

Sabu

Public Name – Sabu

Studbook # - 297

Date of Birth – 1988

Acquisition Date – 10 SEP 2002

Birth place – Perak, Malaysia

Transaction history – Malaysia, Cincinnati Zoo, Louisville Zoo, Dickerson Park Zoo

Chronic or recurring medical problems – none

Weight – 9,500 lbs.

Socialization/behavior history – He has limited social interaction, unless he has access to a cow in a breeding situation. He has been overly aggressive with Patience in a breeding situation, but this has not been as much of a problem with other cows. He is usually mild mannered, unless he is in musth. During musth he is aggressive and often charges and throws objects at persons or vehicles.

Commands – trunk, salute, bow, stretch out, foot, back foot, move up, back up, come here, steady, alright, are you a good boy? (he nods).

Reproduction – He has sired two calves. The first was born at the Cincinnati Zoo in 1998, but died in 2005 of EEHV. The second calf was born here in 2006 and currently resides here.

Report Start Date
1/1/1900

Specimen Report for DICKERSON / 5500

Report End Date
4/19/2007



Taxonomic name: *Elephas maximus hirsutus*

Family: Elephantidae

Common name: Malayan elephant

Order : Proboscidea

Current information

Sex:	Male	Sire ID:	UNK at Unknown Location
Birth type:	Wild Born	Dam ID:	UNK at Unknown Location
Birth Location:	PERAK	Rearing:	Unknown
Birthdate-Age:	~ 1988 - ~18Y	Hybrid:	Not a hybrid

Time since last Acq: 4Y,7M,8D as of report end date

<u>Date in</u>	<u>Acquisition - Vendor/local Id</u>	<u>Holder</u>	<u>Disposition - Recipient/local Id</u>	<u>Date out</u>
10 Sep 2002	Loan In from CINCINNAT / 191018	DICKERSON / 5500		

<u>Date</u>	<u>Identifier type</u>	<u>Identifier</u>	<u>Location</u>	<u>Comments</u>
10 Sep 2002	House Name	Sabu		
10 Sep 2002	Regional Studbook #	297	AZA	

<u>Date</u>	<u>Sex</u>	<u>Comments</u>
25 Sep 2002	Male	

<u>Date</u>	<u>Rearing</u>	<u>Comments</u>
25 Sep 2002	Unknown	

<u>Date</u>	<u>Parent(s)</u>	<u>local Id</u>	<u>Location</u>	<u>Comments</u>
25 Sep 2002	Sire	UNK	UNKNOWN	
25 Sep 2002	Dam	UNK	UNKNOWN	

Medical History Report - Summary for Individual Specimen
DICKERSON PARK ZOO

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ELEPHAS MAXIMUS HIRSUTUS           Sex: Male           Acc. #: 5500
Malayan elephant                   Age: 19Y Est.       Birth: 1.Jul.1988
Name: Sabu
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-2005....
- 2.Jun Purpose/Problem: annual tetanus vacc.
Vaccination: TETANUS TOXOID 1ml IM SID

Dispensing Note: Dispense one dose. Each dose: 1 ml.
P) Annual Tetanus Vacc.
T) Rx: TETANUS TOXOID 1 ml IM for 1 dose. (Ft. Dodge 277336A) (DH)
 - 22.Jun Parasitology examination: (ROUTINE EXAMINATION) Fecal sample.
 - 21.Jul Parasitology examination: (ROUTINE EXAMINATION) Fecal sample.
NO PARASITES SEEN
 - 1.Aug Footwork performed this AM while rotated in ERD. Sabu was calm throughout procedure. No defects. Sabu entered ERD in PM and next AM. (JB)
 - 10.Aug Rotated in ERD for bathing. (JB)
 - 26.Oct Elephant committe discussed options to enhance breeding success. Decided to pair #1101 "CONNIE" and #3320 "PATIENCE" and place with #5500 "SABU" in north yard during the day. #65 "MINYAHK" paired with #4022 "MOOLA" in south yard. #1101 and #3320 separated at night to avoid possible tail biting etc. This situation will provide SABU with prolonged experience with females with the hopes of resulting in breeding success. (JB)
 - 28.Oct Connie and Patience separted from Sabu due to excessive aggression towards Patience. Patience sustained numerous scrapes and bruises, no significant injuries. (JB)
 - 29.Oct Both tusks trimmed using electric saw while Sabu restrained in ERD. Approximately 10 cm and 850 gms of each tusk removed. No sedation, Sabu very cooperative while maintaining an "stretch" position. Edges rounded using rotary grinder. Total procedure about 15 minutes. (JB)
 - 3.Nov Blood sample: (EDTA) (16:00.0) Hematology/Chemistry/Serology results.
WBC:13.70 *10³/UL; HCT: 47.0%; BUN:6 MG/DL;
 - 7.Nov Chemistry results and regurgitation
Blood pulled by JB on 11/03.
O) Elevated alk phos, amylase, potassium, and ALT. Low BUN. High normal creatinine.
P) No clear liver or kidney pathology detected by chemistry. Low protein diet may explain low BUN. Alk phos has too many contributing components to ascertain bone, kidney, GI, etc. High potassium and HN creatinine may suggest low renal perfusion. No clinical signs according to keepers. Plan is to run chemistry in two weeks.

