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GOVERNMENT OF PALESTINE.

DEPARTMENT OF AGRICULTURE AND (Fisheries) FORESTS.

QC 925.5 .P19 C66 1920/21-1924/25

COMPARATIVE STATEMENT OF RAINFALL FOR THE SEASONS (JUNE to MAY) 1920/21 to 1924/25.

(In Millimetres).

6017—500—12/2/26 —81 P.

	Average Annual Rainfall	1920/21	1921/22	1922/23	1923/24	1924/25
OFFICIAL STATIONS						
Jerusalem	24 years — — 579. 2	—	297. 2	187. 0	544. 8	236. 2
Gaza	14 " — — 402. 5	—	461. 5	323. 5	334. 5	334. 1
Haifa	13 " — — 619. 4	—	786. 4	536. 1	561. 4	694. 5
Beersheba	4 " — — 162. 8	—	211. 5	144. 5	130. 4	165. 3
Jenin	4 " — — 407. 0	—	502. 1	435. 9	353. 1	337. 3
Jericho	2 " — — 150. 9	—	—	—	174. 0	127. 8
Average for Official Stations	(6 Stations) 494. 6	—	(5 Stations) 451. 7	(5 Stations) 325. 4	(6 Stations) 349. 7	(6 Stations) 315. 8
NON-OFFICIAL STATIONS						
Tiberias	21 years — — 446. 8	—	—	471. 4	368. 8	284. 8
Tel-Aviv	20 " — — 547. 4	—	—	445. 3	512. 3	435. 8
Nazareth	19 " — — 612. 6	—	696. 6	620. 0	630. 8	418. 3
Sarona	10 " — — 619. 0	—	—	—	—	—
Beit-Gemmal	6 " — — 471. 8	450. 0	390. 1	257. 8	415. 7	350. 7
Mikveh Israel	5 " — — 445. 6	504. 5	472. 0	390. 0	447. 5	415. 5
Nablus	3 " — — 525. 7	—	—	622. 1	585. 4	370. 5
Tulkarem	3 " — — 540. 4	—	—	550. 9	624. 0	447. 5
Safad	2 " — — 608. 8	—	—	—	698. 9	519. 0
Ras-el-Nakura	1 " — — 708. 7	—	—	—	—	708. 7
Giv'at Ada	2 " — — 535. 2	—	—	—	461. 0	609. 5
Average for Non-Official Stations	(11 Stations) 537. 0	(2 Stations) 477. 2	(3 Stations) 519. 6	(7 Stations) 479. 6	(9 Stations) 527. 1	(10 Stations) 456. 0
Average for all Stations	(17 Stations) 520. 1	(2 Stations) 477. 2	(8 Stations 477. 2	(12 Stations) 415. 4	(15 Stations) 456. 2	(16 Stations) 403. 4

National Oceanic and Atmospheric Administration

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DEPARTMENT OF AGRICULTURE & FORESTS.

Comparative Statement of Rainfall for the Seasons (June to May) 1921/22 to 1925/26

(Millimetres .

7918-500 B.M.P.

