

Samples	Date	Nest number	Sex	Size RBP	p'p'-DDE	Oxychlordane	Trans-nonachlor	Cis-nonachlor
1	27/06/2015	1	F	11.74	2023.44	1081.67	47.81	46.98
2	30/06/2015	2	F	11.61	765.71	565.31	29.08	25.10
3	30/06/2015	3	F	11.19	1233.20	738.40	31.90	33.60
4	30/06/2015	4	F	11.07	1560.71	1040.80	20.60	21.60
5	20/06/2015	5	F	12.05	1240.21	1322.40	26.98	44.79
6	28/06/2015	6	F	16.57	1231.16	951.51	45.12	51.16
7	30/06/2015	7	F	13.18	1555.75	632.83	40.80	44.51
8	22/06/2015	8	F	13.13	505.00	521.56	24.79	30.94
9	22/06/2015	9	F	10.79	3965.00	1153.78	177.00	76.78
10	22/06/2015	10	F	14.59	2557.50	975.94	134.58	108.65
11	27/06/2015	11	F	14.01	1534.90	1136.80	31.40	37.70
12	19/06/2015	12	F	11.86	2599.57	798.83	87.98	43.62
13	19/06/2015	13	F	12.53	4507.35	1521.86	226.46	211.15
14	19/06/2015	14	F	12.83	4638.82	1196.08	150.59	49.02
15	21/06/2015	15	F	13.61	2494.88	1038.26	104.53	103.02
16	22/06/2015	16	F	11.76	3876.15	1230.55	230.55	161.65
17	19/06/2015	17	F	10.88	1448.37	989.23	44.81	53.17
18	24/06/2015	18	F	14.93	712.87	729.54	9.43	7.82
19	19/06/2015	19	F	10.38	2832.56	1597.56	50.61	76.10
20	27/06/2015	20	F	14.19	1161.15	446.35	59.90	36.92
21	27/06/2015	1	M	14.12	838.99	562.50	16.90	17.20
22	27/06/2015	2	M	17.71	2621.72	512.60	51.40	24.60
23	27/06/2015	3	M	13.60	7770.65	1263.50	97.70	52.30
24	27/06/2015	4	M	12.34	1866.49	1158.40	17.60	15.10
25	24/06/2015	5	M	10.59	3435.80	2501.60	38.10	63.20
26	03/07/2015	6	M	11.86	1587.88	582.60	37.90	34.40
27	28/06/2015	7	M	13.00	6168.13	940.50	153.10	74.70
28	20/06/2015	8	M	11.46	6424.00	1596.40	178.40	44.60
29	20/06/2015	9	M	11.51	3317.22	1057.00	73.30	63.70
30	20/06/2015	10	M	12.40	NA	1192.20	65.70	126.70
31	30/06/2015	11	M	9.56	2431.64	1214.91	43.73	55.45
32	19/06/2015	12	M	11.39	3413.13	1659.80	81.90	52.70
33	22/06/2015	13	M	10.76	3575.26	2102.60	140.20	142.30
34	24/06/2015	14	M	14.13	NA	958.20	25.20	36.50
35	19/06/2015	15	M	11.64	3381.29	1457.50	74.40	76.40
36	19/06/2015	16	M	13.79	4259.65	2100.00	122.10	73.30
37	19/06/2015	17	M	12.94	4285.22	1467.60	86.80	51.20
38	19/06/2015	18	M	4.70	5914.14	4299.20	150.40	101.70
39	19/06/2015	19	M	15.60	2990.30	1408.30	37.30	43.10
40	30/06/2015	20	M	12.24	NA	587.50	69.70	35.70

Mirex	HCB	PCB28	PCB99	PCB105	PCB118	PCB138	PCB153	PCB180	PCB183	PCB187	Sum PCBs
413.13	2226.88	161.46	849.69	316.25	1064.06	2942.81	3766.98	1790.94	360.63	692.50	11945.32
263.67	1505.41	82.04	1544.08	417.24	1731.73	5780.00	10997.55	4647.65	785.61	1748.67	27734.57
255.20	1625.60	86.20	592.30	236.70	751.50	1719.00	2516.10	1266.50	236.90	431.90	7837.10
