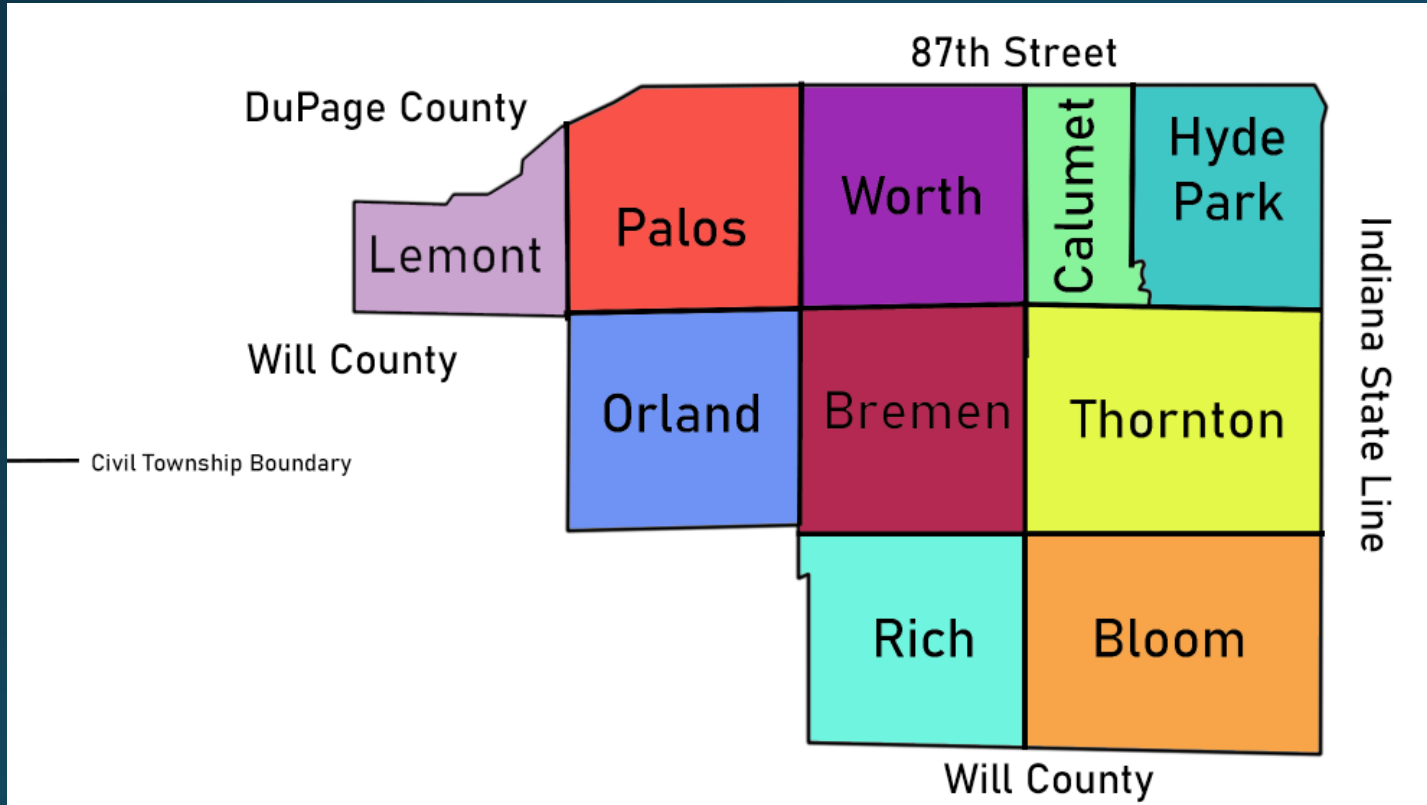


The South Cook County Mosquito Abatement District

Illinois Mosquito and Vector
Control Association