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Malayan elephant
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.....2005....

Regurgitation

S) Keeper Lee reports Sabu, while facing the bull barn, opened his mouth, raised his trunk, and released an enormous amount of water from his trunk. Temp today reached the high 70's, and SK Jeff has seen elephants regurgitate to spray themselves down for evaporative cooling, but he does not feel today's temp warranted that type of behavior (usually 98 F). He did eat. Inspection of the yard only found urine. No voluminous fluids were found.

P) Monitor (SB)

8.Nov

Visual inspection in yard, discussed Echinacea with SK Jeff
S) Phallus was extended. He made a bluff charge while I was getting into my cart to leave. When asked if he was in musth, keeper Stephani reports he has been irritable for a day or so.
P) No intervention necessary, normal behavior for Sabu (young bull behavior)

Echinacea

S) John Bradford told me last week that keepers want to use echinacea herb to increase WBC counts and cold winter tolerance. I notified John Bradford then and SK Jeff Glazier today that I do not feel echinacea has sufficient evidence in medical literature to warrant its use (safety is a concern). As an ex immunology grad student, I do not believe stimulating WBC without a specific antigen is safe or warranted (not a therapy for cold tolerance). Immune stimulation without a concurrent infection can lead to allergies or autoimmune disease. The amount of echinacea would need to be tremendous (as would be the cost). I am not aware of any scientific studies (with real controls) that suggest its use for cold intolerance. The risks are many, and I believe the benefits are rare if any. I told JB and Jeff today that I do believe a multivitamin is warranted. Biotin in particular could help with nail care. St. John's wart and echinacea I do not recommend (as I told USDA). I do use SAM-e and milkthistle as there is some scientific studies to support their use (and safety). I have used both SAM-e and milkthistle according to other veterinarians at Nat'l aquarium with some success. The lemurs are doing well on their SAM-e/ milkthistle herbal supplements plus my change in diet. I am reading the "Elephant Foot" by Csuti which has suggestions for nutritional therapies (i.e. biotin).

I do not believe there is a pharmaceutical cure for cold weather intolerance. I believe Sabu is just more sensitive and he should be indoors earlier than the other animals if keepers feel he is uncomfortable. Vitamin C could be added to diet as an anti-oxidant.
(SB)

30.Nov

Weight: 3530 Kg (7780 Lb)

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Malayan elephant
Name: Sabu

Sex: Male
Age: 19Y Est.

Acc. #: 5500
Birth: 1.Jul.1988

.....2005....

- 20.Dec Parasitology examination: (DIAGNOSTIC EXAMINATION) Fecal sample.
NO PARASITES SEEN
Fecal float and direct neg, Vit C dose
S) Two Candida condidia seen on entire direct slide. Considered normal for our herd. (SB)
- 21.Dec Purpose/Problem: Free radical scavenger, keeper's request to try and r
Rx: ASCORBIC ACID 10g PO q48h for 7 doses. (.003 g/kg)
Vit C treatment (antioxidant)
S) SL requested we try something to improve Sabu's winter tolerance. Vitamin C will be tried to note any fecal or behavioral improvement during December.
Rx: ASCORBIC ACID 1000 g PO SID.
Rx: ASCORBIC ACID 10 g PO Q48h for 7 days (SB)

.....2006....

