Project Update: September 2010

Training in the use of GPS and Manatee Monitoring datasheet

The FACE team from Monrovia in collaboration with its field staff trained eight local community dwellers in the use of the GPS and datasheet to monitor manatee in their respective locality. Before the training, the local authority in the targeted community was requested to nominate two people to be trained by the project. Two persons were recruited from each of the community by the local authority and presented to the team to be trained. The training was totally practical and afforded the trainees the opportunity to work with the survey team to learn how GPS recordings are done, as well as how monitoring of the manatee is carried out using the datasheet.

Criteria used for the selection of the candidates in the various communities for the training were as following;

- Nominee should have a good understanding of the terrain and the areas the animal can be found in order to lead the team to those areas.
- Nominee should know the animal in questioned and should have some level of skill in reading and writing to be able to fill up the monitoring datasheet after the training.

Sawelor

The team visited Sawelor on 20th July 2010 and upon arrival was able to receive the community's nominees for the manatee monitoring training. The two persons nominated for the training by the Town for the training were Mr. Boima Paasewe and Mr. Lamie Sambolah. That same day the training was conducted and the GPS recording of the manatee spots identified by the community dwellers visited and recorded. Three spots were recorded during the visit among which the team was informed that one of them was a breeding site because the animal is all the time seen in that location with the young one. During the breeding period, it usually drove away fisherman attempting to go toward that patch of mangrove to protect the young. The site in questioned coordinate is 29N 0241395, UTM 0750638.

Kumia

Having successfully completed the training and recording at Sawelor, the team proceeded to the Kumia Community about 4 km from Sawelor the same day, 20th July 2010 to continue the task. As usually upon arrival, the two community members were recruited to form part of the team to conduct the recording and at the same time to be trained to carrying out monitoring of the animals. Three sites were also recorded in this area and interestingly, the team was told that the animal was seen at those a week before the team arrival for the recording. Those trained in this community were Mahamadu Kiazolu and Momo Kromah and are expected to carry out the monitoring of the animal using the data provided them by FACE while carrying out their daily activities in the area.

Kebah

On 21st July 2010, the team conducted the survey in Kebah and as usual the team through the Town Chief recruited the two local community members in person of Mr. Tonie Perry and Siaffa Kiadole to be trained. The two formed part of the survey team and was trained in the manatee monitoring process. The two men like all the others trained, were provided the datasheet, torchlight and batteries for the

monitoring of the animal in their respective community. The team recorded four spots including three feeding and one breeding sites based on information received from the local community dwellers.

Tallah & Waima

Tallah is a township found along the shore of the Lake Piso between Tewor and Commonwealth Districts in Grand Cape Mount County. It was founded in 1924, first township in Cape Mount and originally a Congo settlement (Americo-Liberians). The name "Talla" means 'come and see'; during WWII, this place was called small New York – the whole place was lit up, it was an American strategic base. The arrived in Tallah on 22nd July 2010 and was able to conduct the research in Tallah and Waima the same day. Three spots, one in Waima and two in Tallah were identified and recorded. The two villagers recruited for the training- Mr. James Moore and Varney Jackson told the team that apart from the two sites recorded, the manatee is usually seen in the Lake Piso whenever they go to fishing mostly during the dry season-October –April.

Conclusion

The survey went out successfully as planned and received the cooperation of all the communities targeted by the project. It provided the opportunity for the enhancement of community capacity to participate in the protection and conservation of the manatee in the project area.

LIST OF MEMBERS OF THE SURVEY TEAM:

Names	Institution/Community	Role
Mr. Flomo P. Molubah	Farmers Associated to Conserve the Environment (FACE)	Trainer/ Team
		Head
Mr. Gordon B.	Farmers Associated to Conserve the Environment (FACE)	Co-trainer
Sambolah		
Mr. Saidu Kromah	Farmers Associated to Conserve the Environment (FACE)	Informant
Mr. Boakai Kiawen	Farmers Associated to Conserve the Environment (FACE)	Informant
Tonie Perry	Kebah	Trainee
Siaffa Kiadole	Kebah	Trainee
Boima Paasewe	Sawelor	Trainee
Lamie Sambolah	Sawelor	Trainee
Varney Perry	Kumia	Trainee
Mahamadu Kiazolu	Kumia	Trainee
James Moore	Tallah	Trainee
Varney Jackson	Tallah	Trainee

GPS Recording:

During the entire survey exercise, with the help of the local community dwellers the team successfully recorded fifteen spots in five communities the West African manatee has been sighted. The communities include Sawelor, Kebah, Kumia, Tallah and Waima. See below summarized table of the spots recorded by the team.