2021 Update



The South Cook County Mosquito Abatement District



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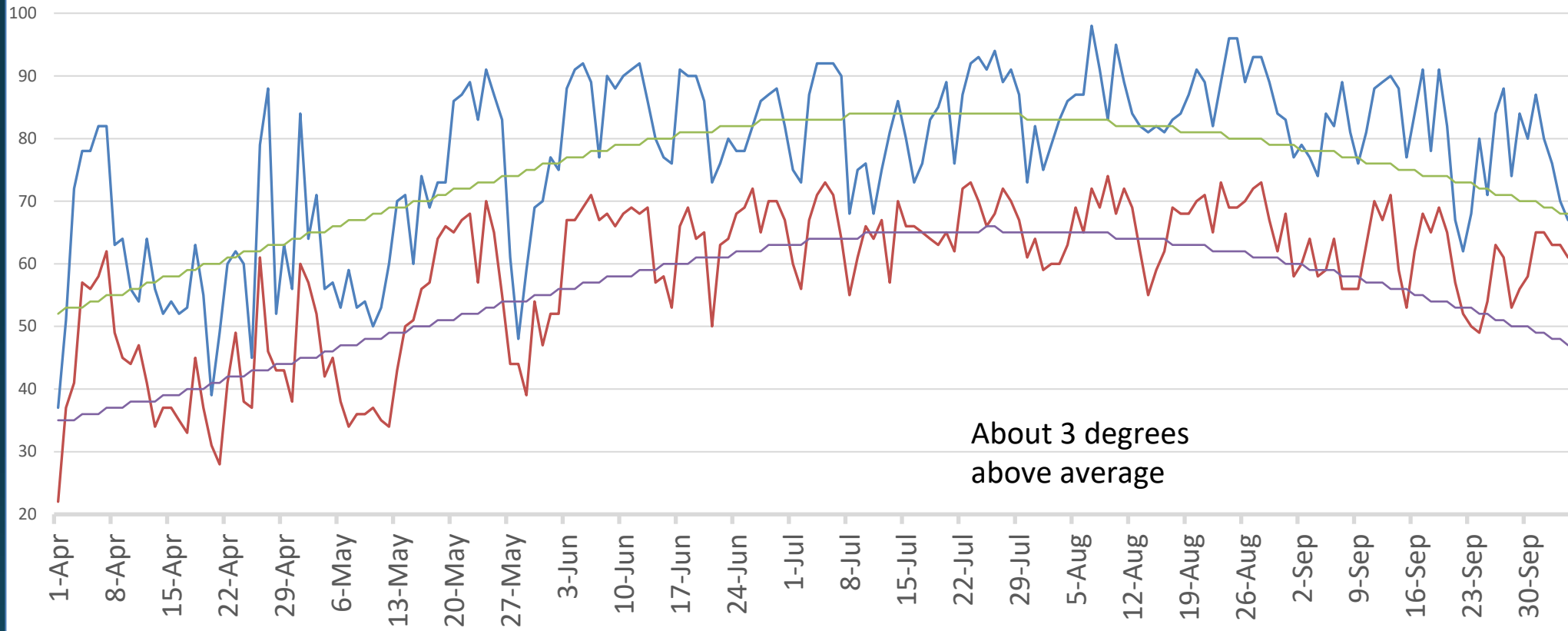
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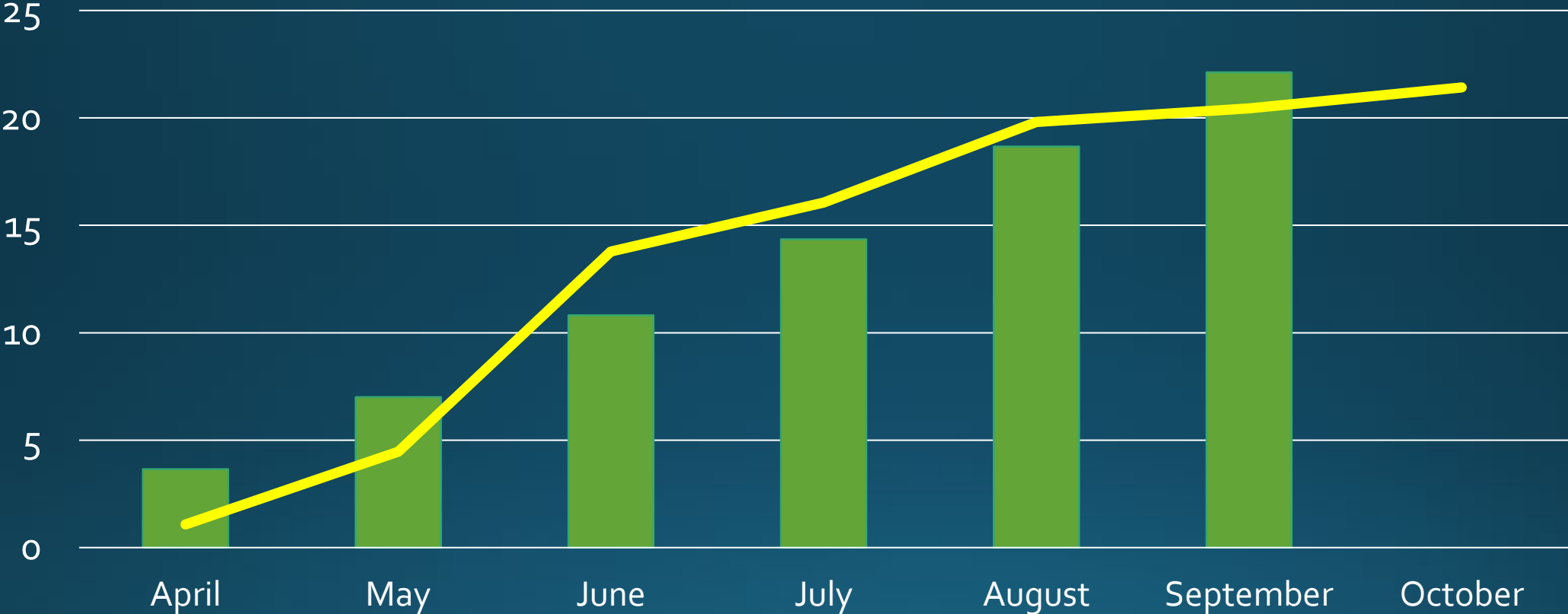
Temperatures 2021



