

CITY OF SOUTH PERTHMosquito Trapping Results

2025-2026

Adult mosquito traps are used to monitor the numbers and types (species) of adult mosquitoes found in certain areas. Traps utilising dry ice (frozen Carbon Dioxide) and light are used at multiple locations, including residences, to trap adult mosquitoes. Trapping is a good indicator for monitoring the increase in mosquito populations. The mosquitoes caught in the traps are counted and identified. The traps are set at least fortnightly during the mosquito season, August to April and monthly in the off season. The adult traps are used to identify if the species are typically fresh or salt water breeders, allowing officers to direct their attention to the relevant breeding sites.

Please refer to the city's **Mosquito Management Plan** for further information.

Mosquito Trapping Results (30 September 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	54	40	44 Freshwater
			10 Saltmarsh
Elderfield Road	132	128	116 Freshwater
			16 Saltmarsh
Bodkin Wetland	21	18	12 Freshwater
			9 Saltmarsh
Salter Point	61	52	36 Freshwater
			25 Saltmarsh
St James Mitchell	63	50	49 Freshwater
Park West			14 Saltmarsh
St James Mitchell	32	29	24 Freshwater
Park East			8 Saltmarsh

Mosquito Trapping Results (18 September 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	23	23	23 Freshwater
			0 Saltmarsh
Elderfield Road	80	80	71 Freshwater
			9 Saltmarsh
Bodkin Wetland	20	19	11 Freshwater
			9 Saltmarsh
Salter Point	33	30	20 Freshwater
			13 Saltmarsh
St James Mitchell	44	44	13 Freshwater
Park West			31 Saltmarsh
St James Mitchell	34	34	30 Freshwater
Park East			4 Saltmarsh

Mosquito Trapping Results (03 September 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	17	6	14 Freshwater
			3 Saltmarsh
Elderfield Road	43	40	32 Freshwater
			11 Saltmarsh
Bodkin Wetland	10	9	5 Freshwater
			5 Saltmarsh
Salter Point	11	10	4 Freshwater
			7 Saltmarsh
St James Mitchell	52	52	0 Freshwater
Park West			52 Saltmarsh
St James Mitchell	46	46	41 Freshwater
Park East			5 Saltmarsh

Mosquito Trapping Results (21 August 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	10	10	9 Freshwater
			1 Saltmarsh
Elderfield Road	20	20	18 Freshwater
			2 Saltmarsh
Bodkin Wetland	8	7	7 Freshwater
			1 Saltmarsh
Salter Point	10	10	5 Freshwater
			5 Saltmarsh
St James Mitchell	9	9	9 Freshwater
Park West			4 Saltmarsh
St James Mitchell	-	-	Freshwater
Park East			Saltmarsh