	Average Annual Rainfall	1921/22	1922/23	1923/24	1924/25	1925/26
Official Stations						
Jerusalem	25 Years 570.3	297.2	187.0	544.8	236.2	356.0
Gaza	15 „ 397.1	461.5	323.5	334.5	334.1	321.6
Haifa	14 „ 626.2	786.4	536.1	561.4	694.5	714.5
Beersheba	5 „ 167.9	211.5	144.5	130.4	165.3	187.7
Jenin	5 „ 416.2	502.1	435.9	353.1	337.3	452.7
Jericho	3 „ 149.5	—	—	174.0	127.8	146.8
Average for Official Stations:-	(6 Stations) 481.2	(5 Stations) 451.7	(5 Stations) 325.4	(6 Stations) 349.7	(6 Stations) 315.9	(6 Stations) 363.2
Non Official Stations						
Mikveh Israel	29 Years 551.8	472.0	398.5	447.5	423.4	424.4
Tiberias	22 „ 446.2	—	471.4	368.8	284.8	435.0
Tel-Aviv	21 „ 542.3	—	445.3	512.3	435.8	441.2
Nazareth	20 „ 617.7	696.6	620.0	630.8	418.3	716.3
Sarona	12 „ 584.6	—	—	—	371.0	455.0
Beit Gemal	7 „ 469.6	390.1	257.8	415.7	350.7	456.8
Ben Shemen	6 „ 498.0	652.7	442.1	532.0	332.9	426.7
Nablus	4 „ 530.5	—	622.1	585.4	370.5	543.9
Tulkarem	4 „ 554.9	—	550.9	624.0	447.5	597.5
Safad	3. „ 702.0	—		698.9	519.0	888.1
Metullah	1 „ 967.6	—		—		967.6
Acre	1 „ 675.9	—			—	675.9
Rishon	1 „ 436.6	—				436.6
Wilhelma	1 „ 407.6	—				407.6
Ekron	1 " 346.0			—		346.0
Average for Non-Official Stations:-	(15 Stations) 541.7	(4 Stations) 552.8	(8 Stations) 476.0	(9 Stations) 535.0	(10 Stations) 395.4	(15 Stations) 547.9
Average for all Stations:-	(21 Stations) 521.9	(9 Stations) 496.7	(13 Stations) 418.1	(15 Stations) 460.9	(16 Stations) 365.6	(21 Stations) 495.1

GOVERNMENT OF PALESTINE.

DEPARTMENT OF AGRICULTURE & FORESTS.

Comparative Statement of Rainfall for the Seasons
(June to May) 1921/22 to 1926/27.
(In Millimetres).

'876-'50 B.M.P.

Station	Average Annual Rainfall	1921/22	1922/23	1923/24	1924/25	1925/26	1926/27
Official Stations.							
rusalem	26 years 567.6	297.2	187.0	544.8	236.2	356.0	499.3
za	16 „ 394.1	461.5	323.5	334.5	334.1	321.6	349.8
ifa	15 „ 629.7	786.4	536.1	561.4	694.5	714.5	678.3
ersheba	6 „ 161.8	211.5	144.5	130.4	165.3	187.7	131.1
in	6 „ 446.5	502.1	435.9	353.1	337.3	452.7	598.2
icho	4 „ 140.6	—	—	174.0	127.8	146.8	113.8
Average for six Official Stations	475.6	451.7	325.4	349.7	315.9	363.2	395.0
n-Official Stations.							
kveh Israel	30 years 550.3	472.0	398.5	447.5	423.5	424.4	507.9
erias	23 „ 447.9	—	471.4	368.8	284.8	435.0	486.9
Aviv	22 „ 544.3	—	445.3	512.3	435.8	441.2	586.9
zareth	21 „ 622.8	696.6	620.0	630.8	418.3	716.3	725.3
bron	16 „ 602.7	—	—	—	—	—	409.0
bna	13 „ 576.3	—	—	—	371.0	455.0	477.0
Gemal	8 „ 466.6	390.1	257.8	415.7	350.7	456.8	446.0
Shemen	7 „ 489.8	652.7	442.1	532.0	332.9	426.7	440.7
lus	5 „ 599.5	—	622.1	585.4	370.5	543.9	875.3
karem	5 „ 572.6	—	550.9	624.0	447.5	597.5	643.2
d	4 „ 864.5	—	—	698.9	519.0	888.1	1351.9
e	2 „ 642.1	—	—	—	—	967.6	608.3
llah	2 „ 977.2	—	—	—	—	675.9	986.9
on	2 „ 479.2	—	—	—	—	436.6	521.8
elma	2 „ 445.8	—	—	—	—	407.6	484.0
on	2 „ 403.0	—	—	—	—	346.0	460.0
. . . . .	1 „ 470.0	—	—	—	—	—	479.0
lal	1 „ 306.8	—	—	—	—	—	306.8
an	1 „ 332.3	—	—	—	—	—	332.3
Zeit	1 „ 725.0	—	—	—	—	—	725.0
age for Non- . Stations:	(20 stations) 554.8	(4 stations) 552.8	(8 stations) 476.0	(9 stations) 535.0	(10 stations) 395.4	(15 stations) 547.9	(20 stations) 592.7
age for all ations:	(26 stations) 530.8	(9 stations) 496.7	(13 stations) 418.1	(15 stations) 460.9	(16 stations) 365.6	(21 stations) 495.1	(26 stations) 547.1

