



Koninklijk Nederlands
Meteorologisch Instituut
Ministerie van Infrastructuur en Milieu

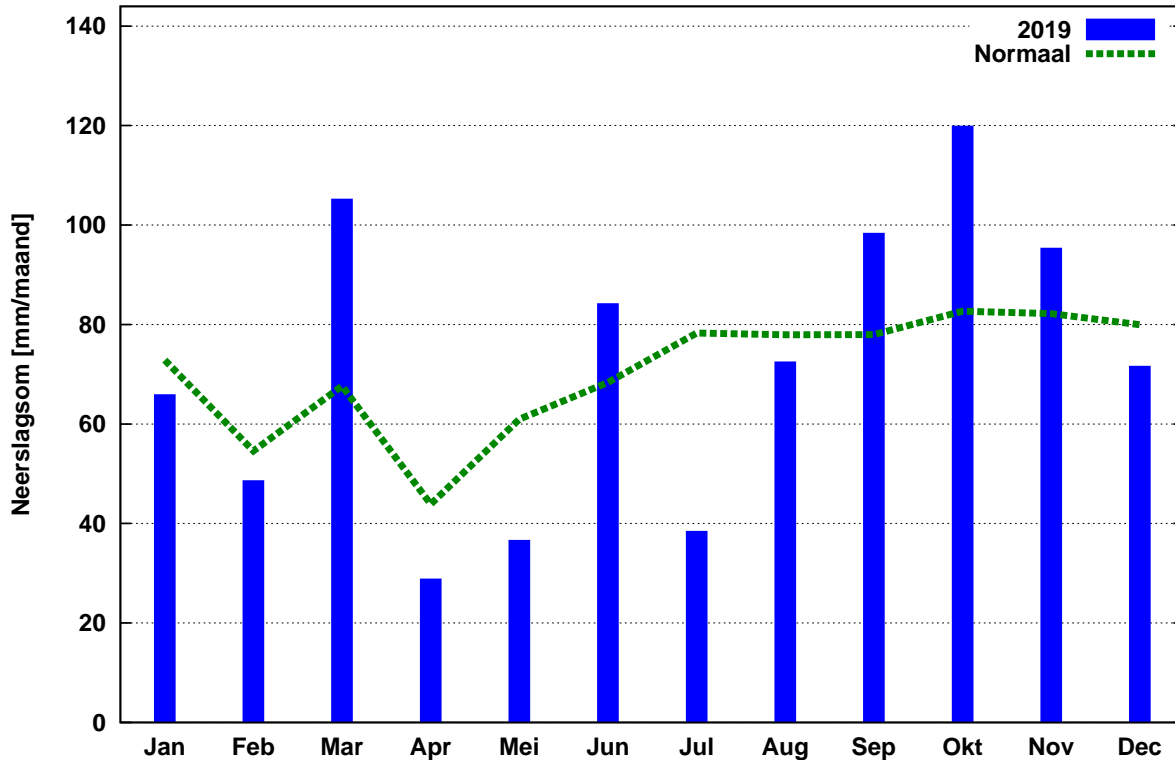
Jaaroverzicht neerslag en verdamping in Nederland

2019



Landelijk gemiddelde maandelijkse neerslagsom in 2019 (gebaseerd op 322 stations)

Jaarsom: 866.5 mm Normaal: 847.3 mm



In het Jaaroverzicht neerslag en verdamping in Nederland (JONV) zijn maandelijkse en jaarlijkse gegevens van neerslag, verdamping, potentieel neerslagoverschot en sneeuwdagen opgenomen. De metingen worden verricht op ca. 325 KNMI-neerslagstations en 25 KNMI meteorologische stations, alwaar uit metingen van temperatuur en straling de referentie-gewasverdamping wordt berekend. Het JONV is ruim 75 jaar uitgegeven als KNMI-periodiek en wordt sinds 2009 verspreid via internet (<http://www.knmi.nl/nederland-nu/klimatologie/gegevens/monv>).

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2019
NEERSLAG 8-8 UUR (MM)

NR	DISTRICT 1													DISTRICT 2			
	10	11	12	15	16	17	18	19	21	22	24	25	26	61	64	65	66
MND	HOL LUM	W.TER SCHEL LING	SCHIER MONNIK OOG	OOST VLIET LAND	PETTEN	DEN BURG	NES AME LAND	DE COCKS DORP	CAL LANTS OOG	DE KOOG	VLIET LAND	DE KOOY	FOR MERUM	SKRINS	SNEEK	MAK KUM	HAR LINGEN
JAN	52.1	53.9	45.5	57.9	45.3	56.2	60.8	52.2	48.2	49.2	44.5	44.8	48.4	56.1	59.8	44.8	61.2
FEB	38.8	31.7	33.0	33.8	29.4	39.3	36.3	38.2	38.0	40.6	29.9	34.7	37.9	36.6	36.6	34.4	42.5
MRT	116.8	99.1	103.0	107.6	91.3	93.3	119.3	89.0	102.7	97.7	91.8	100.5	110.3	92.2	113.5	87.7	111.7
APR	43.5	26.1	31.3	30.5	26.8	27.8	44.1	30.3	32.2	30.9	24.9	29.3	22.7	24.5	20.7	23.2	17.4
MEI	28.7	25.7	20.5	30.9	21.6	27.6	27.7	26.1	28.1	23.1	22.8	26.1	32.7	19.9	23.6	23.5	23.9
JUN	70.0	115.6	42.9	122.6	116.1	138.3	73.2	147.3	133.9	124.7	146.6	146.5	107.8	82.2	67.7	101.1	107.1
JUL	35.9	28.1	27.7	30.5	30.5	46.5	38.1	34.9	28.5	33.7	28.6	32.6	26.0	34.9	25.8	22.5	35.9
AUG	100.4	84.5	89.2	80.0	78.3	77.7	112.3	89.9	70.0	74.3	70.5	87.5	76.4	92.2	104.0	51.9	104.0
SEP	134.6	112.2	133.9	143.2	133.0	140.4	121.5	150.1	134.2	141.2	143.6	133.2	127.0	121.3	109.5	123.5	135.2
OKT	132.9	119.7	93.5	137.7	139.4	167.1	143.5	132.6	167.4	155.0	126.0	157.7	130.0	133.3	138.1	145.9	156.0
NOV	102.1	101.0	71.0	122.2	99.5	115.8	94.1	121.9	115.6	114.8	98.6	127.2	100.1	80.1	84.0	78.2	105.2
DEC	66.0	66.3	45.9	74.2	52.3	58.4	69.9	66.9	55.7	58.4	61.9	55.9	70.6	59.6	62.5	57.7	62.2
JAAR	921.8	863.9	737.4	971.1	863.5	988.4	940.8	979.4	954.5	943.6	889.7	976.0	889.9	832.9	845.8	794.4	962.3
NORM	846.0	842.0	818.9	839.9	805.7	823.6	879.7	847.6	847.7	830.8	809.7	813.7	847.3	840.3	796.5	794.5	794.5

DISTRICT 2

NR	DISTRICT 2																		
	67	68	69	70	73	75	76	77	78	79	80	81	82	84	85	86	87	89	
MND	DOK KUM	ST ANNA PAR.	APPEL SCHA	OUDE MIRDUM	DRACH TEN	OLDE HOLT FADE	KORN WERDER ZAND	KOLLUM	HER BAYUM	HEEG	STA VOREN	JOURE	GORRE DIJK	EZUMA ZIJL	LEEUE WARDEN	NIJ BEETS	BER GUMER DAM	AK KRUM	
JAN	61.9	63.6	81.8	42.0	59.2	64.4	59.9	70.4	61.1	56.4	44.9	65.3	74.2	59.3	47.7	66.5	63.4	53.8	
FEB	40.2	44.2	42.8	43.2	35.3	37.6	40.5	38.8	38.3	40.0	39.2	38.9	38.1	30.2	36.6	36.8	38.2	36.2	
MRT	126.0	130.5	129.1	99.7	99.4	119.2	111.2	148.4	112.1	117.6	86.6	124.0	127.7	138.5	99.8	121.3	125.6	111.7	
APR	52.8	31.8	41.1	16.6	40.7	44.9	20.5	33.8	20.8	19.3	17.8	37.3	42.7	35.3	30.0	46.2	40.7	39.4	
MEI	29.8	36.5	21.8	25.6	22.3	22.9	26.5	30.7	24.0	26.3	21.3	22.0	28.0	26.0	25.3	22.8	28.4	18.9	
JUN	73.0	95.4	59.5	62.4	60.2	66.7	121.0	50.2	95.1	55.2	76.7	81.4	57.2	58.9	86.5	67.0	61.4	79.4	
JUL	31.4	32.9	12.4	25.6	44.2	12.2	26.6	28.9	32.2	22.5	44.3	22.7	21.8	26.3	65.1	29.2	29.1	23.2	
AUG	75.2	114.5	38.8	111.7	55.7	64.3	70.4	82.4	134.4	145.3	69.4	105.1	77.2	62.5	93.4	82.1	86.3	61.1	
SEP	126.1	130.3	147.6	105.4	129.9	143.5	114.8	171.4	136.4	143.3	96.3	127.5	134.7	122.7	140.1	123.3	140.2	111.3	
OKT	128.6	131.4	115.1	129.0	110.8	122.4	162.5	117.0	157.3	149.2	133.4	116.2	138.1	105.5	119.9	125.3	129.0	120.0	
NOV	86.9	107.1	98.7	88.2	84.9	94.4	89.1	82.1	96.9	80.2	82.8	89.2	88.8	78.8	89.3	83.3	82.2	79.7	
DEC	65.9	73.5	55.1	60.9	61.6	60.7	63.1	62.9	62.9	51.8	59.3	48.1	58.0	59.3	63.4	58.1	62.3	58.7	
JAAR	897.8	991.7	843.8	810.3	804.2	853.2	906.1	917.0	971.5	907.1	772.0	877.7	886.5	803.3	897.1	861.9	886.8	793.4	
NORM	880.0	883.8	910.4	839.4	900.5	880.7	781.5	896.9	832.0	859.5	777.2	845.3	886.3	888.0	869.7	852.2	859.9	848.9	