616.20	2081.20	282.00	1090.00	381.00	1430.00	4120.00	6170.00	2540.00	557.00	976.00	17546.00
543.44	2869.69	271.25	917.60	351.15	1196.56	3391.15	4640.42	2195.94	427.92	755.21	14147.20
393.26	1728.49	116.28	973.72	321.86	1199.65	3155.81	4539.65	2090.00	471.74	1042.21	13910.92
402.74	1546.90	111.50	693.72	253.72	942.39	3026.64	3480.18	1777.61	338.50	644.96	11269.22
300.52	1098.65	132.92	1071.35	269.38	1151.15	4606.98	7701.67	3660.94	653.85	1236.35	20484.59
525.67	2382.67	211.78	1455.33	488.00	1970.89	5207.33	7203.78	3593.44	806.67	1311.89	22249.11
436.77	2056.25	168.13	745.10	312.92	1124.90	2430.73	3277.08	1573.23	328.13	764.06	10724.28
423.80	1752.20	174.20	737.40	269.60	1036.70	2606.10	3371.30	1585.90	306.40	693.80	10781.40
444.89	1667.02	115.53	803.19	333.94	1170.21	2804.68	3579.57	1742.45	322.87	580.32	11452.76
1012.21	3212.65	218.94	1586.19	604.96	2273.19	5563.89	7479.73	3386.55	738.41	1615.58	23467.44
535.00	2405.20	160.39	1200.29	506.47	1715.10	4401.18	5606.57	2991.96	556.08	986.37	18124.41
439.88	2868.37	260.93	632.91	350.12	1257.09	2612.33	3520.58	1649.77	314.30	802.56	11400.59
1062.20	2125.38	203.30	1528.13	463.96	1805.05	6933.96	8955.38	6611.54	1182.42	1890.99	29574.73
335.87	2574.04	175.58	829.90	313.08	1088.94	2591.35	3413.37	1517.88	294.71	601.06	10825.87
575.63	1603.91	154.48	750.57	242.64	941.61	2711.72	4272.07	2487.01	443.68	593.33	12597.11
609.63	3075.85	175.85	1204.02	429.02	1521.34	3865.12	5124.76	2552.20	494.15	1067.80	16434.26
237.69	1253.08	84.62	415.96	171.63	605.58	1605.58	2223.56	1375.87	246.15	459.42	7188.37
304.90	1119.10	111.00	429.00	198.00	619.00	1810.00	2610.00	1180.00	233.00	397.00	7587.00
334.70	1541.00	825.00	847.00	66.00	1240.00	2840.00	3770.00	2120.00	459.00	819.00	12986.00
913.20	5136.20	360.00	2160.00	986.00	3500.00	9300.00	13200.00	5150.00	1010.00	1780.00	37446.00
537.20	2940.40	322.00	940.00	406.00	1440.00	4080.00	5100.00	2030.00	414.00	907.00	15639.00
1173.30	3872.00	337.00	2120.00	919.00	2600.00	9040.00	12500.00	5980.00	1150.00	2360.00	37006.00
266.00	1387.10	141.00	522.00	209.00	698.00	2150.00	2874.00	1210.00	237.00	486.00	8527.00
934.70	2247.80	318.00	1130.00	474.00	1680.00	4970.00	7260.00	3660.00	674.00	1410.00	21576.00
1078.40	3498.00	433.00	1720.00	618.00	2530.00	6420.00	9240.00	4680.00	1190.00	1710.00	28541.00
807.70	2715.80	222.00	1050.00	460.00	1700.00	4210.00	6490.00	3180.00	662.00	1530.00	19504.00
494.70	3818.20	306.00	1200.00	517.00	1760.00	4390.00	6390.00	2630.00	493.00	1180.00	18866.00
422.64	2717.27	240.91	1277.55	479.82	1700.64	3529.55	4567.36	1840.09	365.09	826.73	14827.74
