.0	1609.4
Republiek	122.7	182.3	79.0	102.5	227.3	275.5	275.5	170.0	118.5	42.0	53.0	111.0	1759.3
Zanderij I	97.5	220.0	111.9	62.9	435.5	517.5	422.0	253.7	55.0	44.4	54.5	108.6	2383.5
Sectie O	120.0	206.5	57.5	73.0	350.0	346.5	230.0	124.0	36.0	172.5	3.0	89.0	1838.0
Brownsweg	153.2	203.2	137.2	85.9	264.3	307.8	466.5	190.3	43.8	45.8	29.5	167.3	2094.8
Kabelstation	160.5	233.0	89.5	105.5	318.0	539.3	259.0	181.5	81.5	16.5	95.6	135.0	2214.9
Sikakamp	151.5	273.0	89.5	70.5	269.5	328.0	273.0	136.0	38.5	65.0	11.0	138.7	1844.2
Dam	161.0	195.0	138.8	62.2	237.0	359.5	257.0	189.0	16.0	37.0	11.0	166.5	1870.0
Botopassi	98.7	231.3	96.2	136.5	352.5	350.5	122.4	112.9	32.8	27.6	37.8	138.5	1677.7
Gemiddeld	107.2	241.0	79.7	74.8	249.3	296.7	245.7	207.1	63.0	72.6	40.1	123.3	1800.6

[1] — beteekent geen waarnemingen, . geen regen.

Regenval in Suriname, uitgedrukt in millimeters.

1935.	Jan.	Febr.	Mrt.	April	Mei	Juni	Juli	Aug.	Sept.	Oct.	Nov.	Dec.	Jaar.
Stroomgebied Commewijne.													
Berlijn	95.0	319.8	84.0	90.8	157.4	239.9	223.0	393.5	118.2	99.5	50.7	74.6	[illegible]
Frederiksdorp	58.6	352.1	76.4	98.4	159.0	229.6	195.7	314.3	113.0	110.2	35.6	70.8	[illegible]
Marienburg	75.0	366.5	79.5	89.5	152.0	253.5	210.5	400.0	78.0	59.0	64.5	70.0	[illegible]
Wederzorg	55.4	365.4	62.8	66.0	157.4	281.5	234.3	462.0	44.4	97.5	53.2	78.5	[illegible]
Alliance	70.5	386.5	57.5	62.0	184.5	302.5	205.5	271.0	33.5	39.0	75.5	192.0	[illegible]
Slootwijk	73.5	282.5	93.0	60.0	164.5	238.8	254.5	373.5	64.0	100.0	53.0	116.0	[illegible]
Moengo	203.5	482.0	35.2	97.6	265.0	201.3	227.3	193.2	65.5	169.6	61.7	150.2	[illegible]
Gemiddeld	90.2	365.0	69.8	79.3	177.1	249.6	221.5	343.5	73.8	96.4	56.3	107.4	[illegible]
Stroomgebied Marowijne.													
Galibi	166.4	726.9	35.9	111.6	177.1	309.0	100.8	191.1	18.6	20.8	—	81.7	—
Albina	112.8	702.6	67.6	167.4	225.2	263.1	221.4	224.8	—	67.0	76.8	158.6	—
Gemiddeld	139.6	714.7	51.7	139.5	201.1	286.0	161.1	207.9	18.6	43.9	76.8	120.1	—

Regenval op de Nederlandsche Antillen, uitgedrukt in millimeters. [1]