- 3.Jan Weight: 4102 Kg (9041 Lb)
- 8.Jan Purpose/Problem: Free radical scavenger, keeper's request to try and r
Rx: ASCORBIC ACID 10g PO SID for 14 doses. (.003 g/kg)
Rx: ASCORBIC ACID 10 g PO q48h for 7 doses. (SB)
- 10.Jan Weight: 4070 Kg (8970 Lb)
- 18.Jan Weight: 4056 Kg (8939 Lb)
- 25.Jan Weight: 4170 Kg (9191 Lb)
- 27.Jan Weight: 4056 Kg (8939 Lb)
- 30.Jan Weight: 4170 Kg (9191 Lb)
- 1.Feb Weight: 4183 Kg (9219 Lb)
- 2.Feb Weight: 4183 Kg (9219 Lb)
- 7.Feb P) Begin 3 day regimen of trunk washes for TB testing. (JB)
- 8.Feb Blood sample: (EDTA) (12:10.0) Hematology/Chemistry/Serology results.
WBC:12.70 *10³/UL; HCT: 41.1%; BUN:7 MG/DL;
Second day of trunk washes for TB testing. (JB)
CBC and CHEM submitted
P) CBC to St. John's
CHEM to Cox Walnut (serum banked) (SB)
- 9.Feb Chemistry results
O) Chem:
1. LN BUN
2. LN chloride
3. High K 6.2 (5.1 +/- 1)
4. LN sodium
5. Low triglycerides 15 (26 +/-7) (SB)
- 10.Feb P) Third of three trunk washes for TB testing. (JB)
- 13.Feb TB negative by trunk washes (3)

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.....2006...
13.Feb  O) Neg AFB smear by Missouri State TB Lab (SB)
21.Feb                                     Weight: 4201 Kg ( 9259 Lb)

21.Mar                                     Weight: 4270 Kg ( 9411 Lb)
30.Mar                                     Weight: 4061 Kg ( 8950 Lb)

4.Apr  Tetanus update (no vaccination)
      S) Evaluation of risk of tetanus suggests elephants can go every
      three years for boosting (not every year). (SB)
                                          Weight: 4061 Kg ( 8950 Lb)

9.Apr  Diet reduction
      S) Jeff has reported weights on all the elephants which are
      increased.
      P) Female elephants will receive a slightly decreased amount in
      pellets to maintain ideal body weight. (SB)

20.Apr  Trunk wash culture: no growth TB (SB)

16.May                                     Weight: 4088 Kg ( 9010 Lb)
31.May  Endophyte fescue: low infection
      S) Dr. Stafford tested grass in elephant yard and found what he
      considers low level of infection.
      A) Fescue toxicosis is not likely a factor for Moola's pregnancy.
      P) NIN, cut grass, allow non pregnant female to graze down growth.
      (SB)

14.Jun  Routine foot trimming. Rotated in ERD for 59 minutes. No defects.
      Sabu was calm and quiet throughout procedure.
      D. Luedde and J. Bradford attending. (SB)

20.Jun                                     Weight: 4111 Kg ( 9061 Lb)
27.Jun  Parasitology examination: (ROUTINE EXAMINATION) Fecal sample.
      NO PARASITES SEEN

10.Jul  Johne's culture started at MU VTH
      S) Trek liquid culture system for growth of acid fast bacilli
      confirmation received from UM VTDL.
      P) Reason: trying to isolate any cause of frequent minor colics.
      (SB)

8.Aug                                     Weight: 4220 Kg ( 9301 Lb)

14.Sep  Purpose/Problem: west nile vaccination
      Vaccination: WEST NILE VIRUS VACCINE 2ml IM q28d for 2 doses.
      Rx: WEST NILE VIRUS VACCINE 2 ml IM q28d for 2 doses. (SB)

17.Sep  Approved organic apples minus seeds

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.....2006....

- 17.Sep S) JG was excellent again in checking if natural apples provided by Alice Counts were okay to feed. I asked that the seeds just be removed (split apples) to remove minor traces of cyanide in seeds. (SB)
- 19.Sep Acid Fast fecal culture: neg
O) Trek liquid culture for Johne's disease was negative. (SB)
- 14.Dec Routine footwork. Rotated in ERD one hour and 35 minutes. No defects, all feet sound. Sabu exhibited some aggressive behaviour during strapping of feet, (kicked at straps, fidgety) once rotated was calm and still during most of procedure, tensed up during blood draw from saphenous vein. M. Dixon, J. Bradford, L. Hart attending. (JB)
- 15.Dec Weight: 4238 Kg (9341 Lb)

.....2007....

