

**ESPLANADE
GOLF & COUNTRY CLUB
2021 Monitoring Report**

**SFWMD Permit No. 11-02031-P/ App. 120425-8
USACE Permit No. SAJ-2000-01926 (IP-HJB)**

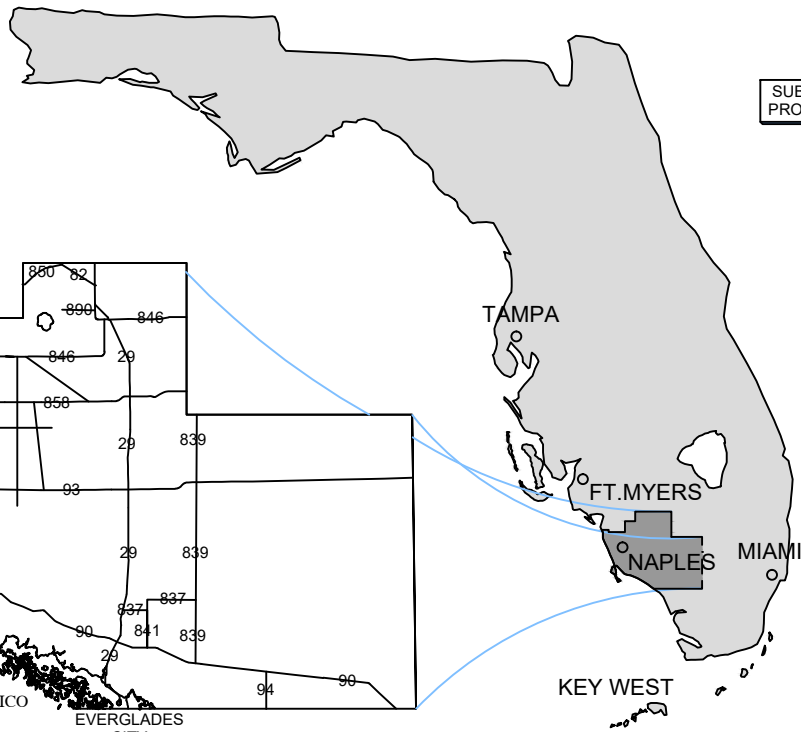
October 5, 2021

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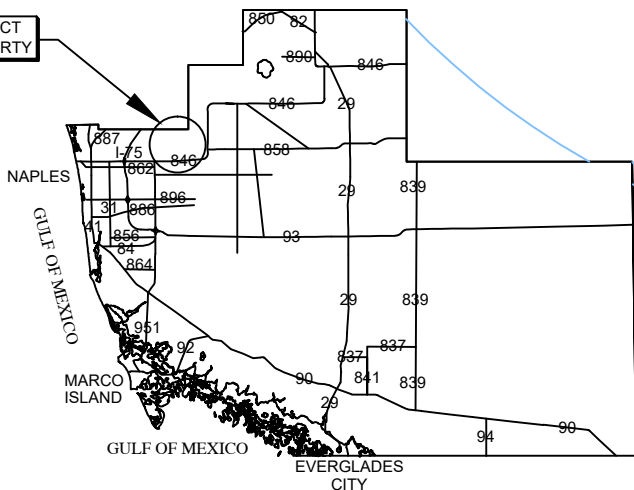
MITIGATION WORK SCHEDULE

| WOODSTORK FORAGING HABITATS- AREA 1 (Sec. 22) | | |
|--------------------------------------------------------------|-------------------------------|-------------------|
| Activity | Activity | Activity |
| Baseline Report | December 31, 2013 | October 30, 2013 |
| Time Zero Report | July 14, 2014 | February 28, 2014 |
| First Annual Report | July 15, 2017 (too inundated) | |
| Second Annual Report | July 15, 2018 | August 3, 2018 |
| Third Annual Report | July 31, 2019 | July 5, 2019 |
| Fourth Annual Report | July 31, 2020 | August 6, 2020 |
| Fifth Annual Report | July 31, 2021 | October 5, 2021 |
| Final Site Inspection | August 2021 | |
| INTERNAL PRESERVES- AREA 2 (Sec. 15 & 22) | | |
| Activity | Due Date | Completed |
| Baseline Report | December 31, 2013 | October 30, 2013 |
| Time Zero Report | July 14, 2014 | February 28, 2014 |
| First Annual Report | July 14, 2015 | August 25, 2015 |
| Second Annual Report | July 14, 2016 | June 28, 2016 |
| Third Annual Report | July 15, 2017 | August 15, 2017 |
| Fourth Annual Report | July 15, 2018 | August 3, 2018 |
| Fifth Annual Report | July 31, 2019 | July 5, 2019 |
| Final Site Inspection | August 2019 | June 6, 2019 |
| WESTERN PRESERVE- AREA 3 (Sec. 15 & 22) | | |
| Activity | Due Date | Completed |
| Baseline Report | December 31, 2013 | October 30, 2013 |
| Time Zero Report | July 15, 2014 | July 14, 2014 |
| First Annual Report | July 15, 2015 | August 25, 2015 |
| Second Annual Report | July 15, 2017 | August 15, 2017 |
| Third Annual Report | July 15, 2018 | August 3, 2018 |
| Fourth Annual Report | July 31, 2019 | July 5, 2019 |
| Fifth Annual Report | July 31, 2020 | August 6, 2020 |
| Final Site Inspection | August 2020 | July 8, 2021 |
| NORTHERN EXTERNAL PRESERVE- AREA 4 (Sec. 10 & 15) | | |
| Activity | Due Date | Completed |
| Baseline Report | December 31, 2013 | October 30, 2013 |
| Time Zero Report | July 15, 2017 | August 15, 2017 |
| First Annual Report | July 15, 2018 | August 3, 2018 |
| Second Annual Report | July 31, 2019 | July 5, 2019 |
| Third Annual Report | July 31, 2020 | August 6, 2020 |
| Fourth Annual Report | July 31, 2021 | October 5, 2021 |
| Fifth Annual Report | July 31, 2022 | |
| Final Site Inspection | August 2022 | |
| NORTHEASTERN EXTERNAL PRESERVE- AREA 5 (Sec. 11) | | |
| Activity | Due Date | Completed |
| Baseline Report | December 31, 2013 | October 30, 2013 |
| Time Zero Report | July 15, 2017 | August 15, 2017 |
| First Annual Report | July 15, 2018 | August 3, 2018 |
| Second Annual Report | July 31, 2019 | July 5, 2019 |
| Third Annual Report | July 31, 2020 | August 6, 2020 |
| Fourth Annual Report | July 31, 2021 | October 5, 2021 |
| Fifth Annual Report | July 31, 2022 | |
| Final Site Inspection | August 2022 | |

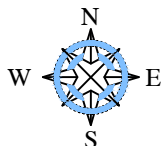
STATE OF FLORIDA



SUBJECT PROPERTY

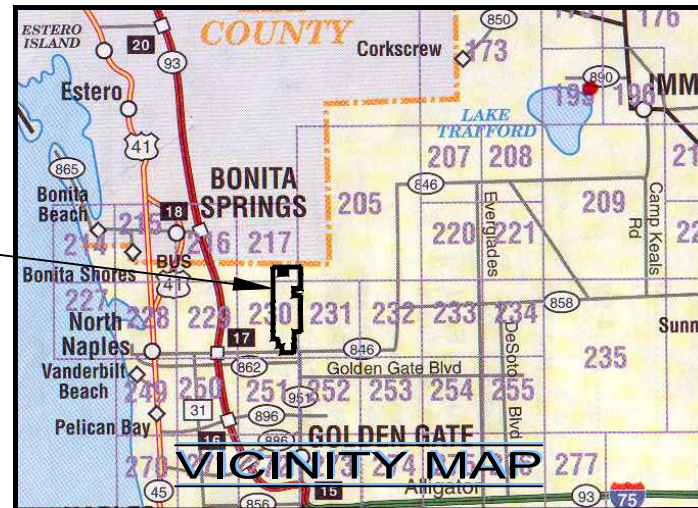


COLLIER COUNTY

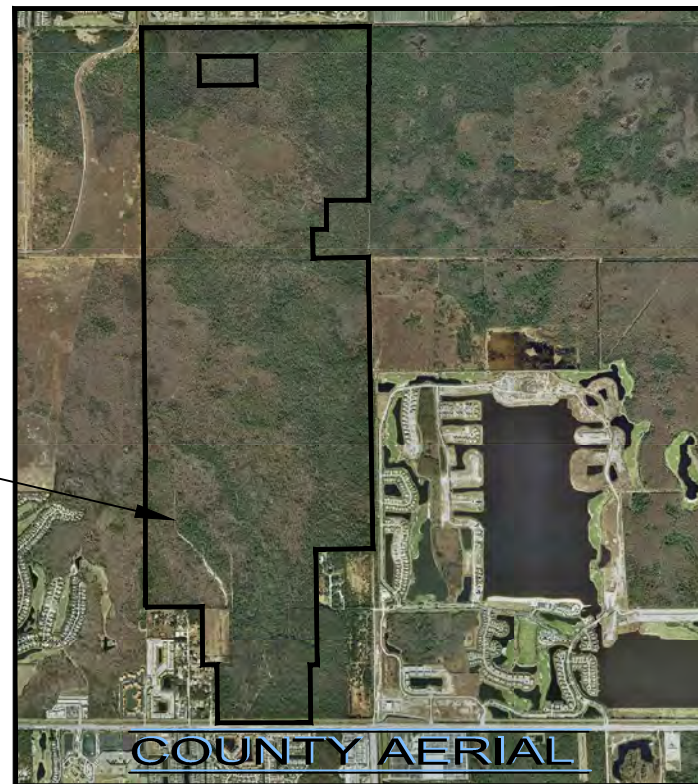


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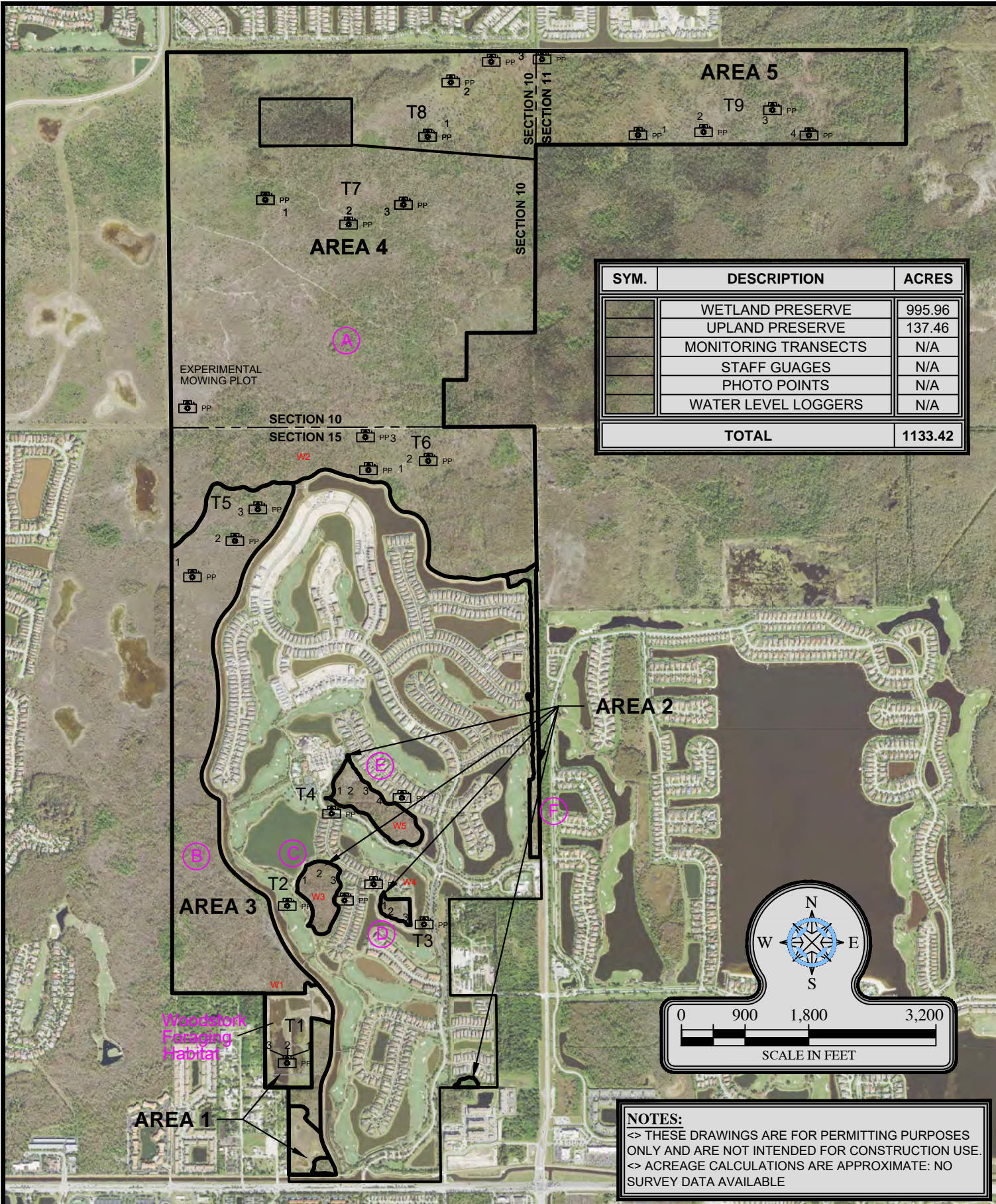
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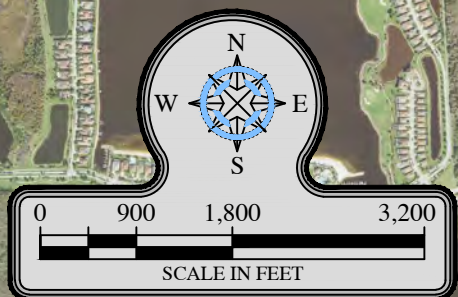
ESPLANADE GOLF & COUNTRY CLUB

SITE LOCATION MAP

| | | | | | |
|------------|----------|---------------|----------|------------------|----------|
| DESIGNED: | T.T.T. | REVISION: | | TAB NAME: | Location |
| DRAWN BY: | SS | | 7-17-07 | SHEET: | 01 |
| CREATED: | 04-25-06 | | 05-27-08 | SCALE: | |
| JOB NO.: | 9418 | | 03-01-12 | EXHIBIT 1 | |
| SECTION-22 | | TOWNSHIP-48 S | | RANGE-26 E | |



| SYM. | DESCRIPTION | ACRES |
|--------------|----------------------|----------------|
| | WETLAND PRESERVE | 995.96 |
| | UPLAND PRESERVE | 137.46 |
| | MONITORING TRANSECTS | N/A |
| | STAFF GUAGES | N/A |
| | PHOTO POINTS | N/A |
| | WATER LEVEL LOGGERS | N/A |
| TOTAL | | 1133.42 |



NOTES:
 <> THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.
 <> ACREAGE CALCULATIONS ARE APPROXIMATE: NO SURVEY DATA AVAILABLE

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1.0 SUMMARY

Esplanade preserve is broken down into five (5) zones for the purposes of providing details on bonded areas, however in previous reports these areas were described as Preserve Areas A through F according to one permit exhibit. For clarity in terms of preserve bonding assessment we re-established the zones as 1-5 in 2017 while keeping the lettering as well to identify areas previously reported.

Table 1.1- Bonding Areas and Reporting Status for 2020

| BONDING AREAS | PREVIOUSLY REPORTED AS | REPORTING STATUS 2021 |
|--------------------------------------------------|------------------------|-----------------------|
| 1- 31.86 Ac. (Wading Bird Habitat) | Preserve Area B | Fifth Annual |
| 4- 728.76 Ac. (Northern Preserves Sec's 15 & 10) | Preserve Area A | Fourth Annual |
| 5- 159.79 Ac. (Northeastern Preserve Sec. 11) | Preserve Area A | Fourth Annual |

Table 1.2- Site Inspection Dates and Conditions

| DATE | TIME | TEMP | AMBIENT | WIND | AREAS |
|---------|---------------|-------|---------------|-----------|------------------|
| 3/20/21 | 9:00 - 14:20 | 75° F | Cloudy | 5-20 mph | Areas 3, 4 and 5 |
| 7/8/21 | 9:30 - 14:00 | 90° F | Partly Cloudy | 0-15 mph | Areas 2, 3 and 4 |
| 8/9/21 | 10:20 - 13:00 | 93° F | Partly Cloudy | 0-10 mph | Area 4 |
| 8/12/21 | 8:40 - 14:30 | 95° F | Sunny | 0-10 mph | Areas 4 and 5 |
| 9/9/21 | 10:52 - 12:45 | 88° F | Sunny | 10-15 mph | Area 1 |
| 10/4/21 | 12:00 - 3:30 | 90° F | Sunny | 5-10 mph | Areas 4 and 5 |

1.1 Hydrology

At the time of the August 12th site visit, inundation was only found in Areas 3 (B), the wading bird habitat and the lower half of Area 4 (A). The northern half of Area 4 and the Area 5 finger were dry with some periodic saturation. It was not until late September that the northern site was inundated. This unusual lagging hydrology is becoming a common event for the northern portions of the site, but the direct cause is not known. Rainfall levels last year were very average and to-date for the 2021 year they are on only short 1 inch as compared to this time 2020, so drought conditions do not appear to be a factor. The late inundation has been problematic in that it helps the recruitment of weedy species instead of drowning them in a proper hydrological setting. Another issue has been the increased need for more frequent chemical treatments.

Wells

Wells 1 and 2 occupy the offsite areas near the wading bird habitat and the south end of Transect 6, respectively. Well 1 topped out at 14.33 feet NGVD (0.13 feet below ground) over the past 12 months and Well 2 topped out at 14.43 feet NGVD (0.76 feet above ground). The low groundwater measurements were 9.40 feet NGVD at Well 1 (5.06 feet below ground) and 9.69 feet NGVD at Well 2 (3.78 feet below ground). Well 1, for reference lies in a hydric pine flatwood habitat which does not receive the same inundation levels as the surrounding areas though.

Remaining internal well data is attached in Appendix II but will not be summarized here.

1.2 Wading Bird Foraging Habitat Area 1, (Part of B- 31.86 acres)- Fifth Annual:

Cattails are no longer problematic for the wading bird habitat, with periodic individual specimens or a very small patch appearing once a year, if at all. Torpedo grass and Bermuda grass have become the problem species of this area now. In many areas they fill-in the higher sections between maintenance events. There is still a fair amount of desirable vegetation seen onsite as well and this habitat was not designed to have 80% cover in its plan to provide adequate room for wading birds.

Typical avian observations include bald eagle, white and glossy ibis, willet, little and great blue heron, cattle egret, mottled duck, great egret, anhinga, and occasional woodstorks, but the woodstorks seem to only congregate heavily during one or two weeks a year. An abundance of apple snails, mostly exotic, in this habitat seem to keep the birds well fed based on the piles of empty shells observed.

1.3 Western Preserve Area 3- 166.63 acres, (B)- Signed-off in 2021 for bond release

The western preserve area was due for sign-off in 2020, but the inspection for bond release occurred in 2021 after the maintenance event in June. Area 3 was deemed to be in good condition with appropriate native coverage. Tree counts in 2019 and 2020 also concluded that it met those permit requirements for success.

1.5 Northern Preserve Areas 4- 728.76 acres and 5- 159.79 acres, (A- 888+ Acres) Fourth Annual:

The northern preserve areas of 4 and 5 were treated twice in 2021 for para grass (*Brachiaria mutica*), torpedo grass (*Panicum repens*) and Caesar weed (*Urena lobata*) in an effort to better control them prior to planting this season. At the time of the site visit in July with SFMWD staff the northern third of the preserve had been treated twice, the western preserve (Area 3 B) had been treated, and they were starting on the remainder of Area 4 which was not slated for planting.

The planting plan can be found in Section 5.0 of this report with maps in Appendix III. Planting was completed in the month of September (2021), so this report has been delayed in order to include that summary.

2.0 INTRODUCTION

The Esplanade project site is located in Sections 10, 11, 15, and 22, Township 48 South, Range 26 East, Collier County, between Immokalee Road (S.R. 846) and the Immokalee Road and Collier Blvd. (C.R. 951) intersection. The PUD project boundary encompasses a total of approximately 1,828 acres. Existing project approvals consist of 1,155 living units, 18 holes of golf, a clubhouse, and associated amenities, and required lakes and infrastructure. Access to the project is via Immokalee along the southern boundary of the property.

The majority of this property was infested to varying degrees by melaleuca and Brazilian pepper prior to Time Zero activities, also with locations of cogon grass, para grass and West Indian marsh grass. In the past this project site was used for forested cattle grazing, but the cattle were removed when construction began.

The site plan preserves approximately 1,128 acres. The main preserve area, located to the north and west of the development area, is approximately 1,087 acres in size and is composed of 946.7 SFWMD wetland acres (949.6 ACOE acres) and 140.4 SFWMD upland acres (137.4 ACOE acres). In the southern portion of the western preserve there are 14.5 acres of preserved uplands which have been converted into wetlands as part of the wood stork enhancement activities creating a total of 961.2 SFWMD wetland acres (964.1 ACOE acres). Within the development area of the project there are 41.4 acres of internal preserves (36.1 acres of wetlands and 5.4 acres of uplands).

Transects and monitoring stations were established during the Baseline and/or Time Zero events if site improvements eliminated the pre-existing monitoring stations previously established. These stations will be/have been used in all monitoring efforts and are found on the Monitoring Map exhibit. Each site survey will document plant species and strata coverage, natural recruitment, survivorship of planted species, direct and/or indirect wildlife observations, recorded water levels, observed hydrology, and overall plant health. The reports will also provide recommendations to assist with a trend towards mitigation success.

3.0 METHODOLOGY

Sampling Design

The South Florida Water Management District Environmental Monitoring Report Guidelines were followed to ensure accurate sampling. Nine transects were established throughout the preserve areas to get an accurate depiction of the system's overall health. Please reference the attached Mitigation Map for field sampling design.

Sampling Protocol

Sampling (and panoramic photograph) stations were marked during the Baseline event with a PVC pipe and identified by colored flagging. Some of the station markers disappeared during the Time Zero activities and were replaced with new PVC markers in the closest estimated location. Each station is approximately 30 square feet in size in order to get an accurate depiction of the variety of vegetation in that community. The stations will be sampled for total percent coverage in the 3 strata and percent coverage of each species within the individual stratum as if they occupy 100% of each stratum. Three strata used for sampling purposes are Canopy (DBH >4 inches), Midstory (DBH 1-4 inches, over 48 inches in height) and Understory (DBH <1 inches and <48 inches in height). Sampling results can be found in chapter 4.0.

Panoramic photographs area also taken in the same direction each year from the various monitoring stations. For ease in analyzing each preserve area results the station photographs are included in Section 4.0 near the rest of the data collected for that area.

Transects were followed to ascertain the health of existing plant communities and to make hydrological and wildlife observations. All faunal observations were noted and discussed in Chapter 4.0. Any exotic or nuisance species found during monitoring activities were flagged, marked with a GPS, and the exotic remover was informed of the location for retreatment.

A determination of the health and functional integrity of each preserve will also be discussed, along with any recommendations to help the preserves trend toward success in Chapter 5.0 (Recommendations).

Water Level Monitoring

Water level loggers were initially installed in Areas 2, 3 and 4 (Preserves A, B, C, D, and E). Since Area 2 was signed-off those loggers are downloaded, data is provided I Appendix I, but they are not discussed currently. Only Loggers 1 and 2 (external preserves) are being reported in these last few years of monitoring. Data will be reported in both tabular and hydrographic formats to document any hydrology changes. A hydrograph is also provided in the body of 4.0 under its corresponding Area for reference.

Mitigation Goals

WOODSTORK FORAGING HABITAT

- 50% coverage of desirable plant species after two (2) years
- an 8 to 10-month hydroperiod for the outer ring
- a 10 to 12-month hydroperiod for the inner ring
- an annual hydroperiod for the interior depressional areas

EXTERNAL PRESERVES

- 50% coverage of desirable plant species after two (2) years (all 3 strata combined)
- 75% coverage of desirable plant species after three (3) years (all 3 strata combined)
- 80% coverage of desirable plant species after five (5) years (all 3 strata combined)
- Open Flatwood- 10-50 trees/acre (little to no shrub cover)
- Cypress dome- 110-175 trees/acre (sparse groundcover)
- Mesic Pine Flatwood- 50-100 trees/acre, with midstory of saw palmetto, wax myrtle, myrsine and appropriate plantings (groundcover can vary with midstory density)
- Less than 4% exotic and nuisance vegetation present for three (3) years or more

4.0 RESULTS

4.1 Hydrology

The table below (4.2) depicts high and low water levels within the various wells from May 2020 to July 2021. It also depicts where the water was located in relation to ground elevation at that particular well. Well hydrographs and daily measurements are found in Appendix I, with a picture of the hydrographs for Wells 1 and 2 below (Figures 4 and 5). Hydrographs seem to mirror the canal level changes more than rainfall changes for Wells 1 and 2.

