City of South Perth Mosquito Trapping Results

2024-2025

Civic Centre cnr Sandgate St & South Tce, South Perth WA 6151 9474 0777 | enquiries@southperth.wa.gov.au www.southperth.wa.gov.au



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.

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	68	64	68Freshwater 0Saltmarsh
Elderfield Road	-	-	Freshwater Saltmarsh
Bodkin Wetland	15	15	8 Freshwater 7 Saltmarsh
Salter Point	59	59	56 Freshwater 3 Saltmarsh
St James Mitchell Park West	67	67	35 Freshwater 32 Saltmarsh
St James Mitchell Park East	48	48	20 Freshwater 28 Saltmarsh

Mosquito Trapping Results (20 March 2025)



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	60	60	24 Freshwater 26 Saltmarsh
Elderfield Road	54	54	29 Freshwater 25 Saltmarsh
Bodkin Wetland	112	112	43 Freshwater 69 Saltmarsh
Salter Point	16	16	14 Freshwater 2 Saltmarsh
St James Mitchell Park West	35	35	30 Freshwater 5 Saltmarsh
St James Mitchell Park East	39	39	30 Freshwater 9 Saltmarsh

Mosquito Trapping Results (5 March 2025)

Average Biting Trap Number = 50

Mosquito Trapping Results (26 February 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	27	26	26 Freshwater 1 Saltmarsh
Elderfield Road	71	71	67 Freshwater 4 Saltmarsh
Bodkin Wetland	48	48	44 Freshwater 4 Saltmarsh
Salter Point	35	34	35 Freshwater 0 Saltmarsh
St James Mitchell Park West	-	-	0 Freshwater 0 Saltmarsh
St James Mitchell Park East	48	47	44 Freshwater 4 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	59	58	43 Freshwater 16 Saltmarsh
Elderfield Road	114	113	100 Freshwater 14 Saltmarsh
Bodkin Wetland	19	19	10 Freshwater 9 Saltmarsh
Salter Point	25	25	22 Freshwater 3 Saltmarsh
St James Mitchell Park West	56	56	15 Freshwater 41 Saltmarsh
St James Mitchell Park East	58	58	19 Freshwater 39 Saltmarsh

Mosquito Trapping Results (06 February 2025)

Average Biting Trap Number = 55

Mosquito Trapping Results (28 January 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	140	140	142 Freshwater 0 Saltmarsh
Elderfield Road	70	70	70 Freshwater 0 Saltmarsh
Bodkin Wetland	47	47	33 Freshwater 12 Saltmarsh
Salter Point	-	-	-
St James Mitchell Park West	45	45	45 Freshwater 0 Saltmarsh
St James Mitchell Park East	-	-	-



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	51	51	49 Freshwater
			2 Saltmarsh
Elderfield Road	63	63	62 Freshwater
			1 Saltmarsh
Bodkin Wetland	32	32	30 Freshwater
			2 Saltmarsh
Salter Point	18	15	13 Freshwater
			5 Saltmarsh
St James Mitchell	21	21	21 Freshwater
Park West			0 Saltmarsh
St James Mitchell	-	-	0 Freshwater
Park East			0 Saltmarsh

Mosquito Trapping Results (23 January 2025)

Average Biting Trap Number = 37

Mosquito Trapping Results (6 January 2025)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	118	113	115 Freshwater 3 Saltmarsh
Elderfield Road	89	88	87 Freshwater 2 Saltmarsh
Bodkin Wetland	-	-	0 Freshwater 0 Saltmarsh
Salter Point	62	59	62 Freshwater 0 Saltmarsh
St James Mitchell Park West	16	16	16 Freshwater 0 Saltmarsh
St James Mitchell Park East	43	42	43 Freshwater 0 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	-	-	Freshwater Saltmarsh
Elderfield Road	204	200	204 Freshwater 0 Saltmarsh
Bodkin Wetland	43	36	43 Freshwater 0 Saltmarsh
Salter Point	13	13	10 Freshwater 3 Saltmarsh
St James Mitchell Park West	32	29	32 Freshwater 0 Saltmarsh
St James Mitchell Park East	19	19	19 Freshwater 0 Saltmarsh

Mosquito Trapping Results (18 December 2024)

Average Biting Trap Number = 33

Mosquito Trapping Results (04 December 2024)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	36	21	36 Freshwater
			0 Saltmarsh
Elderfield Road	120	116	120 Freshwater
			0 Saltmarsh
Bodkin Wetland	21	13	21 Freshwater
			0 Saltmarsh
Salter Point	24	8	24 Freshwater
			0 Saltmarsh
St James Mitchell	5	4	5 Freshwater
Park West			0 Saltmarsh
St James Mitchell	-	-	0 Freshwater
Park East			0 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	95	25	95 Freshwater 0 Saltmarsh
Elderfield Road	200	189	1 Freshwater 199 Saltmarsh
Bodkin Wetland	21	6	3 Freshwater 18 Saltmarsh
Salter Point	46	21	0 Freshwater 46 Saltmarsh
St James Mitchell Park West	28	9	2 Freshwater 26 Saltmarsh
St James Mitchell Park East	38	22	0 Freshwater 38 Saltmarsh

Mosquito Trapping Results (26 November 2024)