- 14.Feb Purpose/Problem: herpes prophalaxis
Rx: LYSINE 16gm PO BID for 6 days.
Originally prescribed until further notice.
Discontinued on 19.Feb.2007
Left rear limb mild lameness, Rx: Lysine
S) DL reported a possible discomfort. JG and I went to examine at 1:30. Sabu bowed and used the limb normally on flexion although he did not flex the tarsal joint normally when walking. He ate hay and showed no signs of discomfort. JG will get history, Sabu was to begin training in the ERD with straps for AI collection. The change in gait could be due to yesterday's training if it occurred.
A) BAR, moving well although "stiff" in the left rear tarsal joint area. Appetite intact.
Rx: LYSINE 16 gm PO BID until further notice (herpes preventative, JG reported some decreased limb use with herpes)
3 PM ERD evaluation
S) Foot pad and nails WNL on left rear foot. Pads are thin compared to the cows which is normal for him. No swelling or inflammation noted on the left rear tarsus. JB and DL held the leg in a bent position for 2 minutes and then Sabu exited the ERD to see if prolonged flexion could produce a lameness. Sabu shot into stall 3 with speed and no lameness. He bowed and layed down without hesitation. DL reported he was far better than during the AM feeding. I detected no pain or lameness.
Sabu did not get strapped for any AI training yesterday. Due to the snow, he was inside the entire day. There is no history that would

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.....2007....

- 14.Feb explain
the AM mild lameness
A) WNL, no evidence of any discomfort.
P) Elephant staff will monitor closely for the next few days.
Lysine will be continued as he ate it this afternoon without
hesitation. Ibuprofen will be administered if he appears painful
(decreased appetite, weight bearing, behavior changes, etc.). (SB)
- 15.Feb Keepers report: BAR, no lameness
S) Called JB for update, Sabu is WNL. Bradford does not see a
reason for ibuprofen. (SB)
- 6.Mar 1st of three TB trunk washes. (JB)
7.Mar 2nd of Three TB trunk washes. (JB)
8.Mar 3rd of three TB trunk washes. (JB)
- 19.Mar TB negative (3 washes)
O) Missouri State Tuberculosis Laboratory: Three consecutive AFB
smears negative. Reported 3/16/07 (SB)

- 17 SEP 04 Sabu continues to have loose stools. Hay consumption of new (green) hay as opposed to old hay is being altered, depending on what his stools look like on a daily basis. – S Luedde
- 03 OCT 04 Keepers put Connie and Moola in with their prospective mates. According to the bloodwork, Moola is ready, and Connie has a little while before she is ready. Despite that, Khun Chorn showed interest in Connie, chasing her around the yard dropped out, with his head on her back. Khun Chorn mounted Connie, but no penetration. – S Luedde
- 09 OCT 04 There was breeding activity between Moola and Sabu. Keeper observed mounting and possible penetration. A community service worker also mentioned seeing possible breeding activity. - S Luedde
- 28 OCT 04 After putting Sabu, 5500, in the ERC for his morning routine around 9:15, we experienced an electrical malfunction that affected the power to the hydraulic pump. Problem was eventually diagnosed to a defect at the pole southwest of the building requiring the services of A-1 Electric. In the meantime, the pin was removed from the hydraulic cylinder on the door from #2 into the ERC. A bolt was attached to the door, and a chain was run outside the service door to the dump truck. The door was opened manually (with the aid of the truck) to release Sabu back into stall #2. He was in the ERC for about 45 minutes. He walked through the ERC to the yard later after the power was restored and came into the ERC for the afternoon routine as usual. – J Glazier
- 17 FEB 05 As of today, the elephants have completed three days of daily trunk washes for annual TB testing. – J Glazier
- 02 JUN 05 Sabu, Moola and Patience received their annual tetanus vaccine this morning. Sabu and Moola were vaccinated in the left triceps. Patience received hers in the right triceps. Each received 1 ml of the Fort Dodge vaccine. – J Glazier
- 19 SEP 05 Repairs were made to the scale in the ERD today. The following weights were obtained: Sabu, #5500, 9,060 lbs.; Khun Chorn, #699, 11,120 lbs.; Connie, #1101, 7,120 lbs.; Minyahk, 65, 8,580 lbs.
- 22 OCT 05 Sabu was put out with Moola and Patience this morning. Most of his attention was focused on Moola with mounting and following behavior (Moola also would follow Sabu around). After about 30 minutes, Sabu began pushing on Moola hard enough that keepers decided to separate them until there could be a meeting to discuss intros between Sabu and Patience. Primary concern was due to Moola being pregnant and not wanting to injure her calf. – D Luedde
- 26 OCT 05 Sabu was put in with Patience and Connie for four hours. Sabu only showed minor interest in Patience. He smelled her twice and near the end of the day he drove her and pushed on her minimally. Patience sustained a dime-sized abrasion on her rump from his pushing on her with his tusks. Sabu was primarily interested in Connie and spent the four hours alternating between sparring with

