

CITY OF SOUTH PERTH

Mosquito 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 (08 October 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	100	87	98 Freshwater 2 Saltmarsh
Elderfield Road	193	155	183 Freshwater 10 Saltmarsh
Bodkin Wetland	84	71	74 Freshwater 10 Saltmarsh
Salter Point	150	130	122 Freshwater 28 Saltmarsh
St James Mitchell Park West	45	40	39 Freshwater 6 Saltmarsh
St James Mitchell Park East	72	65	67 Freshwater 5 Saltmarsh

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 Park West	63	50	49 Freshwater 14 Saltmarsh
St James Mitchell Park East	32	29	24 Freshwater 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 Park West	44	44	13 Freshwater 31 Saltmarsh
St James Mitchell Park East	34	34	30 Freshwater 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 Park West	52	52	0 Freshwater 52 Saltmarsh
St James Mitchell Park East	46	46	41 Freshwater 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 Park West	9	9	9 Freshwater 4 Saltmarsh
St James Mitchell Park East	-	-	Freshwater Saltmarsh