834.30	3464.20	257.00	1360.00	546.00	1880.00	5320.00	8030.00	3540.00	752.00	1320.00	23005.00
1288.80	4993.50	370.00	1600.00	587.00	2040.00	6260.00	10500.00	5360.00	921.00	1680.00	29318.00
436.90	1441.00	201.00	1130.00	421.00	1480.00	4790.00	7590.00	2950.00	535.00	1300.00	20397.00
772.90	3534.80	322.00	1270.00	463.00	1720.00	4680.00	7130.00	3570.00	804.00	1110.00	21069.00
993.10	5263.50	355.00	1980.00	782.00	2690.00	7080.00	10500.00	4850.00	915.00	1600.00	30752.00
1040.10	3374.30	434.00	3510.00	1440.00	5730.00	13900.00	27300.00	9470.00	1720.00	3440.00	66944.00
1807.00	6688.40	550.00	3130.00	1220.00	4350.00	12800.00	18500.00	7520.00	1530.00	2700.00	52300.00
995.90	3253.80	290.00	1580.00	563.00	1920.00	6350.00	9780.00	4450.00	834.00	1290.00	27057.00
362.10	1606.40	180.00	601.00	300.00	996.00	2370.00	3370.00	1530.00	276.00	611.00	10234.00

PFOSlin	PFNA	PFDcA	PFUnA	PFTra	PFTeA	Hg	Mass	Time blood sampling	Prolactin
1660.59	472.33	337.26	2850.03	3346.38	644.18	0.83	385	02:18	87.46
2095.05	456.80	569.90	3702.98	2482.27	301.51	1.42	415	03:01	92.87
2625.31	744.12	762.29	4283.61	3278.79	250.11	1.05	375	03:00	105.18
904.07	403.52	480.43	3200.93	2055.41	12.40	1.43	400	02:57	95.01
1707.43	901.32	291.74	2406.23	2129.91	388.48	1.42	380	02:35	103.38
1911.56	601.99	487.13	2483.59	1986.55	290.95	1.37	415	02:36	84.99
2919.99	411.70	766.51	3961.08	4460.97	525.15	1.01	380	02:06	97.53
1601.49	411.54	531.84	3052.08	2178.15	314.08	0.99	410	03:08	98.43
1009.05	289.99	170.34	1157.84	1493.75	5.08	1.86	390	02:52	76.29
5307.65	1136.75	1026.55	4390.54	4253.02	673.01	1.50	385	02:22	120.6
2499.17	446.16	618.18	3770.41	4504.23	560.23	2.27	385	01:55	98.23
2221.44	432.87	583.82	2671.71	3438.58	475.33	1.51	355	02:12	67.83
2430.33	667.09	12.79	3248.79	5526.49	1338.69	2.10	360	02:59	87.8
2027.74	433.46	389.56	1971.50	1803.74	154.62	1.83	355	03:00	94.32
2638.88	503.65	539.45	3275.79	1991.68	113.10	1.47	400	03:00	90.41
1811.76	107.90	365.33	1657.96	1714.32	96.40	1.66	340	03:00	88.3
945.11	614.82	440.99	2559.56	2082.27	395.43	1.01	345	02:09	89.23
455.59	154.27	243.85	1602.49	1469.90	112.48	1.28	355	02:58	96.07
2239.24	535.49	486.66	3034.42	1638.17	217.53	1.21	350	03:15	90.69
3031.65	485.17	677.95	2947.70	3752.64	538.50	1.31	335	02:33	98.99
4667.73	776.10	884.28	4972.44	5551.38	637.10	1.11	420	02:02	106.73
3740.54	514.85	493.09	3514.09	4128.68	221.33	2.47	450	02:32	104.32
4211.71	589.17	1003.07	4792.83	7035.40	260.21	1.54	425	02:15	108.55
3825.95	505.83	670.26	4641.91	3895.76	260.64	1.73	405	02:00	81.3
3900.65	517.39	613.73	4340.95	4910.15	69.67	1.35	415	02:21	114.34