GOVERNMENT OF PALESTINE.

DEPARTMENT OF AGRICULTURE & FORESTS.

Comparative Statement of Rainfall for the Seasons (June to May) 1922/23 to 1927/28.

13096—500—S.O.P.

Station	Average Annual Rainfall.	1922/23	1923/24	1924/25	1925/26	1926/27	1927/28
OFFICIAL STATIONS							
Acre	3 years 599.6	—	—	—	675.9	608.3	514.7
Haifa	16 „ 622.6	536.1	561.4	694.5	714.5	678.3	514.4
Jenin	7 „ 444.0	435.9	353.1	337.3	452.7	598.2	429.0
Tel Aviv	23 „ 538.8	445.3	512.3	435.8	441.2	586.9	417.9
Jerusalem	27 „ 561.2	187.0	544.8	236.2	356.0	499.3	397.0
Jericho	5 „ 129.6	—	174.0	127.8	146.8	113.8	85.6
Gaza	17 „ 387.3	323.5	334.5	334.1	321.6	349.8	280.0
Beersheba	7 „ 163.0	144.5	130.4	165.3	187.7	131.1	170.4
NON-OFFICIAL STATIONS							
Kfar Gil'adi	1 „ 665.2	—	—	—	—	—	665.2
Safad	5 „ 819.5	—	698.9	519.0	888.1	1,351.9	639.8
Nazareth	22 „ 616.3	620.0	630.8	418.3	716.3	725.3	480.1
Gebata nr. Nahalal	1 „ 397.9	—	—	—	—	—	397.9
Beisan	2 „ 240.8	—	—	—	—	332.3	149.5
Tulkarem	6 „ 546.5	550.9	624.0	447.5	597.5	643.2	416.0
Nablus	6 „ 590.2	622.1	585.4	370.5	543.9	875.3	453.9
Bir Zeit	2 „ 658.0	—	—	—	—	725.0	591.0
Wilhelma	3 „ 444.6	—	—	—	407.6	484.0	442.4
Sarona	14 „ 561.8	—	—	371.0	455.0	477.0	374.3
Jaffa	2 „ 436.2	—	—	—	—	479.0	393.5
Mikveh Israel	31 „ 547.1	398.5	447.5	423.4	424.4	507.9	453.9
Rishon	3 „ 491.5	—	—	—	436.6	521.8	516.1
Ramleh	1 „ 413.0	—	—	—	—	—	413.0
Ben Shemen	8 „ 490.1	442.1	532.0	332.9	426.7	440.7	494.3
Khoulda	3 „ 444.4	—	—	—	402.1	521.0	401.1
Beit Gemal	9 „ 454.5	257.8	415.7	350.7	456.8	446.0	358.3
Ekron	3 „ 411.2	—	—	—	346.0	460.0	427.7
Hebron	17 „ 592.5	—	—	—	—	409.0	429.9
Majdal	2 „ 353.9	—	—	—	—	306.8	401.1
Tiberias	24 „ 440.6	471.4	368.8	284.8	435.0	486.9	272.9

GOVERNMENT OF PALESTINE

DEPARTMENT OF AGRICULTURE AND FORESTS.