DISTRICT 2

NR	DISTRICT 2										DISTRICT 3							
	90	91	166	171	326	338	353	134	135	136	139	140	141	142	143	144	145	
MND	EERNE WOUDE	TER NAARD	MARUM	AN JUM	FREDE RIKS OORD	GIET HOORN	BLOK ZIJL	MIDDEL STUM	WOL TER SUM	EZIN GE	GRO NINGEN	ASSEN	DELFT ZIJL	WARF FUM	FINS TER WOLDE	TER APEL	ZOUT KAMP	
JAN	60.0	57.2	68.2	46.9	81.2	51.1	56.8	54.2	62.5	51.2	64.4	87.7	70.3	57.9	74.4	84.8	62.2	
FEB	37.5	37.5	34.3	33.3	46.5	35.3	41.1	28.9	33.0	34.5	36.5	40.5	28.8	32.7	34.9	39.0	33.9	
MRT	125.3	118.8	146.0	132.9	118.9	100.1	107.8	111.2	118.8	124.4	120.0	131.7	115.9	141.3	126.6	120.0	140.9	
APR	51.0	49.2	42.9	37.9	43.8	38.8	42.1	29.4	28.8	32.7	29.8	33.0	20.7	31.9	27.6	32.9	29.4	
MEI	24.1	24.5	25.7	21.9	27.0	27.6	26.5	30.4	45.6	31.5	28.4	31.2	30.1	29.8	47.2	29.4	26.4	
JUN	52.0	60.3	54.5	55.4	62.5	56.8	64.6	62.5	81.0	51.4	69.0	63.6	68.2	66.3	48.6	70.6	52.0	
JUL	29.2	40.5	35.5	32.3	12.1	17.8	53.5	19.5	15.9	25.1	20.8	62.8	22.5	56.6	33.2	20.0	30.9	
AUG	84.8	71.6	66.4	75.8	66.6	83.9	55.6	47.5	42.2	69.0	65.2	60.3	32.0	90.3	46.9	90.5	74.0	
SEP	127.1	137.5	145.2	130.9	142.8	117.8	130.9	146.6	155.6	135.0	152.5	146.1	179.4	124.5	141.0	124.0	137.8	
OKT	115.7	119.0	115.5	109.4	133.3	114.4	118.2	108.6	111.7	113.2	109.0	125.7	115.6	108.3	110.6	106.7	120.7	
NOV	81.3	95.8	86.8	81.6	104.8	94.0	93.6	70.0	78.8	75.8	74.7	90.2	79.2	69.9	81.5	101.4	73.9	
DEC	55.9	61.1	63.3	54.8	57.0	66.3	70.7	48.8	50.3	54.7	57.3	52.3	39.7	52.8	44.9	51.2	53.5	
JAAR	843.9	873.0	884.3	813.1	896.5	803.9	861.4	757.6	824.2	798.5	827.6	925.1	802.4	862.3	817.4	870.5	835.6	
NORM	837.9	839.8	892.6	846.0	848.9	856.2	828.6	828.6	828.6	828.6	880.5	869.0	813.1	878.5	796.7	802.1	848.9	

DISTRICT 3

NR	147	148	150	151	152	154	155	156	158	159	160	161	162	163	164	172	173	323
MND	VEEN DAM	SAPPE MEER	UIT HUI ZEN	ROODE SCHOOL	GIETER VEEN	EENRUM	EEXT	VLAGT WEDDE	ONNEN	NIEUW BUINEN	VEEN HUI ZEN	EELDE	NIE KERK	RODEN	ZEE RIJF	NIEUW OLDA	BLIJ HAM	LAAG HA LEN
JAN	75.7	85.5	55.5	64.4	83.6	76.1	88.0	75.0	76.5	82.6	85.2	75.7	63.7	73.2	55.4	73.6	93.0	84.9
FEB	33.4	41.7	28.8	33.2	34.7	34.1	35.1	31.7	35.1	35.7	43.2	36.9	31.8	36.7	31.6	32.8	36.0	39.7
MRT	116.5	147.4	129.1	135.1	127.8	143.1	123.4	111.5	130.3	123.4	139.0	122.4	129.1	141.4	115.1	122.9	118.4	131.3
APR	24.6	28.6	29.6	23.1	26.0	30.6	25.1	25.9	32.8	27.0	32.5	33.6	28.6	33.0	23.5	23.9	24.7	32.1
MEI	26.2	40.4	31.1	34.7	28.0	24.9	26.0	26.1	42.9	30.6	30.2	35.9	26.0	31.7	29.8	52.2	40.0	29.7
JUN	68.5	82.4	70.3	51.8	60.3	66.7	47.3	56.9	67.4	56.7	59.2	73.7	47.9	49.0	58.4	56.7	45.8	48.4
JUL	19.6	18.5	44.5	38.9	15.4	22.8	55.1	20.5	19.2	12.4	27.4	20.5	26.8	20.1	25.1	22.1	27.8	21.8
AUG	61.4	48.2	84.4	68.2	66.0	74.8	52.9	43.3	44.9	94.6	41.6	51.7	80.4	67.3	55.1	55.4	48.2	46.3
SEP	137.4	166.2	129.7	170.4	129.9	125.6	139.2	139.3	165.3	113.6	143.8	139.5	112.1	130.8	179.4	146.2	146.2	117.9
OKT	97.6	109.9	101.9	113.3	107.3	121.6	111.4	100.5	107.1	110.2	124.9	103.1	106.3	115.4	100.6	111.8	106.3	113.8
NOV	84.5	90.0	61.5	66.5	93.4	70.6	95.5	91.4	85.8	96.1	93.0	78.0	74.2	86.3	65.6	84.6	84.0	95.4
DEC	47.0	45.7	47.2	53.0	47.1	51.5	50.7	37.7	49.0	38.5	59.2	50.6	53.6	61.3	48.2	45.5	47.7	54.1
JAAR	792.4	904.5	813.6	852.6	819.5	842.4	849.7	759.8	856.3	821.4	879.2	821.6	780.5	846.2	787.8	827.7	818.1	815.4
NORM	799.6	862.0	896.6	828.4	819.1	878.6	884.6	778.6	823.9	824.9	879.1	838.0	876.4	925.2	852.8			

DISTRICT 3

DISTRICT 4

NR	337	217	221	222	223	224	226	227	228	230	233	234	235	236	238	239	240
MND	SCHOON LOO	HEILOO	ENK HUI ZEN	HOORN	SCHEL LING WOUDE	EDAM	WIJK A/ZEE	ANNA PAU LOWNA	SCHA GEN	ZAAN DIJK	ZAAN DAM H'BRG	BER GEN	CAS TRICUM	MEDEM BLIK	DE HAUKE	DEN OEVER	KREI LER OORD
JAN	101.8	67.2	46.8	56.2	60.9	54.6	46.6	46.7	43.9	56.3	58.1	63.3	61.6	47.1	43.9	40.4	46.3
FEB	43.3	56.6	38.5	40.3	53.5	44.5	54.1	35.1	30.4	52.0	53.3	50.4	50.4	43.0	39.9	46.5	39.3
MRT	148.4	119.7	92.6	91.5	128.3	116.7	91.8	89.4	95.0	112.9	113.6	108.1	105.7	90.8	100.4	102.4	96.1
APR	24.8	35.4	23.3	25.3	33.0	41.4	20.9	36.6	32.2	33.0	35.7	32.9	23.0	17.6	28.3	21.8	22.8
MEI	35.4	26.8	30.1	22.7	41.0	26.9	21.4	27.6	26.7	19.4	25.3	25.1	28.1	28.8	28.1	28.2	28.9
JUN	62.6	128.5	104.8	105.5	135.6	145.4	136.0	121.4	123.7	127.3	131.9	136.6	149.3	106.2	148.7	147.8	129.0
JUL	23.6	38.6	57.0	36.7	22.4	28.2	19.7	30.7	42.7	24.0	26.6	68.0	33.0	49.9	74.3	37.5	53.2
AUG	56.5	92.1	89.5	88.1	117.1	121.2	95.3	73.0	84.2	116.1	103.3	90.0	93.9	85.5	93.8	72.6	67.0
SEP	126.2	139.3	154.3	133.5	105.6	152.3	138.2	131.2	104.0	143.9	138.5	149.2	141.7	143.1	117.8	117.5	120.0
OKT	148.6	216.8	155.3	169.0	145.4	125.2	189.1	163.7	163.1	127.1	165.0	200.8	216.1	145.6	160.6	154.8	164.5
NOV	105.2	146.0	113.1	104.1	100.7	100.7	112.0	106.0	86.1	104.7	124.7	127.0	142.6	105.3	103.8	113.9	111.5
DEC	57.6	79.7	59.0	60.5	80.2	75.4	66.7	62.9	54.7	70.9	80.4	80.7	78.1	56.3	58.9	60.3	64.5
JAAR	934.0	1146.7	964.3	933.4	1023.7	1032.5	991.8	924.3	886.7	987.6	1056.4	1132.1	1123.5	919.2	998.5	943.7	943.1
NORM	892.4	874.4	842.3	843.6	953.2	892.6	850.4	853.2	858.0	889.2	932.0	878.1	903.3	857.8	833.3	794.2	794.5