Table 4.1- Monthly Rainfall since 2014

| MONTHLY RAINFALL (Inches)- Station 951EXT_R (through 2016), COCO3_R (2017-) | | | | | | | | |
|-----------------------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| (In Inches) | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| JAN | 3.66 | 0.93 | 9.64 | 0.80 | 0.96 | 3.96 | 2.28 | 0.38 |
| FEB | 1.06 | 3.87 | 2.52 | 1.04 | 0.05 | 2.62 | 1.57 | 1.30 |
| MAR | 1.59 | 2.12 | 0.62 | 0.43 | 0.93 | 1.36 | 0.01 | 0.31 |
| APR | 1.94 | 2.56 | 0.80 | 2.74 | 2.04 | 1.48 | 2.56 | 2.03 |
| MAY | 2.79 | 3.85 | 4.82 | 1.75 | 8.01 | 2.43 | 6.77 | 0.78 |
| JUN | 7.28 | 5.39 | 8.67 | 20.95 | 3.89 | 9.73 | 7.03 | 13.10 |
| JUL | 3.93 | 11.34 | 8.41 | 11.45 | 11.64 | 9.41 | 5.47 | 7.99 |
| AUG | 11.02 | 10.57 | 6.82 | 18.24 | 5.83 | 16.34 | 9.41 | 9.73 |
| SEP | 13.63 | 6.25 | 8.83 | 13.51* | 6.44 | 1.69 | 9.66 | 7.87 |
| OCT | 2.55 | 2.34 | 1.27 | 3.96 | 5.00 | 2.83 | 3.55 | |
| NOV | 2.30 | 3.44 | 0.03 | 0.07 | 2.14 | 1.57 | 2.76 | |
| DEC | 0.32 | 1.69 | 0.31 | 0.94 | 1.14 | 4.81 | 3.28 | |
| | 52.07 | 54.35 | 52.74 | 75.88 | 48.07 | 58.23 | 54.35 | 43.49 |

Table 4.2- High & Low Water Levels at Each Logger Location (05/20 – 07/21)

| Water Level Highs and Lows | High Level ('NGVD) | Feet Above Ground + | Low Level ('NGVD) | Feet Below Ground - |
|------------------------------|--------------------|---------------------|-------------------|---------------------|
| Well 1 (Western Preserve B) | 14.33 | -0.13 (below) | 9.40 | 5.06 |
| Well 2 (Northern Preserve A) | 14.43 | 0.76 | 9.69 | 3.78 |

Figure 4.0- Well 1 Hydrograph (Area 3, Western Preserve- Near Wading Bird Habitat)

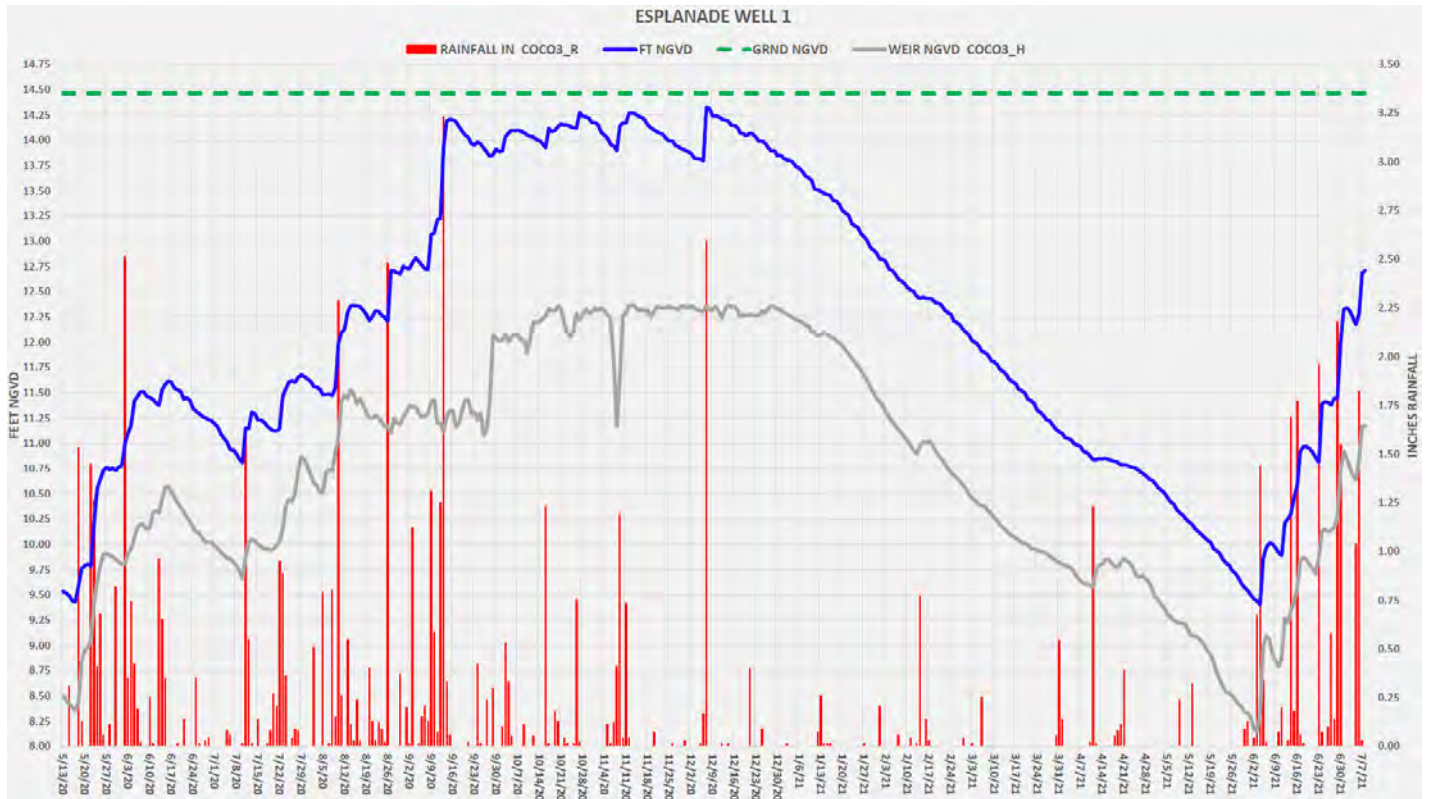
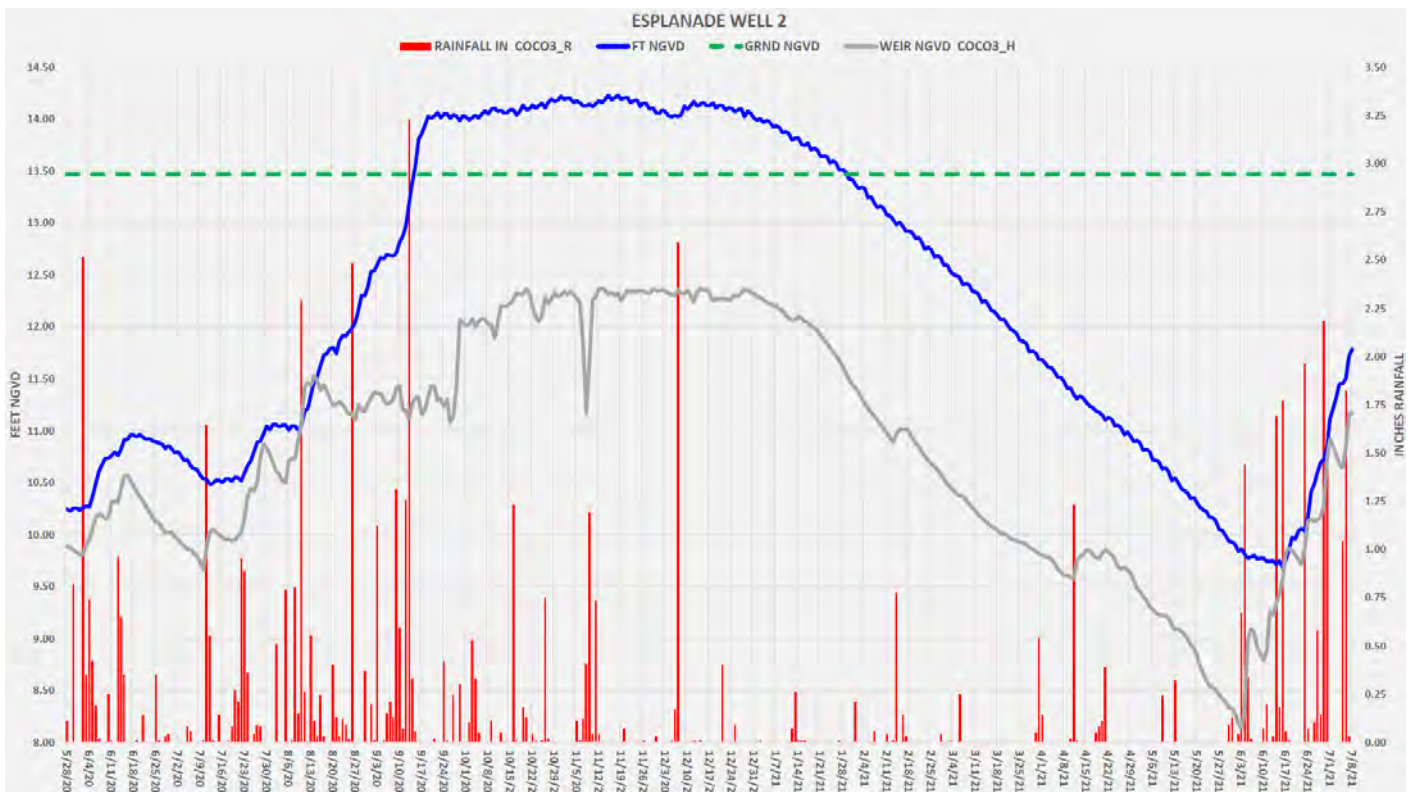


Figure 4.1- Well 2 Hydrograph (Area 4, External Preserve- South End)



4.2 Wildlife Observations

Wildlife observations noted below were made during the various site visits listed in Table 1.2 of the Summary.

Table 4.3- Wildlife Observations

| Common Name | Scientific Name | Sighting: Visual/Audible/Tracks/Scat |
|-------------------------|------------------------------------|-----------------------------------------|
| red-shouldered hawk | <i>Buteo lineatus</i> | Audible/ Visual |
| bald eagle | <i>Haliaeetus leucocephalus</i> | Visual |
| barred owl | <i>Strix varia</i> | Visual |
| turkey vulture | <i>Cathartes aura</i> | Visual |
| osprey | <i>Pandion haliaetus</i> | Visual |
| great blue heron | <i>Ardea herodias</i> | Visual |
| great egret | <i>Ardea alba</i> | Visual |
| anhinga | <i>Anhinga</i> | Visual |
| snowy egret | <i>Egretta thula</i> | Visual |
| white ibis | <i>Eudocimus albus</i> | Visual |
| willet | <i>Catoptrophorus semipalmatus</i> | Visual |
| glossy ibis | <i>Plegadis falcinellus</i> | Visual |
| lesser yellowlegs | <i>Tringa flavipes</i> | Visual |
| woodstork | <i>Mycteria americana</i> | Visual |
| mottled duck | <i>Anas fulvigula</i> | Visual |
| common ground-dove | <i>Columbina passerina</i> | Visual |
| mourning dove | <i>Zenaida macroura</i> | Visual |
| red-bellied woodpecker | <i>Melanerpes carolinus</i> | Audible/ Visual |
| pileated woodpecker | <i>Chordeiles minor</i> | Visual |
| wild turkey | <i>Meleagris gallopavo</i> | Visual |
| white tail deer | <i>Odocoileus virginianus</i> | Visual/Scat/Tracks |
| Eastern cottontail | <i>Sylvilagus floridanus</i> | Visual |
| crawfish | <i>Procambarus alleni</i> | Visual |
| channeled apple snails | <i>Pomacea padulosa</i> | Visual |
| Island apple snail | <i>Pomacea insularum</i> | Visual |
| Florida redbelly cooter | <i>Pseudemys nelsoni</i> | Visual |
| black racer | <i>Coluber constrictor</i> | Visual |

4.3 Status of Various Preserve Areas

4.3.1 AREA 1 (Wading Bird Habitat)

Table 4.4- Vegetation at Transect 1, Station 1

| T1, S1 | | B | T0 | 2nd | 3rd | 4th | 5th |
|---------------------------------------------|-------------------------------------|-----------|-----------|-----------|------------|------------|------------|
| | | 2013 | 2014 | 2018 | 2019 | 2020 | 2021 |
| CANOPY | | 0 | 0 | 0 | 0 | 1 | 1 |
| cypress | <i>Taxodium distichum</i> | | | | | 100 | 100 |
| MIDSTORY | | 5 | 0 | 5 | 5 | 4 | 5 |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 100 | | | | | |
| cypress | <i>Taxodium distichum</i> | | | 100 | 100 | 90 | 85 |
| cabbage palm | <i>Sabal palmetto</i> | | | | | 10 | 15 |
| GROUNDCOVER | | 100 | 45 | 90 | 50 | 100 | 100 |
| white top broom | <i>Spermacoce verticillata</i> | 30 | | | | | |
| large-head rush | <i>Juncus megacephalus</i> | | | | | 30 | |
| dog fennel | <i>Eupatorium capillifolium</i> | 25 | 5 | 25 | | | 8 |
| common ragweed | <i>Ambrosia artemisiifolia</i> | 15 | 35 | 25 | | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | | | 25 | | |
| winged loosestrife | <i>Lythrum alatum</i> | | | | 15 | 15 | 7 |
| needleleaf witchgrass | <i>Dichantherium aciculare</i> | 15 | | | | | |
| Florida paspalum | <i>Paspalum floridanum</i> | 10 | | | | | |
| Caesar weed | <i>Urena lobata</i> | 5 | | | | | |
| crowfoot grass | <i>Dactyloctenium aegyptium</i> | | 25 | | | | |
| cordgrass | <i>Spartina bakeri</i> | | 15 | | | | 7 |
| wire grass | <i>Aristida stricta</i> | | 15 | | | | |
| thistle | <i>Cirsium spp.</i> | | 5 | | | | |
| torpedo grass | <i>Panicum repens</i> | | | 25 | | | 44** |
| tickseed | <i>Coreopsis leavenworthii</i> | | | 25 | 8 | 4 | 7 |
| Bermuda grass | <i>Cynodon dactylon</i> | | | | 25 | 40** | |
| knotroot foxtail | <i>Setaria geniculata</i> | | | | 15 | | 8 |
| cluster leaf gerardia | <i>Agalinis fasciculata</i> | | | | 3 | | |
| thalia love grass | <i>Eragrostis atrovirens</i> | | | | 3 | | 4 |
| broom sedge | <i>Andropogon virginicus</i> | | | | 4 | 11 | 5 |
| saw grass | <i>Cladium jamaicense</i> | | | | | | 5 |
| St. John's wort | <i>Hypericum spp.</i> | | | | | | 7 |
| tropical flatsedge | <i>Cyperus surinamensis</i> | | | | | | 3 |
| saltmarsh finger grass | <i>Eustachys glauca</i> | | | | 2 | | 3 |
| INUNDATION LEVEL | | | 0" | 0" | 0" | 0" | 4" |
| Total Cover Per Permit ≥50% (native) | | NO | NO | NO | YES | YES | YES |

**Treated- later inspected and dead

Table 4.5- Vegetation at Transect 1, Station 2

| T1, S2 | | B | T0 | 2nd | 3rd | 4th | 5th |
|-----------------------|---------------------------------|------|------|------|------|------|-----|
| | | 2013 | 2014 | 2018 | 2019 | 2020 | |
| CANOPY | | 0 | 0 | 0 | 0 | 0 | |
| MIDSTORY | | 0 | 0 | 5 | 5 | 5 | |
| coastal willow | <i>Salix caroliniana</i> | | | 100 | | 100 | |
| GROUNDCOVER | | 100 | 10 | 100 | 15 | 60 | |
| needleleaf witchgrass | <i>Dichantherium aciculare</i> | 50 | 40 | | | | |
| white top broom | <i>Spermacoce verticillata</i> | 40 | | | | | |
| yellow wood sorrel | <i>Oxalis stricta</i> | 5 | | | | | |
| blue toadflax | <i>Linaria canadensis</i> | 3 | | | | | |
| dog fennel | <i>Eupatorium capillifolium</i> | 2 | 10 | | | | |
| common ragweed | <i>Ambrosia artemisiifolia</i> | | 25 | 22 | | | |

| | | | | | | | |
|---------------------------------------------|--------------------------------|-----------|------------|------------|------------|------------|--|
| cordgrass | <i>Spartina bakeri</i> | | 25 | | | | |
| sweetscent | <i>Pluchea odorata</i> | | | | | 50 | |
| rosy camphorweed | <i>Pluchea baccharis</i> | | | 22 | | | |
| flat sedge | <i>Cyperus spp.</i> | | | 22 | | | |
| torpedo grass | <i>Panicum repens</i> | | | 22 | 5 | | |
| Queen Anne's lace | <i>Daucus carota</i> | | | 10 | | | |
| barnyard grass | <i>Echinochloa crusgalli</i> | | | 2 | | | |
| winged loosestrife | <i>Lythrum alatum</i> | | | | 30 | 10 | |
| jointed spike rush | <i>Eleocharis interstincta</i> | | | | 25 | 40 | |
| thalia love grass | <i>Eragrostis atrovirens</i> | | | | 3 | | |
| large-head rush | <i>Juncus megacephalus</i> | | | | 2 | | |
| red-root flat sedge | <i>Cyperus erythrorhizos</i> | | | | 5 | | |
| Flat sedge | <i>Cyperus surinamensis</i> | | | | 5 | | |
| | INUNDATION LEVEL | | 0" | 0-3" | 0" | 0" | |
| Total Cover Per Permit ≥50% (native) | | NO | YES | YES | YES | YES | |

Station not accessible in 2021 yet

Table 4.6- Vegetation at Transect 1, Station 3

| T1, S3 | | B | T0 | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------------|---------------------------------|-----------|------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2015 | 2018 | 2019 | 2020 | |
| CANOPY | | 0 | 0 | 0 | 0 | 0 | |
| MIDSTORY | | 0 | 0 | 2 | 2 | 2 | |
| coastal willow | <i>Salix caroliniana</i> | | | 100 | 100 | 100 | |
| GROUND COVER | | 95 | 40 | 85 | 60 | 20 | |
| dog fennel | <i>Eupatorium capillifolium</i> | 40 | 15 | | | | |
| white top broom | <i>Spermacoce verticillata</i> | 35 | | | | | |
| needleleaf witchgrass | <i>Dichanthelium aciculare</i> | 15 | 35 | | | | |
| common ragweed | <i>Ambrosia artemisiifolia</i> | 5 | 25 | | | | |
| blue toadflax | <i>Linaria canadensis</i> | 5 | 5 | | | | |
| pineland dropseed | <i>Sporobolus junceus</i> | | 5 | | | | |
| muhly grass | <i>Muhlenbergia capillaris</i> | | 15 | | | | |
| red ludwigia | <i>Ludwigia repens</i> | | | | | 25 | |
| arrowhead | <i>Sagittaria lancifolia</i> | | | 20 | 32 | 8 | |
| torpedo grass | <i>Panicum repens</i> | | | 53 | 5 | | |
| barnyard grass | <i>Echinochloa crusgalli</i> | | | 3 | | 12 | |
| false foxglove | <i>Agalinis purpurea</i> | | | 3 | | | |
| rosy camphorweed | <i>Pluchea baccharis</i> | | | 5 | | | |
| sweetscent | <i>Pluchea odorata</i> | | | | | 5 | |
| large-head rush | <i>Juncus megacephalus</i> | | | 3 | 10 | 25 | |
| flat sedge | <i>Cyperus spp.</i> | | | 10 | | | |
| tickseed | <i>Coreopsis leavenworthii</i> | | | 3 | | | |
| saw grass | <i>Cladium jamaicense</i> | | | | 3 | | |
| thalia love grass | <i>Eragrostis atrovirens</i> | | | | 50 | 25 | |
| | INUNDATION LEVEL | | 0" | 0-0.5" | 0-5" | 0" | |
| Total Cover Per Permit ≥50% (native) | | NO | YES | NO | YES | YES | |

Station not accessible in 2021 yet

4.3.2 AREA 4 (External Preserve Sections 15 and 10)

Table 4.7- Vegetation at Transect 6, Station 1

| T6, S1 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|------------------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 50 | 10 | 3 | 3 | 5 | 5 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 75 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 25 | 100 | 30 | 33 | 80 | 80 | |
| cypress | <i>Taxodium ascendens</i> | | | 35 | 34 | 20 | 20 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | 30 | 33 | | | |
| MIDSTORY | | 40 | 15 | 10 | 8 | 10 | 10 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 60 | 5 | | | | | |
| myrsine | <i>Myrsine cubana</i> | 20 | | | | 10 | 10 | |
| slash pine | <i>Pinus elliottii</i> | 10 | 55 | 30 | | 20 | | |
| wax myrtle | <i>Morella cerifera</i> | 10 | 30 | 30 | 50 | 50 | 20 | |
| silverling | <i>Baccharis glomeruliflora</i> | | 10 | | | | | |
| cypress | <i>Taxodium ascendens</i> | | | 30 | 50 | 10 | 20 | |
| pond apple | <i>Annona glabra</i> | | | | | | 20 | |
| winged sumac | <i>Rhus copallinum</i> | | | | | 10 | 30 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | 10 | | | | |
| GROUND | | 35 | 70 | 60 | 70 | 80 | 90 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 30 | 20 | 18 | 10 | 12 | 20 | |
| wire grass | <i>Aristida stricta</i> | 25 | 5 | 10 | | | | |
| maidencane | <i>Panicum hemitomon</i> | | | | | 22 | | |
| saw grass | <i>Cladium jamaicense</i> | 10 | 20 | 50 | 28 | 22 | | |
| torpedo grass | <i>Panicum repens</i> | 5 | | | | | | |
| horned beakrush | <i>Rhynchospora inundata</i> | 5 | 30 | | 20 | 15 | 8 | |
| slash pine | <i>Pinus elliottii</i> | 5 | 10 | | | | | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 5 | | | | | | |
| greenbrier | <i>Smilax auriculata</i> | 3 | | | | | | |
| poison ivy | <i>Toxicodendron radicans</i> | 3 | | | | | | |
| musky mint | <i>Hyptis alata</i> | | | | | 6 | | |
| rosy camphorweed | <i>Pluchea baccharis</i> | 3 | | | | 8 | 8 | |
| hemp vine | <i>Mikania cordifolia</i> | 2 | | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | 2 | | | | | | |
| common ragweed | <i>Ambrosia artemisiifolia</i> | 2 | | | | | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 2 | | 3 | 2 | | |
| tickseed | <i>Coreopsis spp.</i> | | 1 | | | | | |
| myrsine | <i>Myrsine cubana</i> | | 2 | 2 | | 2 | | |
| maidencane | <i>Panicum hemitomon</i> | | 10 | 20 | 28 | | 30 | |
| dog fennel | <i>Eupatorium compositifolium</i> | | | | 8 | 6 | 2 | |
| winged loosestrife | <i>Lythrum alatum</i> | | | | 2 | | 20 | |
| broom sedge | <i>Andropogon spp.</i> | | | | | | 4 | |
| hairawn muhly | <i>Muhlenbergia capillaris var. capillaris</i> | | | | | | 8 | |
| coinwort | <i>Centella asiatica</i> | | | | | 3 | | |
| bog hemp | <i>Boehmeria cylindrica</i> | | | | | 2 | | |
| pond apple | <i>Annona glabra</i> | | | | 1 | | | |
| INUNDATION LEVEL | | 0" | 12" | 0" | 0" | 0" | 2" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | YES | YES | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | YES | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | YES | YES | YES | |