her, attempting to breed her (four times) and eating hay together. Connie did not appear concerned by Sabu, and she would often follow him around the yard or into the building. Connie would choose to stand and eat with him instead of at the other hay pile. Connie would spar with Sabu head to head and then submit to him throughout the day until the end of the day when she wouldn't submit and even moved into his space when he would stop sparring. Their last sparring match, Connie continued to keep her head up, challenging Sabu, and he became more aggressive, scraping her forehead twice. Keepers separated them as the aggression escalated. Connie had a dime-sized scrape on her. Sabu weighed 8,650 lbs this morning. – M Carden

27 OCT 05 Sabu was placed with Patience and Connie for two hours. It was decided to shorten the introduction from the previous day's four hours due to the increase in aggression at the end of the day. Sabu showed very little interest in Connie, smelling her twice and eating hay with her periodically throughout the time. Connie was calm and seemed undisturbed by Sabu. Sabu's major focus was on Patience today. He frequently would smell Patience and push on her mildly to get her to move forward. If Patience would refuse to move forward, turn sideways to confront him or crouch / stretch, then Sabu would shove her harder until she would get up and move. Patience has about 506 new dime-sized abrasions from Sabu's tusks on her rear. Keepers observed them throughout the intro time to be prepared to separate them if aggression escalated as it did on Wednesday. Sabu had a plate-sized smear of mucous on the floor on Tuesday and Wednesday and semi-loose stools. – M Carden

28 OCT 05 Patience, Connie and Sabu were put together after break. Initially there were no problems. Sabu came out and checked Connie and Patience and ate some hay and walked around the yard a little bit. After about 5-10 minutes, Sabu came over and started pushing on Patience. When he would approach her, she would drop down in to a "crouch" position or "stretch." Sabu would continue to tusk her, regardless of the position she was in. When she would run, he would chase after her and continue to tusk her. Connie would run interference for Patience every once in a while. During this time, Patience had several stress stools. Sabu continued to tusk her, mostly on her rear, but would also climb on her when she was stretched out and tusk her around her neck area. After he beat around the yard for a solid 30 minutes, Sabu was removed from the yard. Patience had two or three bloody gashes on her head from when Sabu was ramming her into the rails. Her rear area was swollen, as well as her left side. Keepers applied Furacin salve to her abrasions on her head, rear and back left knee. She was started on Bute. – S Luedde

02 NOV 05 Sabu's weight is 8,800 lbs. – M Carden

08 NOV 05 Sabu weighed 8,720 lbs today before food and water. – D Luedde

16 NOV 05 Sabu weighs 8,690 lbs. – M Carden

21 NOV 05 Weighed 9,260 lbs in the afternoon. – D Luedde

- 30 NOV 05 1101 weighs 6,980 lbs; 3230 weighs 7,480 lbs; 4022 weighs 8,660 lbs; 65 weighs 8,550 lbs; 5500 weighs 7,780 lbs; 699 weighs 11,020 lbs. – D Luedde
- 7 DEC 05 Sabu weighed 8,670 lbs. – D Luedde
- 20 DEC 05 Sabu weighs 8,850 lbs. – M Carden
- 21 DEC 05 Gave 100 gm Vitamin C orally for cold stress. Ground tablets into powder, mixed in Karo syrup and fed in sandwiches. – J Glazier
- 14 JAN 06 L. Hart began given foot/trunk commands to Sabu today in the ERD. Sabu worked well for him. – M Carden
- 17 JAN 06 Ground down rough edges on his left tusk (dorsal and medial distal margins) this afternoon. He has chipped pieces off twice in the last two weeks, once in the restraint chute and once in the East yard. – J Glazier
- 19 JAN 06 Sabu weighs 8,940 lbs. – M Carden
- 07 FEB 06 Administered Sentinel to 5121, 5510, 5511, 5512, 5805, 5915 & 5920. – P Rader
- 08 FEB 06 TB trunk wash tests. – M Carden
- 09 FEB 06 Refused crush both times today. Will attempt to finish TB test tomorrow. He is working well for Lee. – M Carden
- 10 FEB 06 Completed his trunk washes for TB testing. – M Carden
- 10 MAR 06 He has loose, semi-formed stools again. – M Carden
- 16 MAR 06 L. Hart started giving Sabu the "stretch" command today. – J Glazier
- 29 MAR 06 Connie put in with Sabu for 4 hours during the day. Keeper observed (not full time) throughout the day. Sabu was observed following Connie, playfully sparring and attempting to breed her 3 times. He was mounted with an erection, and Connie was standing well, but he did not make full penetration and appeared to ejaculate externally. No actual breeding was observed. – M Carden
- 30 MAR 06 Connie and Sabu were put together in the north yard with stall f and 5 this morning for five hours. Keepers observed some moderate head-on sparring mid-day. A few half-hearted breeding attempts (no mounting, semi-erection with some following) were noted throughout the day. By afternoon, Connie and Sabu were standing quietly together inside eating hay. When they were sparring, Connie generally didn't back down, but instead planted her feet and stretched forward to absorb the shock when Sabu shoved her head on. Placing hay inside and outside broke up the sparring several times, with Sabu going inside to eat while Connie stayed outside. The sparring seems to escalate if not interrupted by keepers. – M Carden

