

BREEDING OF CROCODILES IN CAPTIVITY

(Year of Breeding in Parantesis)			
Location	Mugger	Gharial	Salt water Crocodile
Ahmedabad	x 1967	-	-
Jaipur	x 1967	-	-
Madras Croc.Bank	x 1975	-	x 1983
Delhi	x 1976	-	-
Vizag	x 1978	-	-
Hyderabad	x 1980	-	-
Nandan kanan	x 1982	x 1981	=
Tikerpada	x 1982	-	-
Similipal	x 1983	-	-
Amaravati	x	-	-
Sathanur	x 1983	-	-
Goa	x 1983	-	-

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CROCODILE STOCKS PRODUCED BY CAPTIVE BREEDING

LOCATION	SPECIES	SURVIVING STOCK
Jaipur Zoo	Mugger	250 +
Ahmedabad	Mugger	200 +
Crocodile Bank Madras	Mugger S.W.Crocodile	1000 + 10 +
Vizag	Mugger	50 +
Hyderabad	Mugger	45 +
Delhi	Mugger	30 +
Nandankanan	Mugger Gharial	60 + 75
Tikerpada	Mugger	70 +
Similipal	Mugger	?
Sathanur	Mugger	?
Amaravati	Mugger	?
Goa	Mugger	10 +

Report on tin collection of crocodile Eggs and hatching particulars at tin children's corner and direct capture during 1978.

Locality	Date of laying	Date of collection	Date of hatching commenced	Date of completion of hatching	No of siblings obtained	Casualties at tin time of hatching	No of siblings in stock	Balance Eggs un-hatched	Remarks
1 Killikoodu	7.3.78	8.3.78	31-5.78 ^{8Am}	31-5.78 ^{5pm}	5	1	4	16	Box No: I
2 Vakkaraman	1.3.78	2.3.78	28.5.78	30.5.78	34	NIL	34	9	" No: I
3 —do—	8.3.78	9.3.78	4.6.78	6.6.78	7	"	7	23	" NO: II
4 —do—	12.3.78	13.3.78	9.6.78	15.6.78	11	3	8	16	" No: III
Total:					57	4	53	64	
Direct capture									
1 Kallur (Through tin Range officer, Vedaranyam)							12		7 days old Received on 6.5.78
2 Vedarangam		—do—					1		1 year old Received on 7.5.78
3 Killikoodu			"	Theluy (wild life)	14		14		4 days old Recd on 4.6.78

Total = 80 hatched 53 + Direct capture 27
 1 1 year old released into 1 year old stock.
79 no = 1978 stock on hand.

Abstract
 Total no of Eggs: 121
 Total hatched: 57
 Spoiled Eggs 64

Killikoodu — 19
 Vedaranyam — 13
 Vakkaraman — 49

Shankar
 4/11/78

Sd = Submitted to WWMS
 26.6.78

STATEMENT SHOWING BREEDING DATA CROCODILE (CROCODILE
Palustris) COLLECTED AT JAIPUR ZOO.

YEAR	DATE OF LAYING	DATE OF HATCHING	INCUBATION PERIOD (Days)	CLUTCH SIZE	NO. OF HATCHINGS.	PERCENTAGE HATCHED
1967	9 May	3 Jul	55	41	29	71%
1968	18 May	6 Jul	49	22	12	55%
1969	22 May	5 Jul	44	28	24	86%
1970	25 Apr	2 Jul	68	35	31	89%
1971	5 May	26 Jun	52	33	27	82%
1972	25 Apr	30 Jun	66	25	23	92%
1973	24 Apr	24 Jun	61	27	24	89%
1974	2 May	Infertile		29		
1975	11 May	29 Jun	49	34	31	91%
1976	13 Apr	21 Jun	59	35	34	97%
1977	15 Apr	All spoiled		31		
1978	19 Apr	28 Jun	70	34	30	88%
1979	29 Apr	5 Jul	67	32	28	87%
1980	27 Apr	26 Jun	60	23	20	87%
1981	No eggs were laid by the she crocodile.					
1982	12 May	13 Jul	62	26	24	92%
1983	4 May	6 Jul	63	22	15	68.1%

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5-11-86.
 क्षेत्रीय वन अधिकारी
 जयपुर

10/11/86

to TCCP file