7846.07	955.28	1469.75	6922.08	7724.07	307.50	1.68	415	01:10	85.47
15298.28	2176.26	2556.71	9353.55	9074.43	811.02	2.95	405	03:00	79.43
4448.91	502.92	669.37	2946.69	4869.22	290.61	1.90	405	01:38	150.47
4027.32	603.69	587.36	2781.67	7625.07	537.91	2.22	435	02:53	123.84
10992.86	1201.70	1724.19	7380.39	7405.11	763.64	1.14	410	01:32	101.09
12004.44	897.65	1538.80	7526.26	7838.45	1473.58	3.02	400	02:03	82.54
7799.91	1043.32	1358.91	7511.91	7958.41	90.34	1.27	390	03:00	86.03
9188.20	1062.24	1624.38	7932.11	13355.95	1160.67	2.16	395	01:58	96.64
7982.04	1009.37	1649.79	7833.54	9646.40	376.13	2.19	410	02:15	82.24
5868.10	1043.69	1136.66	5384.93	9072.09	264.22	1.68	395	02:00	103.9
6841.12	774.87	1160.57	5905.17	9271.11	763.18	2.99	400	02:49	74.61
8395.26	824.89	1345.42	5324.08	6626.93	12.40	1.69	380	02:28	79.41
7572.78	1206.00	1179.98	3962.84	6911.21	762.74	2.28	375	01:56	46.71
12629.51	1978.68	1577.88	8323.78	8059.62	868.40	2.39	385	02:36	107.62
5354.32	805.90	898.95	4300.11	6379.47	12.40	2.31	430	03:22	79.27

Recording duration	Mean temperature	Modal temperature	Maximum temperature	Minimum temperature
37.71	38.91	38.50	41.50	32.50
26.05	40.62	39.75	44.25	34.00
19.14	38.02	39.50	40.50	34.25
21.30	35.67	34.75	38.75	32.75
8.88	40.78	41.00	41.75	39.50
35.43	36.84	38.25	39.75	30.75
33.59	39.06	40.25	42.25	35.75
7.05	34.94	34.25	36.75	33.25
15.19	39.23	39.50	41.00	36.25
14.43	38.54	39.50	40.00	32.25
43.07	37.75	38.50	41.25	34.75
14.64	38.75	39.50	41.00	33.25
6.98	37.82	37.75	39.50	36.00
15.16	39.42	40.25	42.25	36.50
29.52	36.33	37.00	38.50	33.00
19.02	37.34	37.75	39.00	33.75
6.92	35.24	37.25	37.75	30.25
21.84	37.26	38.50	39.50	30.75
17.71	37.84	39.00	41.00	33.25
11.97	38.38	36.75	42.25	36.25
23.05	39.34	40.25	42.25	35.00
22.23	41.98	41.75	44.50	39.25
24.02	39.82	41.00	42.00	37.00
17.84	36.91	38.75	39.25	34.00
31.95	39.83	39.00	42.00	36.00
10.50	36.25	35.50	42.00	29.25
10.46	40.48	40.75	41.75	39.25
27.84	34.87	35.00	37.00	32.50
32.68	40.23	40.25	42.75	38.00
14.34	37.44	37.75	40.25	34.25
11.78	37.93	40.50	40.50	35.00
21.04	39.04	38.75	42.00	35.75
24.57	38.42	38.50	41.00	29.75
17.53	40.14	40.00	42.25	38.00
4.64	35.94	35.75	37.75	34.75
20.50	38.84	39.00	41.75	36.75
17.69	37.57	37.25	39.75	35.75
10.44	38.09	37.75	40.75	21.75
12.98	38.52	40.00	40.50	35.50
31.56	39.92	39.25	42.75	36.25

Age of embryo	Hatching success
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NA	1
NA	1
NA	1
NA	0
7	1
NA	0
NA	1
6	1
2	1
6	1
NA	0
6	1
2	1
3	1
8	1
3	1
3	1
3	0
4	0
NA	1
NA	1
NA	1
NA	1
NA	0
7	1
NA	0
NA	1
6	1
2	1
6	1
NA	0
6	1
2	1
3	1
8	1
3	1
3	1
3	0
4	0
NA	1