Chicago Botanical Garden IL1497 Cook County FORM

WETS Station: IL1497

	Average	<30%	>30%
April	3.7	2.66	4.36
May	3.59	2.35	4.31
June	3.86	2.6	4.62
July	3.5	2.58	4.12

CLIMATIC EVALUATION OF PRECIPITATION
3 MONTHS BEFORE AERIAL CROP
HISTORY SLIDES

DATE:
COUNTY:
LANDOWNER:
TRACT NO.
PREPARED BY:

Year	April Percip-itation	Type of Month	May Percip-itation	Type of Month	June Percip-itation	Type of Month	July* Percip-itation	Type of Month	April Score 1X	May Score 2X	June Score 3X	Score for Year	Type of Year	Year	Best Years	RECORD OF WETLAND SIGNATURES OBSERVED ON AERIAL PHOTOGRAPHY
78	3.94	Normal	2.8	Normal	6.36	Wet	4.61	Wet	2	4	9	15	WET	78		
79	4.92	Wet	2.58	Normal	4.63	Wet	2.19	Dry	3	4	9	16	WET	79		
80	3.41	Normal	3.22	Normal	3.42	Normal	3.56	Normal	2	4	6	12	NORMAL	80	80	
81	6.14	Wet	5.85	Wet	4.46	Normal	4.5	Wet	3	6	6	15	WET	81		
82	2.99	Normal	2.15	Dry	1.63	Dry	7.85	Wet	2	2	3	7	DRY	82		
83	6.74	Wet	4.98	Wet	3.48	Normal	3.15	Normal	3	6	6	15	WET	83		
84	4.34	Normal	6.15	Wet	1.99	Dry	2.69	Normal	2	6	3	11	NORMAL	84	84	
85	1.77	Dry	2.82	Normal	2.75	Normal	5.63	Wet	1	4	6	11	NORMAL	85	85	
86	2.17	Dry	5.56	Wet	4.85	Wet	7.28	Wet	1	6	9	16	WET	86		
87	3.11	Normal	3.37	Normal	3.2	Normal	2.8	Normal	2	4	6	12	NORMAL	87	87	
88	3.17	Normal	1.51	Dry	2.75	Normal	2.98	Normal	2	2	6	10	NORMAL	88	88	
89	1.82	Dry	1.6	Dry	3.3	Normal	4.28	Wet	1	2	6	9	DRY	89		
90	1.86	Dry	7.18	Wet	5.8	Wet	3.15	Normal	1	6	9	16	WET	90		
91	3.97	Normal	3.99	Normal	1.24	Dry	1.06	Dry	2	4	3	9	DRY	91		
92	3.01	Normal	0.59	Dry	1.22	Dry	4.78	Wet	2	2	3	7	DRY	92		
93	5.39	Wet	3.12	Normal	8.01	Wet	3.32	Normal	3	4	9	16	WET	93		
94	2.6	Dry	1.09	Dry	6.82	Wet	2.02	Dry	1	2	9	12	NORMAL	94	94	
95	6.63	Wet	4.47	Wet	0.41	Dry	4.06	Normal	3	6	3	12	NORMAL	95	95	
96	2.89	Normal	8.81	Wet	4.8	Wet	4.76	Wet	2	6	9	17	WET	96		
97	1.73	Dry	4.21	Normal	3.69	Normal	3.98	Normal	1	4	6	11	NORMAL	97	97	
98	4.05	Normal	3.22	Normal	4.79	Wet	2.06	Dry	2	4	9	15	WET	98		
99	8.93	Wet	2.63	Normal	4.81	Wet	1.93	Dry	3	4	9	16	WET	99		
0	4.66	Wet	4.37	Wet	5.27	Wet	3.93	Normal	3	6	9	18	WET	0		
1	3.52	Normal	4.77	Wet	3.94	Normal	2.66	Normal	2	6	6	14	NORMAL	1	1	
2	3.18	Normal	4.2	Normal	3.69	Normal	1.43	Dry	2	4	6	12	NORMAL	2	2	
3	2.54	Dry	6.84	Wet	1.19	Dry	5.14	Wet	1	6	3	10	NORMAL	3	3	
4	1.45	Dry	9.42	Wet	3.2	Normal	3.13	Normal	1	6	6	13	NORMAL	4	4	
5	1.06	Dry	1.79	Dry	0.78	Dry	3.03	Normal	1	2	3	6	DRY	5		
6	3.16	Normal	3.66	Normal	2.1	Dry	2.41	Dry	2	4	3	9	DRY	6		
7	4.15	Normal	2.19	Dry	2.31	Dry	2.84	Normal	2	2	3	7	DRY	7		
8	3.86	Normal	3.36	Normal	4.72	Wet	4.66	Wet	2	4	9	15	WET	8		
9	4.81	Wet	3.98	Normal	6.79	Wet	1.28	Dry	3	4	9	16	WET	9		
10	2.71	Normal	6.36	Wet	5.66	Wet	5.51	Wet	2	6	9	17	WET	10		
11	5.83	Wet	7.77	Wet	2.6	Normal	7.14	Wet	3	6	6	15	WET	11		
12	2.9	Normal	2.17	Dry	2.7	Normal	4.18	Wet	2	2	6	10	NORMAL	12	12	
13	6.28	Wet	4.93	Wet	5.94	Wet	2.77	Normal	3	6	9	18	WET	13		
14	2.89	Normal	7.09	Wet	5.88	Wet	4.26	Wet	2	6	9	17	WET	14		

SCORE

Dry =	1
Normal =	2
Wet =	3

TYPE OF YEAR

Dry =	6 to 9
Normal	10 to 14
Wet =	15 to 18

* July data is only used if the photo appears to have an unusually high number of surface water signatures indicating that the photo was taken soon after an unusally wet period. Otherwise it is assumed that the photo was taken in late June or early July before most of July's precipitation.

COMMENTS:

Next 1	Chicago OHARE INTL AP IL846 Cook County
Next 2	Barrington 3 SW_IL0442_Cook County
Next 3	Chicago Midway AP_IL819_Cook County
Next Closest Site Next 4	