1935.	Jan.	Febr.	Mrt.	April.	Mei.	Juni.	Juli.	Aug.	Sept.	Oct.	Nov.	Dec.	Jaar.
BENEDENWINDSCHE EILANDEN.													
Curaçao.													
Westpunt	36.0	29.7	35.1	.	18.2	12.5	37.1	33.5	38.6	126.3	163.2	144.3	674.[illegible]
Barber	29.0	49.0	30.0	6.5	12.0	.	10.0	23.0	14.5	75.0	86.0	108.0	44[illegible]
West-Soto	35.6	19.1	38.6	11.4	29.5	5.0	27.7	28.0	30.0	163.0	142.9	153.0	688.8
Dokterstuin	13.1	15.8	27.6	16.5	26.3	.	20.6	41.2	23.0	164.9	177.0	140.7	666.7
St. Willebrordus	37.9	30.7	29.7	.	14.0	.	8.5	85.5	6.5	156.0	108.0	126.5	603.3
Kleine Berg	27.3	35.8	37.8	2.3	14.2	4.2	18.4	85.5	5.4	156.3	117.4	149.5	654.[illegible]
Blauw	13.0	27.0	72.0	.	26.0	12.0	15.0	36.0	37.5	166.5	155.0	93.0	652.0
Santa Maria	19.3	35.7	84.0	.	14.0	7.5	20.0	94.3	17.0	107.5	182.8	97.1	679.2
Hato	40.0	32.0	52.5	.	4.0	2.0	13.0	95.5	24.0	180.0	160.0	131.0	734.0
St. Thomas College	29.2	18.7	20.5	.	11.4	5.7	18.3	61.0	9.8	144.7	115.2	145.8	580.3
Fort Nassau	26.0	16.8	41.2	1.9	17.8	4.2	15.5	66.3	18.8	163.6	108.1	95.4	575.6
Rust	21.0	13.0	27.0	.	18.0	2.0	18.0	67.0	16.5	132.5	109.5	78.5	503.0
Klein Kwartier	18.0	14.0	35.0	.	18.5	2.0	19.0	65.0	19.0	148.0	113.0	81.0	532.5
Zuurzak	20.7	11.3	22.0	2.5	11.5	2.0	8.8	54.5	18.5	164.0	92.6	98.0	506.4
Scherpenheuvel	20.6	13.1	40.5	0.1	16.3	5.0	17.3	66.8	18.7	156.1	103.6	104.3	562.4
Santa Maria	28.0	13.0	16.0	.	18.5	8.5	11.0	65.0	17.0	142.0	88.0	92.0	499.0
Montagne	23.0	10.0	23.5	3.0	1.0	8.0	14.0	78.0	23.0	103.0	84.0	82.1	452.6
Groot St. Joris	30.0	18.5	25.5	.	6.0	9.0	17.0	69.5	24.0	106.5	85.0	92.0	483.0
Newport	14.2	24.4	16.0	8.6	16.8	14.7	17.8	73.4	50.0	147.3	111.8	68.6	563.6
Gemiddeld	25.4	22.5	35.5	2.8	15.5	5.5	17.2	62.6	21.7	142.3	121.2	109.5	581.6

[1] — beteekent geen waarnemingen, . geen regen.

Regenval op de Nederlandsche Antillen, uitgedrukt in millimeters.

1935.	Jan.	Febr.	Mrt.	April.	Mei.	Juni.	Juli.	Aug.	Sept.	Oct.	Nov.	Dec.	Jaar.
Bonaire.													
Kralendijk	19.9	27.1	12.7	6.0	17.6	8.1	25.2	116.6	30.7	135.2	73.1	115.7	587.9
Bolivia	4.0	4.0	12.0	6.5	.	.	11.0	115.0	13.2	75.0	113.9	100.5	455.1
Rincon	44.6	15.9	45.1	3.7	.	24.8	31.6	132.1	43.3	117.3	109.2	126.4	694.0
Gemiddeld	22.8	15.7	23.3	5.4	5.9	11.0	22.6	121.2	29.1	109.2	98.7	114.2	579.0
Aruba.													
Oranjestad	17.8	41.1	18.8	2.3	4.4	1.9	10.4	16.9	77.6	75.9	256.0	108.4	631.5
Noord	15.0	35.0	23.0	.	5.0	.	12.0	27.0	52.0	47.0	191.0	12.0	419.0
Santa Cruz	.	73.0	6.0	.	.	.	17.0	14.0	79.0	86.0	146.5	106.3	527.8
Savaneta	22.5	58.0	.	.	.	.	29.5	6.5	90.0	58.0	125.5	26.0	416.0
Lago	6.9	86.4	6.5	0.8	0.8	2.8	17.5	6.6	87.5	45.2	135.0	52.1	448.1
Arend	19.2	10.2	21.6	1.3	4.1	4.8	10.9	2.4	43.0	61.6	207.0	117.9	504.0
Gemiddeld	13.6	50.6	12.7	0.7	2.4	1.6	16.2	12.2	71.5	62.3	176.8	70.5	491.1
BOVENWINDSCHE EILANDEN.													
St. Eustatius.													
Oranjestad	76.0	52.5	21.0	51.0	52.5	73.0	115.0	81.8	93.6	176.0	204.2	68.5	1065.1
Saba.													
Bottom	49.0	88.4	25.9	16.0	60.8	70.1	106.6	122.0	194.5	222.6	247.3	113.5	1316.7
St. Johns	65.0	57.5	23.5	14.0	70.5	51.0	81.0	67.0	95.5	158.5	246.5	96.0	1026.0
Windwardside	27.0	76.9	23.5	9.0	93.1	48.9	94.7	72.0	103.1	170.0	287.1	109.0	1114.3
Gemiddeld	47.0	74.3	24.3	13.0	74.8	56.7	94.1	87.0	131.0	183.7	260.3	106.2	1152.3
St. Martin.													
Philipsburg	39.4	42.8	11.7	77.2	130.3	62.2	87.1	119.3	121.1	98.5	39.3	34.0	862.9

Overzicht van de waarnemingen te Fort Nassau op Curaçao in 1935.