Table 4.8- Vegetation at Transect 6, Station 2

| T6, S2 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|-------------------------------------|-----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 5 | 20 | 10 | 10 | 8 | 8 | |
| slash pine | <i>Pinus elliottii</i> | 100 | 100 | 100 | 100 | 100 | 100 | |
| MIDSTORY | | 70 | 40 | 15 | 20 | 25 | 35 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 90 | 45 | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | 10 | | | | 7 | | |
| slash pine | <i>Pinus elliottii</i> | | 10 | 25 | 20 | 15 | 15 | |
| cypress | <i>Taxodium ascendens</i> | | 25 | 25 | 20 | 20 | 15 | |
| myrsine | <i>Myrsine cubana</i> | | 10 | 5 | 5 | 8 | 10 | |
| wax myrtle | <i>Morella cerifera</i> | | 10 | 35 | 45 | 45 | 45 | |
| laurel oak | <i>Quercus laurifolia</i> | | | 5 | | | 5 | |
| swamp bay | <i>Persea palustris</i> | | | 5 | 10 | 5 | 10 | |
| GROUND | | 70 | 50 | 50 | 80 | 85 | 85 | |
| dog fennel | <i>Eupatorium capillifolium</i> | 15 | | 20 | 10 | 8 | | |
| horned beakrush | <i>Rhynchospora inundata</i> | 15 | 25 | | 15 | 6 | 34 | |
| wire grass | <i>Aristida stricta</i> | 15 | 5 | 5 | 10 | | 28 | |
| rosy camphorweed | <i>Pluchea baccharis</i> | 15 | 3 | 15 | 15 | 10 | 12 | |
| silverling | <i>Baccharis glomeruliflora</i> | 10 | | | | | | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 10 | 5 | | | | | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 5 | | | | | | |
| hemp vine | <i>Mikania cordifolia</i> | 5 | | 2 | | | | |
| torpedo grass | <i>Panicum repens</i> | 3 | | | | | | |
| tickseed | <i>Coreopsis leavenworthii</i> | 3 | | 5 | 8 | 6 | | |
| myrsine | <i>Myrsine cubana</i> | 2 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 2 | | | | | 1 | |
| swamp bay | <i>Persea palustris</i> | | 10 | 12 | 10 | | 2 | |
| maidencane | <i>Panicum hemitomon</i> | | 45 | 35 | 32 | 51 | 15 | |
| pond apple | <i>Annona glabra</i> | | 1 | | | 4 | 1 | |
| water lily | <i>Nymphaea spp.</i> | | 3 | | | | | |
| marsh thoroughwort | <i>Eupatorium leptophyllum</i> | | 3 | | | | | |
| pineland heliotrope | <i>Heliotropium polyphyllum</i> | | | 3 | | | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | | | | 6 | | |
| musky mint | <i>Hyptis alata</i> | | | | | 4 | | |
| cabbage palm | <i>Sabal palmetto</i> | | | | | 2 | 2 | |
| dog fennel | <i>Eupatorium capillifolium</i> | | | | | | 5 | |
| white top broom | <i>Spermocoe verticillata</i> | | | 3 | | 3 | | |
| | INUNDATION LEVEL | 0" | 12" | 0" | 0" | 0" | 1-3" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | YES | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | YES | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | YES | YES | YES | |

Table 4.9- Vegetation at Transect 6, Station 3

| T6, S3 | | B | T0 | 1st | 2nd | 3rd | 4th | 5th |
|---------------------------------------------|-------------------------------------|------|------|------|------|------|------|------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 65 | 25 | 10 | 12 | 10 | 12 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 70 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 30 | 100 | 100 | 100 | 100 | 60 | |
| cypress | <i>Taxodium ascendens</i> | | | | | | 40 | |
| MIDSTORY | | 30 | 20 | 15 | 15 | 15 | 15 | |
| silverling | <i>Baccharis glomeruliflora</i> | 50 | | | | | | |
| wax myrtle | <i>Morella cerifera</i> | 25 | | 30 | 10 | 40 | 25 | |
| cabbage palm | <i>Sabal palmetto</i> | 20 | | | 10 | 12 | 20 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 5 | | | | | | |
| cypress | <i>Taxodium ascendens</i> | | 45 | 70 | 80 | 40 | 45 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | | 40 | | | | | |
| Slash pine | <i>Pinus elliottii</i> | | 15 | | | 8 | 10 | |
| GROUND | | 15 | 60 | 40 | 45 | 70 | 40 | |
| dog fennel | <i>Eupatorium capillifolium</i> | 20 | | | | 3 | | |
| saw palmetto | <i>Serenoa repens</i> | 20 | | | | 3 | 3 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 20 | 10 | | 7 | 7 | | |
| wire grass | <i>Aristida stricta</i> | 5 | 15 | 46 | 22 | 25 | 38 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 5 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 5 | | | | 1 | | |
| hemp vine | <i>Mikania cordifolia</i> | 5 | | | | | | |
| greenbrier | <i>Smilax auriculata</i> | 5 | | | | | | |
| broom sedge | <i>Andropogon virginicus</i> | 5 | | | | | | |
| wax myrtle | <i>Morella cerifera</i> | 4 | | | | | | |
| white top broom | <i>Spermacoce verticillata</i> | 3 | | | | | | |
| poison ivy | <i>Toxicodendron radicans</i> | 3 | | | | | | |
| torpedo grass | <i>Panicum repens</i> | | 42 | | 4 | | | |
| horned beakrush | <i>Rhynchospora inundata</i> | | 25 | 20 | 28 | 28 | 30 | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 5 | 8 | 5 | | | |
| rosy camphorweed | <i>Pluchea baccharis</i> | | 3 | 5 | 4 | 2 | 8 | |
| southern beakrush | <i>Rhynchospora microcarpa</i> | | | 1 | 8 | | | |
| pineland heliotrope | <i>Heliotropium polyphyllum</i> | | | 15 | 8 | 25 | 10 | |
| tickseed | <i>Coreopsis leavenworthii</i> | | | 5 | 3 | 4 | 2 | |
| yellow-eyed grass | <i>Xyris spp.</i> | | | | 5 | | 5 | |
| haspan flatsedge | <i>Cyperus haspan</i> | | | | | | 2 | |
| maidencane | <i>Panicum hemitomon</i> | | | | | | 2 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | | 1 | | | |
| foxtail grass | <i>Setaria geniculata</i> | | | | 4 | | | |
| myrsine | <i>Myrsine cubana</i> | | | | 1 | | | |
| marsh pink | <i>Setaria geniculata</i> | | | | | 2 | | |
| INUNDATION LEVEL | | 0" | 12" | 0" | 0" | 0" | 0-2" | |
| Total Cover Per Permit \geq 50% (2 years) | | NO | NO | YES | YES | | | |
| Total Cover Per Permit \geq 75% (3 Years) | | | | | | YES | NO | |
| Total Cover Per Permit \geq 80% (5 Years) | | | | | | YES | | |

Table 4.10- Vegetation at Transect 7, Station 1

| T7, S1 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------------|---------------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 0 | 10 | 0 | 0 | 0 | 0 | |
| slash pine | <i>Pinus elliottii</i> | | 100 | | | | | |
| MIDSTORY | | 15 | 30 | 10 | 18 | 18 | 20 | |
| cabbage palm | <i>Sabal palmetto</i> | 40 | | | | | | |
| wax myrtle | <i>Morella cerifera</i> | 40 | 33 | 50 | 45 | 20 | 50 | |
| cypress | <i>Taxodium distichum</i> | 10 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | | 33 | 50 | 30 | 45 | 30 | |
| swamp bay | <i>Persea palustris</i> | | | | 23 | 15 | 20 | |
| silverling | <i>Baccharis glomeruliflora</i> | | | | 2 | 20 | | |
| melaleuca | <i>Melaleuca quinquenervia</i> | | 34 | | | | | |
| GROUND | | 80 | 75 | 60 | 50 | 60 | 85 | |
| broom sedge | <i>Andropogon virginicus</i> | 80 | 8 | 12 | 10 | | | |
| saw palmetto | <i>Serenoa repens</i> | 5 | 20 | 35 | 30 | 20 | 12 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 5 | | | | | | |
| white top broom | <i>Spermacoce verticillata</i> | 5 | 6 | | | | | |
| slash pine | <i>Pinus elliottii</i> | 5 | | | | | | |
| finger grass | <i>Eustachys petraea</i> | | 4 | 20 | 18 | 30 | 9 | |
| horned beakrush | <i>Rhynchospora inundata</i> | | 20 | | 13 | 10 | 30 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | | 6 | | | | | |
| wax myrtle | <i>Morella cerifera</i> | | 6 | | 5 | 3 | | |
| swamp flatsedge | <i>Cyperus ligularis</i> | | 15 | 20 | | 2 | 5 | |
| knotroot foxtail | <i>Setaria geniculata</i> | | 6 | | | | 9 | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 3 | | | 2 | | |
| silverling | <i>Baccharis glomeruliflora</i> | | 4 | 1 | | | 2 | |
| rosy camphorweed | <i>Pluchea baccharis</i> | | 2 | | | 4 | 5 | |
| wire grass | <i>Aristida stricta</i> | | | 12 | 18 | 20 | 9 | |
| swamp bay | <i>Persea palustris</i> | | | | 2 | 5 | | |
| St. Andrew's cross | <i>Hypericum hypericoides</i> | | | | | 3 | 1 | |
| Baldwin's spikerush | <i>Eleocharis baldwinii</i> | | | | | | 6 | |
| Bretonia peluda | <i>Melochia spicata</i> | | | | | | 5 | |
| southern beakrush | <i>Rhynchospora microcarpa</i> | | | | | | 2 | |
| sweetbroom | <i>Scoparia dulcis</i> | | | | | | 2 | |
| seaside primrose | <i>Ludwigia maritima</i> | | | | | | 2 | |
| Florida bully | <i>Sideroxylon reclinatum</i> | | | | | | 1 | |
| velvet panicum | <i>Dichanthelium spp. (poss. scoparium)</i> | | | | 4 | | | |
| INUNDATION LEVEL | | 0" | 7" | 0" | 0" | 0" | 0- 1" | |
| Total Cover Per Permit \geq 50% (2 years) | | NO | YES | YES | YES | | | |
| Total Cover Per Permit \geq 75% (3 Years) | | | | | | YES | YES | |
| Total Cover Per Permit \geq 80% (5 Years) | | | | | | | YES | |

Table 4.11- Vegetation at Transect 7, Station 2

| T7, S2 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|-----------------------------------|-----------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 40 | 0 | 5 | 7 | 7 | 7 | |
| slash pine | <i>Pinus elliottii</i> | | | 100 | 100 | 100 | 100 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 100 | | | | | | |
| MIDSTORY | | 15 | 50 | 30 | 40 | 40 | 40 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 60 | 35 | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | 10 | | | | | | |
| wax myrtle | <i>Morella cerifera</i> | 10 | 35 | 65 | 62 | 62 | 50 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 10 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 10 | 20 | 20 | 20 | 20 | 35 | |
| cypress | <i>Taxodium ascendens</i> | | 10 | 15 | 18 | 18 | 15 | |
| GROUND | | 15 | 100 | 100 | 100 | 100 | 95 | |
| wire grass | <i>Aristida stricta</i> | 20 | 36 | 53 | 58 | 60 | 60 | |
| horned beakrush | <i>Rhynchospora inundata</i> | 20 | 20 | 15 | 10 | 18 | 15 | |
| silverling | <i>Baccharis glomeruliflora</i> | 10 | | | 1 | 1 | | |
| white top broom | <i>Spermacoce verticillata</i> | 10 | | | | | | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 10 | 2 | 3 | 3 | 10 | 10 | |
| rosy camphorweed | <i>Pluchea baccharis</i> | 10 | | 10 | 10 | 4 | 4 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 10 | 12 | | | | | |
| dog fennel | <i>Eupatorium capillifolium</i> | 5 | | | | | | |
| hemp vine | <i>Mikania cordifolia</i> | 5 | | | | | | |
| wax myrtle | <i>Morella cerifera</i> | | 12 | 5 | | 3 | | |
| love vine | <i>Cassytha filiformis</i> | | 12 | 3 | 8 | | 10 | |
| swamp bay | <i>Persea palustris</i> | | | | | | 1 | |
| slash pine | <i>Pinus elliottii</i> | | 5 | 5 | 2 | | | |
| cabbage palm | <i>Sabal palmetto</i> | | 1 | 5 | 5 | 1 | | |
| finger grass | <i>Eustachys petraea</i> | | | 1 | 1 | 1 | | |
| tickseed | <i>Coreopsis leavenworthii</i> | | | | | 2 | | |
| southern beakrush | <i>Rhynchospora microcarpa</i> | | | | 2 | | | |
| | INUNDATION LEVEL | 0" | 10" | 0" | 0" | 0" | 1-2" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | YES | YES | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | YES | YES | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | YES | YES | YES | YES | |

Table 4.12- Vegetation at Transect 7, Station 3

| T7, S3 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------------|-------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 5 | 30 | 30 | 20 | 20 | 25 | |
| slash pine | <i>Pinus elliottii</i> | 100 | 60 | 60 | 50 | 50 | 40 | |
| cypress | <i>Taxodium ascendens</i> | | 40 | 40 | 50 | 50 | 60 | |
| MIDSTORY | | 45 | 30 | 15 | 30 | 35 | 45 | |
| slash pine | <i>Pinus elliottii</i> | 25 | 45 | 35 | 30 | 45 | 40 | |
| silverling | <i>Baccharis glomeruliflora</i> | 25 | | | | | | |
| wax myrtle | <i>Morella cerifera</i> | 15 | 35 | 55 | 50 | 25 | 35 | |
| cypress | <i>Taxodium ascendens</i> | 10 | 10 | 10 | 10 | 10 | 8 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | | 10 | 10 | 10 | |
| myrsine | <i>Myrsine cubana</i> | | | | | 10 | 5 | |
| cabbage palm | <i>Sabal palmetto</i> | | | | | | 2 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 25 | 10 | | | | | |
| GROUND | | 85 | 85 | 80 | 75 | 75 | 85 | |
| wire grass | <i>Aristida stricta</i> | 25 | | 32 | 20 | 28 | 35 | |
| horned beakrush | <i>Rhynchospora inundata</i> | 25 | 41 | 15 | 15 | 18 | 18 | |
| silverling | <i>Baccharis glomeruliflora</i> | 10 | | | | | | |
| dog fennel | <i>Eupatorium capillifolium</i> | 10 | | | 3 | 6 | | |
| white top broom | <i>Spermacoce verticillata</i> | 5 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 5 | | 8 | 8 | | 1 | |
| dandelion | <i>Taraxacum officinale</i> | 5 | | | | | | |
| maidencane | <i>Panicum hemitomon</i> | 5 | | | | | | |
| pineland heliotrope | <i>Heliotropium polyphyllum</i> | 3 | | | 1 | 2 | | |
| love vine | <i>Cassytha filiformis</i> | 3 | 15 | | 7 | 10 | 5 | |
| rosy camphorweed | <i>Pluchea baccharis</i> | 2 | | 15 | 12 | 12 | 10 | |
| tickseed | <i>Coreopsis leavenworthii</i> | 2 | | | 1 | 3 | 1 | |
| wax myrtle | <i>Morella cerifera</i> | | 10 | 5 | 5 | | | |
| saw palmetto | <i>Serenoa repens</i> | | 7 | 2 | | 3 | 3 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | | 3 | | | | | |
| myrsine | <i>Myrsine cubana</i> | | 2 | 2 | | | | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | | 2 | 15 | 7 | 8 | 6 | |
| grapevine | <i>Vitis rotundifolia</i> | | 10 | | | | | |
| grassy leaf arrowhead | <i>Sagittaria graminea</i> | | 1 | | | | 2 | |
| knotroot foxtail | <i>Setaria geniculata</i> | | 8 | | 4 | 3 | 13 | |
| purple love grass | <i>Eragrostis spectabilis</i> | | 1 | | | | | |
| cabbage palm | <i>Sabal palmetto</i> | | | 1 | | | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | | 5 | 7 | 2 | | |
| broom grass | <i>Andropogon virginicus</i> | | | | 6 | | | |
| Nuttall's thistle | <i>Cirsium nuttallii</i> | | | | 4 | 3 | 3 | |
| Bretonica peluda | <i>Melochia spicata</i> | | | | | | 3 | |
| finger grass | <i>Eustachys petraea</i> | | | | | 2 | | |
| INUNDATION LEVEL | | 0" | 12" | 0" | 0" | 0" | 0-2" | |
| Total Cover Per Permit \geq 50% (2 years) | | NO | NO | YES | YES | | | |
| Total Cover Per Permit \geq 75% (3 Years) | | | | | | YES | YES | |
| Total Cover Per Permit \geq 80% (5 Years) | | | | | | YES | YES | |

Table 4.13- Vegetation at Transect 8, Station 1

| T8, S1 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------|-------------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 20 | 10 | 10 | 10 | 10 | 10 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 50 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 40 | 100 | 100 | 100 | 100 | 100 | |
| cypress | <i>Taxodium distichum</i> | 10 | | | | | | |
| MIDSTORY | | 40 | 5 | 5 | 15 | 15 | 20 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 80 | | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | 10 | | | 10 | 10 | | |
| cypress | <i>Taxodium distichum</i> | 10 | 25 | 25 | 20 | 20 | 15 | |
| cabbage palm | <i>Sabal palmetto</i> | | 25 | 25 | 20 | 20 | 20 | |
| slash pine | <i>Pinus elliottii</i> | | 25 | 25 | 20 | 20 | 20 | |
| laurel oak | <i>Quercus laurifolia</i> | | | | | | 20 | |
| myrsine | <i>Myrsine cubana</i> | | 25 | 25 | 20 | 20 | 15 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | | 10 | 10 | 10 | |
| GROUND | | 85 | 60 | 70 | 60 | 25 | 75 | |
| dog fennel | <i>Eupatorium capillifolium</i> | 40 | 10 | 4 | | | | |
| white top broom | <i>Spermacoce verticillata</i> | 40 | 30 | | | | | |
| maidencane | <i>Panicum hemitomon</i> | 10 | | | | | | |
| slash pine | <i>Pinus elliottii</i> | 5 | | 3 | 12 | 35 | | |
| love vine | <i>Cassytha filiformis</i> | 5 | | | | | | |
| torpedo grass | <i>Panicum repens</i> | | 15 | | | | | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | | 15 | | | | | |
| partridge pea | <i>Chamaecrista fasciculata</i> | | 15 | 12 | | | | |
| rosy camphorweed | <i>Pluchea baccharis</i> | | 3 | 8 | | 1 | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 10 | 12 | | | | |
| swamp flatsedge | <i>Cyperus ligularis</i> | | 3 | 20 | 30 | | 15 | |
| horned beakrush | <i>Rhynchospora inundata</i> | | 8 | | | | | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | | 8 | 18 | | 30 | | |
| Bretonica peluda | <i>Melochia spicata</i> | | 3 | 12 | 6 | | | |
| variable witchgrass | <i>Dichanthelium commutatum</i> | | 2 | | | | | |
| unidentified grass | | | 8 | | | | | |
| saw palmetto | <i>Serenoa repens</i> | | | 1 | 4 | 5 | | |
| tickseed | <i>Coreopsis leavenworthii</i> | | | 3 | | 1 | 8 | |
| knotroot foxtail | <i>Setaria geniculata</i> | | | 2 | | | | |
| wire grass | <i>Aristida stricta</i> | | | 5 | 20 | 20 | | |
| broom sedge | <i>Andropogon virginicus var. glaucus</i> | | | | 8 | | 15 | |
| cabbage palm | <i>Sabal palmetto</i> | | | | | 5 | | |
| loosestrife | <i>Lythrum alatum</i> | | | | | 3 | 3 | |
| partridge pea | <i>Chamaecrista fasciculata</i> | | | | | | 15 | |
| bighead rush | <i>Juncus megacephalus</i> | | | | | | 5 | |
| sweetbroom | <i>Scoparia dulcis</i> | | | | | | 22 | |
| seaside primrose | <i>Ludwigia maritima</i> | | | | | | 7 | |
| ragweed | <i>Ambrosia spp.</i> | | | | | | 5 | |
| flatsedge | <i>Cyperus polystachyos</i> | | | | | | 5 | |
| INUNDATION LEVEL | | 0" | 0-6" | 0" | 0" | 0" | 0-1" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | YES | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | | NO | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | | | YES | |

Table 4.14- Vegetation at Transect 8, Station 2

| T8, S2 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------|----------------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 70 | 2 | 2 | 2 | 2 | 2 | |
| slash pine | <i>Pinus elliottii</i> | | 100 | 100 | 100 | 100 | 100 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 100 | | | | | | |
| MIDSTORY | | 70 | 5 | 5 | 10 | 35 | 40 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 90 | | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | | | | | 35 | 40 | |
| wax myrtle | <i>Morella cerifera</i> | | 30 | 50 | 25 | 25 | | |
| slash pine | <i>Pinus elliottii</i> | | 30 | | | | 20 | |
| saw palmetto | <i>Serenoa repens</i> | | 40 | 50 | 25 | | 10 | |
| cabbage palm | <i>Sabal palmetto</i> | | | | 25 | 20 | 15 | |
| swamp bay | <i>Persea palustris</i> | | | | 23 | 6 | | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | | 2 | 14 | 10 | |
| mysine | <i>Myrsine cubana</i> | | | | | | 5 | |
| GROUND | | 15 | 50 | 70 | 80 | 75 | 100 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 95 | 35 | 28 | 50 | 15 | 10 | |
| dog fennel | <i>Eupatorium capillifolium</i> | | | | 2 | | | |
| cabbage palm | <i>Sabal palmetto</i> | 5 | | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | | | 5 | 10 | 8 | | |
| slash pine | <i>Pinus elliottii</i> | | | | 5 | 15 | 4 | |
| grapevine | <i>Vitis rotundifolia</i> | | 35 | | | | | |
| saw palmetto | <i>Serenoa repens</i> | | 10 | 10 | 10 | 12 | 5 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | | 2 | | | | | |
| swamp bay | <i>Persea palustris</i> | | 2 | | | | | |
| wax myrtle | <i>Morella cerifera</i> | | 3 | 8 | 1 | | | |
| Virginia chain fern | <i>Woodwardia areolata</i> | | 8 | | 5 | | 7 | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 3 | 15 | 3 | | | |
| smilax | <i>Smilax spp.</i> | | 1 | | | | | |
| knotroot foxtail | <i>Setaria geniculata</i> | | | 5 | | | 4 | |
| chalky bluestem | <i>Andropogon virginicus var. glomeratus</i> | | | 3 | 8 | 30 | 30 | |
| broom sedge | <i>Andropogon virginicus</i> | | | | | | 15 | |
| common ragweed | <i>Ambrosia artemisiifolia</i> | | | 5 | | 8 | | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | 5 | | | | |
| southern beakrush | <i>Rhynchospora microcarpa</i> | | | 8 | | | | |
| live oak | <i>Quercus virginiana</i> | | | 3 | | | | |
| swamp flatsedge | <i>Cyperus ligularis</i> | | | 1 | 1 | | 7 | |
| pickerel weed | <i>Pontederia cordata</i> | | | 1 | | | | |
| Bretonica peluda | <i>Melochia spicata</i> | | | 1 | | 2 | | |
| unidentified aster | | | | 2 | | | | |
| rosy camphorweed | <i>Pluchea baccharis</i> | | | | | 5 | 3 | |
| Fakahatchee grass | <i>Tripsacum dactyloides</i> | | | | | | 4 | |
| seaside primrose | <i>Ludwigia maritima</i> | | | | | | 4 | |
| unident. St. John's | <i>Hypericum spp.</i> | | | | | | 4 | |
| roundpod St. John's | <i>Hypericum cistifolium</i> | | | | | | 3 | |
| star sedge | <i>Rhynchospora colorata</i> | | | | | 5 | | |
| coinwort | <i>Centella asiatica</i> | | | | 5 | | | |
| INUNDATION LEVEL | | 0" | 0" | 0" | 0" | 0" | 0" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | YES | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | YES | YES | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | YES | YES | YES | |

Table 4.15- Vegetation at Transect 8, Station 3

| T8, S3 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------|-----------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 10 | 30 | 5 | 0 | 0 | 0 | |
| slash pine | <i>Pinus elliottii</i> | 100 | 100 | 100 | | | | |
| MIDSTORY | | 90 | 5 | 5 | 5 | 5 | 8 | |
| cabbage palm | <i>Sabal palmetto</i> | | 100 | 100 | 100 | 100 | 40 | |
| dahoon holly | <i>Ilex cassine</i> var. <i>cassine</i> | | | | | | 60 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 100 | | | | | | |
| GROUND | | 5 | 40 | 40 | 20 | 5 | 15 | |
| Virginia creeper | <i>Parthenocissus quinquefolia</i> | 40 | 10 | 2 | | | | |
| cypress | <i>Taxodium distichum</i> | | | | | | 15 | |
| red maple | <i>Acer rubrum</i> | | | | | | 10 | |
| saw grass | | | | | | | 30 | |
| slash pine | <i>Pinus elliottii</i> | | | | | | 10 | |
| grapevine | <i>Vitis rotundifolia</i> | 25 | 30 | | | | | |
| saw palmetto | <i>Serenoa repens</i> | 20 | | | | | | |
| greenbrier | <i>Smilax auriculata</i> | 10 | | | | | | |
| cocoplum | <i>Chrysobalanus icaco</i> | 5 | 1 | | | | | |
| pokeberry | <i>Phytolacca americana</i> | | 18 | | | | | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | | 10 | | | | | |
| Caesar weed | <i>Urena lobata</i> | | 15 | 25 | 5 | | | |
| swamp flatsedge | <i>Cyperus ligularis</i> | | 3 | 10 | 60 | | | |
| broom sedge | <i>Andropogon virginicus</i> | | | | 35 | | | |
| rosary pea | <i>Abrus precatorius</i> | | 5 | | | | | |
| teaweed | <i>Sida rhombifolia</i> | | 3 | 5 | | | | |
| ragweed | <i>Ambrosia</i> spp. | | 5 | 20 | | | | |
| sweetbroom | <i>Scoparia dulcis</i> | | | 3 | | | | |
| cabbage palm | <i>Sabal palmetto</i> | | | 1 | | 100 | | |
| teaweed | <i>Sida rhombifolia</i> | | | 5 | | | 5 | |
| tickseed | <i>Coreopsis leavenworthii</i> | | | 5 | | | | |
| sand blackberry | <i>Rubus cuneifolius</i> | | | 18 | | | | |
| Cuban orchid | scientific name unknown | | | 1 | | | | |
| Fiddler's spurge | <i>Euphorbia heterophylla</i> | | | | | | 30 | |
| flat sedge | <i>Cyperus</i> spp. | | | 5 | | | | |
| para grass | <i>Brachiaria mutica</i> | | | 5 | | | | |
| INUNDATION LEVEL | | 0" | 0" | 0" | 0" | 0" | 0" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | NO | NO | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | | NO | NO | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | | | | |

NOTE: Planted September 2021 and sampled 10/4/21

Table 4.16- Vegetation at the Mowed Experimental Plot

| MOWED PLOT | | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|--------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 0 | 0 | 0 | 0 | |
| MIDSTORY | | 10 | 3 | 3 | 5 | |
| pond cypress | <i>Taxodium ascendens</i> | 90 | 100 | 100 | 95 | |
| smooth buckthorn | <i>Sideroxylon reclinatum</i> subsp. <i>reclinatum</i> | | | | 5 | |
| wax myrtle | <i>Morella cerifera</i> | 10 | | | | |
| GROUND COVER | | 20 | 20 | 60 | 70 | |
| wire grass | <i>Aristida stricta</i> | 20 | | 11 | | |
| horned beakrush | <i>Rhynchospora inundata</i> | 20 | | | 15 | |
| southern beakrush | <i>Rhynchospora microcarpa</i> | 15 | 8 | 6 | | |
| wax myrtle | <i>Morella cerifera</i> | 10 | 13 | | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | 10 | 5 | 15 | 5 | |
| cypress | <i>Taxodium distichum</i> | 5 | | | | |
| rosy camphorweed | <i>Pluchea baccharis</i> | 5 | | 8 | 10 | |
| smooth buckthorn | <i>Sideroxylon reclinatum</i> subsp. <i>reclinatum</i> | 5 | | 5 | 5 | |
| cabbage palm | <i>Sabal palmetto</i> | 5 | | 6 | 1 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 5 | | | | |
| thalia love grass | <i>Eragrostis atrovirens</i> | | 30 | 15 | 22 | |
| coyote-thistle | <i>Eryngium</i> (possibly <i>prostratum</i>) | | 25 | 8 | 15 | |
| foxtail grass | <i>Setaria geniculata</i> | | 13 | 8 | 5 | |
| stiff leaf finger grass | <i>Eustachys petraea</i> | | 5 | | 5 | |
| hairgrass | <i>Eleocharis baldwinii</i> | | 1 | | 2 | |
| tickseed | <i>Coreopsis leavenworthii</i> | | | 6 | 1 | |
| grassy arrowhead | <i>Sagittaria graminea</i> var. <i>graminea</i> | | | | 10 | |
| Haspan flatsedge | <i>Cyperus haspan</i> | | | | 4 | |
| marsh pink | <i>Sebatia grandiflora</i> | | | 6 | | |
| love vine | <i>Cassytha filiformis</i> | | | 7 | | |
| | INUNDATION LEVEL | 0" | 0" | 0" | 1-2" | |
| Total Cover Per Permit ≥50% (2 years) | | | NO | YES | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | | |

Planted September 2021 but sampled 8/9/21

4.3.3 AREA 5 (External Preserve Section 11)

Table 4.17- Vegetation at Transect 9, Station 1

| T9, S1 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|---------------------------------------|-------------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 30 | 60 | 30 | 30 | 30 | 30 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 60 | 30 | | | | | |
| slash pine | <i>Pinus elliottii</i> | 40 | 50 | 60 | 60 | 60 | 60 | |
| cypress | <i>Taxodium ascendens</i> | | 20 | 40 | 40 | 40 | 40 | |
| MIDSTORY | | 40 | 50 | 10 | 15 | 30 | 15 | |
| cypress | <i>Taxodium ascendens</i> | | | | 30 | | 15 | |
| cabbage palm | <i>Sabal palmetto</i> | | 50 | 50 | 40 | 40 | 30 | |
| myrsine | <i>Myrsine cubana</i> | | | 40 | 20 | 30 | 30 | |
| slash pine | <i>Pinus elliottii</i> | | | 10 | 10 | 15 | 25 | |
| silverling | <i>Baccharis glomeruliflora</i> | | | | | 15 | | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 100 | 50 | | | | | |
| GROUND | | 35 | 30 | 40 | 70 | 60 | 15 | |
| saw palmetto | <i>Serenoa repens</i> | 50 | | | | | | |
| Caesar weed | <i>Urena lobata</i> | 15 | | | 2 | | 2 | |
| Boston fern | <i>Nephrolepis biserrata</i> | 10 | | | | | | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 10 | | | | | | |
| greenbrier | <i>Smilax auriculata</i> | 5 | | | | | | |
| white top broom | <i>Spermacoce verticillata</i> | 5 | | 54 | | | | |
| Virginia creeper | <i>Parthenocissus quinquefolia</i> | 5 | | | | | | |
| finger grass | <i>Eustachys petraea</i> | | 18 | | | 15 | 8 | |
| wire grass | <i>Aristida stricta</i> | | 25 | | 10 | 25 | | |
| slash pine | <i>Pinus elliottii</i> | | 18 | 1 | 1 | 2 | | |
| cogon grass | <i>Imperata cylindrical</i> | | 10** | | | | | |
| silverling | <i>Baccharis glomeruliflora</i> | | 18 | | 5 | | | |
| myrsine | <i>Myrsine cubana</i> | | 5 | | 10 | 10 | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 5 | | | | | |
| laurel oak | <i>Quercus laurifolia</i> | | 1 | | | | | |
| maidencane | <i>Panicum hemitomon</i> | | | 15 | 37 | 24 | 20 | |
| dog fennel | <i>Eupatorium capillifolium</i> | | | 15 | | 17 | 7 | |
| common ragweed | <i>Ambrosia artemisiifolia</i> | | | 5 | | | | |
| swamp flatsedge | <i>Cyperus ligularis</i> | | | 5 | | 5 | | |
| flat sedge | <i>Cyperus spp.</i> | | | 5 | | | 6 | |
| ragweed | <i>Ambrosia spp.</i> | | | | 30 | | 10 | |
| knotroot foxtail | <i>Setaria geniculata</i> | | | | | | 4 | |
| grassy arrowhead | <i>Sagittaria graminea</i> | | | | | | 2 | |
| Mexican primrose willow | <i>Ludwigia octovalvis</i> | | | | | | 3 | |
| Cuban jute | <i>Sida rhombifolia</i> | | | | | | 8 | |
| barnyard grass | <i>Echinochloa spp.</i> | | | | | | 10 | |
| buttonweed | <i>Diodia virginiana</i> | | | | | | 20 | |
| torpedo grass | <i>Panicum repens</i> | | | | 5 | 2 | | |
| INUNDATION LEVEL | | 0" | 14" | 0" | 0" | 0" | 0" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | NO | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | | YES | NO | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | | | | |

Table 4.18- Vegetation at Transect 9, Station 2

| T9, S2 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|-------------------------------------|-----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 65 | 15 | 5 | 10 | 15 | 10 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 60 | 5 | | | | | |
| slash pine | <i>Pinus elliottii</i> | 30 | 50 | 50 | 40 | 30 | | |
| cypress | <i>Taxodium ascendens</i> | 10 | 45 | 50 | 60 | 70 | 100 | |
| MIDSTORY | | 40 | 5 | 10 | 20 | 30 | 30 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 80 | 33 | | | | | |
| wax myrtle | <i>Morella cerifera</i> | 20 | 33 | | | | | |
| cabbage palm | <i>Sabal palmetto</i> | | 34 | 30 | 37 | 50 | 30 | |
| cypress | <i>Taxodium ascendens</i> | | | 60 | 50 | 10 | 15 | |
| myrsine | <i>Myrsine cubana</i> | | | 10 | 10 | 20 | 35 | |
| silverling | <i>Baccharis glomeruliflora</i> | | | | 3 | 20 | 10 | |
| slash pine | <i>Pinus elliottii</i> | | | | | | 10 | |
| GROUND | | 40 | 15 | 20 | 30 | 40 | 35 | |
| Caesar weed | <i>Urena lobata</i> | 60 | | | | | 8 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 30 | 20 | | | | | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 5 | 50 | 22 | 20 | 12 | | |
| dandelion | <i>Taraxacum officinale</i> | 3 | | | | | | |
| strangler fig | <i>Ficus aurea</i> | 2 | | | | | | |
| melaleuca | <i>Melaleuca quinquenervia</i> | | 5 | | | | | |
| blue maidencane | <i>Amphicarpum muehlenbergianum</i> | | 20 | 5 | 32 | 35 | 40 | |
| cabbage palm | <i>Sabal palmetto</i> | | 5 | 5 | 20 | 8 | | |
| swamp bay | <i>Persea palustris</i> | | | 2 | | | | |
| dog fennel | <i>Eupatorium capillifolium</i> | | | 12 | 2 | 8 | 2 | |
| American cupscale grass | <i>Sacciolepis striata</i> | | | 22 | | 8 | | |
| silverling | <i>Baccharis glomeruliflora</i> | | | 3 | 10 | 12 | | |
| torpedo grass | <i>Panicum repens</i> | | | 12 | | | | |
| maidencane | <i>Panicum hemitomon</i> | | | 12 | | | | |
| common ragweed | <i>Ambrosia artemisiifolia</i> | | | 3 | | | 7 | |
| knotroot foxtail | <i>Setaria geniculata</i> | | | | | | 8 | |
| marsh pink | <i>Sebatia grandiflora</i> | | | 1 | | | | |
| pond apple | <i>Annona glabra</i> | | | 1 | | | | |
| myrsine | <i>Myrsine cubana</i> | | | | 3 | | | |
| slash pine | <i>Pinus elliottii</i> | | | | 3 | | | |
| cypress | <i>Taxodium distichum</i> | | | | 10 | | | |
| broom grass | <i>Andropogon virginicus</i> | | | | | 12 | 30 | |
| muhly grass | <i>Muhlenbergia capillaris</i> | | | | | | 5 | |
| wire grass | <i>Aristida stricta</i> | | | | | 5 | | |
| INUNDATION LEVEL | | 0" | 14" | 0" | 0" | 0" | 0" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | NO | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | | | | |

Table 4.19- Vegetation at Transect 9, Station 3

| T9, S3 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|-----------------------------------|-----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 55 | 40 | 5 | 15 | 25 | 25 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 80 | | | | | | |
| cypress | <i>Taxodium ascendens</i> | 20 | 20 | 70 | 70 | 30 | 35 | |
| Slash pine | <i>Pinus elliotii</i> | | 35 | | | | | |
| strangler fig | <i>Ficus aurea</i> | | 35 | | | | | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | 5 | 30 | 30 | 20 | 35 | |
| myrsine | <i>Myrsine cubana</i> | | 5 | | | | | |
| cabbage palm | <i>Sabal palmetto</i> | | | | | 50 | 30 | |
| MIDSTORY | | 20 | 60 | 40 | 60 | 40 | 60 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 40 | 15 | | | | | |
| myrsine | <i>Myrsine cubana</i> | 20 | 50 | | | 5 | | |
| grapevine | <i>Vitis rotundifolia</i> | 20 | | | | | | |
| red maple | <i>Acer rubrum</i> | 20 | | | | | | |
| cabbage palm | <i>Sabal palmetto</i> | | 25 | 40 | 55 | 20 | 40 | |
| cypress | <i>Taxodium ascendens</i> | | 5 | 25 | | | | |
| strangler fig | <i>Ficus aurea</i> | | 5 | 20 | 25 | 55 | 48 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | 10 | 5 | 20 | 10 | |
| wax myrtle | <i>Morella cerifera</i> | | | 5 | 5 | | | |
| silverling | <i>Baccharis glomeruliflora</i> | | | | 10 | | 3 | |
| GROUND | | 45 | 50 | 50 | 50 | 30 | 30 | |
| false nettle | <i>Boehmeria cylindrica</i> | 35 | 3 | 5 | 10 | 10 | 15 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 30 | 80 | 30 | 45 | 80 | 15 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 15 | | | | | | |
| Caesar weed | <i>Urena lobata</i> | 10 | | | | | | |
| grapevine | <i>Vitis rotundifolia</i> | 10 | | | | | | |
| myrsine | <i>Myrsine cubana</i> | | 15 | 5 | | | | |
| melaleuca | <i>Melaleuca quinquenervia</i> | | 2 | | | | | |
| fireweed | <i>Erechtites hieracifolius</i> | | | 5 | | | | |
| dog fennel | <i>Eupatorium capillifolium</i> | | | 15 | | 8 | 5 | |
| silverling | <i>Baccharis glomeruliflora</i> | | | 5 | | | | |
| foxtail | <i>Setaria geniculata</i> | | | 5 | | | | |
| balsam apple | <i>Momordica charantia</i> | | | 20 | | | 15 | |
| black nightshade | <i>Solanum americanum</i> | | | 5 | | | | |
| twoleaf nightshade | <i>Solanum diphyllum</i> | | | 5 | | | | |
| Spanish needle | <i>Bidens pilosa</i> | | | | 15 | | | |
| wood sage | <i>Teucrium canadense</i> | | | | | | 7 | |
| buttonweed | <i>Diodia virginiana</i> | | | | | | 40 | |
| thistle | <i>Cirsium nuttallii</i> | | | | 30 | 2 | 3 | |
| | INUNDATION LEVEL | 0" | 16" | 0" | 0" | 0" | 0" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | NO | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | | | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | | | | | |

Table 4.20- Vegetation at Transect 9, Station 4

| T9, S4 | | B | T0 | 1 st | 2 nd | 3 rd | 4 th | 5 th |
|----------------------------------------------|-----------------------------------|------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 2013 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| CANOPY | | 75 | 90 | 65 | 70 | 70 | 75 | |
| melaleuca | <i>Melaleuca quinquenervia</i> | 40 | 30 | | | | | |
| cypress | <i>Taxodium distichum</i> | 40 | 35 | 50 | 40 | 40 | 45 | |
| red maple | <i>Acer rubrum</i> | 20 | 20 | 30 | 40 | 35 | 35 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | 10 | 10 | 10 | 15 | 5 | |
| slash pine | <i>Pinus elliottii</i> | | 5 | 10 | 10 | 10 | 10 | |
| myrsine | <i>Myrsine cubana</i> | | | | | | 5 | |
| MIDSTORY | | 60 | 50 | 15 | 40 | 50 | 50 | |
| Brazilian pepper | <i>Schinus terebinthifolia</i> | 60 | | | | | | |
| myrsine | <i>Myrsine cubana</i> | 30 | 75 | 10 | 20 | 20 | 25 | |
| cabbage palm | <i>Sabal palmetto</i> | 10 | | 25 | | | 10 | |
| cocoplum | <i>Chrysobalanus pellocarpus</i> | | 10 | 18 | 30 | 35 | 35 | |
| red maple | <i>Acer rubrum</i> | | 5 | 25 | 15 | 10 | 8 | |
| strangler fig | <i>Ficus aurea</i> | | 5 | 7 | 20 | 20 | 8 | |
| cypress | <i>Taxodium distichum</i> | | 5 | 10 | 5 | 5 | | |
| swamp bay | <i>Persea palustris</i> | | | 5 | | | 10 | |
| wax myrtle | <i>Morella cerifera</i> | | | | | | 4 | |
| dahoon holly | <i>Ilex cassine var. cassine</i> | | | | 10 | 10 | | |
| GROUND | | 45 | 60 | 65 | 80 | 80 | 70 | |
| swamp fern | <i>Telmatoblechnum serrulatum</i> | 70 | 70 | 73 | 75 | 68 | 55 | |
| myrsine | <i>Myrsine cubana</i> | 30 | 20 | 5 | 5 | 10 | | |
| saw grass | <i>Cladium jamaicense</i> | | 5 | 10 | 5 | 10 | 8 | |
| swamp bay | <i>Persea palustris</i> | | 5 | | | | | |
| fireweed | <i>Erechtites hieracifolius</i> | | | 2 | | | | |
| cocoplum | <i>Chrysobalanus pellocarpus</i> | | | 5 | 5 | 10 | 20 | |
| red maple | <i>Acer rubrum</i> | | | 5 | | | 5 | |
| thistle | <i>Cirsium nuttallii</i> | | | | 8 | | | |
| false nettle | <i>Boehmeria cylindrica</i> | | | | | | 10 | |
| pond apple | <i>Annona glabra</i> | | | | 2 | 2 | 2 | |
| INUNDATION LEVEL | | 0" | 16" | 0" | 0" | 0" | 0" | |
| Total Cover Per Permit ≥50% (2 years) | | NO | NO | YES | YES | | | |
| Total Cover Per Permit ≥75% (3 Years) | | | | YES | YES | YES | YES | |
| Total Cover Per Permit ≥80% (5 Years) | | | | YES | YES | YES | YES | |

5.0 PLANTINGS

It was determined in 2020 that select locations which had been mechanically cleared had not successfully recruited native desirable species and they would require supplemental planting. A planting plan was created in 2020 and revamped in 2021 for current conditions. Area 4 (Section 10) has approximately 42.73 acres which will require plantings, while Area 5 (Section 11) has approximately 8.93 acres which will require plantings. The plant numbers and spacing are as follows in Table 5-1. A planting palate is found as Table 5-2.

Table 5.1- Planting Numbers and Spacing

| # | SQFT | AC | GROUNDCOVER | SPACING | TREES | SPACING |
|----|---------|------|-------------|---------|-------|---------|
| 1 | 115,305 | 2.65 | 3,203 | 6 | 0 | 0 |
| 2 | 14,881 | 0.34 | 1,653 | 3 | 0 | 0 |
| 3 | 88,056 | 2.02 | 9,784 | 3 | 98 | 30 |
| 4 | 123,416 | 2.83 | 13,713 | 3 | 0 | 0 |
| 5 | 176,887 | 4.06 | 19,654 | 3 | 111 | 40 |
| 6 | 70,162 | 1.61 | 4,385 | 4 | 0 | 0 |
| 7 | 222,829 | 5.12 | 24,759 | 3 | 557 | 20 |
| 8 | 121,760 | 2.80 | 13,529 | 3 | 304 | 20 |
| 9 | 23,515 | 0.54 | 2,613 | 3 | 0 | 0 |
| 10 | 13,794 | 0.32 | 1,533 | 3 | 34 | 20 |
| 11 | 104,057 | 2.39 | 11,562 | 3 | 0 | 0 |
| 12 | 156,663 | 3.60 | 17,407 | 3 | 0 | 0 |
| 13 | 18,828 | 0.43 | 2,092 | 3 | 47 | 20 |
| 14 | 131,240 | 3.01 | 14,582 | 3 | 0 | 0 |
| 15 | 19,133 | 0.44 | 2,126 | 3 | 48 | 20 |
| 16 | 63,457 | 1.46 | 7,051 | 3 | 159 | 20 |
| 17 | 57,149 | 1.31 | 6,350 | 3 | 143 | 20 |
| 18 | 223,863 | 5.14 | 24,874 | 3 | 140 | 40 |
| 19 | 73,058 | 1.68 | 12,176 | 6 | 0 | 0 |
| 20 | 43,969 | 1.01 | 4,885 | 3 | 0 | 0 |
| 21 | 10,000 | 0.23 | 1,111 | 3 | 25 | 20 |
| 22 | 22,719 | 0.52 | 2,524 | 3 | 57 | 20 |
| 23 | 21,295 | 0.49 | 2,366 | 3 | 53 | 20 |
| 24 | 6,990 | 0.16 | 777 | 3 | 0 | 0 |
| 25 | 17,830 | 0.41 | 1,981 | 3 | 45 | 20 |
| 26 | 2,058 | 0.05 | 229 | 3 | 0 | 0 |
| 27 | 21,266 | 0.49 | 2,363 | 3 | 53 | 20 |
| 28 | 10,131 | 0.23 | 1,126 | 3 | 0 | 0 |
| 29 | 65,299 | 1.50 | 1,814 | 6 | 0 | 0 |
| | | | 212,221 | | 1,873 | |

Table 5.2- Planting palate

| CANOPY | GROUNDCOVER |
|----------------------------------------------------------|---------------------------------------------------------------------|
| slash pine (<i>Pinus elliottii</i> var. <i>densa</i>) | wire grass (<i>Aristida stricta</i> or <i>A. purpurascens</i>) |
| cypress (<i>Taxodium distichum</i>) | swamp fern (<i>Telmatoblechnum serrulatum</i>) |
| dahoon holly (<i>Ilex cassine</i> var. <i>cassine</i>) | sand cordgrass (<i>Spartina alterniflora</i>) |
| laurel oak (<i>Quercus laurifolia</i>) | yellow-eyed grass (<i>Xyris</i> spp.) |
| | broomsedge (<i>Andropogon virginicus</i> or <i>A. glomeratus</i>) |
| | Hairawn muhly (<i>Muhlenbergia capillaris</i>) |
| | saw grass (<i>Cladium jamaicense</i>) |
| | Elliott's love grass (<i>Eragrostis elliottii</i>) |

Figure 5.0- Area 4 Planting Map

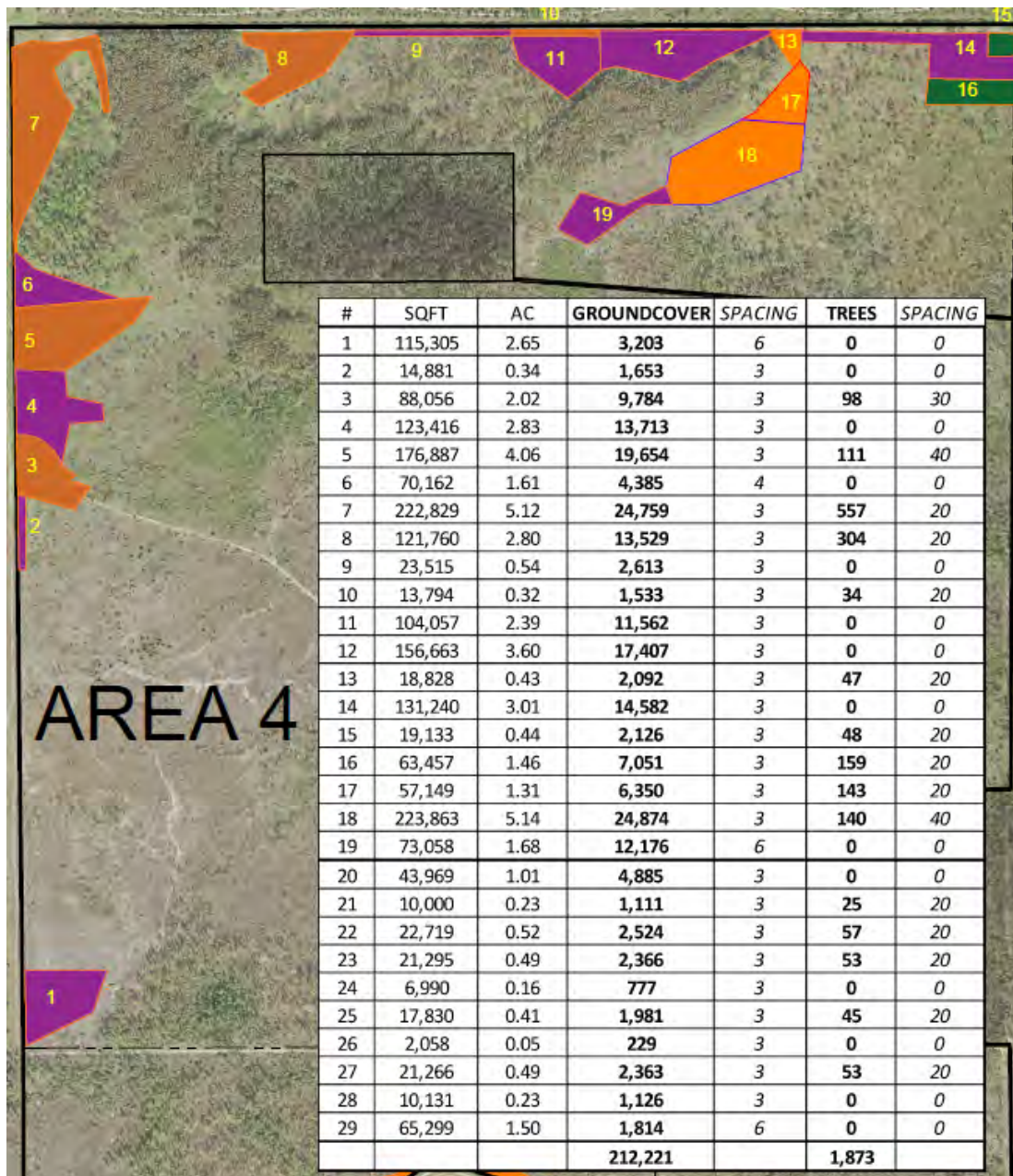


Figure 5.1- Area 5 Planting Map



Figure 5.2- Dahoon Holly Shrub



Figure 5.3- Plantings Adjacent To A Cypress Dome



6.0 DISCUSSION

Maintenance & Success

Added to the sampling tables this year is a year-by-year success status for each station based on the mitigation goals which were different per year. A summary of the success rates are as follows.