Average Biting Trap Number = 46

Mosquito Trapping Results (20 November 2024)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	14	12	13 Freshwater
			1 Saltmarsh
Elderfield Road	151	151	144 Freshwater
			7 Saltmarsh
Bodkin Wetland	69	69	66 Freshwater
			3 Saltmarsh
Salter Point	37	25	31 Freshwater
			6 Saltmarsh
St James Mitchell	36	31	36 Freshwater
Park West			0 Saltmarsh
St James Mitchell	-	-	Freshwater
Park East			Saltmarsh

Average Biting Trap Number = 57.6

Mosquito Trapping Results (7 November 2024)



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	17	5	17 Freshwater 0 Saltmarsh
Elderfield Road	191	169	191 Freshwater 0 Saltmarsh
Bodkin Wetland	56	25	50 Freshwater 6 Saltmarsh
Salter Point	29	18	28 Freshwater 1 Saltmarsh
St James Mitchell Park West	11	5	11 Freshwater 0 Saltmarsh
St James Mitchell Park East	46	41	46 Freshwater 0 Saltmarsh

Average Biting Trap Number = 44

Mosquito Trapping Results (31 October 2024)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	112	103	105 Freshwater 7 Saltmarsh
Elderfield Road	307	296	290 Freshwater 17 Saltmarsh
Bodkin Wetland	90	79	66 Freshwater 24 Saltmarsh
Salter Point	69	67	65 Freshwater 4 Saltmarsh
St James Mitchell Park West	78	70	72 Freshwater 6 Saltmarsh
St James Mitchell Park East	65	63	63 Freshwater 2 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	23	13	21 Freshwater 2 Saltmarsh
Elderfield Road	90	84	84 Freshwater 6 Saltmarsh
Bodkin Wetland	36	21	31 Freshwater 5 Saltmarsh
Salter Point	34	27	31 Freshwater 3 Saltmarsh
St James Mitchell Park West	11	10	9 Freshwater 2 Saltmarsh
St James Mitchell Park East	24	22	23 Freshwater 1 Saltmarsh

Mosquito Trapping Results (22 October 2024)

Average Biting Trap Number = 30

Mosquito Trapping Results (15 October 2024)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	20	16	20 Freshwater
			0 Saltmarsh
Elderfield Road	56	50	49 Freshwater
			7 Saltmarsh
Bodkin Wetland	110	104	45 Freshwater
			65 Saltmarsh
Salter Point	33	21	3 Freshwater
			30 Saltmarsh
St James Mitchell	3	3	3 Freshwater
Park West			0 Saltmarsh
St James Mitchell	31	27	29 Freshwater
Park East			2 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	-	-	Freshwater
			Saltmarsh
Elderfield Road	140	137	127 Freshwater
			13 Saltmarsh
Bodkin Wetland	85	62	45 Freshwater
			38 Saltmarsh
Salter Point	70	39	56 Freshwater
			14 Saltmarsh
St James Mitchell	17	12	11 Freshwater
Park West			6 Saltmarsh
St James Mitchell	33	25	28 Freshwater
Park East			2 Saltmarsh

Mosquito Trapping Results (08 October 2024)

Average Biting Trap Number = 55

Mosquito Trapping Results (30 September 2024)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	78	47	75 Freshwater
			3 Saltmarsh
Elderfield Road	112	92	98 Freshwater
			14 Saltmarsh
Bodkin Wetland	83	47	65 Freshwater
			18 Saltmarsh
Salter Point	133	91	121 Freshwater
			12 Saltmarsh
St James Mitchell	18	12	16 Freshwater
Park West			2 Saltmarsh
St James Mitchell	92	84	83 Freshwater
Park East			9 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	15	7	13 Freshwater 2 Saltmarsh
Elderfield Road	64	47	49 Freshwater 15 Saltmarsh
Bodkin Wetland	68	48	45 Freshwater 23 Saltmarsh
Salter Point	48	26	41 Freshwater 7 Saltmarsh
St James Mitchell Park West	12	10	10 Freshwater 2 Saltmarsh
St James Mitchell Park East	52	27	49 Freshwater 3 Saltmarsh

Mosquito Trapping Results (16 September 2024)

Average Biting Trap Number = 28

Mosquito Trapping Results (2 September 2024)

TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	8	7	6 Freshwater
			2 Saltmarsh
Elderfield Road	-	-	Freshwater
			Saltmarsh
Bodkin Wetland	30	29	28 Freshwater
			2 Saltmarsh
Salter Point	31	28	27 Freshwater
			4 Saltmarsh
St James Mitchell	20	20	5 Freshwater
Park West			15 Saltmarsh
St James Mitchell	87	81	65 Freshwater
Park East			22 Saltmarsh



TRAP LOCATION	TOTAL NUMBER	BITING MOSQUITOES	BREEDING HABITAT
Cygnia Cove	-	-	Freshwater
			Saltmarsh
Elderfield Road	30	29	29 Freshwater
			1 Saltmarsh
Bodkin Wetland	17	16	11 Freshwater
			6 Saltmarsh
Salter Point	34	32	22 Freshwater
			2 Saltmarsh
St James Mitchell	41	38	37 Freshwater
Park West			4 Saltmarsh
St James Mitchell	29	28	27 Freshwater
Park East			2 Saltmarsh

Mosquito Trapping Results (15 August 2024)