1935.	Temperatuur in graden Celsius.										Dampdrukking in mm.						Betrekkelijke vochtigheid in procenten.					Bewolking 0—10.				Regenval in mm.		
	8	13	18	M.	Maximum.			Minimum.			8	13	18	M.	Maximum.	Minimum.	8	13	18	M.	Minimum.	8	13	18	M.	Totaal.	Maximum.	Datum.
					M.	Abs	Dat.	M.	Abs	Dat.																		
Januari .	25.6	28.3	25.5	26.5	29.5	31.0	8	22.7	**20.0**	23	19.7	20.1	19.1	19.6	23.0	**15.8**	81	79	78	76	59	4.6	4.6	3.5	4.3	26.0	7.2	22
Februari .	26.0	28.9	25.6	26.8	30.2	31.5	3	23.5	22.0	11, 22	18.9	18.4	18.6	18.6	22.5	16.7	76	62	76	72	53	3.9	4.4	4.1	4.1	16.8	5.9	5
Maart . .	25.7	28.4	25.5	26.6	29.5	30.4	19	22.7	20.5	16	19.3	18.7	18.8	18.9	23.3	16.1	79	65	78	74	**51**	4.6	4.4	4.1	4.4	41.2	10.9	11
April. . .	26.8	29.3	26.0	27.4	30.4	32.0	27	23.9	22.6	2	19.8	18.5	19.0	19.1	21.6	16.3	76	61	76	71	53	4.2	3.5	3.3	3.7	1.9	1.9	1
Mei . . .	27.6	29.9	26.9	28.1	31.0	**35.0**	15	24.8	23.1	6, 10	21.4	20.7	20.9	21.0	23.6	17.4	78	66	80	75	55	5.3	5.1	4.6	5.0	17.8	7.6	29
Juni . . .	28.0	30.3	27.1	28.5	31.1	31.8	29	25.3	23.1	19	22.2	22.1	21.2	21.8	**25.7**	18.6	79	69	80	76	56	4.2	3.7	3.1	3.7	4.2	1.5	**24**
Juli . . .	27.9	30.3	27.4	28.6	31.3	32.1	29	25.4	24.2	14	21.5	21.1	21.0	21.2	**25.7**	18.7	77	65	77	73	56	5.1	4.4	3.8	4.4	15.5	6.3	30
Augustus .	28.2	30.7	27.8	28.9	32.0	33.7	30	25.3	22.5	26	22.3	20.0	20.6	21.0	24.9	17.8	78	61	74	71	**51**	4.8	4.1	3.5	4.1	66.3	23.3	26
September.	28.5	30.9	27.9	29.1	32.0	33.9	20	25.8	22.1	25	22.5	20.4	21.3	21.4	25.1	17.6	78	61	76	72	52	4.8	4.9	2.7	3.8	18.8	9.0	28
October. .	27.7	29.9	27.3	28.3	31.5	33.3	25	25.1	20.9	31	21.3	20.9	21.4	21.2	24.2	18.2	77	67	79	71	57	5.1	4.8	4.0	4.6	163.6	**56.0**	10
November.	27.3	28.3	26.4	27.3	29.8	30.9	14	24.6	22.2	25	21.9	21.3	21.3	21.5	24.8	18.1	82	75	83	80	63	4.3	5.3	4.6	4.7	108.1	21.9	11
December .	26.0	28.0	25.6	26.5	28.9	30.3	1, 11	23.8	21.7	7	20.8	20.1	20.2	20.5	23.4	18.2	83	73	83	80	64	4.1	4.1	3.1	3.8	95.4	36.6	7
Jaar . . .	27.1	29.4	26.6	27.7	30.6	35.0	—	24.4	20.0	—	21.0	20.2	20.3	20.5	25.7	15.8	79	66	78	74	51	4.6	4.4	3.7	4.2	575.6	56.0	—

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DER

METEOROLOGISCHE WAARNEMINGEN, VERRICHT OP DE METEOROLOGISCHE STATIONS IN NEDERLANDSCH WEST-INDIË

IN HET JAAR 1936,

SAMENGESTELD DOOR HET KONINKLIJK NEDERLANDSCH METEOROLOGISCH INSTITUUT.

SUMMARY

OF THE METEOROLOGICAL OBSERVATIONS MADE AT THE METEOROLOGICAL STATIONS IN THE NETHERLANDS WEST INDIES DURING THE YEAR 1936, COMPILED BY THE ROYAL NETHERLANDS METEOROLOGICAL INSTITUTE.

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