Table 6.1 Success Criteria Summary

| Denotes success at that station | Time Zero | 1 st Ann. | 2 nd Ann. | 3 rd Ann. | 4 th Ann. | 5 th Ann. |
|---------------------------------|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Wading Bird | | | | | | |
| Station 1 | | | | | | |
| Station 2 | | | | | | to sample 11/2021 |
| Station 3 | | | | | | to sample 11/2021 |
| Area 4- Transect 6 | | | | | | |
| Station 1 | | | | | | 2022 |
| Station 2 | | | | | | 2022 |
| Station 3 | | | | | | 2022 |
| Area 4- Transect 7 | | | | | | |
| Station 1 | | | | | | 2022 |
| Station 2 | | | | | | 2022 |
| Station 3 | | | | | | 2022 |
| Area 4- Transect 8 | | | | | | |
| Station 1 | | | | | | 2022 |
| Station 2 | | | | | | 2022 |
| Station 3 | | | | | | 2022 |
| Area 4- Mowed Plot | | | | | | |
| Area 9- Transect 9 | | | | | | |
| Station 1 | | | | | | 2022 |
| Station 2 | | | | | | 2022 |
| Station 3 | | | | | | 2022 |
| Station 4 | | | | | | 2022 |

Area 1 (Wading Bird Habitat) has been plagued the past 2 years with Bermuda grass and to some degree torpedo grass. For the most part the 50% native plant requirement is still being met, but herbicidal spraying has increased. Due to high water levels Stations 2 and 3 have not been reached as of 10/4/21 but will be sampled in November when levels recede.

Area 4 (Section 10 North Preserve)

The southern half of Area 4 consists of lower wetland habitats that inundate regularly during the summer and deleterious seed recruitment is minimal. Most of these habitats are thick with wire grass and other appropriate wetland grasses. There are recurring issues along the trail system onsite each fall with para grass and torpedo grass though as the seeds are carried by water down those pathways. Unfortunately, much of that seed source is coming from the county right-of-way (Broken Back Road) and unkempt lands to the northeast so it will continue to be an issue for us.

The northern half of Section 4 does is not experiencing the longer hydrological inundation periods that the southern half does. This could be a result of topography and lack of artificial hydration,

or simply a change in sheet flow from the east. The northern section struggles more to keep desirable species at a density which outcompetes undesirable, though there are many stretches which are well over or nearly meeting success criteria. Most of the 2021 plantings are focused in Area 4 transition zones and pathway deltas.

Area 5 (Section 11 North Preserve)

Area 5 is predominantly mesic pine flatwood with some pine-cypress and a few small drier cypress domes. Hydration of this section has been poor the last few years. In late August this year it was still very dry. Area 5 has been slowly recruiting grasses, pine trees and a few cypress since it was mechanically cleared. Broom grass is the dominant groundcover. Dog fennel, Caesar weed, balsam apple vine, and ragweed also tend to dominate areas which have not yet achieved higher natural understory coverage. Most of the area is trending towards a more mesic environment which will be successful by year 5, but pockets of issues remain, especially around the stands where many of the mature exotics were killed-in-place. Plantings are only limited in Area 5 to pockets where recruitment has not been successful at all.

Hydrology

Rainfall for 2021 is on par for the past few seasons to total 50+ inches for the year. With the exception of 2017 which brought a Category 4 hurricane, the average rainfall has been 53.3 inches for the past 7 years.

What has changed is the volume of water coming out of Corkscrew to hydrate the site. Historically the site was artificially hydrated from farm fields which pumped south through the Esplanade property, however those agricultural operations ceased nearly a decade ago and wet season water levels were normalized leaving some of the pine-cypress habitats wanting to trend back to less mesic pine flatwood. Since that time Corkscrew Swamp Sanctuary has also complained about a significant drop in normal water levels.

Normal late season water now only stands in the lowest areas until the end of the wet season while much of the previously inundated transitional habitats are dry. As a result, weedy species have become a nuisance and are requiring much more frequent spraying. This in turn complicates trying to get any kind of natural recruitment dense coverage. Plantings have been installed where there is likely to never be any degree of natural recruitment so those areas may see some assistance by 2022.

Wildlife

Generally, wildlife observations include a variety of woodpeckers and wading birds, occasional juvenile bald eagles, a few different species of hawk, white-tailed deer, wild turkey, rabbits, and a few ducks. Observations have been consistent throughout all the monitoring periods so far and seem appropriate to the habitats onsite.

APPENDIX I

Panoramic Photographs

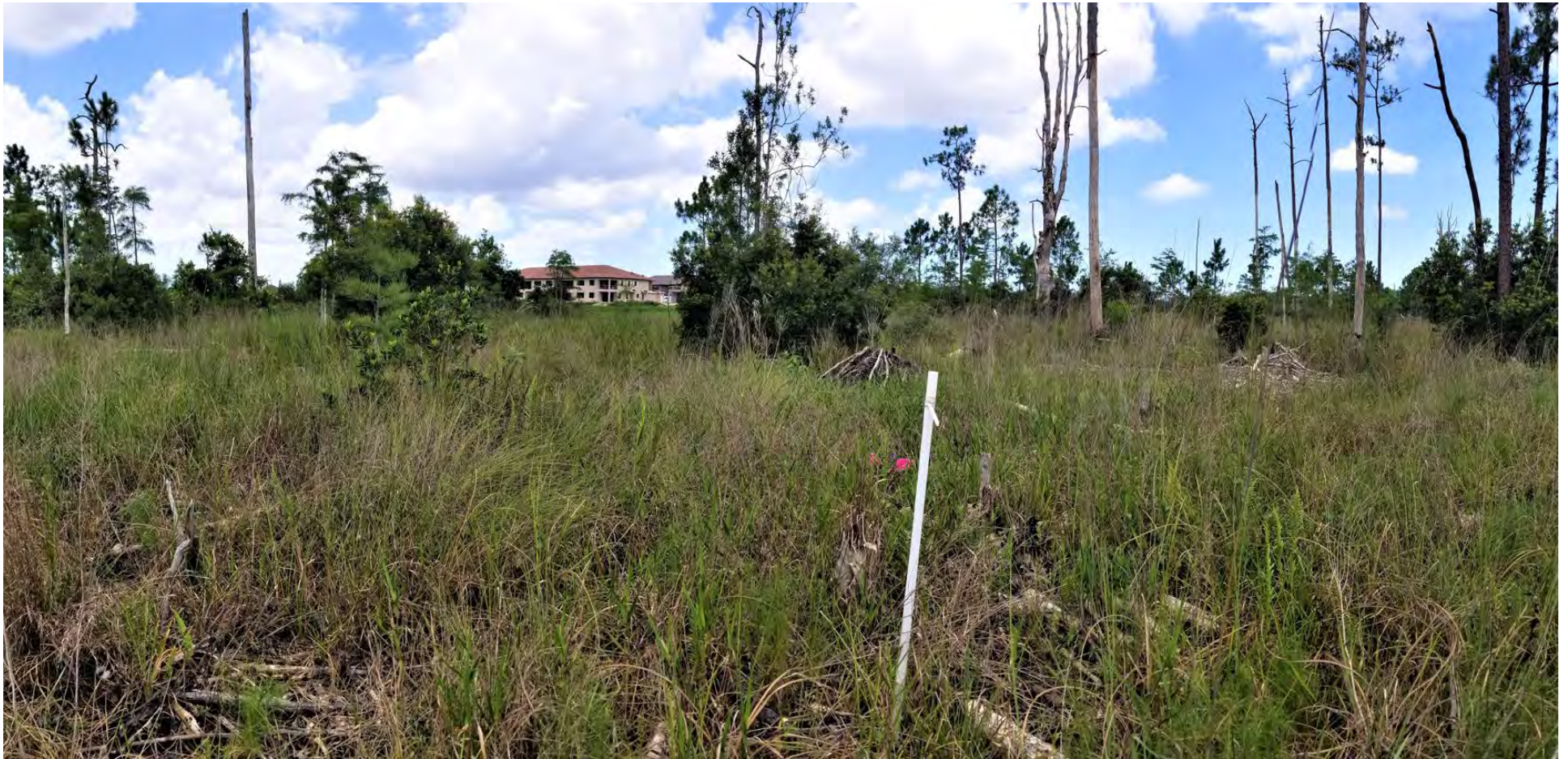
ESPLANADE 2021- Transect 1, Station 1 (Facing East, then Facing West)



ESPLANADE 2021- Transect 1, Station 2 (Facing South, then Facing North) **INACCESSIBLE AT THIS TIME**

ESPLANADE 2021- Transect 1, Station 3 (Facing East) **INACCESSIBLE AT THIS TIME**

ESPLANADE 2021- Transect 6, Station 1 (Facing South)



ESPLANADE 2021- Transect 6, Station 2 (Facing South)



ESPLANADE 2021- Transect 6, Station 3 (Facing South)



ESPLANADE 2021- Transect 7, Station 1 (Facing South)



ESPLANADE 2021- Transect 7, Station 2 (Facing South)



ESPLANADE 2021- Transect 7, Station 3 (Facing South)



ESPLANADE 2021- Transect 8, Station 1 (Facing South)



ESPLANADE 2021- Transect 8, Station 2 (Facing South)



ESPLANADE 2021- Transect 8, Station 3 (Facing South)



ESPLANADE 2021- Transect 9, Station 1 (Facing South)



ESPLANADE 2021- Transect 9, Station 2 (Facing South)



ESPLANADE 2021- Transect 9, Station 3 (Facing South)



SPLANADE 2021- Transect 9, Station 4 (Facing South)