COMPARATIVE STATEMENT OF RAINFALL FOR THE SEASONS

(JUNE to MAY) 1922/23 to 1928/29

Station	Average Annual Rainfall	1922/23	1923/24	1924/25	1925/26	1926/27	1927/28	1928/29
OFFICIAL STATIONS								
Acre	4 years 646.1	—	—	—	675.9	608.3	514.7	785.7
Haifa	17 „ 631.7	536.1	561·4	694.5	714.5	678.3	514.4	779.1
Jenin	8 „ 487.1	435.9	353.1	337.3	452.7	598.2	429.0	788.9
Tel-Aviv . . .	24 „ 546.6	445.3	512.3	435.8	441.2	586.9	417.9	727.7
Jerusalem . . .	28 „ 563.4	187.0	544.8	236.2	376.1	528.5	397.0	623.9
Jericho	6 „ 126.1	—	174.0	127.8	146.8	113.8	85.6	108.9
Gaza	18 „ 385.2	323.5	334.5	334.1	321.6	349.8	280.0	350.2
Beersheba . .	8 „ 158.8	144.5	130.4	165.3	187.7	131.1	170.4	129.8
NON-OFFICIAL STATIONS.								
Athlit	1 „ 663.0	—	—	—	—	—	—	663.0
Zikhron Yaaqov	1 „ 912.5	—	—	—	—	—	—	912.5
Jaffa.	3 „ 522.0	—	—	—	—	479.0	393.5	693.5
Mikveh Israel	32 „ 552.6	398.5	447.5	423.4	424.4	507.9	453.9	724.3
Sarona	15 „ 570.8	—	—	371.0	455.0	477.0	374.3	697.7
Rishon.	4 „ 578.7	—	—	—	436.6	521.8	516.1	840.5
Ness Ziona . .	1 „ 684.8	—	—	—	—	—	—	684.8
Majdal	3 „ 355.3	—	—	—	—	306.8	401.1	358.2
Safad	6 „ 862.8	—	698.9	519.0	888.1	1,351.9	639.8	1,079.4
Nazareth . . .	23 „ 630.6	620.0	630.8	418.3	716.3	725.3	480.1	946.5
Jebata	2 „ 566.0	—	—	—	—	—	397.9	734.1
Kfar Yeladim.	1 „ 705.0	—	—	—	—	—	—	705.0
Tulkarem . . .	7 „ 598.1	550.9	624.0	447.5	597.5	643.2	416.0	908.0
Nablus	7 „ 652.2	622.1	585.4	370.5	543.9	875.3	453.9	1,024.4
Bir Zeit. . . .	3 „ 774.0	—	—	—	—	725.0	591.0	1,006.0
Wilhelma . . .	4 „ 534.1	—	—	—	407.6	484.0	442.4	802.5
Ben Shemen .	9 „ 516.5	442.1	532.0	332.9	426.7	440.7	494.3	727.7
Ramleh	2 „ 545.3	—	—	—	—	—	413.0	677.5
Ekron	4 „ 455.3	—	—	—	346.0	460.0	427.7	587.6
Khoulda. . . .	4 „ 479.3	—	—	—	402.1	521.0	401.1	584.1
Beit Gemal. .	10 „ 455.0	257.8	415.7	350.7	456.8	446.0	358.3	459.7
Hebron	18 „ 588.1	—	—	—		409.0	429.9	514.5
Tiberias	25 „ 454.6	471.4	368.8	284.8	435.0	486.6	272.9	794.4
Beisan	3 „ 285.0	—	—	—	—	332.3	149.5	373.2
Dead Sea . . .	1 „ 78.5	—	—	—	—	—	—	78.5

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GOVERNMENT OF PALESTINE.

DEPARTMENT OF AGRICULTURE AND FORESTS.

COMPARATIVE STATEMENT OF RAINFALL FOR THE SEASONS (JUNE to MAY) 1922/1923 to 1929/1930.

18451-2000-9.3.31-G.C.P.

