



NPSTORET Water Quality Standards Analysis - Period of Record



Filtered Results, Grouped by Station, Sorted by Local Characteristic Name

Station ID: PAIS_BAFF

Station Name: Baffin Bay

Period of Record: 10/26/2010 - 12/4/2014

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Ammonia as N	TX Laguna Madre	0.17 mg/l	39	27	39	12	0.31												
Chlorophyll-A	TX Laguna Madre	11.6 mg/m3	42	6	41	29	0.71												
Nitrate as N	TX Laguna Madre	0.1 mg/l	42	40	41	15	0.37												
Orthophosphate_as_P_P AIS_TAC	TX Laguna Madre	0.006 mg/l	42	28	41	41	1.00												



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Station ID: PAIS_BIRD

Station Name: South Bird Island

Period of Record: 10/26/2010 - 12/4/2014

Local Name	Standard ID	Std. Value	Total Obs.	Cens. Obs.	Incl. Obs.	Exc. Std.	Prop. Exc.	-----n/a-----			-----n/a-----			-----n/a-----			-----n/a-----		
								Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.	Obs.	Exc.	Prop.
Ammonia as N	TX Laguna Madre	0.17 mg/l	40	30	39	10	0.26												
Chlorophyll-A	TX Laguna Madre	11.6 mg/m3	42	11	41	19	0.46												
Nitrate as N	TX Laguna Madre	0.1 mg/l	42	39	41	15	0.37												
Orthophosphate_as_P_P AIS_TAC	TX Laguna Madre	0.006 mg/l	42	36	41	41	1.00												



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Reported Local Characteristics				
Local Name	STORET Name	Medium	Subject Taxon	Bio Part
Orthophosphate_as_P_PAIS_TAC	Phosphorus, orthophosphate as P	Water		

Results filtered for:

Organization = GULN: Gulf Coast Network

Project = PAIS_WQ: GULN WQ Monitoring at Padre Island National Seashore

Station = Include All Station Visit Results

Activities with Characteristic = Ammonia as N*

or BOD_PAIS_TAC

or CBOD_PAIS_TAC

or Chlorophyll-A*

or DOC_PAIS_TAC

or Nitrate as N*

or Orthophosphate_as_P_PAIS_TAC

or Total_Phosphorus_as_P_PAIS_TAC

* Indicates Analytical Group Within Organization

** Indicates Analytical Group Across Organizations

Include Only Samples Not Checked as QC

Measure Qualifier = (none)

Include records with no exceedances.

Stations had to be assigned to the WQ Standards in order for the results to be included in the analysis.

Censored Data Substitutions: *Non-detect=0.5* DetectionLimit, *Present >QL=1.1 * UpperQuantificationLimit, *Present <QL=0.5 * LowerQuantificationLimit