APPENDIX II

Rainfall, Water Level Logger Data and Hydrographs

ESPLANADE GOLF & COUNTRY CLUB WELLS

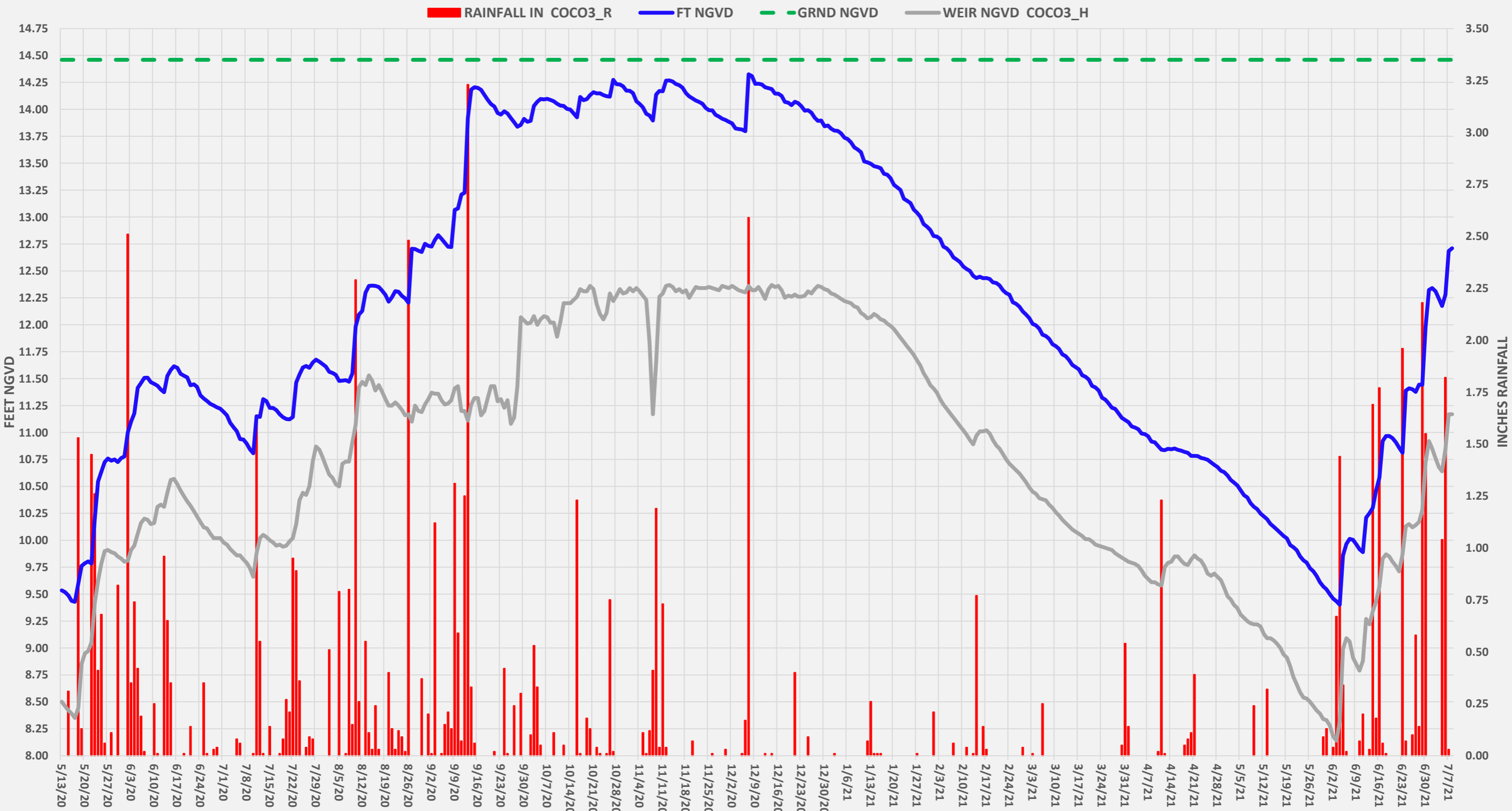
WELL 1



WELL 2



ESPLANADEWELL 1



| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/13/20 | 8.67 | -4.93 | 9.53 | 14.46 | 8.50 | 0.00 |
| 5/14/20 | 8.66 | -4.94 | 9.52 | 14.46 | 8.46 | 0.00 |
| 5/15/20 | 8.63 | -4.97 | 9.49 | 14.46 | 8.42 | 0.31 |
| 5/16/20 | 8.58 | -5.02 | 9.44 | 14.46 | 8.39 | 0.00 |
| 5/17/20 | 8.57 | -5.03 | 9.43 | 14.46 | 8.35 | 0.00 |
| 5/18/20 | 8.74 | -4.86 | 9.60 | 14.46 | 8.44 | 1.53 |
| 5/19/20 | 8.90 | -4.70 | 9.76 | 14.46 | 8.85 | 0.13 |
| 5/20/20 | 8.93 | -4.67 | 9.79 | 14.46 | 8.95 | 0.00 |
| 5/21/20 | 8.94 | -4.66 | 9.80 | 14.46 | 8.97 | 0.00 |
| 5/22/20 | 8.92 | -4.68 | 9.78 | 14.46 | 9.05 | 1.45 |
| 5/23/20 | 9.34 | -4.26 | 10.20 | 14.46 | 9.42 | 1.26 |
| 5/24/20 | 9.69 | -3.92 | 10.55 | 14.46 | 9.62 | 0.41 |
| 5/25/20 | 9.77 | -3.83 | 10.63 | 14.46 | 9.78 | 0.68 |
| 5/26/20 | 9.87 | -3.74 | 10.73 | 14.46 | 9.90 | 0.06 |
| 5/27/20 | 9.90 | -3.70 | 10.76 | 14.46 | 9.91 | 0.00 |
| 5/28/20 | 9.88 | -3.72 | 10.74 | 14.46 | 9.89 | 0.11 |
| 5/29/20 | 9.89 | -3.71 | 10.75 | 14.46 | 9.88 | 0.00 |
| 5/30/20 | 9.87 | -3.74 | 10.73 | 14.46 | 9.85 | 0.82 |
| 5/31/20 | 9.90 | -3.70 | 10.76 | 14.46 | 9.83 | 0.00 |
| 6/1/20 | 9.92 | -3.68 | 10.78 | 14.46 | 9.80 | 0.00 |
| 6/2/20 | 10.14 | -3.46 | 11.00 | 14.46 | 9.81 | 2.51 |
| 6/3/20 | 10.24 | -3.36 | 11.10 | 14.46 | 9.91 | 0.35 |
| 6/4/20 | 10.32 | -3.28 | 11.18 | 14.46 | 9.95 | 0.74 |
| 6/5/20 | 10.55 | -3.05 | 11.41 | 14.46 | 10.06 | 0.42 |
| 6/6/20 | 10.60 | -3.00 | 11.46 | 14.46 | 10.16 | 0.19 |
| 6/7/20 | 10.65 | -2.95 | 11.51 | 14.46 | 10.20 | 0.02 |
| 6/8/20 | 10.65 | -2.95 | 11.51 | 14.46 | 10.19 | 0.00 |
| 6/9/20 | 10.61 | -2.99 | 11.47 | 14.46 | 10.15 | 0.00 |
| 6/10/20 | 10.59 | -3.01 | 11.45 | 14.46 | 10.16 | 0.25 |
| 6/11/20 | 10.57 | -3.03 | 11.43 | 14.46 | 10.31 | 0.01 |
| 6/12/20 | 10.54 | -3.06 | 11.40 | 14.46 | 10.33 | 0.00 |
| 6/13/20 | 10.51 | -3.09 | 11.37 | 14.46 | 10.31 | 0.96 |
| 6/14/20 | 10.67 | -2.94 | 11.53 | 14.46 | 10.44 | 0.65 |
| 6/15/20 | 10.72 | -2.88 | 11.58 | 14.46 | 10.56 | 0.35 |
| 6/16/20 | 10.75 | -2.85 | 11.61 | 14.46 | 10.57 | 0.00 |
| 6/17/20 | 10.74 | -2.86 | 11.60 | 14.46 | 10.52 | 0.00 |
| 6/18/20 | 10.69 | -2.92 | 11.55 | 14.46 | 10.46 | 0.00 |
| 6/19/20 | 10.67 | -2.93 | 11.53 | 14.46 | 10.41 | 0.01 |
| 6/20/20 | 10.65 | -2.95 | 11.51 | 14.46 | 10.36 | 0.00 |
| 6/21/20 | 10.58 | -3.02 | 11.44 | 14.46 | 10.32 | 0.14 |
| 6/22/20 | 10.59 | -3.01 | 11.45 | 14.46 | 10.27 | 0.00 |
| 6/23/20 | 10.56 | -3.04 | 11.42 | 14.46 | 10.22 | 0.00 |
| 6/24/20 | 10.49 | -3.11 | 11.35 | 14.46 | 10.17 | 0.00 |
| 6/25/20 | 10.46 | -3.15 | 11.32 | 14.46 | 10.12 | 0.35 |
| 6/26/20 | 10.43 | -3.17 | 11.29 | 14.46 | 10.11 | 0.01 |
| 6/27/20 | 10.41 | -3.19 | 11.27 | 14.46 | 10.06 | 0.00 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 6/28/20 | 10.39 | -3.21 | 11.25 | 14.46 | 10.02 | 0.03 |
| 6/29/20 | 10.37 | -3.23 | 11.23 | 14.46 | 10.02 | 0.04 |
| 6/30/20 | 10.36 | -3.24 | 11.22 | 14.46 | 10.02 | 0.00 |
| 7/1/20 | 10.33 | -3.27 | 11.19 | 14.46 | 9.98 | 0.00 |
| 7/2/20 | 10.30 | -3.30 | 11.16 | 14.46 | 9.96 | 0.00 |
| 7/3/20 | 10.23 | -3.37 | 11.09 | 14.46 | 9.92 | 0.00 |
| 7/4/20 | 10.19 | -3.41 | 11.05 | 14.46 | 9.89 | 0.00 |
| 7/5/20 | 10.15 | -3.45 | 11.01 | 14.46 | 9.86 | 0.08 |
| 7/6/20 | 10.08 | -3.52 | 10.94 | 14.46 | 9.86 | 0.06 |
| 7/7/20 | 10.08 | -3.53 | 10.94 | 14.46 | 9.82 | 0.00 |
| 7/8/20 | 10.04 | -3.56 | 10.90 | 14.46 | 9.79 | 0.00 |
| 7/9/20 | 9.99 | -3.62 | 10.85 | 14.46 | 9.74 | 0.00 |
| 7/10/20 | 9.95 | -3.65 | 10.81 | 14.46 | 9.66 | 0.01 |
| 7/11/20 | 10.29 | -3.31 | 11.15 | 14.46 | 9.88 | 1.64 |
| 7/12/20 | 10.29 | -3.32 | 11.15 | 14.46 | 10.02 | 0.55 |
| 7/13/20 | 10.45 | -3.15 | 11.31 | 14.46 | 10.05 | 0.01 |
| 7/14/20 | 10.43 | -3.17 | 11.29 | 14.46 | 10.03 | 0.00 |
| 7/15/20 | 10.37 | -3.23 | 11.23 | 14.46 | 10.00 | 0.14 |
| 7/16/20 | 10.37 | -3.23 | 11.23 | 14.46 | 9.98 | 0.00 |
| 7/17/20 | 10.35 | -3.25 | 11.21 | 14.46 | 9.95 | |
| 7/18/20 | 10.31 | -3.29 | 11.17 | 14.46 | 9.96 | 0.01 |
| 7/19/20 | 10.28 | -3.32 | 11.14 | 14.46 | 9.94 | 0.08 |
| 7/20/20 | 10.27 | -3.34 | 11.13 | 14.46 | 9.95 | 0.27 |
| 7/21/20 | 10.26 | -3.34 | 11.12 | 14.46 | 9.99 | 0.21 |
| 7/22/20 | 10.28 | -3.32 | 11.14 | 14.46 | 10.02 | 0.95 |
| 7/23/20 | 10.60 | -3.00 | 11.46 | 14.46 | 10.15 | 0.89 |
| 7/24/20 | 10.68 | -2.92 | 11.54 | 14.46 | 10.37 | 0.36 |
| 7/25/20 | 10.74 | -2.86 | 11.60 | 14.46 | 10.44 | 0.00 |
| 7/26/20 | 10.76 | -2.84 | 11.62 | 14.46 | 10.42 | 0.04 |
| 7/27/20 | 10.74 | -2.86 | 11.60 | 14.46 | 10.50 | 0.09 |
| 7/28/20 | 10.79 | -2.81 | 11.65 | 14.46 | 10.73 | 0.08 |
| 7/29/20 | 10.82 | -2.78 | 11.68 | 14.46 | 10.87 | 0.00 |
| 7/30/20 | 10.80 | -2.80 | 11.66 | 14.46 | 10.84 | 0.00 |
| 7/31/20 | 10.78 | -2.83 | 11.64 | 14.46 | 10.77 | 0.00 |
| 8/1/20 | 10.75 | -2.85 | 11.61 | 14.46 | 10.69 | 0.00 |
| 8/2/20 | 10.70 | -2.90 | 11.56 | 14.46 | 10.61 | 0.51 |
| 8/3/20 | 10.69 | -2.91 | 11.55 | 14.46 | 10.58 | 0.00 |
| 8/4/20 | 10.67 | -2.93 | 11.53 | 14.46 | 10.52 | 0.00 |
| 8/5/20 | 10.62 | -2.98 | 11.48 | 14.46 | 10.50 | 0.79 |
| 8/6/20 | 10.62 | -2.98 | 11.48 | 14.46 | 10.71 | 0.00 |
| 8/7/20 | 10.63 | -2.97 | 11.49 | 14.46 | 10.73 | 0.01 |
| 8/8/20 | 10.61 | -2.99 | 11.47 | 14.46 | 10.73 | 0.80 |
| 8/9/20 | 10.69 | -2.91 | 11.55 | 14.46 | 10.91 | 0.15 |
| 8/10/20 | 11.12 | -2.48 | 11.98 | 14.46 | 11.07 | 2.29 |
| 8/11/20 | 11.23 | -2.37 | 12.09 | 14.46 | 11.42 | 0.26 |
| 8/12/20 | 11.27 | -2.33 | 12.13 | 14.46 | 11.47 | |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 8/13/20 | 11.44 | -2.16 | 12.30 | 14.46 | 11.44 | 0.55 |
| 8/14/20 | 11.50 | -2.10 | 12.36 | 14.46 | 11.53 | 0.11 |
| 8/15/20 | 11.50 | -2.10 | 12.36 | 14.46 | 11.48 | 0.03 |
| 8/16/20 | 11.50 | -2.10 | 12.36 | 14.46 | 11.39 | 0.24 |
| 8/17/20 | 11.49 | -2.11 | 12.35 | 14.46 | 11.44 | 0.03 |
| 8/18/20 | 11.46 | -2.14 | 12.32 | 14.46 | 11.38 | 0.00 |
| 8/19/20 | 11.42 | -2.18 | 12.28 | 14.46 | 11.31 | 0.00 |
| 8/20/20 | 11.35 | -2.25 | 12.21 | 14.46 | 11.25 | 0.40 |
| 8/21/20 | 11.40 | -2.21 | 12.26 | 14.46 | 11.25 | 0.13 |
| 8/22/20 | 11.45 | -2.15 | 12.31 | 14.46 | 11.28 | 0.03 |
| 8/23/20 | 11.45 | -2.15 | 12.31 | 14.46 | 11.25 | 0.12 |
| 8/24/20 | 11.41 | -2.19 | 12.27 | 14.46 | 11.21 | 0.09 |
| 8/25/20 | 11.39 | -2.22 | 12.25 | 14.46 | 11.16 | 0.02 |
| 8/26/20 | 11.35 | -2.26 | 12.21 | 14.46 | 11.17 | 2.48 |
| 8/27/20 | 11.85 | -1.75 | 12.71 | 14.46 | 11.10 | 0.00 |
| 8/28/20 | 11.84 | -1.76 | 12.70 | 14.46 | 11.25 | |
| 8/29/20 | 11.83 | -1.77 | 12.69 | 14.46 | 11.20 | 0.00 |
| 8/30/20 | 11.82 | -1.78 | 12.68 | 14.46 | 11.19 | 0.37 |
| 8/31/20 | 11.89 | -1.71 | 12.75 | 14.46 | 11.26 | 0.00 |
| 9/1/20 | 11.87 | -1.73 | 12.73 | 14.46 | 11.31 | 0.20 |
| 9/2/20 | 11.87 | -1.73 | 12.73 | 14.46 | 11.37 | 0.01 |
| 9/3/20 | 11.93 | -1.67 | 12.79 | 14.46 | 11.36 | 1.12 |
| 9/4/20 | 11.97 | -1.63 | 12.83 | 14.46 | 11.36 | 0.00 |
| 9/5/20 | 11.94 | -1.66 | 12.80 | 14.46 | 11.30 | 0.01 |
| 9/6/20 | 11.90 | -1.70 | 12.76 | 14.46 | 11.26 | 0.15 |
| 9/7/20 | 11.86 | -1.74 | 12.72 | 14.46 | 11.27 | 0.21 |
| 9/8/20 | 11.86 | -1.74 | 12.72 | 14.46 | 11.30 | 0.13 |
| 9/9/20 | 12.21 | -1.39 | 13.07 | 14.46 | 11.41 | 1.31 |
| 9/10/20 | 12.22 | -1.38 | 13.08 | 14.46 | 11.43 | 0.59 |
| 9/11/20 | 12.35 | -1.25 | 13.21 | 14.46 | 11.20 | 0.07 |
| 9/12/20 | 12.37 | -1.23 | 13.23 | 14.46 | 11.20 | 1.25 |
| 9/13/20 | 13.06 | -0.54 | 13.92 | 14.46 | 11.11 | 3.23 |
| 9/14/20 | 13.32 | -0.28 | 14.18 | 14.46 | 11.26 | 0.33 |
| 9/15/20 | 13.35 | -0.25 | 14.21 | 14.46 | 11.32 | 0.06 |
| 9/16/20 | 13.34 | -0.26 | 14.20 | 14.46 | 11.32 | 0.00 |
| 9/17/20 | 13.32 | -0.28 | 14.18 | 14.46 | 11.16 | 0.00 |
| 9/18/20 | 13.28 | -0.32 | 14.14 | 14.46 | 11.20 | 0.00 |
| 9/19/20 | 13.23 | -0.37 | 14.09 | 14.46 | 11.32 | 0.00 |
| 9/20/20 | 13.19 | -0.41 | 14.05 | 14.46 | 11.43 | 0.00 |
| 9/21/20 | 13.17 | -0.43 | 14.03 | 14.46 | 11.43 | 0.02 |
| 9/22/20 | 13.11 | -0.49 | 13.97 | 14.46 | 11.29 | 0.00 |
| 9/23/20 | 13.09 | -0.51 | 13.95 | 14.46 | 11.31 | 0.00 |
| 9/24/20 | 13.12 | -0.48 | 13.98 | 14.46 | 11.23 | 0.42 |
| 9/25/20 | 13.10 | -0.50 | 13.96 | 14.46 | 11.30 | 0.01 |
| 9/26/20 | 13.06 | -0.54 | 13.92 | 14.46 | 11.08 | 0.00 |
| 9/27/20 | 13.02 | -0.58 | 13.88 | 14.46 | 11.14 | 0.24 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 9/28/20 | 12.98 | -0.62 | 13.84 | 14.46 | 11.43 | 0.00 |
| 9/29/20 | 13.00 | -0.61 | 13.86 | 14.46 | 12.07 | 0.30 |
| 9/30/20 | 13.05 | -0.55 | 13.91 | 14.46 | 12.04 | 0.00 |
| 10/1/20 | 13.02 | -0.58 | 13.88 | 14.46 | 12.01 | 0.00 |
| 10/2/20 | 13.03 | -0.57 | 13.89 | 14.46 | 12.02 | 0.10 |
| 10/3/20 | 13.17 | -0.43 | 14.03 | 14.46 | 12.08 | 0.53 |
| 10/4/20 | 13.21 | -0.39 | 14.07 | 14.46 | 12.00 | 0.33 |
| 10/5/20 | 13.24 | -0.36 | 14.10 | 14.46 | 12.05 | 0.05 |
| 10/6/20 | 13.23 | -0.37 | 14.09 | 14.46 | 12.08 | 0.00 |
| 10/7/20 | 13.24 | -0.36 | 14.10 | 14.46 | 12.07 | 0.00 |
| 10/8/20 | 13.23 | -0.37 | 14.09 | 14.46 | 12.02 | 0.00 |
| 10/9/20 | 13.22 | -0.39 | 14.08 | 14.46 | 12.02 | 0.11 |
| 10/10/20 | 13.19 | -0.41 | 14.05 | 14.46 | 11.89 | 0.00 |
| 10/11/20 | 13.17 | -0.43 | 14.03 | 14.46 | 12.03 | 0.00 |
| 10/12/20 | 13.17 | -0.43 | 14.03 | 14.46 | 12.20 | 0.05 |
| 10/13/20 | 13.14 | -0.46 | 14.00 | 14.46 | 12.20 | 0.00 |
| 10/14/20 | 13.14 | -0.46 | 14.00 | 14.46 | 12.20 | 0.00 |
| 10/15/20 | 13.10 | -0.50 | 13.96 | 14.46 | 12.23 | 0.00 |
| 10/16/20 | 13.07 | -0.54 | 13.93 | 14.46 | 12.26 | 1.23 |
| 10/17/20 | 13.25 | -0.35 | 14.11 | 14.46 | 12.33 | 0.01 |
| 10/18/20 | 13.23 | -0.38 | 14.09 | 14.46 | 12.31 | 0.00 |
| 10/19/20 | 13.24 | -0.37 | 14.10 | 14.46 | 12.31 | 0.18 |
| 10/20/20 | 13.27 | -0.33 | 14.13 | 14.46 | 12.36 | 0.13 |
| 10/21/20 | 13.30 | -0.30 | 14.16 | 14.46 | 12.33 | 0.00 |
| 10/22/20 | 13.29 | -0.31 | 14.15 | 14.46 | 12.19 | 0.04 |
| 10/23/20 | 13.29 | -0.31 | 14.15 | 14.46 | 12.10 | 0.01 |
| 10/24/20 | 13.27 | -0.33 | 14.13 | 14.46 | 12.05 | 0.00 |
| 10/25/20 | 13.26 | -0.34 | 14.12 | 14.46 | 12.11 | 0.01 |
| 10/26/20 | 13.26 | -0.34 | 14.12 | 14.46 | 12.29 | 0.75 |
| 10/27/20 | 13.41 | -0.19 | 14.27 | 14.46 | 12.22 | 0.02 |
| 10/28/20 | 13.37 | -0.23 | 14.23 | 14.46 | 12.27 | 0.00 |
| 10/29/20 | 13.37 | -0.23 | 14.23 | 14.46 | 12.33 | 0.00 |
| 10/30/20 | 13.35 | -0.25 | 14.21 | 14.46 | 12.29 | 0.00 |
| 10/31/20 | 13.31 | -0.29 | 14.17 | 14.46 | 12.30 | 0.00 |
| 11/1/20 | 13.31 | -0.29 | 14.17 | 14.46 | 12.34 | 0.00 |
| 11/2/20 | 13.29 | -0.31 | 14.15 | 14.46 | 12.31 | 0.00 |
| 11/3/20 | 13.21 | -0.39 | 14.07 | 14.46 | 12.34 | 0.00 |
| 11/4/20 | 13.19 | -0.41 | 14.05 | 14.46 | 12.31 | 0.00 |
| 11/5/20 | 13.16 | -0.44 | 14.02 | 14.46 | 12.27 | 0.11 |
| 11/6/20 | 13.10 | -0.50 | 13.96 | 14.46 | 12.23 | 0.01 |
| 11/7/20 | 13.08 | -0.52 | 13.94 | 14.46 | 11.84 | 0.12 |
| 11/8/20 | 13.04 | -0.56 | 13.90 | 14.46 | 11.17 | 0.41 |
| 11/9/20 | 13.28 | -0.32 | 14.14 | 14.46 | 11.65 | 1.19 |
| 11/10/20 | 13.31 | -0.29 | 14.17 | 14.46 | 12.26 | 0.04 |
| 11/11/20 | 13.31 | -0.29 | 14.17 | 14.46 | 12.29 | 0.73 |
| 11/12/20 | 13.41 | -0.19 | 14.27 | 14.46 | 12.36 | 0.04 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 11/13/20 | 13.41 | -0.19 | 14.27 | 14.46 | 12.37 | 0.00 |
| 11/14/20 | 13.40 | -0.20 | 14.26 | 14.46 | 12.35 | 0.00 |
| 11/15/20 | 13.38 | -0.23 | 14.24 | 14.46 | 12.31 | 0.00 |
| 11/16/20 | 13.36 | -0.24 | 14.22 | 14.46 | 12.33 | 0.00 |
| 11/17/20 | 13.34 | -0.26 | 14.20 | 14.46 | 12.30 | 0.00 |
| 11/18/20 | 13.29 | -0.31 | 14.15 | 14.46 | 12.32 | 0.00 |
| 11/19/20 | 13.26 | -0.34 | 14.12 | 14.46 | 12.25 | 0.00 |
| 11/20/20 | 13.24 | -0.36 | 14.10 | 14.46 | 12.30 | 0.07 |
| 11/21/20 | 13.22 | -0.38 | 14.08 | 14.46 | 12.35 | 0.00 |
| 11/22/20 | 13.21 | -0.39 | 14.07 | 14.46 | 12.34 | 0.00 |
| 11/23/20 | 13.19 | -0.41 | 14.05 | 14.46 | 12.34 | 0.00 |
| 11/24/20 | 13.15 | -0.45 | 14.01 | 14.46 | 12.34 | 0.00 |
| 11/25/20 | 13.13 | -0.47 | 13.99 | 14.46 | 12.35 | 0.00 |
| 11/26/20 | 13.13 | -0.47 | 13.99 | 14.46 | 12.34 | 0.01 |
| 11/27/20 | 13.09 | -0.51 | 13.95 | 14.46 | 12.33 | 0.00 |
| 11/28/20 | 13.07 | -0.53 | 13.93 | 14.46 | 12.32 | 0.00 |
| 11/29/20 | 13.05 | -0.55 | 13.91 | 14.46 | 12.36 | 0.00 |
| 11/30/20 | 13.04 | -0.56 | 13.90 | 14.46 | 12.35 | 0.03 |
| 12/1/20 | 13.02 | -0.58 | 13.88 | 14.46 | 12.34 | 0.00 |
| 12/2/20 | 13.01 | -0.59 | 13.87 | 14.46 | 12.36 | 0.00 |
| 12/3/20 | 12.96 | -0.64 | 13.82 | 14.46 | 12.34 | 0.00 |
| 12/4/20 | 12.96 | -0.64 | 13.82 | 14.46 | 12.32 | 0.00 |
| 12/5/20 | 12.95 | -0.65 | 13.81 | 14.46 | 12.31 | 0.01 |
| 12/6/20 | 12.94 | -0.66 | 13.80 | 14.46 | 12.30 | 0.17 |
| 12/7/20 | 13.47 | -0.14 | 14.33 | 14.46 | 12.36 | 2.59 |
| 12/8/20 | 13.45 | -0.15 | 14.31 | 14.46 | 12.32 | 0.00 |
| 12/9/20 | 13.38 | -0.22 | 14.24 | 14.46 | 12.32 | 0.00 |
| 12/10/20 | 13.38 | -0.22 | 14.24 | 14.46 | 12.35 | 0.00 |
| 12/11/20 | 13.37 | -0.23 | 14.23 | 14.46 | 12.30 | 0.00 |
| 12/12/20 | 13.35 | -0.25 | 14.21 | 14.46 | 12.24 | 0.01 |
| 12/13/20 | 13.34 | -0.26 | 14.20 | 14.46 | 12.33 | 0.00 |
| 12/14/20 | 13.33 | -0.27 | 14.19 | 14.46 | 12.37 | 0.01 |
| 12/15/20 | 13.29 | -0.31 | 14.15 | 14.46 | 12.35 | 0.00 |
| 12/16/20 | 13.28 | -0.32 | 14.14 | 14.46 | 12.36 | 0.00 |
| 12/17/20 | 13.27 | -0.33 | 14.13 | 14.46 | 12.32 | 0.00 |
| 12/18/20 | 13.21 | -0.39 | 14.07 | 14.46 | 12.25 | 0.00 |
| 12/19/20 | 13.20 | -0.40 | 14.06 | 14.46 | 12.27 | 0.00 |
| 12/20/20 | 13.18 | -0.42 | 14.04 | 14.46 | 12.26 | 0.00 |
| 12/21/20 | 13.21 | -0.39 | 14.07 | 14.46 | 12.28 | 0.40 |
| 12/22/20 | 13.20 | -0.40 | 14.06 | 14.46 | 12.26 | 0.00 |
| 12/23/20 | 13.17 | -0.43 | 14.03 | 14.46 | 12.26 | 0.00 |
| 12/24/20 | 13.13 | -0.47 | 13.99 | 14.46 | 12.27 | 0.00 |
| 12/25/20 | 13.13 | -0.47 | 13.99 | 14.46 | 12.31 | 0.09 |
| 12/26/20 | 13.11 | -0.49 | 13.97 | 14.46 | 12.29 | 0.00 |
| 12/27/20 | 13.06 | -0.54 | 13.92 | 14.46 | 12.33 | 0.00 |
| 12/28/20 | 13.03 | -0.57 | 13.89 | 14.46 | 12.36 | 0.00 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 12/29/20 | 13.04 | -0.57 | 13.90 | 14.46 | 12.35 | 0.00 |
| 12/30/20 | 12.98 | -0.62 | 13.84 | 14.46 | 12.33 | 0.00 |
| 12/31/20 | 12.99 | -0.61 | 13.85 | 14.46 | 12.32 | 0.00 |
| 1/1/21 | 12.96 | -0.64 | 13.82 | 14.46 | 12.29 | 0.00 |
| 1/2/21 | 12.94 | -0.66 | 13.80 | 14.46 | 12.28 | 0.01 |
| 1/3/21 | 12.94 | -0.66 | 13.80 | 14.46 | 12.26 | 0.00 |
| 1/4/21 | 12.92 | -0.68 | 13.78 | 14.46 | 12.24 | 0.00 |
| 1/5/21 | 12.88 | -0.72 | 13.74 | 14.46 | 12.22 | 0.00 |
| 1/6/21 | 12.86 | -0.74 | 13.72 | 14.46 | 12.21 | 0.00 |
| 1/7/21 | 12.83 | -0.77 | 13.69 | 14.46 | 12.20 | 0.00 |
| 1/8/21 | 12.79 | -0.81 | 13.65 | 14.46 | 12.17 | 0.00 |
| 1/9/21 | 12.77 | -0.83 | 13.63 | 14.46 | 12.16 | 0.00 |
| 1/10/21 | 12.74 | -0.86 | 13.60 | 14.46 | 12.11 | 0.00 |
| 1/11/21 | 12.66 | -0.94 | 13.52 | 14.46 | 12.09 | 0.00 |
| 1/12/21 | 12.65 | -0.95 | 13.51 | 14.46 | 12.06 | 0.07 |
| 1/13/21 | 12.64 | -0.97 | 13.50 | 14.46 | 12.07 | 0.26 |
| 1/14/21 | 12.61 | -0.99 | 13.47 | 14.46 | 12.10 | 0.01 |
| 1/15/21 | 12.61 | -0.99 | 13.47 | 14.46 | 12.08 | 0.01 |
| 1/16/21 | 12.59 | -1.01 | 13.45 | 14.46 | 12.05 | 0.01 |
| 1/17/21 | 12.54 | -1.06 | 13.40 | 14.46 | 12.04 | 0.00 |
| 1/18/21 | 12.53 | -1.07 | 13.39 | 14.46 | 12.01 | 0.00 |
| 1/19/21 | 12.50 | -1.10 | 13.36 | 14.46 | 11.99 | 0.00 |
| 1/20/21 | 12.44 | -1.16 | 13.30 | 14.46 | 11.96 | 0.00 |
| 1/21/21 | 12.42 | -1.18 | 13.28 | 14.46 | 11.92 | 0.00 |
| 1/22/21 | 12.39 | -1.21 | 13.25 | 14.46 | 11.88 | 0.00 |
| 1/23/21 | 12.31 | -1.29 | 13.17 | 14.46 | 11.84 | 0.00 |
| 1/24/21 | 12.29 | -1.31 | 13.15 | 14.46 | 11.80 | 0.00 |
| 1/25/21 | 12.27 | -1.33 | 13.13 | 14.46 | 11.76 | 0.00 |
| 1/26/21 | 12.21 | -1.39 | 13.07 | 14.46 | 11.72 | 0.00 |
| 1/27/21 | 12.18 | -1.42 | 13.04 | 14.46 | 11.67 | 0.01 |
| 1/28/21 | 12.14 | -1.46 | 13.00 | 14.46 | 11.62 | 0.00 |
| 1/29/21 | 12.08 | -1.53 | 12.94 | 14.46 | 11.55 | 0.00 |
| 1/30/21 | 12.05 | -1.55 | 12.91 | 14.46 | 11.50 | 0.00 |
| 1/31/21 | 12.02 | -1.58 | 12.88 | 14.46 | 11.44 | 0.00 |
| 2/1/21 | 11.96 | -1.64 | 12.82 | 14.46 | 11.41 | 0.21 |
| 2/2/21 | 11.96 | -1.64 | 12.82 | 14.46 | 11.37 | 0.00 |
| 2/3/21 | 11.94 | -1.66 | 12.80 | 14.46 | 11.31 | 0.00 |
| 2/4/21 | 11.87 | -1.74 | 12.73 | 14.46 | 11.26 | 0.00 |
| 2/5/21 | 11.85 | -1.75 | 12.71 | 14.46 | 11.22 | 0.00 |
| 2/6/21 | 11.82 | -1.78 | 12.68 | 14.46 | 11.18 | 0.00 |
| 2/7/21 | 11.77 | -1.84 | 12.63 | 14.46 | 11.14 | 0.06 |
| 2/8/21 | 11.75 | -1.86 | 12.61 | 14.46 | 11.10 | 0.00 |
| 2/9/21 | 11.72 | -1.88 | 12.58 | 14.46 | 11.06 | 0.00 |
| 2/10/21 | 11.68 | -1.92 | 12.54 | 14.46 | 11.02 | 0.00 |
| 2/11/21 | 11.66 | -1.94 | 12.52 | 14.46 | 10.98 | 0.04 |
| 2/12/21 | 11.64 | -1.96 | 12.50 | 14.46 | 10.93 | 0.00 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 2/13/21 | 11.59 | -2.01 | 12.45 | 14.46 | 10.89 | 0.01 |
| 2/14/21 | 11.57 | -2.03 | 12.43 | 14.46 | 10.97 | 0.77 |
| 2/15/21 | 11.59 | -2.01 | 12.45 | 14.46 | 11.01 | 0.00 |
| 2/16/21 | 11.57 | -2.03 | 12.43 | 14.46 | 11.01 | 0.14 |
| 2/17/21 | 11.57 | -2.03 | 12.43 | 14.46 | 11.02 | 0.03 |
| 2/18/21 | 11.57 | -2.04 | 12.43 | 14.46 | 10.99 | 0.00 |
| 2/19/21 | 11.53 | -2.07 | 12.39 | 14.46 | 10.93 | 0.00 |
| 2/20/21 | 11.53 | -2.07 | 12.39 | 14.46 | 10.88 | 0.00 |
| 2/21/21 | 11.51 | -2.10 | 12.37 | 14.46 | 10.85 | 0.00 |
| 2/22/21 | 11.46 | -2.14 | 12.32 | 14.46 | 10.80 | 0.00 |
| 2/23/21 | 11.43 | -2.17 | 12.29 | 14.46 | 10.75 | 0.00 |
| 2/24/21 | 11.42 | -2.18 | 12.28 | 14.46 | 10.71 | 0.00 |
| 2/25/21 | 11.35 | -2.25 | 12.21 | 14.46 | 10.68 | 0.00 |
| 2/26/21 | 11.34 | -2.27 | 12.20 | 14.46 | 10.65 | 0.00 |
| 2/27/21 | 11.31 | -2.29 | 12.17 | 14.46 | 10.62 | 0.00 |
| 2/28/21 | 11.27 | -2.34 | 12.13 | 14.46 | 10.58 | 0.04 |
| 3/1/21 | 11.24 | -2.36 | 12.10 | 14.46 | 10.54 | 0.00 |
| 3/2/21 | 11.20 | -2.40 | 12.06 | 14.46 | 10.49 | 0.00 |
| 3/3/21 | 11.15 | -2.45 | 12.01 | 14.46 | 10.45 | 0.01 |
| 3/4/21 | 11.13 | -2.47 | 11.99 | 14.46 | 10.43 | 0.00 |
| 3/5/21 | 11.10 | -2.50 | 11.96 | 14.46 | 10.39 | 0.00 |
| 3/6/21 | 11.05 | -2.55 | 11.91 | 14.46 | 10.38 | 0.25 |
| 3/7/21 | 11.04 | -2.57 | 11.90 | 14.46 | 10.37 | 0.00 |
| 3/8/21 | 11.01 | -2.59 | 11.87 | 14.46 | 10.33 | 0.00 |
| 3/9/21 | 10.96 | -2.64 | 11.82 | 14.46 | 10.30 | 0.00 |
| 3/10/21 | 10.94 | -2.66 | 11.80 | 14.46 | 10.26 | 0.00 |
| 3/11/21 | 10.92 | -2.68 | 11.78 | 14.46 | 10.23 | 0.00 |
| 3/12/21 | 10.87 | -2.74 | 11.73 | 14.46 | 10.19 | 0.00 |
| 3/13/21 | 10.85 | -2.75 | 11.71 | 14.46 | 10.16 | 0.00 |
| 3/14/21 | 10.81 | -2.79 | 11.67 | 14.46 | 10.13 | 0.00 |
| 3/15/21 | 10.77 | -2.83 | 11.63 | 14.46 | 10.10 | 0.00 |
| 3/16/21 | 10.75 | -2.85 | 11.61 | 14.46 | 10.08 | 0.00 |
| 3/17/21 | 10.73 | -2.87 | 11.59 | 14.46 | 10.06 | 0.00 |
| 3/18/21 | 10.67 | -2.93 | 11.53 | 14.46 | 10.04 | 0.00 |
| 3/19/21 | 10.66 | -2.94 | 11.52 | 14.46 | 10.01 | 0.00 |
| 3/20/21 | 10.63 | -2.97 | 11.49 | 14.46 | 10.01 | 0.00 |
| 3/21/21 | 10.57 | -3.03 | 11.43 | 14.46 | 9.99 | 0.00 |
| 3/22/21 | 10.56 | -3.04 | 11.42 | 14.46 | 9.96 | 0.00 |
| 3/23/21 | 10.53 | -3.07 | 11.39 | 14.46 | 9.95 | 0.00 |
| 3/24/21 | 10.46 | -3.14 | 11.32 | 14.46 | 9.94 | 0.00 |
| 3/25/21 | 10.45 | -3.16 | 11.31 | 14.46 | 9.93 | 0.00 |
| 3/26/21 | 10.41 | -3.19 | 11.27 | 14.46 | 9.92 | 0.00 |
| 3/27/21 | 10.37 | -3.23 | 11.23 | 14.46 | 9.91 | 0.00 |
| 3/28/21 | 10.36 | -3.24 | 11.22 | 14.46 | 9.88 | 0.00 |
| 3/29/21 | 10.32 | -3.28 | 11.18 | 14.46 | 9.86 | 0.00 |
| 3/30/21 | 10.28 | -3.32 | 11.14 | 14.46 | 9.84 | 0.05 |