DISTRICT 4

DISTRICT 5

NR	242	249	251	252	255	257	263	256	317	344	348	352	356	359	364	365	366
MND	PURMER END	HOOG KARS PEL	WEST BEEM STER	KOL HORN	OB DAM	HOOG WOOD	ASSEN DELFT	MARK EN	MARK NESSE	TOLLE BEEK	EMMEL OORD	NA GELE	KUINRE	LEMMER BUMA	DRON TEN	SWIF TER BANT	BID DING HUIZEN
JAN	61.0	52.9	55.0	45.3	60.3	55.4	53.7	61.1	48.1	44.3	47.7	48.3	62.7	51.1	65.3	55.4	63.6
FEB	45.3	40.4	43.6	43.5	45.9	48.9	46.3	43.3	41.1	33.5	40.2	32.8	45.0	36.4	46.7	43.5	48.0
MRT	108.8	94.2	92.7	103.2	111.4	100.4	97.3	134.6	92.4	97.7	97.7	85.7	115.7	104.5	96.0	106.9	102.2
APR	33.5	22.5	34.6	30.1	40.7	35.5	29.1	26.9	37.9	19.1	30.6	15.7	40.6	26.4	23.2	20.5	18.6
MEI	29.7	29.3	19.4	29.3	27.5	27.8	21.6	44.9	33.3	32.9	32.8	31.4	33.1	30.4	53.6	42.6	45.5
JUN	132.0	94.6	129.6	132.0	161.7	119.0	149.7	97.2	60.1	84.0	47.7	55.8	75.2	72.9	52.3	97.1	86.8
JUL	26.6	74.2	25.2	40.4	56.6	36.6	24.8	36.4	19.1	29.1	32.8	29.0	21.9	12.1	20.8	26.1	75.5
AUG	127.3	85.6	89.9	99.8	93.8	91.2	117.4	80.4	61.4	50.0	59.6	61.2	62.2	71.9	83.9	68.3	70.6
SEP	160.7	155.4	128.1	127.5	139.9	140.0	152.8	129.0	120.9	145.2	135.1	101.1	124.5	107.8	93.2	112.4	86.4
OKT	135.8	142.7	158.2	169.4	193.2	175.8	155.3	163.6	111.4	118.9	109.1	120.3	140.4	136.3	117.2	114.4	120.9
NOV	108.8	100.1	105.2	103.6	118.8	119.7	126.5	94.7	83.9	117.6	91.9	90.7	101.0	101.7	97.7	124.2	96.0
DEC	81.2	62.9	61.7	63.8	78.2	70.5	77.7	79.9	66.6	55.8	60.4	60.3	61.4	62.0	65.5	75.2	77.2
JAAR	1050.7	954.8	943.2	987.9	1128.0	1020.8	1052.2	992.0	776.2	828.1	785.6	732.3	883.7	813.5	815.4	886.6	891.3
NORM	935.9	836.8	878.2	846.4	891.0		893.3	840.8		800.5	859.1	854.6	893.9	816.5	874.7	833.6	850.2

2019
NEERSLAG 8-8 UUR (MM)

NR	DISTRICT 5				DISTRICT 6												
	369	371	372	516	298	327	330	331	332	333	335	339	340	341	342	343	345
MND	LELY STAD	ZEE WOLDE	ZEE WOLDE SW	HARDER WIJK	STEEN WIJKS MOER	DWIN GE LOO	ZWOLLE	DENE KAMP	HOOGE VEEN	EMMEN	IJSSEL MUIDEN	RHEE ZER VEEN	HEINO	ZWEE LOO	VILS TEREN	SCHOO NEBEEK	VROOMS HOOP
JAN	64.6	57.3	60.6	58.0	89.2	93.3	66.5	88.9	93.2	98.6	67.1	75.2	68.9	105.7	72.4	84.9	77.0
FEB	42.1	45.8	56.4	51.2	45.4	41.7	45.1	45.8	52.1	38.2	46.9	49.8	54.8	47.8	49.1	43.1	51.7
MRT	111.1	125.1	117.5	106.5	95.5	122.8	91.9	98.3	112.2	118.4	99.5	98.2	94.3	128.9	100.5	85.5	109.5
APR	17.4	21.9	26.8	20.9	32.4	41.9	36.6	23.4	35.8	21.7	42.0	34.9	37.6	31.0	40.2	20.8	25.8
MEI	40.4	30.9	33.4	31.2	29.9	30.4	44.2	27.5	44.5	27.5	36.0	40.1	53.8	41.8	39.0	20.0	46.1
JUN	71.5	72.3	78.5	67.8	65.8	71.4	70.6	46.7	105.5	71.9	63.8	46.7	63.7	51.2	59.3	81.8	37.4
JUL	26.7	39.9	23.1	46.0	157.2	36.0	16.5	29.8	28.4	17.1	18.0	22.8	37.7	15.1	17.9	59.4	27.8
AUG	88.1	73.5	59.9	77.4	78.4	58.9	76.3	76.8	70.4	112.4	70.2	74.2	68.4	74.3	77.1	58.9	61.1
SEP	90.0	109.6	96.1	78.9	92.3	122.1	83.6	59.8	111.0	104.4	91.8	93.0	86.0	118.1	85.9	94.0	76.6
OKT	125.6	132.3	116.9	111.8	95.8	116.0	100.7	126.4	111.9	109.0	101.5	99.8	118.7	109.4	118.4	93.0	115.3
NOV	100.0	110.1	102.1	108.1	90.1	101.6	107.3	73.8	93.3	101.1	109.8	92.7	98.5	106.4	102.0	97.2	81.0
DEC	67.9	75.5	77.8	71.2	75.0	68.7	65.9	71.0	72.2	62.8	69.8	72.9	68.0	69.5	71.3	68.2	71.5
JAAR	845.4	894.2	849.1	829.0	947.0	904.8	805.2	768.2	930.5	883.1	816.4	800.3	850.4	899.2	833.1	806.8	780.8
NORM	848.8	896.3	845.8	830.2		913.6	846.7	797.9	878.6	869.7	855.1	827.9	801.1	841.2	854.7	769.1	815.7

NR	DISTRICT 6													DISTRICT 7			
	349	354	358	361	362	664	665	668	670	672	675	681	687	225	229	426	435
MND	KLA ZIENA VEEN	DE DEMS VAART	ROU VEEN	TUB BERGEN	RUINER WOLD	AL MELO	EN SCHEDE	HENGE LO (OV)	TWEN THE	HELLEN DOORN	WEER SELO	LET TELE	HOL TEN	OVER VEEN	ZAND VOORT	ZOE TER MEER	HEEM STEDE
JAN	90.9	81.8	67.3	77.7	69.9	76.6	97.9	74.8	83.2	82.3	81.2	63.0	73.9	54.7	51.2	78.4	66.6
FEB	41.3	51.5	50.1	54.7	38.3	53.4	54.5	53.6	49.0	51.2	50.9	56.8	53.2	53.2	51.5	65.9	58.3
MRT	107.1	101.9	91.0	97.6	104.6	102.8	116.9	108.5	112.1	106.9	100.5	130.7	108.4	96.0	79.2	113.7	96.5
APR	25.6	33.1	44.3	33.6	30.3	23.7	29.6	29.1	22.5	45.9	20.0	27.5	40.1	22.4	25.3	33.1	25.1
MEI	17.8	43.7	38.2	32.9	37.2	31.5	37.9	34.8	34.3	60.5	32.1	55.2	40.8	27.5	19.3	34.5	20.3
JUN	69.7	68.0	58.0	45.8	54.4	29.0	57.4	55.4	54.4	44.7	57.2	46.2	45.1	145.2	120.6	118.8	164.4
JUL	25.5	25.7	19.0	21.1	14.0	27.4	38.2	24.5	14.5	33.2	23.1	49.1	49.5	25.4	25.0	41.1	27.5
AUG	68.0	81.7	56.8	78.8	86.0	77.6	81.8	61.0	87.6	63.3	78.0	81.3	70.0	93.3	86.1	74.6	78.0
SEP	95.0	100.1	85.4	76.7	116.3	84.2	82.6	80.4	95.0	99.8	61.8	84.4	80.5	152.7	127.5	105.0	132.7
OKT	103.2	100.2	101.0	120.6	112.2	105.8	126.8	132.5	144.7	125.6	122.9	110.0	98.7	222.1	155.6	146.8	137.4
NOV	99.9	99.9	82.7	88.5	94.1	88.9	93.7	83.8	94.8	92.0	87.7	99.7	90.6	133.6	112.9	143.5	121.3
DEC	66.4	81.2	67.6	61.5	57.9	62.1	68.0	71.5	61.0	72.0	65.6	65.8	69.8	90.1	83.5	92.4	85.1
JAAR	810.4	868.8	761.4	789.5	815.2	763.0	885.3	809.9	853.1	877.4	781.0	869.7	820.6	1116.2	937.7	1047.8	1013.2
NORM	777.8	858.0	859.9	817.3		851.1	829.4	833.5	832.7	853.3	826.8	828.6		904.3	835.2		896.8

