

Data Acquisition Standard Operating Procedures

Terra Ceia Aquatic Preserve Continuous Water Quality Monitoring (ID# 473)

Last Updated: 5/6/2023

Program Summary

Continuous water quality data are collected at two water quality stations (Station ID's: TCBH, TCFC) located within the Terra Ceia Beach Aquatic Preserve in 15-minute intervals for eight parameters using protocols established by the National Estuarine Research Reserve's System-Wide Monitoring Program. AP continuous WQ protocols and metadata:
<https://www.floridaapdata.org/>

URLs

- Program - <http://www.dep.state.fl.us/coastal/sites/terraceia/>
- DDI - <https://data.florida-seacar.org/programs/details/473>

Contacts

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Data Tables

- Data_473A_Final

Data Stored Procedures

- usp_Data_473A_Load_insert

```
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE PROC [dbo].[usp_Data_473A_Load_insert]
AS
BEGIN
SET NOCOUNT ON
SET XACT_ABORT ON

TRUNCATE TABLE [Data_473A_Final]

INSERT INTO [dbo].[Data_473A_Final](StationCode, DateTimeStamp, F_Record, Parameter, Result,
Value_Qualifier, LocationID)
SELECT StationCode, SampleDate, F_RECORD, Parameter, ResultValue, Value_Qualifier, LocationID
FROM Data_AP_WQ_Final
WHERE ProgramID = 473

END

GO
```