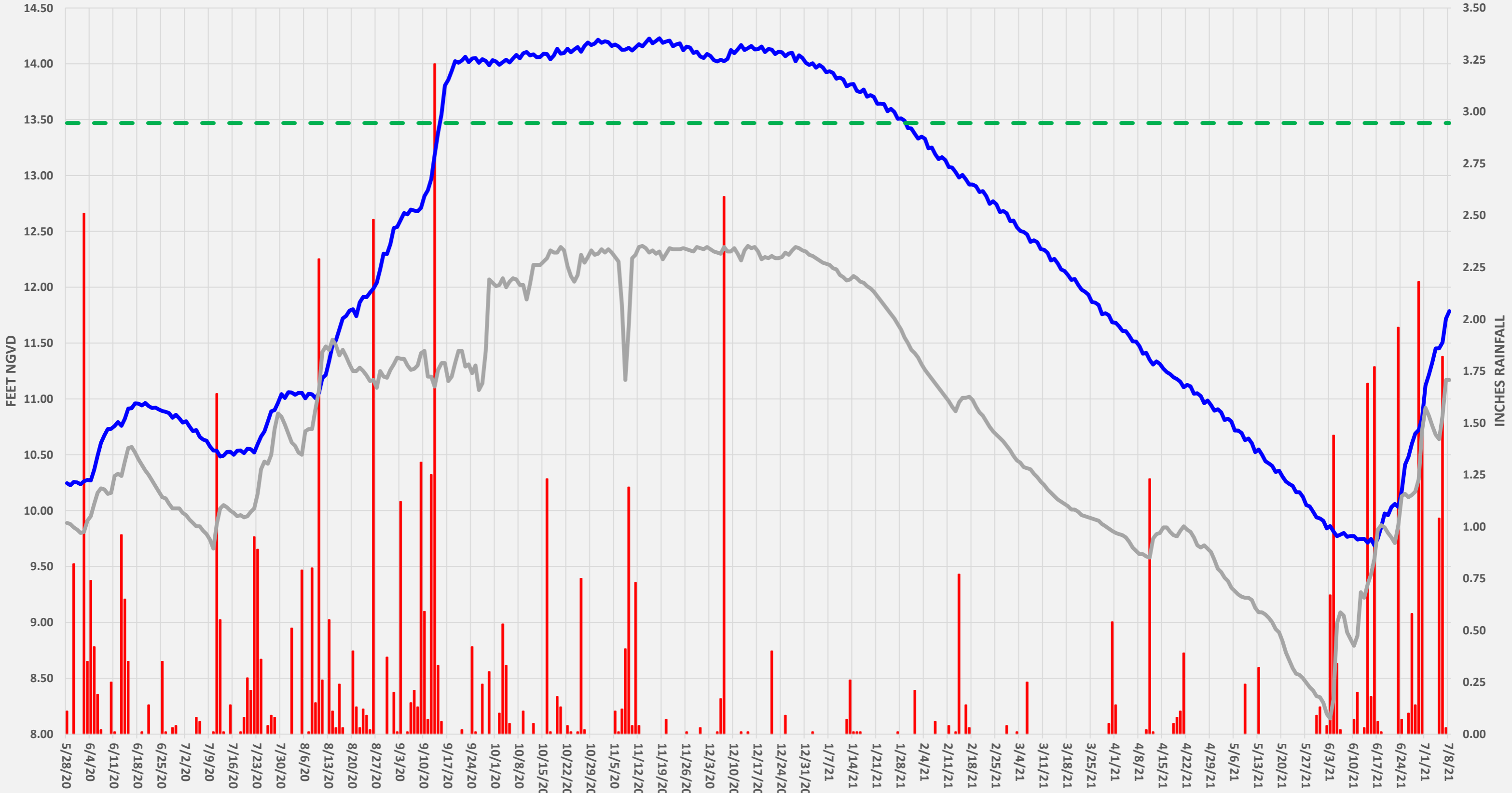
| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 3/31/21 | 10.26 | -3.34 | 11.12 | 14.46 | 9.82 | 0.54 |
| 4/1/21 | 10.24 | -3.36 | 11.10 | 14.46 | 9.80 | 0.14 |
| 4/2/21 | 10.20 | -3.40 | 11.06 | 14.46 | 9.79 | 0.00 |
| 4/3/21 | 10.19 | -3.41 | 11.05 | 14.46 | 9.78 | 0.00 |
| 4/4/21 | 10.17 | -3.43 | 11.03 | 14.46 | 9.76 | 0.00 |
| 4/5/21 | 10.13 | -3.47 | 10.99 | 14.46 | 9.72 | 0.00 |
| 4/6/21 | 10.12 | -3.48 | 10.98 | 14.46 | 9.67 | 0.00 |
| 4/7/21 | 10.11 | -3.50 | 10.97 | 14.46 | 9.64 | 0.00 |
| 4/8/21 | 10.06 | -3.54 | 10.92 | 14.46 | 9.61 | 0.00 |
| 4/9/21 | 10.05 | -3.55 | 10.91 | 14.46 | 9.61 | 0.00 |
| 4/10/21 | 10.02 | -3.59 | 10.88 | 14.46 | 9.59 | 0.02 |
| 4/11/21 | 9.98 | -3.62 | 10.84 | 14.46 | 9.58 | 1.23 |
| 4/12/21 | 9.98 | -3.62 | 10.84 | 14.46 | 9.75 | 0.01 |
| 4/13/21 | 9.99 | -3.61 | 10.85 | 14.46 | 9.79 | 0.00 |
| 4/14/21 | 9.99 | -3.62 | 10.85 | 14.46 | 9.80 | 0.00 |
| 4/15/21 | 9.99 | -3.61 | 10.85 | 14.46 | 9.85 | 0.00 |
| 4/16/21 | 9.98 | -3.62 | 10.84 | 14.46 | 9.85 | 0.00 |
| 4/17/21 | 9.97 | -3.63 | 10.83 | 14.46 | 9.81 | 0.00 |
| 4/18/21 | 9.96 | -3.64 | 10.82 | 14.46 | 9.78 | 0.05 |
| 4/19/21 | 9.95 | -3.65 | 10.81 | 14.46 | 9.77 | 0.08 |
| 4/20/21 | 9.92 | -3.68 | 10.78 | 14.46 | 9.82 | 0.11 |
| 4/21/21 | 9.92 | -3.68 | 10.78 | 14.46 | 9.86 | 0.39 |
| 4/22/21 | 9.92 | -3.68 | 10.78 | 14.46 | 9.83 | 0.00 |
| 4/23/21 | 9.90 | -3.70 | 10.76 | 14.46 | 9.81 | 0.00 |
| 4/24/21 | 9.90 | -3.70 | 10.76 | 14.46 | 9.76 | 0.00 |
| 4/25/21 | 9.89 | -3.71 | 10.75 | 14.46 | 9.69 | 0.00 |
| 4/26/21 | 9.86 | -3.74 | 10.72 | 14.46 | 9.67 | 0.00 |
| 4/27/21 | 9.84 | -3.76 | 10.70 | 14.46 | 9.69 | 0.00 |
| 4/28/21 | 9.82 | -3.78 | 10.68 | 14.46 | 9.66 | 0.00 |
| 4/29/21 | 9.79 | -3.82 | 10.65 | 14.46 | 9.63 | 0.00 |
| 4/30/21 | 9.77 | -3.83 | 10.63 | 14.46 | 9.56 | 0.00 |
| 5/1/21 | 9.74 | -3.86 | 10.60 | 14.46 | 9.48 | 0.00 |
| 5/2/21 | 9.70 | -3.90 | 10.56 | 14.46 | 9.45 | 0.00 |
| 5/3/21 | 9.68 | -3.93 | 10.54 | 14.46 | 9.40 | 0.00 |
| 5/4/21 | 9.65 | -3.95 | 10.51 | 14.46 | 9.37 | 0.00 |
| 5/5/21 | 9.60 | -4.00 | 10.46 | 14.46 | 9.31 | 0.00 |
| 5/6/21 | 9.56 | -4.04 | 10.42 | 14.46 | 9.28 | |
| 5/7/21 | 9.54 | -4.06 | 10.40 | 14.46 | 9.25 | 0.00 |
| 5/8/21 | 9.49 | -4.12 | 10.35 | 14.46 | 9.23 | 0.00 |
| 5/9/21 | 9.45 | -4.15 | 10.31 | 14.46 | 9.22 | 0.24 |
| 5/10/21 | 9.43 | -4.17 | 10.29 | 14.46 | 9.22 | 0.00 |
| 5/11/21 | 9.39 | -4.21 | 10.25 | 14.46 | 9.20 | 0.00 |
| 5/12/21 | 9.36 | -4.24 | 10.22 | 14.46 | 9.13 | 0.00 |
| 5/13/21 | 9.34 | -4.26 | 10.20 | 14.46 | 9.09 | 0.32 |
| 5/14/21 | 9.29 | -4.31 | 10.15 | 14.46 | 9.09 | 0.00 |
| 5/15/21 | 9.27 | -4.33 | 10.13 | 14.46 | 9.07 | 0.00 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/16/21 | 9.24 | -4.36 | 10.10 | 14.46 | 9.04 | 0.00 |
| 5/17/21 | 9.21 | -4.39 | 10.07 | 14.46 | 9.00 | 0.00 |
| 5/18/21 | 9.18 | -4.42 | 10.04 | 14.46 | 8.94 | 0.00 |
| 5/19/21 | 9.16 | -4.44 | 10.02 | 14.46 | 8.91 | 0.00 |
| 5/20/21 | 9.10 | -4.51 | 9.96 | 14.46 | 8.83 | 0.00 |
| 5/21/21 | 9.08 | -4.53 | 9.94 | 14.46 | 8.73 | 0.00 |
| 5/22/21 | 9.05 | -4.55 | 9.91 | 14.46 | 8.66 | 0.00 |
| 5/23/21 | 8.99 | -4.61 | 9.85 | 14.46 | 8.59 | 0.00 |
| 5/24/21 | 8.95 | -4.65 | 9.81 | 14.46 | 8.54 | 0.00 |
| 5/25/21 | 8.93 | -4.67 | 9.79 | 14.46 | 8.53 | 0.00 |
| 5/26/21 | 8.88 | -4.72 | 9.74 | 14.46 | 8.50 | 0.00 |
| 5/27/21 | 8.85 | -4.75 | 9.71 | 14.46 | 8.46 | 0.00 |
| 5/28/21 | 8.81 | -4.79 | 9.67 | 14.46 | 8.42 | 0.00 |
| 5/29/21 | 8.75 | -4.85 | 9.61 | 14.46 | 8.39 | 0.00 |
| 5/30/21 | 8.71 | -4.89 | 9.57 | 14.46 | 8.34 | 0.09 |
| 5/31/21 | 8.68 | -4.92 | 9.54 | 14.46 | 8.33 | 0.13 |
| 6/1/21 | 8.64 | -4.96 | 9.50 | 14.46 | 8.28 | 0.00 |
| 6/2/21 | 8.60 | -5.00 | 9.46 | 14.46 | 8.18 | 0.04 |
| 6/3/21 | 8.57 | -5.03 | 9.43 | 14.46 | 8.14 | 0.67 |
| 6/4/21 | 8.54 | -5.06 | 9.40 | 14.46 | 8.32 | 1.44 |
| 6/5/21 | 9.00 | -4.60 | 9.86 | 14.46 | 8.99 | 0.34 |
| 6/6/21 | 9.11 | -4.49 | 9.97 | 14.46 | 9.09 | 0.02 |
| 6/7/21 | 9.15 | -4.45 | 10.01 | 14.46 | 9.06 | 0.00 |
| 6/8/21 | 9.14 | -4.46 | 10.00 | 14.46 | 8.91 | 0.00 |
| 6/9/21 | 9.10 | -4.50 | 9.96 | 14.46 | 8.85 | 0.00 |
| 6/10/21 | 9.06 | -4.54 | 9.92 | 14.46 | 8.79 | 0.07 |
| 6/11/21 | 9.03 | -4.57 | 9.89 | 14.46 | 8.88 | 0.20 |
| 6/12/21 | 9.35 | -4.25 | 10.21 | 14.46 | 9.27 | 0.00 |
| 6/13/21 | 9.39 | -4.21 | 10.25 | 14.46 | 9.22 | 0.03 |
| 6/14/21 | 9.44 | -4.16 | 10.30 | 14.46 | 9.34 | 1.69 |
| 6/15/21 | 9.60 | -4.00 | 10.46 | 14.46 | 9.43 | 0.18 |
| 6/16/21 | 9.72 | -3.88 | 10.58 | 14.46 | 9.57 | 1.77 |
| 6/17/21 | 10.06 | -3.54 | 10.92 | 14.46 | 9.83 | 0.06 |
| 6/18/21 | 10.11 | -3.49 | 10.97 | 14.46 | 9.87 | 0.01 |
| 6/19/21 | 10.11 | -3.49 | 10.97 | 14.46 | 9.85 | 0.00 |
| 6/20/21 | 10.09 | -3.51 | 10.95 | 14.46 | 9.80 | 0.00 |
| 6/21/21 | 10.05 | -3.55 | 10.91 | 14.46 | 9.76 | 0.00 |
| 6/22/21 | 10.00 | -3.60 | 10.86 | 14.46 | 9.71 | 0.00 |
| 6/23/21 | 9.95 | -3.65 | 10.81 | 14.46 | 9.87 | 1.96 |
| 6/24/21 | 10.53 | -3.07 | 11.39 | 14.46 | 10.13 | 0.07 |
| 6/25/21 | 10.55 | -3.05 | 11.41 | 14.46 | 10.15 | 0.00 |
| 6/26/21 | 10.54 | -3.06 | 11.40 | 14.46 | 10.12 | 0.10 |
| 6/27/21 | 10.52 | -3.08 | 11.38 | 14.46 | 10.14 | 0.58 |
| 6/28/21 | 10.59 | -3.02 | 11.45 | 14.46 | 10.17 | 0.14 |
| 6/29/21 | 10.58 | -3.02 | 11.44 | 14.46 | 10.28 | 2.18 |
| 6/30/21 | 11.12 | -2.48 | 11.98 | 14.46 | 10.72 | 1.55 |

| ESPLANADE WELL 1 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 7/1/21 | 11.46 | -2.14 | 12.32 | 14.46 | 10.92 | 0.00 |
| 7/2/21 | 11.48 | -2.12 | 12.34 | 14.46 | 10.85 | 0.00 |
| 7/3/21 | 11.45 | -2.15 | 12.31 | 14.46 | 10.76 | 0.00 |
| 7/4/21 | 11.38 | -2.22 | 12.24 | 14.46 | 10.68 | 0.00 |
| 7/5/21 | 11.32 | -2.29 | 12.18 | 14.46 | 10.64 | 1.04 |
| 7/6/21 | 11.42 | -2.18 | 12.28 | 14.46 | 10.85 | 1.82 |
| 7/7/21 | 11.82 | -1.78 | 12.68 | 14.46 | 11.17 | 0.03 |
| 7/8/21 | 11.85 | -1.75 | 12.71 | 14.46 | 11.17 | 0.00 |