NR	DISTRICT 7																	
	437	438	439	442	443	444	449	450	453	454	455	456	458	461	463	464	467	470
MND	LIJN DEN	HOOFD DORP	ROELOF ARENDS VEEN	BOS KOOP	GOUDA	KAT WIJK	DELFT	NU MANS DORP	BERG SCHEN HOEK	LISSE	STRIJ EN	OOST VOORNE	AALS MEER	BAREN DRECHT	N.HEL VOET	BRIEL LE	POORTU GAAL	ZEG VELD
JAN	65.1	67.5	55.6	71.2	67.2	68.3	78.4	64.0	69.7	73.7	61.5	60.4	67.9	69.0	52.9	61.6	70.9	63.2
FEB	53.4	51.8	52.1	63.4	64.3	54.9	64.5	69.2	63.7	61.9	61.6	56.2	59.1	69.2	44.9	55.4	69.0	64.4
MRT	104.5	100.6	91.7	115.8	102.5	94.7	112.7	99.5	106.5	113.6	109.2	85.7	104.1	104.3	82.8	94.6	104.3	102.9
APR	33.5	23.7	27.5	33.9	34.6	28.7	29.5	49.3	34.5	33.5	42.9	29.9	32.6	37.9	22.1	28.3	39.0	33.2
MEI	23.6	23.9	39.0	45.7	33.4	30.3	37.3	32.1	47.5	27.3	21.4	33.9	33.8	30.6	51.4	42.7	37.5	67.7
JUN	130.4	142.6	134.9	144.8	156.4	110.5	98.9	110.9	112.2	149.1	107.7	101.6	130.4	105.0	97.8	108.2	99.8	116.4
JUL	31.4	24.0	25.7	32.7	34.8	40.2	41.1	53.8	63.0	39.0	57.7	53.1	23.1	57.8	56.4	48.7	74.9	41.6
AUG	90.4	86.1	78.4	75.1	65.9	93.6	91.6	80.0	74.9	112.9	62.6	63.7	82.6	73.6	51.7	87.5	88.4	63.1
SEP	127.9	119.8	99.0	103.2	79.8	122.9	114.3	85.4	88.7	110.6	93.5	111.7	103.2	105.8	90.4	100.7	113.6	98.2
OKT	136.8	143.5	137.6	139.5	122.1	133.8	140.2	118.9	106.6	157.0	120.2	122.6	130.9	125.8	122.2	96.5	120.5	119.9
NOV	135.8	144.7	122.8	116.0	98.6	117.2	140.6	97.9	126.8	140.5	107.5	140.5	144.1	102.4	120.9	130.8	124.2	115.2
DEC	86.6	86.2	81.1	82.5	68.8	94.3	80.8	72.6	81.2	76.7	73.5	80.5	82.4	72.7	69.0	76.3	77.9	78.4
JAAR	1019.4	1014.4	945.4	1023.8	928.4	989.4	1029.9	933.6	975.3	1095.8	919.3	939.8	994.2	954.1	862.5	931.3	1020.0	964.2
NORM	906.4	930.9	883.8	913.8	877.7	905.1	913.2	848.4	932.6	873.7	822.9	863.0	882.4	931.9	808.1	892.3	887.4	839.5

DISTRICT 7														DISTRICT 8			
NR	474	477	479	480	481	482	483	484	548	559	561	563	572	328	329	336	350
MND	VALKEN BURG VK	H. VAN H'LAND M'PAD	MAAS LAND	HON SELEERS DIJK	VOOR SCHO TEN	HENDRIKKRIM- IDO AM PEN AD BACHT	LEK	HOOG MADE	LOENNEN A/D VECHT	VLEU TEN	BEN SCHOP	WEESP	AB COUDE	HEERDE	WAPEN VELD	OLDE BROEK	ELBURG
JAN	68.2	65.1	61.9	62.0	66.3	75.5	77.5	71.8	64.5	60.9	58.4	66.5	66.5	70.0	72.0	60.2	60.8
FEB	57.7	61.5	56.5	61.1	63.0	77.5	70.8	62.6	58.8	68.6	73.8	54.3	60.0	52.7	55.3	44.2	47.2
MRT	95.9	90.9	83.7	109.3	118.7	105.5	114.6	97.8	91.3	100.0	97.2	103.2	103.4	113.5	112.1	98.0	103.0
APR	35.1	22.3	27.8	25.5	37.3	38.6	33.0	36.2	23.3	27.2	31.2	30.8	34.4	43.7	41.6	25.3	26.2
MEI	31.9	30.7	30.9	28.7	41.5	29.3	41.9	36.8	33.9	37.2	28.4	39.2	36.7	42.2	46.0	36.0	42.5
JUN	105.3	110.1	107.6	115.1	105.8	123.1	150.4	127.8	106.0	109.9	104.5	103.5	142.0	77.7	66.0	71.7	65.5
JUL	45.6	47.6	45.4	54.3	49.8	48.9	55.1	39.5	32.9	53.5	66.9	21.2	27.1	60.2	77.9	16.5	51.8
AUG	79.4	80.2	77.1	87.4	72.9	84.5	65.5	88.8	63.4	72.3	72.9	81.2	65.4	80.2	72.3	73.9	69.0
SEP	110.6	92.5	114.1	101.5	112.7	96.6	104.7	120.9	84.5	99.1	84.4	101.8	121.2	86.2	72.9	90.3	91.1
OKT	142.9	128.7	135.8	142.7	155.6	128.8	109.2	163.3	114.5	124.0	135.7	125.9	133.5	126.2	119.8	128.4	131.9
NOV	126.6	138.9	143.9	129.8	125.5	116.0	101.2	121.2	101.3	99.6	106.9	112.8	114.8	83.6	87.8	86.4	92.2
DEC	93.9	79.6	81.0	83.4	91.5	72.9	70.8	90.4	84.7	70.5	75.4	88.1	92.9	65.0	65.3	69.3	75.7
JAAR	993.1	948.1	965.7	1000.8	1040.6	997.2	994.7	1057.1	859.1	922.8	935.7	928.5	997.9	901.2	889.0	800.2	856.9
NORM	899.4	872.3		940.1	879.0	953.7			882.0	838.0	839.5	892.2	898.7	847.9	887.6	909.0	819.7

DISTRICT 8																		
NR	509	510	514	523	541	542	543	546	547	550	557	558	560	564	565	567	570	571
MND	DOORN	VAAS SEN	EPE	WIJK B/DUUR STEDE	ARNHEM	PUT TEN	APEL DOORN	WOUDEN BERG	NIJ KERK	DE BILT	EER BEEK	LUN TEREN	AME RONGEN	HULS HORST	VOORT HUI ZEN	KOOT WIJK	ELS FEET	HARS KAMP
JAN	74.1	82.4	75.3	62.1	90.8	70.8	88.1	70.5	54.7	72.5	68.6	73.4	50.1	75.7	74.8	90.0	85.9	69.6
FEB	69.1	53.5	49.2	57.3	63.8	60.9	58.1	69.6	56.5	69.0	66.7	68.8	64.5	53.9	56.7	66.3	54.8	55.7
MRT	114.2	135.7	142.9	104.1	125.6	101.3	134.1	122.7	102.0	109.8	116.8	121.4	110.8	113.8	102.8	109.3	134.3	104.0
APR	26.0	28.4	35.3	23.0	24.1	24.9	28.3	24.6	28.2	33.6	27.5	23.0	24.6	19.1	19.3	25.1	31.3	17.7
MEI	41.0	79.7	61.7	29.7	40.6	26.4	63.6	44.9	28.8	49.5	40.1	34.0	42.8	35.3	44.4	67.4	55.2	58.9
JUN	111.5	60.4	102.9	111.8	79.0	73.6	57.6	95.9	94.4	121.3	67.7	66.8	103.2	72.0	66.3	59.0	80.7	68.1
JUL	50.4	49.8	72.8	68.9	33.5	25.7	52.7	46.4	27.9	46.7	36.0	47.0	57.6	33.8	48.8	64.8	40.3	48.1
AUG	81.9	84.6	100.2	82.4	98.7	67.0	95.5	78.8	78.7	77.4	90.9	67.8	87.1	75.5	74.6	93.5	64.0	95.1
SEP	154.1	93.2	82.2	110.9	82.1	85.3	89.0	122.2	81.2	101.8	89.3	116.8	114.1	87.2	89.6	89.7	89.3	85.0
OKT	98.6	114.4	151.1	110.4	114.3	101.9	118.8	132.0	95.3	110.3	103.6	128.3	96.6	115.9	125.7	127.6	128.2	120.7
NOV	90.0	94.9	93.7	91.3	88.4	95.6	107.0	100.2	95.9	106.4	90.4	97.3	90.4	100.4	92.2	98.3	97.4	86.2
DEC	69.5	72.6	78.8	80.2	92.2	79.4	92.5	92.1	75.2	73.1	86.4	84.0	73.5	80.4	80.8	79.2	69.7	84.2
JAAR	980.4	949.6	1046.1	932.1	933.1	812.8	985.3	999.9	818.8	971.4	884.0	928.6	915.3	863.0	876.0	970.2	931.1	893.3
NORM	893.0	929.4	898.9	797.1	928.2	920.7	967.4	859.8	837.8	886.7	903.3	873.3	850.8	869.2	872.5	904.4	938.7	863.7