- 01 APR 06 5500 and 1101 appear very comfortable together, choosing to stand together even inside the barn at times and eating hay. No sparring was noted today. No breeding activity was noted today or yesterday.
– M Carden
- 07 APR 06 Sabu and Connie were observed for approximately 2 ½ hours today. One breeding bout was observed with penetration. Sabu may have prematurely ejaculated, but it wasn't clear. He did have good penetration for approximately one minute and stepped down on his own. Connie responded well to him. They were observed throughout the day and are getting along well. Only minor sparring was associated with the breeding, and Connie submitted quickly.
– M Carden
- 09 APR 06 Sabu as observed mounting Connie. It was not possible to see any penetration. Blood was drawn this morning. – D Luedde
- 20 APR 06 Mounting was observed by Senior Keeper. He could not confirm penetration but Connie was standing well. – M Carden
- 25 APR 06 Sabu was noted with a full erection following Connie, but no mounting was observed. – M Carden
- 26 APR 06 Sabu has been refusing the crush and has been very difficult to separate from Connie in the evening he last few days. This evening, keepers were unable to separate them, so they were left locked together in stalls #4 and 5 for the night.
– M Carden
- 28 APR 06 Sabu continues to guard Connie and not allow her to be separated from him. He has often been observed following her with an erection, but no mounting has been observed for the last couple of days. They have been together 24 hours a day with both yard access in stalls #4 and 5 locked in without trouble.
– M Carden
- 27 JUN 06 Fecal samples were collected and run on the two male elephants, 699 and 5500. Results were negative. – J Glazier
- 08 AUG 06 Calf, 6002, weighs 271 lbs. Patience, 3320 weighs 7,820 lbs. Connie, 1101, weighs 7,290 lbs. Minyahk, 65, weighs 8,780 lbs. Sabu weighs 9,300 lbs. Khun Chorn weighs 12,760 lbs. – D Luedde
- 18 AUG 06 Connie and Sabu (1101 and 5500) were put together in stalls #4 and 5 and the north yard at the bull barn. Breeding with confirmed penetration was observed (with back flush) in the morning. Two other bouts of probably breeding were observed just after, with Sabu standing beside Connie with his penis distended. Her back legs were wet. – M Carden

- 19 AUG 06 Sabu and Connie (5500 and 1101) were together in the north yard with stalls 4 and 5. No breeding interested observed. – D Luedde
- 21 AUG 06 Sabu, 5500, was observed mounting Connie, 1101, but there did not appear to be any penetration. – D Luedde
- 14 SEP 06 Sabu received a 2 ml injection for West Nile vaccination (first of two injections) in the right tricep IM. – L Hart
- 13 OCT 06 Sabu, 5500, received his second of two West Nile vaccinations IM in his right tricep. – L Hart
- 22 DEC 06 Patience, 3320, and Sabu, 5500, were put in #4, 5 and North yards together for approximately 15 minutes. Patience stood well for Sabu, but Sabu became increasingly aggressive. Sabu was chasing, tusking and shoving Patience. Patience only dropped to a crouch position twice and responded well, but Sabu continued the aggression. Keepers separated them by calling Sabu into Stall #5.
- M Dickson