

# **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 December 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	279	268	265 Freshwater
			14 Saltmarsh
Elderfield Road	208	206	192 Freshwater
			16 Saltmarsh
Bodkin Wetland	124	120	94 Freshwater
			30 Saltmarsh
Salter Point	202	197	180 Freshwater
			22 Saltmarsh
St James Mitchell	99	99	81 Freshwater
Park West			18 Saltmarsh
St James Mitchell	46	46	24 Freshwater
Park East			22 Saltmarsh

#### Mosquito Trapping Results (02 December 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	53	51	41 Freshwater
			12 Saltmarsh
Elderfield Road	122	121	116 Freshwater
			6 Saltmarsh
Bodkin Wetland	50	47	35 Freshwater
			15 Saltmarsh
Salter Point	89	85	57 Freshwater
			32 Saltmarsh
St James Mitchell	-	-	- Freshwater
Park West			- Saltmarsh
St James Mitchell	19	19	11 Freshwater
Park East			8 Saltmarsh

#### Mosquito Trapping Results (25 November 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	113	103	112 Freshwater
			1 Saltmarsh
Elderfield Road	-	-	- Freshwater
			- Saltmarsh
Bodkin Wetland	43	32	42 Freshwater
			1 Saltmarsh
Salter Point	-	-	- Freshwater
			- Saltmarsh
St James Mitchell	19	18	16 Freshwater
Park West			3 Saltmarsh
St James Mitchell	33	32	31 Freshwater
Park East			2 Saltmarsh

#### Mosquito Trapping Results (18 November 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	184	172	170 Freshwater
			14 Saltmarsh
Elderfield Road	373	364	346 Freshwater
			27 Saltmarsh
Bodkin Wetland	141	140	97 Freshwater
			44 Saltmarsh
Salter Point	272	272	222 Freshwater
			50 Saltmarsh
St James Mitchell	30	28	27 Freshwater
Park West			3 Saltmarsh
St James Mitchell	106	103	87 Freshwater
Park East			19 Saltmarsh

### Mosquito Trapping Results (11 November 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	105	98	81 Freshwater
			24 Saltmarsh
Elderfield Road	359	357	269 Freshwater
			90 Saltmarsh
Bodkin Wetland	-	-	- Freshwater
			- Saltmarsh
Salter Point	202	200	134 Freshwater
			68 Saltmarsh
St James Mitchell	25	25	24 Freshwater
Park West			1 Saltmarsh
St James Mitchell	54	53	38 Freshwater
Park East			16 Saltmarsh

#### Mosquito Trapping Results (05 November 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	63	59	59 Freshwater
			4 Saltmarsh
Elderfield Road	308	308	284 Freshwater
			24 Saltmarsh
Bodkin Wetland	128	123	90 Freshwater
			38 Saltmarsh
Salter Point	173	165	147 Freshwater
			26 Saltmarsh
St James Mitchell	=	-	- Freshwater
Park West			- Saltmarsh
St James Mitchell	31	30	24 Freshwater
Park East			7 Saltmarsh

#### Mosquito Trapping Results (28 October 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	56	50	50 Freshwater
			6 Saltmarsh
Elderfield Road	152	150	137 Freshwater
			15 Saltmarsh
Bodkin Wetland	108	108	95 Freshwater
			13 Saltmarsh
Salter Point	52	52	45 Freshwater
			7 Saltmarsh
St James Mitchell	-	-	- Freshwater
Park West			- Saltmarsh
St James Mitchell	36	34	33 Freshwater
Park East			3 Saltmarsh

#### Mosquito Trapping Results (23 October 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	120	113	114 Freshwater
			6 Saltmarsh
Elderfield Road	190	190	174 Freshwater
			16 Saltmarsh
Bodkin Wetland	60	57	50 Freshwater
			10 Saltmarsh
Salter Point	-	-	- Freshwater
			- Saltmarsh
St James Mitchell	122	112	121 Freshwater
Park West			1 Saltmarsh
St James Mitchell	51	50	34 Freshwater
Park East			17 Saltmarsh

#### Mosquito Trapping Results (14 October 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	86	27	76 Freshwater
			10 Saltmarsh
Elderfield Road	80	53	72 Freshwater
			8 Saltmarsh
Bodkin Wetland	60	35	41 Freshwater
			19 Saltmarsh
Salter Point	131	89	44 Freshwater
			87 Saltmarsh
St James Mitchell	-	-	0 Freshwater
Park West			0 Saltmarsh
St James Mitchell	24	21	21 Freshwater
Park East			3 Saltmarsh

### 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	45	40	39 Freshwater
Park West			6 Saltmarsh
St James Mitchell	72	65	67 Freshwater
Park East			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	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