DISTRICT 8														DISTRICT 9				
NR	573	576	578	579	580	582	583	591	593	595	596	588	645	663	666	667	669	
MND	BEEK BERGEN	SPA KEN BURG	OOSTER BEEK	VEE NEN DAAL	BARNE VELD	HA MERS VELD	WAGE NINGEN PD	DEE LEN	LAREN	SOEST	EEMNES	DUI VEN	HENGE LO (GLD)	LOCHEM	WIN TERS WIJK	DOETIN CHEM	BOR CULO	
JAN	92.6	53.9	85.1	62.7	75.5	65.5	61.5	93.7	62.5	71.5	61.0	66.6	67.1	75.4	64.6	58.5	68.8	
FEB	63.9	54.3	66.7	64.8	62.0	59.7	65.6	74.7	65.7	71.6	58.3	57.1	56.1	58.8	52.6	59.0	52.6	
MRT	119.2	92.5	114.8	131.0	106.0	113.5	117.9	118.3	104.3	116.7	108.7	112.2	88.2	103.1	92.1	106.1	84.5	
APR	36.7	23.2	23.8	20.4	22.3	25.9	19.7	26.0	32.6	28.8	24.1	27.0	26.9	26.4	21.9	24.8	22.0	
MEI	51.4	41.6	45.9	40.4	63.3	44.4	41.1	43.9	38.5	45.8	30.9	46.4	56.4	51.5	50.3	35.0	32.0	
JUN	78.2	64.9	68.2	63.2	71.2	79.7	73.5	68.5	73.9	93.6	78.3	75.1	46.3	39.5	27.0	46.3	30.4	
JUL	38.5	27.5	39.1	33.5	48.8	31.8	43.7	60.9	56.4	39.1	68.1	21.6	30.7	41.6	47.1	24.0	31.6	
AUG	90.4	64.9	96.9	82.5	92.9	83.7	89.0	105.0	60.3	81.7	63.2	82.8	76.7	86.4	92.0	80.6	74.6	
SEP	95.6	82.4	83.1	104.3	90.3	79.6	93.5	102.2	90.4	111.2	102.7	81.1	65.1	94.6	66.8	77.6	70.5	
OKT	116.1	110.6	114.8	123.9	143.8	125.3	109.9	117.9	133.3	127.8	139.5	102.0	102.3	121.3	97.9	89.3	98.1	
NOV	112.1	99.0	83.8	98.3	94.2	89.3	93.6	106.3	112.1	110.8	122.4	80.4	91.2	91.8	86.1	99.4	85.3	
DEC	82.7	72.0	87.7	78.0	87.2	85.1	82.6	110.3	82.2	100.0	81.7	76.1	71.3	70.1	88.4	84.4	71.6	
JAAR	977.4	786.8	909.9	903.0	957.5	883.5	891.6	1027.7	912.2	998.6	938.9	828.4	778.3	860.5	786.8	785.0	722.0	
NORM	980.6	858.8	914.2	853.8	895.2	919.5	847.3	922.8	930.1			822.7		824.3	828.5	862.0	821.4	

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NR	DISTRICT 9											DISTRICT 10					
	673	674	678	679	680	682	683	684	686	688	689	434	465	539	549	562	569
MND	GEN DRIN GEN	REKKEN	ALMEN	HERWEN	AAL TEN	MAR KELO	LICH TEN VOORDE	LIE VELDE	WOOLD	HUP SEL	DEVEN TER	GROOT AMMERS	OUD AL BLAS	NIJ MEGEN	CULEM BORG	TIEL	HEU MEN
JAN	54.6	68.8	70.9	52.3	64.1	68.3	57.2	76.9	75.8	62.1	66.5	60.8	77.2	63.7	48.3	48.4	66.1
FEB	51.3	49.7	59.1	55.6	52.2	49.6	53.0	53.9	49.9	47.5	51.0	68.7	70.7	68.4	62.4	59.0	61.3
MRT	85.6	92.1	97.8	85.6	100.2	103.8	93.1	94.2	102.4	96.2	113.9	94.7	103.7	102.1	100.0	88.3	79.5
APR	24.1	30.0	24.9	22.3	19.7	36.0	23.3	21.6	28.4	30.1	28.1	42.4	45.5	26.5	26.0	18.8	23.1
MEI	20.8	42.2	63.3	64.4	33.5	30.0	39.4	67.3	41.2	34.1	70.0	34.0	32.4	36.1	31.3	30.3	28.9
JUN	41.9	31.3	41.5	58.8	29.1	37.5	29.8	26.3	37.8	27.4	62.4	133.4	133.4	86.5	109.3	80.5	70.1
JUL	26.4	19.8	43.8	16.4	17.3	37.5	25.2	44.6	34.9	25.1	45.7	65.5	43.5	15.9	44.4	34.1	26.5
AUG	84.3	79.2	88.6	88.0	95.1	59.1	89.5	82.3	65.8	94.5	93.3	72.5	75.7	54.4	82.9	79.9	78.9
SEP	50.7	62.4	89.1	66.8	60.0	80.1	70.9	72.4	64.7	63.9	75.0	89.3	85.7	76.6	90.5	83.4	62.0
OKT	89.1	93.6	115.8	94.0	100.1	104.6	80.1	79.3	116.2	95.1	103.6	103.5	126.4	99.5	110.8	107.2	95.3
NOV	75.8	78.8	82.6	61.9	78.2	80.3	79.0	79.8	87.9	82.2	97.2	99.1	113.4	73.2	99.0	84.9	77.0
DEC	70.0	62.6	63.5	66.6	80.2	59.1	86.5	83.9	84.6	69.1	57.7	66.0	75.9	74.3	77.8	76.0	72.5
JAAR	674.6	710.5	840.9	732.7	729.7	745.9	727.0	782.5	789.6	727.3	864.4	929.9	983.5	777.2	882.7	790.8	741.2
NORM	752.3	800.2	804.7	822.0	860.8	845.1	825.7	837.4	901.4		827.0	856.5	883.4	798.9	791.5	812.8	799.8

NR	DISTRICT 10								DISTRICT 11								
	584	589	830	835	836	840	910	917	446	447	462	471	705	733	735	736	737
MND	GELDER MALSEN	ZET TEN	HER WIJNEN	ANDEL	GORIN CHEM	NIEU WEN DIJK	AMMER ZODEN	ZALT BOMMEL	GOEDE REEDE	DEN BOMMEL	DIRKS LAND	OUD DORP POLDER	BRES KENS	VLIS SINGEN	KAPEL LE	BROU WERS HAVEN	KERK WERVE
JAN	54.3	62.1	54.4	59.5	53.8	62.6	53.8	54.3	58.6	52.2	67.8	64.7	65.0	58.0	70.3	59.4	55.1
FEB	61.9	59.5	57.7	54.8	62.4	59.4	54.5	59.6	51.3	58.9	61.1	46.6	43.4	40.8	45.1	47.4	46.0
MRT	101.6	100.0	97.3	92.9	105.1	108.6	86.0	100.2	85.7	85.5	106.5	79.8	90.1	71.5	100.6	95.4	96.5
APR	18.4	19.6	21.1	21.3	33.3	40.9	15.9	15.4	25.9	36.0	25.1	23.9	29.7	18.3	37.7	23.9	26.4
MEI	19.7	31.1	17.9	17.7	39.4	19.2	25.3	23.6	45.2	33.5	51.0	38.9	32.5	28.9	40.0	65.3	37.7
JUN	103.3	64.7	107.5	123.9	140.3	132.1	96.7	87.4	85.7	113.3	87.9	93.4	69.7	66.0	100.2	70.6	62.9
JUL	28.7	22.7	25.1	49.9	57.6	54.6	32.8	31.3	56.9	72.2	52.4	49.7	54.2	53.1	61.7	51.4	34.9
AUG	79.0	66.4	72.6	83.5	72.3	77.5	79.1	94.1	60.7	89.6	46.8	44.3	37.3	51.3	55.0	69.5	60.1
SEP	99.5	71.8	85.2	68.4	92.4	60.7	89.2	91.1	85.9	83.1	107.1	68.1	77.7	80.3	95.1	89.6	84.1
OKT	122.4	94.5	110.6	105.6	113.2	118.8	102.6	96.8	112.7	110.7	105.2	117.9	106.1	103.1	151.5	104.1	115.2
NOV	85.9	77.8	97.4	98.9	97.7	100.0	104.0	85.3	118.7	94.9	111.3	110.9	95.9	81.7	93.8	118.1	115.4
DEC	79.5	75.2	74.9	67.1	68.6	68.2	71.2	77.4	73.0	70.0	73.9	67.7	86.0	73.1	84.5	73.9	66.8
JAAR	854.2	745.4	821.7	843.5	936.1	902.6	811.1	816.5	860.3	899.9	896.1	805.9	787.6	726.1	935.5	868.6	801.1
NORM	823.9	826.8	823.5	836.3	852.1	849.2	800.5	805.0	820.4	842.8	835.5	788.6	788.2		865.2	793.3	804.1