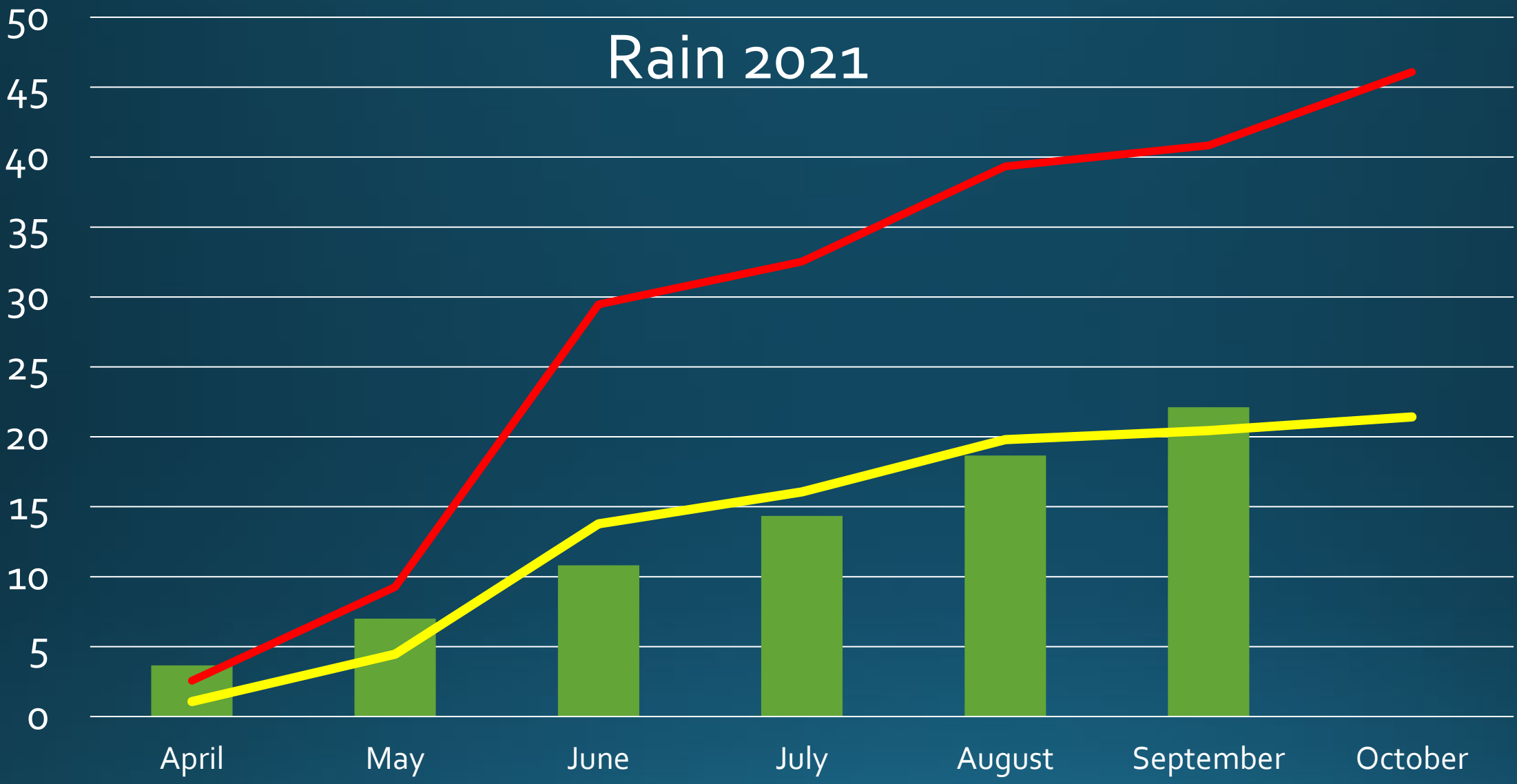
About 3 degrees above average



Rain 2021



Rain 2021



20.2



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SERVICE CALLS

516 complaints this season:

Central division:	150 (29.07%)
Southern division:	236 (45.74%)
Western division:	48 (9.30%)
Eastern division:	82 (15.89%)



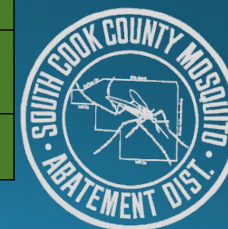
LABORATORY DATA

- 2,012 Larva collected from 433 sources
15 different species identified
- 65,897 Adults collected from 22 Gravid Traps
over 140 days. 21.4/trap/night
17 different species
- 709 RAMP tests for West Nile Virus
90 Positive from 17 locations



Human West Nile Virus Cases

	SCCMAD	Cook County	Illinois
2021	7	31	56
2020	4	34	42
2019	3	14	28
2018	20	104	176
2017	2	52	90
2016	16	98	156
2015	1	27	77
2014	6	26	44
2013	5	60	117
2012	33	174	290



Breakdown of Aedes albopictus within SCCMAD District

- BG Sentinel Trap 2
 - 1 trap night 5 collected
- Gravid Traps
 - 22 Gravid traps collected at 6 locations 67 collected





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The South Cook County Mosquito Abatement District 2021 Update

THANK YOU!

Janet Rogers – Operations Superintendent

Michael Slamecka – Biologist

Christopher Brown – General Foreman



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