Date	GPS Location	Name of	Nearest	Site description	Photo
		Informant	Settlement		
Sawelor Commun	ity: 29N 0240302, UT	M 0751070, Foundi	ng date and st	ory: Early 1800 are; originally called 'Sapeeyor' (i.e. hiding in	the grass). A
white man came t	o Sowee and traded s	laves gathered fron	n Sapeeyor. W	hen it was time to sail across the ocean, he left his wife beh	nind. She gave
birth to a child wit	h a black man. When	her husband retur	ned, they depa	arted but left the baby 'in the grass'. The baby girl was nam	ed 'Sambo'
meaning 'gone ast	ray'. She had many c	hildren, and when s	she died, a larg	ge feast was held (called 'lah' in Vai). That is how descendar	nts became
known as 'Sambo-	lah'				
07-20-2010	29N0239840	Lamie Sambolah	Sawelor	It is a mangrove patch of forest along the Mafa River the	Х
	UTM 0750758	1		manatee used for feeding on the mangrove roots.	
07-20-2010	29N0239340	Lamie Sambolah	Sawelor	It is a mangrove patch of forest along the Mafa River the	Х
	UTM 0750945	1		manatee used for feeding on the mangrove roots.	
07-20-2010	29N 0241395	Boima Paasewe	Sawelor	Other name "Tongbolondor" is a patch of mangrove	Х
	UTM 0750638			forest at the intersection of the entrance leading to the	
				Kumia village along the Mafa River. The site is densely	
				covered with mangrove on which the manatee feeds on	
				it roots and others creatures.	
Kumia Community	y: 29N 0241905, UTM	0749278. It is a sm	all community	found between Kebah and Sawelor comprised of nine (9) h	ouses. It is abοι
fifteen (15) minute	es walk distance from	the Mafa River wit	n a population	estimate between 15-20 persons.	
07-20-2010	29N 0241607	Varney Perry	Kumia	Mangrove forest along the Mafa River and the animal	X
	UTM 0748046			used the mangrove roots to feed on.	
07-20-2010	29N 0241619	Varney Perry	Kumia	Mangrove forest along the Mafa River and the animal	X
	UTM 0747955			used the mangrove roots to feed on.	
07-20-2010	29N 0240968	Varney Perry	Kumia	Mangrove forest along the Mafa River and the animal	
	UTM 0749420			used the mangrove roots to feed on.	
Kebah : 29N 02443	26, UTM 0753070. It	is a small communi	ty along the sh	ore of the Mafa River comprised of fifteen (15) houses and	population rang
between 50-100 p	ersons.				
07-21-2010	29N 0244076	Tonie Perry	Kebah	It is a young farm bush along the Mafa River comprised	Х
	UTM 0753379			of wild cane that the manatee usually feeds on.	
07-21-2010	29N 0243612	Siaffa Kiadole	Kebah	It is a young farm bush along the Mafa River comprised	

	UTM 0754057			of wild cane that the manatee usually feeds on.	
07-21-2010	29N 0243270	Tonie Perry	Kebah	It is a transitional forest at the intersection of the Mafa	Х
	UTM 0754228			and Manii Rivers, mainly along the shore of the Manii	
				River.	
07-21-2010	29N 0243346	Tonie Perry	Kebah	It is a low thorny bush above the intersection of the	Х
	UTM 0754396			Mafa and Manii rivers on the Mafa River. This according	
				to our informant it has is used as a breeding site by the	
				Manatee.	
Tallah Township Fou	nding date & Story	: 1924; 1 st townshi	p in Cape Mou	nt. Originally a Congo settlement (Americo-Liberians). Talla	ah means 'come
and see'; during WW	/II <u>,</u> this place was ca	alled small New Yor	k – the whole i	place was lit up, it was an American strategic base	
07-22-2010	29N 0244472	James Moore	Tallah	It is a depth area just off the shore of the lake Piso	X
	UTM 0748707		(Sweetland)	where Mr. Francis Dennis has his house on route to	
				Waima. You have a mixture of mangrove and savannah	
				grasses.	
07-22-2010	29N 0245949	James Moore	Tallah	It is a depth area just off the shore of the lake Piso and	X
	UTM 0749055		(Sweetland)	contains a mixture of mangrove and savannah grasses.	
07-22-2010	29N 0246301	James Moore	Tallah	The vegetation there is a mixture of savannah grasses	
	UTM 0749089		(Sweetland)	and young farm bushes. There are few mangrove found	
				in the area also.	
07-22-2010	29N 0243780	James Moore	Waima	The vegetation is predominately savannah grasses mixed	
	UTM 0748315			with variety of mangrove species.	