NR	DISTRICT 11																	
	738	740	741	742	743	744	746	747	749	750	751	752	754	755	756	757	758	760
MND	BIER VLIET	ST KRUIS	STAVE NISSE	TER NEU ZEN	NOORD GOUWE	ANNA JACOBA POLDER	WEST KAPEL LE	KRAB BEN DIJKE	WILHEL MINA DORP	RIL LAND	VROU WEN POLDER	HAAM STEDE	OVE ZANDE	KORT GENE	MIDDEL BURG	THOLEN	WOL PH'RTS DIJK	'S HEE REN HOEK
JAN	67.0	65.4	70.8	68.7	49.7	54.9	53.7	62.4	61.9	69.7	63.8	62.2	66.4	61.4	53.2	63.1	65.0	61.5
FEB	49.0	42.8	52.6	44.6	42.6	48.1	46.0	41.1	51.3	46.5	45.0	48.2	39.3	46.8	43.8	49.1	49.6	44.8
MRT	92.2	85.1	94.4	80.2	96.4	100.2	70.9	82.2	99.0	93.8	77.0	76.7	88.7	80.8	76.1	88.9	95.8	91.3
APR	23.9	19.5	30.9	20.9	20.5	39.8	10.6	37.3	32.0	35.7	12.8	13.6	33.1	28.5	18.8	51.7	29.8	31.6
MEI	40.1	39.6	52.8	36.3	56.7	35.8	38.2	31.6	60.4	28.4	38.9	44.3	26.3	45.1	31.8	41.6	43.5	28.8
JUN	73.0	76.5	106.5	90.2	76.4	94.3	87.6	90.0	71.6	92.9	67.9	60.2	86.7	73.0	69.8	100.7	86.4	80.5
JUL	66.3	34.6	44.1	60.2	45.9	42.7	56.2	37.2	41.0	26.3	39.9	38.1	53.7	51.7	57.8	51.3	46.9	64.4
AUG	40.0	40.6	60.0	39.6	62.7	71.1	33.5	42.6	53.3	60.4	39.4	55.1	46.9	72.7	50.9	51.5	71.1	58.0
SEP	67.0	58.3	88.8	55.6	89.1	82.7	89.1	73.2	81.7	67.4	90.4	94.2	82.8	87.3	82.4	87.4	87.7	90.5
OKT	104.6	90.5	103.2	98.3	110.3	99.4	101.3	110.7	110.3	103.4	111.8	109.3	123.4	104.5	94.9	114.2	94.5	130.0
NOV	93.4	92.0	84.3	84.3	98.7	93.8	88.2	86.2	102.4	75.4	92.5	102.1	83.2	101.9	96.1	74.6	94.7	102.4
DEC	90.3	96.2	65.5	79.2	59.5	64.0	76.2	71.5	80.6	68.1	70.5	58.6	78.9	73.4	73.0	65.6	82.2	78.6
JAAR	806.8	741.1	853.9	758.1	808.5	826.8	751.5	766.0	845.5	768.0	749.9	762.6	809.4	827.1	748.6	839.7	847.2	862.4
NORM	826.7	839.8	842.3	812.8	761.9	835.3	784.4	843.7	858.7	816.7	836.3	804.8	849.8	812.0	804.6	837.8	842.2	845.8

DISTRICT 11							DISTRICT 12								
NR	761	762	763	764	767	770	828	829	832	833	834	837	838	839	841
MND	PHI LIP PINE	SCHOON DIJKE	CAD ZAND	KLOOS TER ZANDE	KA PELLE BRUG	WEST DORPE	OUDEN BOSCH	ZUN DERT	BERGEN O/ZOOM	OOS TER HOUT	CHAAM	STEEN BERGEN	GINNE KEN	HOOGER HEIDE	KLUN DERT
JAN	66.1	67.1	70.7	61.4	69.9	68.1	63.1	71.8	64.0	78.4	71.0	57.5	71.8	69.6	61.9
FEB	46.0	39.9	44.4	41.5	47.2	43.3	53.4	45.9	49.2	58.6	55.6	54.0	61.0	39.7	59.6
MRT	84.8	85.4	88.5	81.3	94.0	96.3	97.5	111.2	92.4	110.4	117.9	93.7	117.2	88.2	106.1
APR	22.2	28.6	17.5	29.6	25.4	27.2	48.2	40.3	51.9	29.6	26.1	42.8	41.7	32.8	43.4
MEI	45.3	40.7	37.5	42.6	38.7	43.2	28.5	31.2	44.4	26.6	34.5	40.6	24.7	32.7	35.3
JUN	92.8	78.5	82.5	97.8	111.5	98.0	107.9	125.0	98.0	146.0	110.8	108.3	86.9	104.1	114.2
JUL	66.9	48.8	52.1	42.5	56.3	56.2	41.9	32.5	26.8	41.3	47.9	49.6	65.2	30.2	87.3
AUG	42.0	58.5	53.6	73.3	45.7	34.1	44.2	53.8	44.6	95.0	58.4	50.5	64.9	51.5	55.8
SEP	59.7	72.1	77.8	61.6	81.5	76.8	71.8	66.8	84.5	69.0	64.6	87.7	58.8	59.0	93.6
OKT	100.8	114.7	102.4	120.1	110.1	85.1	117.6	111.1	104.0	121.9	135.2	112.4	138.6	105.4	121.6
NOV	97.6	103.7	95.2	76.2	82.3	76.4	97.8	71.3	66.2	102.3	84.6	88.3	98.2	68.3	92.7
DEC	85.4	88.0	91.2	76.1	80.1	88.3	69.0	80.6	70.5	77.8	83.2	71.3	82.4	65.1	74.6
JAAR	809.6	826.0	813.4	804.0	842.7	793.0	840.9	841.5	796.5	956.9	889.8	856.7	911.4	746.6	946.1
NORM	819.1	834.9	825.3	867.9	848.1	815.9	850.9	866.5	812.4	856.3	823.4	868.2	860.6	838.4	854.9

DISTRICT 13																		
NR	827	831	843	844	892	896	899	901	903	904	905	906	907	908	909	911	912	914
MND	TIL BURG	ES BEEK	GILZE RIJEN	CA PELLE	GIERS BER GEN	HEL MOND	GEMERT	NU LAND	MEGEN	SOME REN	ST ANTHO NIS	OIR SCHOT	BOX TEL	DEURNE	MILL	DIN THER	LEENDE	OSS
JAN	72.1	76.0	69.7	74.4	68.0	73.2	62.2	58.0	52.4	70.6	54.7	68.1	71.6	67.1	56.4	64.4	74.0	41.8
FEB	46.2	47.4	54.3	57.2	49.6	48.2	47.5	53.4	55.0	45.5	52.6	45.5	46.9	48.1	56.9	53.4	46.9	46.0
MRT	109.4	112.9	109.0	97.7	100.5	104.2	99.6	109.2	81.2	87.0	85.3	106.4	103.8	83.1	99.1	100.0	86.9	83.0
APR	37.1	21.1	35.3	27.8	22.8	22.4	22.9	14.6	18.4	16.7	21.2	50.0	19.4	22.5	19.9	15.7	15.2	13.7
MEI	23.2	51.4	26.2	19.7	24.4	36.3	90.8	30.1	24.4	38.4	21.7	18.4	24.9	36.4	34.5	43.1	43.7	34.3
JUN	90.4	106.9	117.0	126.9	88.9	61.2	56.4	72.6	89.5	59.8	57.1	93.2	90.1	61.5	63.5	68.6	82.2	91.6
JUL	39.0	45.0	56.9	53.8	35.6	71.6	49.6	17.3	15.7	31.4	27.1	33.9	63.4	38.5	41.7	21.3	26.8	16.5
AUG	53.2	61.5	58.6	75.9	47.3	54.8	66.5	64.3	67.8	56.3	63.8	59.2	65.4	52.6	68.7	61.8	59.3	59.5
SEP	66.0	64.3	64.1	66.2	88.6	40.1	60.5	66.0	70.7	44.2	64.9	52.0	58.3	40.5	65.1	65.3	48.6	62.1
OKT	111.4	117.0	115.0	89.3	106.0	90.1	126.6	82.5	99.3	101.9	109.9	127.4	116.3	91.8	124.5	106.7	96.8	80.1
NOV	80.6	68.8	96.7	95.8	95.3	86.5	77.9	75.8	96.1	78.0	76.0	65.9	72.0	79.0	77.1	70.3	83.1	77.3
DEC	86.7	97.7	88.8	72.3	78.3	85.4	78.6	64.2	75.3	87.5	72.3	80.8	77.9	82.0	76.4	85.9	94.6	63.1
JAAR	815.3	870.0	891.6	857.0	805.3	774.0	839.1	708.0	745.8	717.3	706.6	800.8	810.0	703.1	783.8	756.5	758.1	669.0
NORM	852.6	859.8	852.1	793.2	814.4	778.2	837.7	816.3	773.7	804.2	798.6	810.5	770.0	822.4	795.5	804.6	763.1	