Station	Average Annual Rainfall	1922/23	1923/24	1924/25	1925/26	1926/27	1927/28	1928/29	1929/30
OFFICIAL STATIONS:									
Acre	5 years 652.4		—	—	675.9	608.3	514.7	785.7	677.6
Haifa	18 ,, 634.4	536.1	561.4	694.5	714.5	678.3	514.4	779.1	680.0
Jenin	9 ,, 499.9	435.9	353.1	337.3	452.7	598.2	429.0	788.9	602.3
Tel-Aviv	25 ,, 551.6	445.3	512.3	435.8	441.2	586.9	417.9	727.7	671.9
Jerusalem	29 ,, 561.4	187.0	544.8	236.2	376.1	528.5	397.0	623.9	505.1
Jericho	7 ,, 128.4	—	174.0	127.8	146.8	113.8	85.6	108.9	142.0
Gaza	19 ,, 391.1	323.5	334.5	334.1	321.6	349.8	280.0	350.2	497.1
Beersheba	9 ,, 165.7	144.5	130.4	165.3	187.7	131.1	170.4	129.8	221.3
Beisan	4 ,, 293.2	—	—	—	-	332.3	149.5	373.2	318.0
NON-OFFICIAL STATIONS:									
Athlit	2 ,, 636.0		—	—	—	—		663.0	609.0
Zikhron Yaaqov	2 ,, 806.0		—	—	—	—	—	912.5	699.6
Jaffa	4 ,, 562.1	—	—	—	—	479.0	393.5	693.5	682.5
Mikveh Israel	33 ,, 556.6	398.5	447.5	423.4	424.4	507.9	453.9	724.3	683.2
Sarona	16 ,, 577.7	—	—	371.0	455.0	477.0	374.3	697.7	682.2
Rishon	5 ,, 626.1	—	—	—	436.6	521.8	516.1	840.5	815.7
Ness Ziona	2 ,, 650.3	—	-	-	—	—	—	684.8	615.9
Ekron	5 ,, 575.9	—	—	—	346.0	460.0	427.7	587.6	558.6
Gedera	1 ,, 707.5	—	—	—		—	—	—	707.5
Majdal	4 ,, 417.6	—	-	—	-	306.8	401.1	358.2	604.6
Kfar Gil'adi	3 ,, 795.1	—	-	-	-	-	665.2	1,167.7	552.4
Safad	7 ,, 836.6	-	698.9	519.0	888.1	1,351.9	639.8	1,079.4	679.5
Tel Or	2 ,, 467.1	—	—	—	—	—		570.9	363.3
Nazareth	24 ,, 630.1	620.0	630.8	418.8	716.3	725.3	480.1	946.5	619.7
Gebata	3 ,, 516.3	—	—	—		—	397.9	734.1	417.0
Kfar Yeladim	2 ,, 594.7	-	—	-	-	—	—	705.0	484.5
Tulkarem	8 ,, 591.7	550.9	624.0	447.5	597.5	643.2	416.0	908.0	547.0
Herzliah	1 ,, 698.2	-	—		-			-	698.2
Nablus	8 ,, 658.3	622.1	585.4	370.5	543.9	875.3	453.9	1,024.4	701.0
Bir Zeit	4 ,, 752.7		—			725.0	591.0	1,006.0	689.0
Kalmania	1 ,, 644.0	—					—		644.0
Wilhelma	5 ,, 555.2		—	—	407.6	484.0	442.4	802.5	639.8
Ben Shemen	10 ,, 509.2	442.1	532.0	332.9	426.7	440.7	494.3	727.7	444.2
Ramleh	3 ,, 531.4		-				413.0	677.5	503.5
Kiryat Anavim	1 ,, 646.2		—	—		-	—	—	646.2
Beit Gemal	11 ,, 460.9	257.8	415.7	350.7	456.8	446.0	358.3	459.7	519.6
Hebron	19 ,, 580.3	—	—	-	—	409.0	429.9	514.5	440.0
Tiberias	26 ,, 451.2	471.4	368.8	284.8	435.0	486.6	272.9	794.4	367.5
Dead Sea	2 ,, 72.4	-	-	-	—		—	78.5	66.3

C/ei