

Artist Boat

Water Quality Data for March & April, 2010

-- = data not available/not collected

() = data collected by students inconsistent with average levels, possibility of human error or misreading

Date	Time	Location	School/ Group	Teacher	<u>Water Temp.(F)</u>	<u>pH Level</u>	<u>Turbidity (cm)</u>	<u>Nitrite/ Nitrate (ppm)</u>	<u>Dissolved Oxygen (mg/L)</u>	<u>Salinity (ppt)</u>
3/04/10	10:15	GISP	Fonville	Witt	60	8.2	49	0/0	8.28	20
3/04/10	10:30	EEL	Fonville	Garrett	64	7.7	28.2	0/0	(2.32)	24
3/11/10	11:30	TR	Fonville	Garrett	72	7.5	31.8	0/0	7.74	0
3/11/10	12:00	WBEC	Fonville	Witt	--	8	12	0/0	4.85	0
3/22/10	11:15	GISP	Fonville	Soto	52	7	55.6	0/0	14.42	25
3/25/10	10:30	Lighthouse	Cunningham	Ruth	60	8.4	15	0/0.5	6.32	31
3/25/10	10:45	TR	Fonville	Garrett	60	7.5	--	0/0	11.8	--
3/25/10	12:45	WBEC	Fonville	Lawrence	62	8.7	--	--	7.09	--
3/26/10	10:00	TR	Fonville	Garces	61	7.4	14.75	--	(16.81)	0
3/26/10	10:30	Lighthouse	Cunningham	Ruth	61	8.5	23	0/0.5	5.5	35
3/26/10	12:20	WBEC	Fonville	Devilla	61	8.5	12	--	10.41	--
3/29/10	10:30	GISP	Edison	Bauer	61	8.5	57.2	0/0	(3)	--
3/30/10	10:00	TR	Fonville	Garrett	61	8.1	--	0/0	3.94	--
3/30/10	10:10	Xmas	Friendswood	Kirkpatrick	68	8.3	47.6	--	5.2	--
3/30/10	10:30	GISP	Friendswood	Kirkpatrick	68	7.2	42	0/0	14.2	--
3/31/10	10:15	GISP	Edison	Bauer	65	7.3	49	0/0	12.51	--
3/31/10	10:20	TR	Fonville	Heins	65	8.3	15.75	0/0	4.8	--
3/31/10	12:30	WBEC	Fonville	Soto	65	8.7	14.4	0/0.5	6.45	--
4/8/10	10:30	TR	HSCCL	Gomez	60	8.7	31	0/0	6.29	--
4/9/10	10:30	LL	Hamlin	Wells	63	--	26.1	0/0	4.5	--
4/12/10	10:30	LL	Haas	Whetstone	65	--	40	0/0	4.5	--
4/13/10	10:30	LL	Haas	Whetstone	66	--	36	0/0	5.9	--
4/14/10	10:30	LL	Haas	Whetstone	71	--	36	0/0	5.58	--
4/15/10	10:30	LL	Haas	Churchill	74	--	28	0/0	6	--
4/16/10	10:20	TR	Blinn	Young	72	8.1	5	0/0	6.88	--
4/17/10	1:20	WBEC	SpaceCenter	McClung	73	8.9	10.4	--	--	--
4/19/10	10:30	LL	Haas	Mitchell	72	--	29	0/0	5.7	--
4/20/10	10:30	LL	Haas	Mitchell	75	--	27	0/0	6.5	--
4/23/10	10:40	GISP	Rosepine	Funderburk	72	8.1	23.2	0/0.5	7.44	--
4/23/10	10:45	EEL	Rosepine	Funderburk	77	7.5	42.7	0/0	7.4	--
4/27/10	10:15	GISP	Redd	Garay	69	8.4	34.9	0/0.25	4.04	--
4/28/10	10:15	GISP	Redd	Garay	69	8.4	29	0/0	7.18	--
4/29/10	11:30	GISP	George JH	Swanson	73	8.4	51	0/0	7	--
4/30/10	10:30	Xmas	George JH	Swanson	73	8.3	37	0/0	(3)	--
4/30	10:45	GISP	George JH	Ortega	75	--	29	--	7.9	--

Location Key: GISP= Galveston Island State Park, TR= Trinity River, WBEC= Water Born Education Center, Xmas= Christmas Bay, EEL= East End Lagoon. LL = Lighthouse Lakes (Port Aransas)

Archived Data:

[September-October, 2009](#)