DISTRICT 13						DISTRICT 14										
NR	915	918	919	920	926	883	897	913	921	922	923	961	964	967	970	983
MND	EERSEL	MAAR HEEZE	EIND HOVEN VB	VOLKEL	WAALRE	SEVE NUM	VENLO	IJSSEL STEYN	VENRAY	SIEBEN GE WALD	ARCEN	ROER MOND	WEERT	HEI BLOEM	STRAMP ROY	KESSEL EIK
JAN	76.2	74.4	72.7	60.4	69.8	55.3	63.6	47.1	53.6	65.7	61.9	67.4	70.6	60.5	69.8	58.9
FEB	52.2	47.2	50.3	54.5	46.2	51.1	55.5	48.5	49.7	56.4	51.2	42.7	50.0	45.3	50.9	46.0
MRT	101.5	93.0	97.2	95.4	85.7	81.6	85.3	98.3	98.4	92.5	101.0	73.0	90.9	80.2	88.4	83.3
APR	19.9	19.9	24.2	14.0	16.9	27.0	26.0	29.7	35.3	25.3	30.0	24.2	21.8	27.7	25.5	22.9
MEI	66.2	39.8	30.4	18.4	41.9	32.5	35.9	44.6	33.2	31.9	40.8	64.2	55.6	37.6	59.9	67.3
JUN	105.2	74.4	90.3	65.1	85.1	53.4	54.9	56.6	46.6	60.4	49.6	70.5	73.5	54.8	69.8	60.7
JUL	35.6	27.3	33.7	16.9	39.4	26.6	43.6	42.0	32.6	34.4	32.4	20.9	29.8	27.8	34.2	17.5
AUG	51.5	49.7	54.3	70.6	58.7	57.0	77.7	53.9	58.5	64.3	84.4	54.7	59.1	55.8	53.5	53.0
SEP	48.0	48.2	52.8	63.3	46.6	58.1	56.3	56.9	47.9	65.5	57.6	42.0	46.8	42.7	50.1	46.6
OKT	98.8	93.3	104.2	108.7	99.0	93.8	89.5	85.7	95.2	121.6	117.3	97.0	96.4	83.9	86.3	84.0
NOV	71.4	83.2	73.7	78.1	88.0	83.2	89.2	73.9	75.6	71.5	91.2	81.2	85.7	89.1	80.2	81.0
DEC	92.9	97.7	87.7	72.7	90.2	87.6	96.2	85.3	79.6	69.2	80.4	72.9	87.7	88.0	78.8	84.1
JAAR	819.4	748.1	771.5	718.1	767.5	707.2	773.7	722.5	706.2	758.7	797.8	710.7	767.9	693.4	747.4	705.3
NORM	804.5	745.0	787.1	813.4		777.2	804.9	775.6	766.3			742.5	772.0	756.3	751.0	

2019
NEERSLAG 8-8 UUR (MM)

DISTRICT 15

NR	962	963	965	966	968	969	971	973	974	979	980	981	982
MND	UBACHS BERG	VAL KEN BURG	SCHAE S BERG	SCHIN NEN	VAALS	STEIN	NOOR BEEK	BEEK	BUCH TEN	ECHT	EPEN	OOST- MAAR LAND	SCHIN VELD
JAN	81.7	99.1	96.4	88.6	111.4	68.1	81.5	71.2	71.1	62.9	120.0	72.5	67.5
FEB	44.0	47.4	42.1	47.6	47.6	48.5	39.1	43.6	46.6	39.2	45.2	33.0	36.6
MRT	110.4	134.6	141.0	131.2	143.9	117.8	108.4	130.2	92.8	90.7	127.7	106.1	91.3
APR	33.1	29.0	28.8	30.9	32.3	26.8	32.5	26.9	22.2	19.3	40.3	26.7	24.6
MEI	70.7	64.5	66.9	69.2	85.4	88.5	63.7	63.7	51.9	54.1	66.8	51.5	59.2
JUN	76.3	62.6	68.1	69.1	90.0	74.3	72.2	66.5	76.7	71.1	85.0	91.8	68.1
JUL	45.4	52.3	43.0	49.4	71.2	53.1	92.1	62.9	40.0	30.6	77.6	54.7	53.3
AUG	48.2	60.0	52.9	61.0	60.7	56.1	57.8	59.0	75.2	62.1	61.6	51.5	65.2
SEP	41.7	53.2	59.7	53.0	38.5	59.4	40.2	47.0	51.9	42.5	40.2	30.7	43.0
OKT	110.5	112.0	112.4	115.8	129.4	124.2	126.3	110.7	97.1	85.8	134.0	122.0	104.6
NOV	87.1	91.9	93.1	93.8	111.2	72.2	92.0	83.6	73.7	69.0	107.1	76.3	65.8
DEC	71.0	75.8	80.7	79.6	95.0	77.8	68.5	69.9	76.6	71.9	87.6	73.5	65.1
JAAR	820.1	882.4	885.1	889.2	1016.6	866.8	874.3	835.2	775.8	699.2	993.1	790.3	744.3
NORM	837.4	891.8	821.4	865.5	950.6	820.5	848.5	794.3	770.3	723.2	909.5	768.3	

REFERENTIE-GEWASVERDAMPING VOLGENS MAKKINK (MM)

JAAR 2019

NR	270	277	286	249	269	279	210	240	275	290	344	356	283	319	350	370	375	377	391
MND	LEEU WARDEN	WERS OOG	NIEUW BEERTA	BERK HOUT	LELY STAD	HOOGVEEN	VALKEN BURG	SCHIP HOL	DEE LEN	TWEN THE	R'DAM	HER WIJNEN	HUP SEL	WEST DORPE	GILZE RIJEN	EIND HOVEN	VOLKEL	ELL	ARCEN
JAN	8.2	7.4	7.0	8.8	8.5	7.9		8.2	8.0	7.6	8.3	8.8	7.9	9.4	8.9	8.7	8.6	8.5	8.2
FEB	21.1	19.8	19.2	22.0	21.7	21.1		22.7	21.5	21.1	24.0	22.6	22.4	24.7	23.6	23.9	22.8	24.4	23.5
MRT	36.8	35.0	31.8	35.9	35.0	33.3		35.3	32.3	33.0	35.1	35.1	34.1	36.8	34.9	35.5	34.8	36.3	34.0
APR	73.1	71.7	71.5	74.4	73.7	74.3		78.1	74.6	75.6	76.0	76.6	73.7	72.3	74.1	74.4	74.0	74.0	72.4
MEI	87.7	86.4	80.3	88.6	87.9	86.7		89.0	79.6	82.6	90.1	88.6	81.1	87.4	86.1	83.1	83.4	81.4	79.8
JUN	106.5	104.7	110.8	110.1	113.7	117.9		112.9	118.4	123.5	112.4	111.3	122.5	110.6	113.1	119.3	119.3	121.7	121.7
JUL	101.9	102.7	98.1	107.6	109.8	105.0		108.5	107.6	107.9	105.1	105.8	108.4	106.9	106.9	107.5	108.4	107.0	103.9
AUG	90.8	86.8	90.7	92.4	90.9	88.0		91.8	90.0	91.1	90.7	95.3	92.9	91.8	92.9	95.8	94.9	96.8	90.7
SEP	52.8	51.5	49.8	53.2	55.8	50.2		53.5	51.4	52.2	52.3	53.8	54.0	55.8	55.5	56.6	56.0	57.5	54.2
OKT	26.3	26.6	27.2	24.5	27.4	26.1		25.3	26.4	26.9	26.0	28.4	27.8	27.0	27.2	27.8	27.1	28.9	24.8
NOV	10.8	10.8	9.7	11.6	12.2	10.5		11.5	12.1	11.2	12.1	13.8	12.0	14.3	13.4	13.5	13.6	13.2	11.7
DEC	7.9	8.0	7.6	8.2	8.4	8.2		8.8	8.0	7.5	8.6	8.9	7.5	8.9	8.5	8.8	8.1	8.8	7.4
JAAR	623.9	611.4	603.7	637.3	645.0	629.2		645.6	629.9	640.2	640.7	649.0	644.3	645.9	645.1	654.9	651.0	658.5	632.3

REFERENTIE
GEWASVERDAMPING (MM)DOORLOPEND POTENTIEEL
NEERSLAGOVERSCHOT (MM)

AANTAL SNEEUWDEKDAGEN

NR	235	280	260	310	380	NR	235	280	260	310	380	NR	025	161	550	733	973
MND	DE KOOY	EELDE	DE BILT	VLIS SINGEN	BEEK	MND	DE KOOY	EELDE	DE BILT	VLIS SINGEN	BEEK	MND	DE KOOY	EELDE	DE BILT	RIT THEM	BEEK
JAN	8.4	7.2	8.1	9.5	8.1	JAN	8.4	7.2	8.1	9.5	8.1	JAN	4	3	4	3	5
FEB	22.4	19.8	23.0	25.7	26.1	FEB	22.4	19.8	23.0	25.7	26.1	FEB	.	.	1	.	3
MRT	39.4	31.6	33.1	39.8	36.6	MRT	39.4	31.6	33.1	39.8	36.6	MRT	.	.	.	.	1
APR	76.9	72.6	75.5	75.0	76.4	APR	-49	-43	-39	-59	-56	APR	-49	-43	-39	-59	-56
MEI	95.6	81.6	87.7	95.7	82.6	MEI	-117	-90	-86	-125	-84	MEI	-117	-90	-86	-125	-84
JUN	110.7	109.6	112.5	114.3	128.3	JUN	-88	-129	-77	-175	-148	JUN	-88	-129	-77	-175	-148
JUL	113.2	99.6	108.3	113.0	109.0	JUL	-138	-210	-133	-228	-190	JUL	-138	-210	-133	-228	-190
AUG	98.7	88.2	90.5	98.1	96.8	AUG	-182	-246	-153	-291	-231	AUG	-182	-246	-153	-291	-231
SEP	55.3	48.5	51.8	60.1	57.2	SEP	-100	-171	-106	-277	-249	SEP	-100	-171	-106	-277	-249
OKT	26.2	26.3	25.8	28.4	27.9	OKT	19	-106	-27	-212	-183	OKT	19	-106	-27	-212	-183
NOV	12.4	10.1	12.3	15.2	13.1	NOV	12.4	10.1	12.3	15.2	13.1	NOV	.	.	.	.	.
DEC	8.0	7.5	8.3	9.9	8.7	DEC	8.0	7.5	8.3	9.9	8.7	DEC	.	.	.	.	.
JAAR	667.2	602.6	636.9	684.7	670.8	JAAR	667.2	602.6	636.9	684.7	670.8	JAAR	667.2	602.6	636.9	684.7	670.8

SNEEUWDEK DAG IS EEN DAG WAAROP
EEN SNEEUWDEK IS GECONSTATEERD OM 08.00 UUR

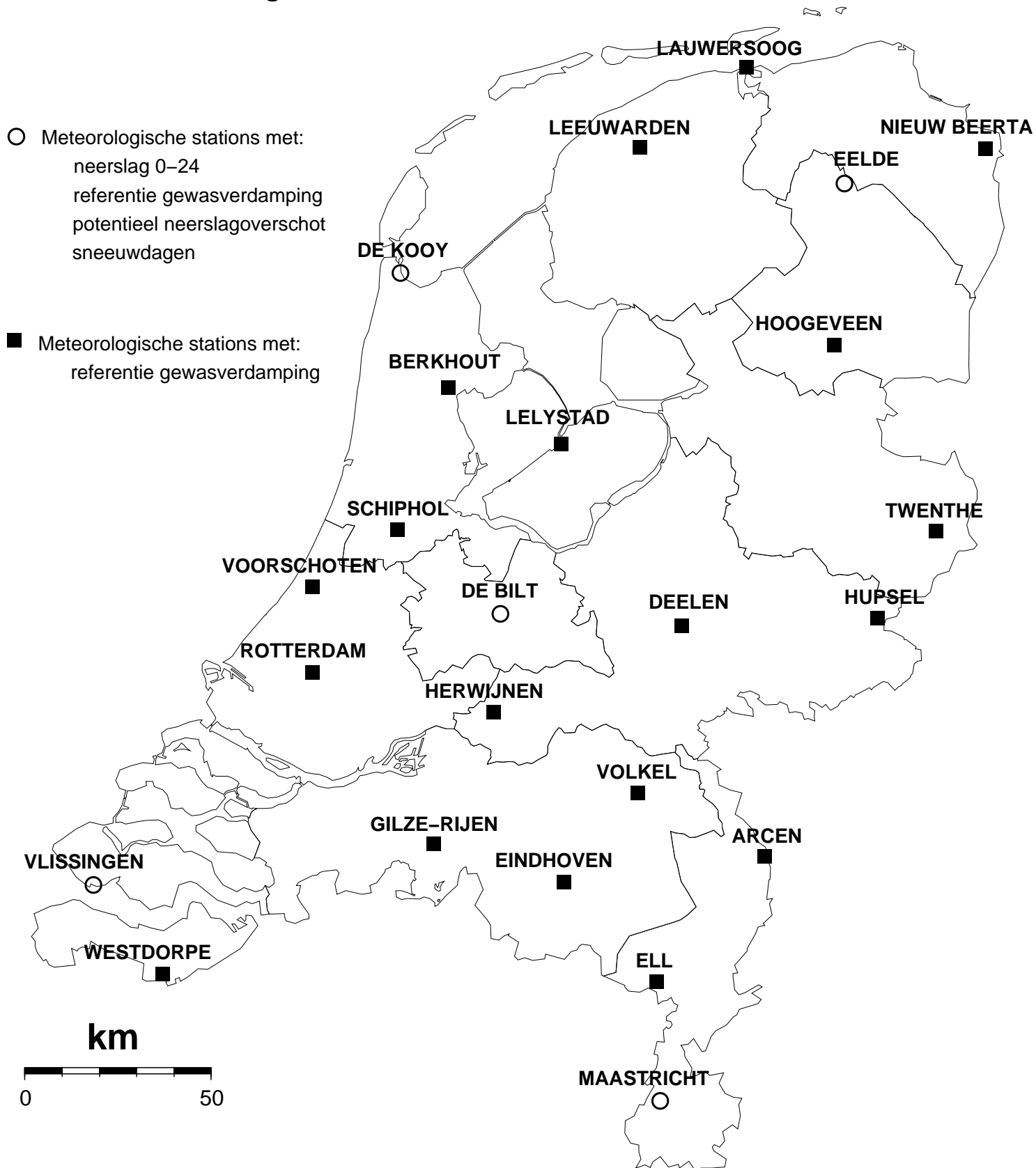
NEERSLAGGEMIDDELDEN PER DISTRICT (MM)

	D1	D2	D3	D4	D5	D6	D7	D8
JAAR	916.9	865.3	832.5	1006.3	844.5	835.8	979.9	919.0
NORM	834.8	853.7	849.1	869.6	849.6	836.5	885.3	889.7
	D9	D10	D11	D12	D13	D14	D15	LAND
JAAR	769.8	845.5	813.4	865.2	775.5	735.5	851.7	866.5
NORM	829.0	825.7	825.2	848.0	804.6	768.2	833.4	846.8

HOOGSTE JAARSOM 1146.7 MM TE
217 HeilooLAAGSTE JAARSOM 669.0 MM TE
914 OssHOOGSTE MAANDSOM 222.1 MM IN
OKTOBER TE 225 OverveenLAAGSTE MAANDSOM 10.6 MM IN
APRIL TE 746 WestkapelleHOOGSTE DAGSOM 132.5 MM OP
13/07 TE 298 Steenwijksmoer

NORMALEN: TIJDVAK 1981-2010

Kaart met meteorologische stations



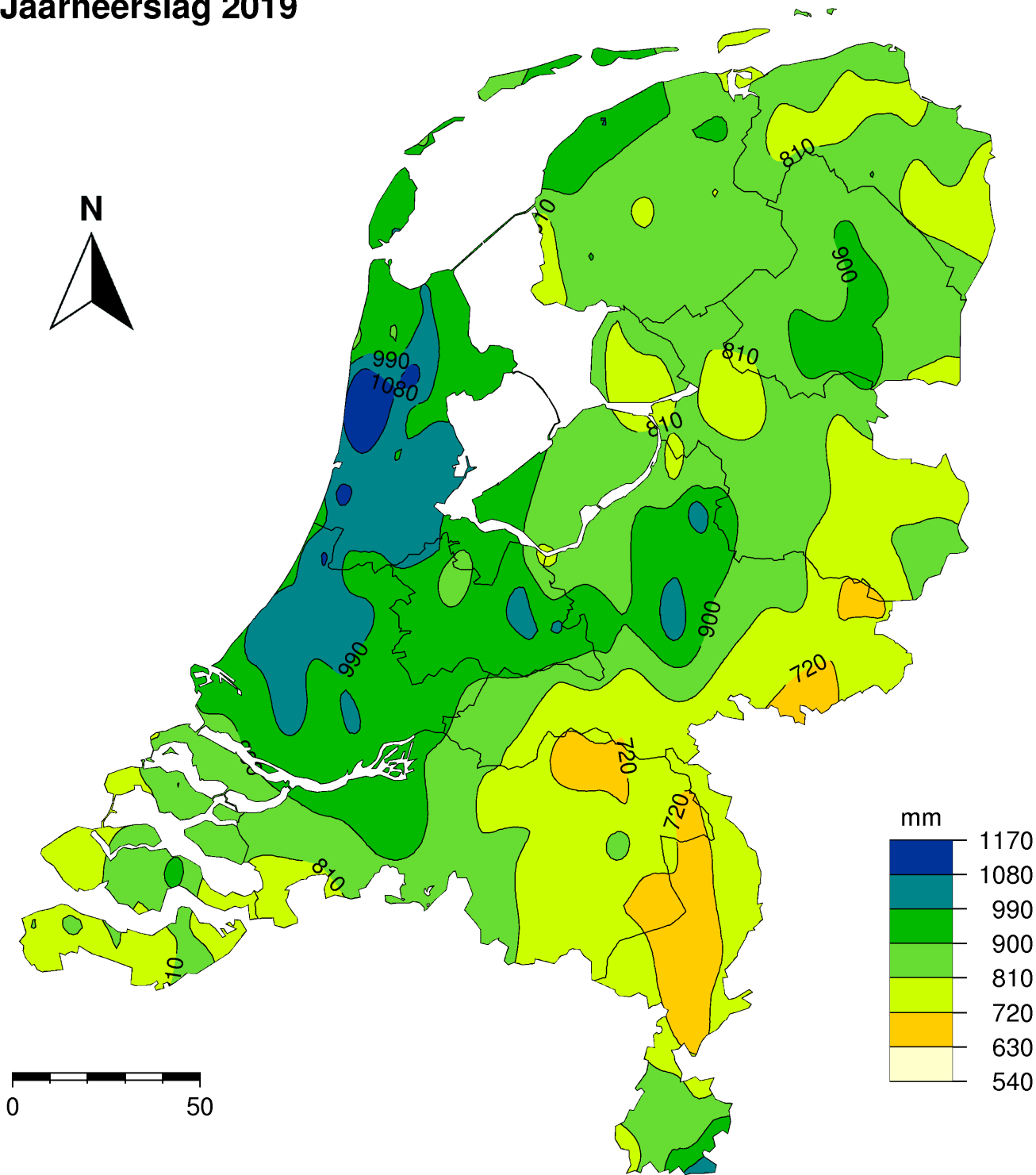


Koninklijk Nederlands
Meteorologisch Instituut
Ministerie van Infrastructuur en Milieu

- Neerslagstations
handmatig 08.00 - 08.00 UT



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Dit rapport is een uitgave van:

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