ESPLANADE WELL 2

RAINFALL IN COCO3_R FT NGVD GRND NGVD WEIR NGVD COCO3_H



| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/28/20 | 9.48 | -3.22 | 10.25 | 13.47 | 9.89 | 0.11 |
| 5/29/20 | 9.46 | -3.24 | 10.23 | 13.47 | 9.88 | 0.00 |
| 5/30/20 | 9.49 | -3.21 | 10.26 | 13.47 | 9.85 | 0.82 |
| 5/31/20 | 9.48 | -3.22 | 10.25 | 13.47 | 9.83 | 0.00 |
| 6/1/20 | 9.47 | -3.23 | 10.24 | 13.47 | 9.80 | 0.00 |
| 6/2/20 | 9.49 | -3.21 | 10.26 | 13.47 | 9.81 | 2.51 |
| 6/3/20 | 9.51 | -3.20 | 10.28 | 13.47 | 9.91 | 0.35 |
| 6/4/20 | 9.50 | -3.20 | 10.27 | 13.47 | 9.95 | 0.74 |
| 6/5/20 | 9.60 | -3.10 | 10.37 | 13.47 | 10.06 | 0.42 |
| 6/6/20 | 9.72 | -2.98 | 10.49 | 13.47 | 10.16 | 0.19 |
| 6/7/20 | 9.84 | -2.86 | 10.61 | 13.47 | 10.20 | 0.02 |
| 6/8/20 | 9.90 | -2.80 | 10.67 | 13.47 | 10.19 | 0.00 |
| 6/9/20 | 9.96 | -2.74 | 10.73 | 13.47 | 10.15 | 0.00 |
| 6/10/20 | 9.96 | -2.74 | 10.73 | 13.47 | 10.16 | 0.25 |
| 6/11/20 | 9.99 | -2.71 | 10.76 | 13.47 | 10.31 | 0.01 |
| 6/12/20 | 10.02 | -2.68 | 10.79 | 13.47 | 10.33 | 0.00 |
| 6/13/20 | 9.99 | -2.71 | 10.76 | 13.47 | 10.31 | 0.96 |
| 6/14/20 | 10.05 | -2.65 | 10.82 | 13.47 | 10.44 | 0.65 |
| 6/15/20 | 10.14 | -2.56 | 10.91 | 13.47 | 10.56 | 0.35 |
| 6/16/20 | 10.15 | -2.55 | 10.92 | 13.47 | 10.57 | 0.00 |
| 6/17/20 | 10.19 | -2.51 | 10.96 | 13.47 | 10.52 | 0.00 |
| 6/18/20 | 10.19 | -2.51 | 10.96 | 13.47 | 10.46 | 0.00 |
| 6/19/20 | 10.17 | -2.53 | 10.94 | 13.47 | 10.41 | 0.01 |
| 6/20/20 | 10.19 | -2.51 | 10.96 | 13.47 | 10.36 | 0.00 |
| 6/21/20 | 10.17 | -2.53 | 10.94 | 13.47 | 10.32 | 0.14 |
| 6/22/20 | 10.15 | -2.55 | 10.92 | 13.47 | 10.27 | 0.00 |
| 6/23/20 | 10.15 | -2.55 | 10.92 | 13.47 | 10.22 | 0.00 |
| 6/24/20 | 10.14 | -2.56 | 10.91 | 13.47 | 10.17 | 0.00 |
| 6/25/20 | 10.12 | -2.58 | 10.89 | 13.47 | 10.12 | 0.35 |
| 6/26/20 | 10.11 | -2.59 | 10.88 | 13.47 | 10.11 | 0.01 |
| 6/27/20 | 10.10 | -2.60 | 10.87 | 13.47 | 10.06 | 0.00 |
| 6/28/20 | 10.06 | -2.64 | 10.83 | 13.47 | 10.02 | 0.03 |
| 6/29/20 | 10.09 | -2.61 | 10.86 | 13.47 | 10.02 | 0.04 |
| 6/30/20 | 10.06 | -2.64 | 10.83 | 13.47 | 10.02 | 0.00 |
| 7/1/20 | 10.02 | -2.68 | 10.79 | 13.47 | 9.98 | 0.00 |
| 7/2/20 | 10.03 | -2.67 | 10.80 | 13.47 | 9.96 | 0.00 |
| 7/3/20 | 9.98 | -2.72 | 10.75 | 13.47 | 9.92 | 0.00 |
| 7/4/20 | 9.94 | -2.76 | 10.71 | 13.47 | 9.89 | 0.00 |
| 7/5/20 | 9.95 | -2.75 | 10.72 | 13.47 | 9.86 | 0.08 |
| 7/6/20 | 9.89 | -2.81 | 10.66 | 13.47 | 9.86 | 0.06 |
| 7/7/20 | 9.87 | -2.83 | 10.64 | 13.47 | 9.82 | 0.00 |
| 7/8/20 | 9.86 | -2.84 | 10.63 | 13.47 | 9.79 | 0.00 |
| 7/9/20 | 9.81 | -2.90 | 10.58 | 13.47 | 9.74 | 0.00 |
| 7/10/20 | 9.77 | -2.93 | 10.54 | 13.47 | 9.66 | 0.01 |
| 7/11/20 | 9.77 | -2.93 | 10.54 | 13.47 | 9.88 | 1.64 |
| 7/12/20 | 9.71 | -2.99 | 10.48 | 13.47 | 10.02 | 0.55 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 7/13/20 | 9.72 | -2.98 | 10.49 | 13.47 | 10.05 | 0.01 |
| 7/14/20 | 9.76 | -2.94 | 10.53 | 13.47 | 10.03 | 0.00 |
| 7/15/20 | 9.76 | -2.94 | 10.53 | 13.47 | 10.00 | 0.14 |
| 7/16/20 | 9.73 | -2.97 | 10.50 | 13.47 | 9.98 | 0.00 |
| 7/17/20 | 9.77 | -2.93 | 10.54 | 13.47 | 9.95 | |
| 7/18/20 | 9.77 | -2.93 | 10.54 | 13.47 | 9.96 | 0.01 |
| 7/19/20 | 9.75 | -2.96 | 10.52 | 13.47 | 9.94 | 0.08 |
| 7/20/20 | 9.79 | -2.92 | 10.56 | 13.47 | 9.95 | 0.27 |
| 7/21/20 | 9.78 | -2.92 | 10.55 | 13.47 | 9.99 | 0.21 |
| 7/22/20 | 9.75 | -2.95 | 10.52 | 13.47 | 10.02 | 0.95 |
| 7/23/20 | 9.82 | -2.88 | 10.59 | 13.47 | 10.15 | 0.89 |
| 7/24/20 | 9.89 | -2.81 | 10.66 | 13.47 | 10.37 | 0.36 |
| 7/25/20 | 9.94 | -2.76 | 10.71 | 13.47 | 10.44 | 0.00 |
| 7/26/20 | 10.03 | -2.67 | 10.80 | 13.47 | 10.42 | 0.04 |
| 7/27/20 | 10.12 | -2.58 | 10.89 | 13.47 | 10.50 | 0.09 |
| 7/28/20 | 10.13 | -2.57 | 10.90 | 13.47 | 10.73 | 0.08 |
| 7/29/20 | 10.20 | -2.50 | 10.97 | 13.47 | 10.87 | 0.00 |
| 7/30/20 | 10.27 | -2.43 | 11.04 | 13.47 | 10.84 | 0.00 |
| 7/31/20 | 10.24 | -2.46 | 11.01 | 13.47 | 10.77 | 0.00 |
| 8/1/20 | 10.29 | -2.41 | 11.06 | 13.47 | 10.69 | 0.00 |
| 8/2/20 | 10.29 | -2.41 | 11.06 | 13.47 | 10.61 | 0.51 |
| 8/3/20 | 10.27 | -2.43 | 11.04 | 13.47 | 10.58 | 0.00 |
| 8/4/20 | 10.28 | -2.42 | 11.05 | 13.47 | 10.52 | 0.00 |
| 8/5/20 | 10.29 | -2.42 | 11.06 | 13.47 | 10.50 | 0.79 |
| 8/6/20 | 10.24 | -2.47 | 11.01 | 13.47 | 10.71 | 0.00 |
| 8/7/20 | 10.28 | -2.42 | 11.05 | 13.47 | 10.73 | 0.01 |
| 8/8/20 | 10.27 | -2.43 | 11.04 | 13.47 | 10.73 | 0.80 |
| 8/9/20 | 10.24 | -2.46 | 11.01 | 13.47 | 10.91 | 0.15 |
| 8/10/20 | 10.28 | -2.42 | 11.05 | 13.47 | 11.07 | 2.29 |
| 8/11/20 | 10.42 | -2.28 | 11.19 | 13.47 | 11.42 | 0.26 |
| 8/12/20 | 10.45 | -2.26 | 11.22 | 13.47 | 11.47 | |
| 8/13/20 | 10.57 | -2.13 | 11.34 | 13.47 | 11.44 | 0.55 |
| 8/14/20 | 10.71 | -1.99 | 11.48 | 13.47 | 11.53 | 0.11 |
| 8/15/20 | 10.75 | -1.95 | 11.52 | 13.47 | 11.48 | 0.03 |
| 8/16/20 | 10.85 | -1.85 | 11.62 | 13.47 | 11.39 | 0.24 |
| 8/17/20 | 10.95 | -1.75 | 11.72 | 13.47 | 11.44 | 0.03 |
| 8/18/20 | 10.97 | -1.73 | 11.74 | 13.47 | 11.38 | 0.00 |
| 8/19/20 | 11.02 | -1.68 | 11.79 | 13.47 | 11.31 | 0.00 |
| 8/20/20 | 11.03 | -1.67 | 11.80 | 13.47 | 11.25 | 0.40 |
| 8/21/20 | 10.97 | -1.73 | 11.74 | 13.47 | 11.25 | 0.13 |
| 8/22/20 | 11.09 | -1.61 | 11.86 | 13.47 | 11.28 | 0.03 |
| 8/23/20 | 11.14 | -1.56 | 11.91 | 13.47 | 11.25 | 0.12 |
| 8/24/20 | 11.14 | -1.56 | 11.91 | 13.47 | 11.21 | 0.09 |
| 8/25/20 | 11.18 | -1.52 | 11.95 | 13.47 | 11.16 | 0.02 |
| 8/26/20 | 11.22 | -1.48 | 11.99 | 13.47 | 11.17 | 2.48 |
| 8/27/20 | 11.27 | -1.43 | 12.04 | 13.47 | 11.10 | 0.00 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 8/28/20 | 11.39 | -1.31 | 12.16 | 13.47 | 11.25 | |
| 8/29/20 | 11.53 | -1.17 | 12.30 | 13.47 | 11.20 | 0.00 |
| 8/30/20 | 11.53 | -1.17 | 12.30 | 13.47 | 11.19 | 0.37 |
| 8/31/20 | 11.62 | -1.08 | 12.39 | 13.47 | 11.26 | 0.00 |
| 9/1/20 | 11.76 | -0.94 | 12.53 | 13.47 | 11.31 | 0.20 |
| 9/2/20 | 11.77 | -0.93 | 12.54 | 13.47 | 11.37 | 0.01 |
| 9/3/20 | 11.83 | -0.87 | 12.60 | 13.47 | 11.36 | 1.12 |
| 9/4/20 | 11.89 | -0.81 | 12.66 | 13.47 | 11.36 | 0.00 |
| 9/5/20 | 11.88 | -0.82 | 12.65 | 13.47 | 11.30 | 0.01 |
| 9/6/20 | 11.93 | -0.77 | 12.70 | 13.47 | 11.26 | 0.15 |
| 9/7/20 | 11.92 | -0.78 | 12.69 | 13.47 | 11.27 | 0.21 |
| 9/8/20 | 11.91 | -0.79 | 12.68 | 13.47 | 11.30 | 0.13 |
| 9/9/20 | 11.94 | -0.76 | 12.71 | 13.47 | 11.41 | 1.31 |
| 9/10/20 | 12.05 | -0.65 | 12.82 | 13.47 | 11.43 | 0.59 |
| 9/11/20 | 12.10 | -0.60 | 12.87 | 13.47 | 11.20 | 0.07 |
| 9/12/20 | 12.20 | -0.50 | 12.97 | 13.47 | 11.20 | 1.25 |
| 9/13/20 | 12.41 | -0.29 | 13.18 | 13.47 | 11.11 | 3.23 |
| 9/14/20 | 12.61 | -0.09 | 13.38 | 13.47 | 11.26 | 0.33 |
| 9/15/20 | 12.78 | 0.08 | 13.55 | 13.47 | 11.32 | 0.06 |
| 9/16/20 | 13.04 | 0.34 | 13.81 | 13.47 | 11.32 | 0.00 |
| 9/17/20 | 13.09 | 0.39 | 13.86 | 13.47 | 11.16 | 0.00 |
| 9/18/20 | 13.17 | 0.47 | 13.94 | 13.47 | 11.20 | 0.00 |
| 9/19/20 | 13.25 | 0.55 | 14.02 | 13.47 | 11.32 | 0.00 |
| 9/20/20 | 13.24 | 0.54 | 14.01 | 13.47 | 11.43 | 0.00 |
| 9/21/20 | 13.26 | 0.56 | 14.03 | 13.47 | 11.43 | 0.02 |
| 9/22/20 | 13.29 | 0.59 | 14.06 | 13.47 | 11.29 | 0.00 |
| 9/23/20 | 13.25 | 0.55 | 14.02 | 13.47 | 11.31 | 0.00 |
| 9/24/20 | 13.28 | 0.58 | 14.05 | 13.47 | 11.23 | 0.42 |
| 9/25/20 | 13.28 | 0.58 | 14.05 | 13.47 | 11.30 | 0.01 |
| 9/26/20 | 13.24 | 0.54 | 14.01 | 13.47 | 11.08 | 0.00 |
| 9/27/20 | 13.27 | 0.57 | 14.04 | 13.47 | 11.14 | 0.24 |
| 9/28/20 | 13.26 | 0.56 | 14.03 | 13.47 | 11.43 | 0.00 |
| 9/29/20 | 13.22 | 0.52 | 13.99 | 13.47 | 12.07 | 0.30 |
| 9/30/20 | 13.26 | 0.56 | 14.03 | 13.47 | 12.04 | 0.00 |
| 10/1/20 | 13.25 | 0.55 | 14.02 | 13.47 | 12.01 | 0.00 |
| 10/2/20 | 13.22 | 0.52 | 13.99 | 13.47 | 12.02 | 0.10 |
| 10/3/20 | 13.25 | 0.55 | 14.02 | 13.47 | 12.08 | 0.53 |
| 10/4/20 | 13.27 | 0.57 | 14.04 | 13.47 | 12.00 | 0.33 |
| 10/5/20 | 13.24 | 0.54 | 14.01 | 13.47 | 12.05 | 0.05 |
| 10/6/20 | 13.28 | 0.58 | 14.05 | 13.47 | 12.08 | 0.00 |
| 10/7/20 | 13.31 | 0.61 | 14.08 | 13.47 | 12.07 | 0.00 |
| 10/8/20 | 13.28 | 0.58 | 14.05 | 13.47 | 12.02 | 0.00 |
| 10/9/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.02 | 0.11 |
| 10/10/20 | 13.34 | 0.64 | 14.11 | 13.47 | 11.89 | 0.00 |
| 10/11/20 | 13.31 | 0.61 | 14.08 | 13.47 | 12.03 | 0.00 |
| 10/12/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.20 | 0.05 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 10/13/20 | 13.29 | 0.59 | 14.06 | 13.47 | 12.20 | 0.00 |
| 10/14/20 | 13.29 | 0.59 | 14.06 | 13.47 | 12.20 | 0.00 |
| 10/15/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.23 | 0.00 |
| 10/16/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.26 | 1.23 |
| 10/17/20 | 13.27 | 0.57 | 14.04 | 13.47 | 12.33 | 0.01 |
| 10/18/20 | 13.30 | 0.60 | 14.07 | 13.47 | 12.31 | 0.00 |
| 10/19/20 | 13.37 | 0.67 | 14.14 | 13.47 | 12.31 | 0.18 |
| 10/20/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.36 | 0.13 |
| 10/21/20 | 13.33 | 0.63 | 14.10 | 13.47 | 12.33 | 0.00 |
| 10/22/20 | 13.37 | 0.67 | 14.14 | 13.47 | 12.19 | 0.04 |
| 10/23/20 | 13.33 | 0.63 | 14.10 | 13.47 | 12.10 | 0.01 |
| 10/24/20 | 13.36 | 0.66 | 14.13 | 13.47 | 12.05 | 0.00 |
| 10/25/20 | 13.38 | 0.68 | 14.15 | 13.47 | 12.11 | 0.01 |
| 10/26/20 | 13.34 | 0.64 | 14.11 | 13.47 | 12.29 | 0.75 |
| 10/27/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.22 | 0.02 |
| 10/28/20 | 13.42 | 0.72 | 14.19 | 13.47 | 12.27 | 0.00 |
| 10/29/20 | 13.40 | 0.70 | 14.17 | 13.47 | 12.33 | 0.00 |
| 10/30/20 | 13.41 | 0.71 | 14.18 | 13.47 | 12.29 | 0.00 |
| 10/31/20 | 13.45 | 0.75 | 14.22 | 13.47 | 12.30 | 0.00 |
| 11/1/20 | 13.42 | 0.72 | 14.19 | 13.47 | 12.34 | 0.00 |
| 11/2/20 | 13.43 | 0.73 | 14.20 | 13.47 | 12.31 | 0.00 |
| 11/3/20 | 13.42 | 0.72 | 14.19 | 13.47 | 12.34 | 0.00 |
| 11/4/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.31 | 0.00 |
| 11/5/20 | 13.40 | 0.70 | 14.17 | 13.47 | 12.27 | 0.11 |
| 11/6/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.23 | 0.01 |
| 11/7/20 | 13.36 | 0.66 | 14.13 | 13.47 | 11.84 | 0.12 |
| 11/8/20 | 13.36 | 0.66 | 14.13 | 13.47 | 11.17 | 0.41 |
| 11/9/20 | 13.37 | 0.67 | 14.14 | 13.47 | 11.65 | 1.19 |
| 11/10/20 | 13.35 | 0.65 | 14.12 | 13.47 | 12.26 | 0.04 |
| 11/11/20 | 13.38 | 0.68 | 14.15 | 13.47 | 12.29 | 0.73 |
| 11/12/20 | 13.41 | 0.71 | 14.18 | 13.47 | 12.36 | 0.04 |
| 11/13/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.37 | 0.00 |
| 11/14/20 | 13.42 | 0.72 | 14.19 | 13.47 | 12.35 | 0.00 |
| 11/15/20 | 13.46 | 0.76 | 14.23 | 13.47 | 12.31 | 0.00 |
| 11/16/20 | 13.41 | 0.71 | 14.18 | 13.47 | 12.33 | 0.00 |
| 11/17/20 | 13.44 | 0.74 | 14.21 | 13.47 | 12.30 | 0.00 |
| 11/18/20 | 13.46 | 0.76 | 14.23 | 13.47 | 12.32 | 0.00 |
| 11/19/20 | 13.42 | 0.72 | 14.19 | 13.47 | 12.25 | 0.00 |
| 11/20/20 | 13.43 | 0.73 | 14.20 | 13.47 | 12.30 | 0.07 |
| 11/21/20 | 13.44 | 0.74 | 14.21 | 13.47 | 12.35 | 0.00 |
| 11/22/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.34 | 0.00 |
| 11/23/20 | 13.40 | 0.70 | 14.17 | 13.47 | 12.34 | 0.00 |
| 11/24/20 | 13.41 | 0.71 | 14.18 | 13.47 | 12.34 | 0.00 |
| 11/25/20 | 13.35 | 0.65 | 14.12 | 13.47 | 12.35 | 0.00 |
| 11/26/20 | 13.38 | 0.68 | 14.15 | 13.47 | 12.34 | 0.01 |
| 11/27/20 | 13.38 | 0.68 | 14.15 | 13.47 | 12.33 | 0.00 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 11/28/20 | 13.33 | 0.63 | 14.10 | 13.47 | 12.32 | 0.00 |
| 11/29/20 | 13.34 | 0.64 | 14.11 | 13.47 | 12.36 | 0.00 |
| 11/30/20 | 13.30 | 0.60 | 14.07 | 13.47 | 12.35 | 0.03 |
| 12/1/20 | 13.28 | 0.58 | 14.05 | 13.47 | 12.34 | 0.00 |
| 12/2/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.36 | 0.00 |
| 12/3/20 | 13.30 | 0.60 | 14.07 | 13.47 | 12.34 | 0.00 |
| 12/4/20 | 13.26 | 0.56 | 14.03 | 13.47 | 12.32 | 0.00 |
| 12/5/20 | 13.25 | 0.55 | 14.02 | 13.47 | 12.31 | 0.01 |
| 12/6/20 | 13.27 | 0.57 | 14.04 | 13.47 | 12.30 | 0.17 |
| 12/7/20 | 13.25 | 0.55 | 14.02 | 13.47 | 12.36 | 2.59 |
| 12/8/20 | 13.27 | 0.57 | 14.04 | 13.47 | 12.32 | 0.00 |
| 12/9/20 | 13.35 | 0.65 | 14.12 | 13.47 | 12.32 | 0.00 |
| 12/10/20 | 13.33 | 0.63 | 14.10 | 13.47 | 12.35 | 0.00 |
| 12/11/20 | 13.36 | 0.66 | 14.13 | 13.47 | 12.30 | 0.00 |
| 12/12/20 | 13.40 | 0.70 | 14.17 | 13.47 | 12.24 | 0.01 |
| 12/13/20 | 13.35 | 0.65 | 14.12 | 13.47 | 12.33 | 0.00 |
| 12/14/20 | 13.37 | 0.67 | 14.14 | 13.47 | 12.37 | 0.01 |
| 12/15/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.35 | 0.00 |
| 12/16/20 | 13.36 | 0.66 | 14.13 | 13.47 | 12.36 | 0.00 |
| 12/17/20 | 13.36 | 0.66 | 14.13 | 13.47 | 12.32 | 0.00 |
| 12/18/20 | 13.39 | 0.69 | 14.16 | 13.47 | 12.25 | 0.00 |
| 12/19/20 | 13.34 | 0.64 | 14.11 | 13.47 | 12.27 | 0.00 |
| 12/20/20 | 13.36 | 0.66 | 14.13 | 13.47 | 12.26 | 0.00 |
| 12/21/20 | 13.36 | 0.66 | 14.13 | 13.47 | 12.28 | 0.40 |
| 12/22/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.26 | 0.00 |
| 12/23/20 | 13.34 | 0.64 | 14.11 | 13.47 | 12.26 | 0.00 |
| 12/24/20 | 13.33 | 0.63 | 14.10 | 13.47 | 12.27 | 0.00 |
| 12/25/20 | 13.30 | 0.60 | 14.07 | 13.47 | 12.31 | 0.09 |
| 12/26/20 | 13.32 | 0.62 | 14.09 | 13.47 | 12.29 | 0.00 |
| 12/27/20 | 13.33 | 0.63 | 14.10 | 13.47 | 12.33 | 0.00 |
| 12/28/20 | 13.25 | 0.55 | 14.02 | 13.47 | 12.36 | 0.00 |
| 12/29/20 | 13.31 | 0.61 | 14.08 | 13.47 | 12.35 | 0.00 |
| 12/30/20 | 13.28 | 0.58 | 14.05 | 13.47 | 12.33 | 0.00 |
| 12/31/20 | 13.24 | 0.54 | 14.01 | 13.47 | 12.32 | 0.00 |
| 1/1/21 | 13.22 | 0.52 | 13.99 | 13.47 | 12.29 | 0.00 |
| 1/2/21 | 13.24 | 0.54 | 14.01 | 13.47 | 12.28 | 0.01 |
| 1/3/21 | 13.20 | 0.50 | 13.97 | 13.47 | 12.26 | 0.00 |
| 1/4/21 | 13.22 | 0.52 | 13.99 | 13.47 | 12.24 | 0.00 |
| 1/5/21 | 13.20 | 0.50 | 13.97 | 13.47 | 12.22 | 0.00 |
| 1/6/21 | 13.16 | 0.46 | 13.93 | 13.47 | 12.21 | 0.00 |
| 1/7/21 | 13.16 | 0.46 | 13.93 | 13.47 | 12.20 | 0.00 |
| 1/8/21 | 13.15 | 0.45 | 13.92 | 13.47 | 12.17 | 0.00 |
| 1/9/21 | 13.10 | 0.40 | 13.87 | 13.47 | 12.16 | 0.00 |
| 1/10/21 | 13.11 | 0.41 | 13.88 | 13.47 | 12.11 | 0.00 |
| 1/11/21 | 13.09 | 0.39 | 13.86 | 13.47 | 12.09 | 0.00 |
| 1/12/21 | 13.03 | 0.33 | 13.80 | 13.47 | 12.06 | 0.07 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 1/13/21 | 13.05 | 0.35 | 13.82 | 13.47 | 12.07 | 0.26 |
| 1/14/21 | 13.05 | 0.35 | 13.82 | 13.47 | 12.10 | 0.01 |
| 1/15/21 | 12.99 | 0.29 | 13.76 | 13.47 | 12.08 | 0.01 |
| 1/16/21 | 12.98 | 0.28 | 13.75 | 13.47 | 12.05 | 0.01 |
| 1/17/21 | 13.00 | 0.30 | 13.77 | 13.47 | 12.04 | 0.00 |
| 1/18/21 | 12.94 | 0.24 | 13.71 | 13.47 | 12.01 | 0.00 |
| 1/19/21 | 12.95 | 0.25 | 13.72 | 13.47 | 11.99 | 0.00 |
| 1/20/21 | 12.93 | 0.23 | 13.70 | 13.47 | 11.96 | 0.00 |
| 1/21/21 | 12.87 | 0.17 | 13.64 | 13.47 | 11.92 | 0.00 |
| 1/22/21 | 12.87 | 0.17 | 13.64 | 13.47 | 11.88 | 0.00 |
| 1/23/21 | 12.87 | 0.17 | 13.64 | 13.47 | 11.84 | 0.00 |
| 1/24/21 | 12.81 | 0.11 | 13.58 | 13.47 | 11.80 | 0.00 |
| 1/25/21 | 12.83 | 0.13 | 13.60 | 13.47 | 11.76 | 0.00 |
| 1/26/21 | 12.80 | 0.10 | 13.57 | 13.47 | 11.72 | 0.00 |
| 1/27/21 | 12.74 | 0.04 | 13.51 | 13.47 | 11.67 | 0.01 |
| 1/28/21 | 12.74 | 0.04 | 13.51 | 13.47 | 11.62 | 0.00 |
| 1/29/21 | 12.72 | 0.02 | 13.49 | 13.47 | 11.55 | 0.00 |
| 1/30/21 | 12.65 | -0.05 | 13.42 | 13.47 | 11.50 | 0.00 |
| 1/31/21 | 12.65 | -0.05 | 13.42 | 13.47 | 11.44 | 0.00 |
| 2/1/21 | 12.60 | -0.10 | 13.37 | 13.47 | 11.41 | 0.21 |
| 2/2/21 | 12.56 | -0.14 | 13.33 | 13.47 | 11.37 | 0.00 |
| 2/3/21 | 12.58 | -0.12 | 13.35 | 13.47 | 11.31 | 0.00 |
| 2/4/21 | 12.56 | -0.14 | 13.33 | 13.47 | 11.26 | 0.00 |
| 2/5/21 | 12.47 | -0.23 | 13.24 | 13.47 | 11.22 | 0.00 |
| 2/6/21 | 12.48 | -0.22 | 13.25 | 13.47 | 11.18 | 0.00 |
| 2/7/21 | 12.42 | -0.28 | 13.19 | 13.47 | 11.14 | 0.06 |
| 2/8/21 | 12.38 | -0.32 | 13.15 | 13.47 | 11.10 | 0.00 |
| 2/9/21 | 12.39 | -0.31 | 13.16 | 13.47 | 11.06 | 0.00 |
| 2/10/21 | 12.37 | -0.33 | 13.14 | 13.47 | 11.02 | 0.00 |
| 2/11/21 | 12.31 | -0.39 | 13.08 | 13.47 | 10.98 | 0.04 |
| 2/12/21 | 12.30 | -0.40 | 13.07 | 13.47 | 10.93 | 0.00 |
| 2/13/21 | 12.26 | -0.44 | 13.03 | 13.47 | 10.89 | 0.01 |
| 2/14/21 | 12.21 | -0.49 | 12.98 | 13.47 | 10.97 | 0.77 |
| 2/15/21 | 12.24 | -0.47 | 13.01 | 13.47 | 11.01 | 0.00 |
| 2/16/21 | 12.20 | -0.50 | 12.97 | 13.47 | 11.01 | 0.14 |
| 2/17/21 | 12.15 | -0.55 | 12.92 | 13.47 | 11.02 | 0.03 |
| 2/18/21 | 12.15 | -0.55 | 12.92 | 13.47 | 10.99 | 0.00 |
| 2/19/21 | 12.13 | -0.57 | 12.90 | 13.47 | 10.93 | 0.00 |
| 2/20/21 | 12.08 | -0.62 | 12.85 | 13.47 | 10.88 | 0.00 |
| 2/21/21 | 12.09 | -0.61 | 12.86 | 13.47 | 10.85 | 0.00 |
| 2/22/21 | 12.05 | -0.65 | 12.82 | 13.47 | 10.80 | 0.00 |
| 2/23/21 | 11.98 | -0.72 | 12.75 | 13.47 | 10.75 | 0.00 |
| 2/24/21 | 12.00 | -0.70 | 12.77 | 13.47 | 10.71 | 0.00 |
| 2/25/21 | 11.97 | -0.73 | 12.74 | 13.47 | 10.68 | 0.00 |
| 2/26/21 | 11.90 | -0.80 | 12.67 | 13.47 | 10.65 | 0.00 |
| 2/27/21 | 11.91 | -0.79 | 12.68 | 13.47 | 10.62 | 0.00 |

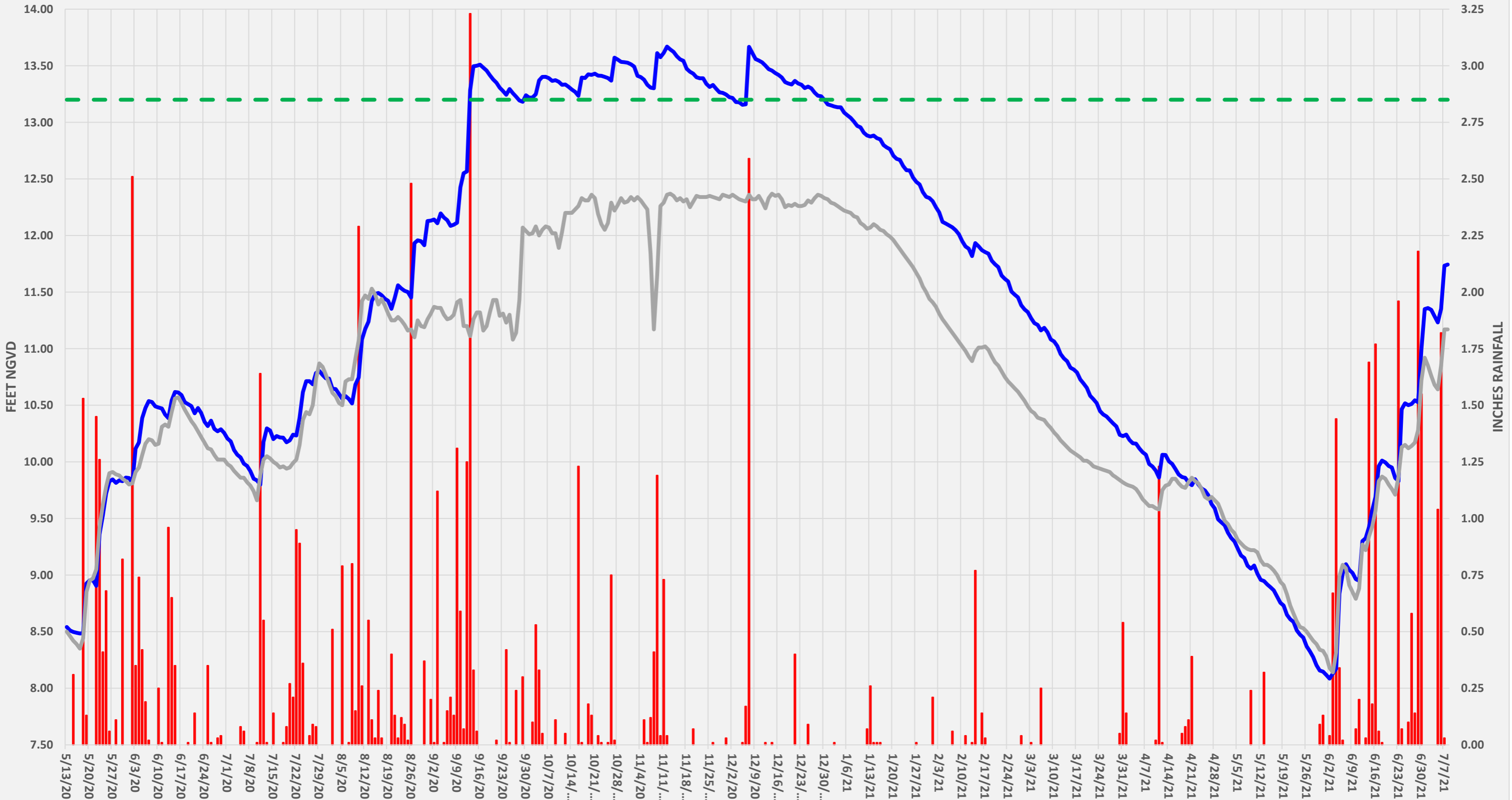
| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 2/28/21 | 11.89 | -0.81 | 12.66 | 13.47 | 10.58 | 0.04 |
| 3/1/21 | 11.82 | -0.88 | 12.59 | 13.47 | 10.54 | 0.00 |
| 3/2/21 | 11.83 | -0.87 | 12.60 | 13.47 | 10.49 | 0.00 |
| 3/3/21 | 11.77 | -0.93 | 12.54 | 13.47 | 10.45 | 0.01 |
| 3/4/21 | 11.73 | -0.97 | 12.50 | 13.47 | 10.43 | 0.00 |
| 3/5/21 | 11.73 | -0.98 | 12.50 | 13.47 | 10.39 | 0.00 |
| 3/6/21 | 11.70 | -1.00 | 12.47 | 13.47 | 10.38 | 0.25 |
| 3/7/21 | 11.64 | -1.06 | 12.41 | 13.47 | 10.37 | 0.00 |
| 3/8/21 | 11.65 | -1.05 | 12.42 | 13.47 | 10.33 | 0.00 |
| 3/9/21 | 11.63 | -1.07 | 12.40 | 13.47 | 10.30 | 0.00 |
| 3/10/21 | 11.57 | -1.13 | 12.34 | 13.47 | 10.26 | 0.00 |
| 3/11/21 | 11.57 | -1.14 | 12.34 | 13.47 | 10.23 | 0.00 |
| 3/12/21 | 11.54 | -1.16 | 12.31 | 13.47 | 10.19 | 0.00 |
| 3/13/21 | 11.47 | -1.23 | 12.24 | 13.47 | 10.16 | 0.00 |
| 3/14/21 | 11.48 | -1.22 | 12.25 | 13.47 | 10.13 | 0.00 |
| 3/15/21 | 11.44 | -1.26 | 12.21 | 13.47 | 10.10 | 0.00 |
| 3/16/21 | 11.39 | -1.31 | 12.16 | 13.47 | 10.08 | 0.00 |
| 3/17/21 | 11.38 | -1.33 | 12.15 | 13.47 | 10.06 | 0.00 |
| 3/18/21 | 11.34 | -1.36 | 12.11 | 13.47 | 10.04 | 0.00 |
| 3/19/21 | 11.30 | -1.40 | 12.07 | 13.47 | 10.01 | 0.00 |
| 3/20/21 | 11.30 | -1.40 | 12.07 | 13.47 | 10.01 | 0.00 |
| 3/21/21 | 11.25 | -1.45 | 12.02 | 13.47 | 9.99 | 0.00 |
| 3/22/21 | 11.21 | -1.49 | 11.98 | 13.47 | 9.96 | 0.00 |
| 3/23/21 | 11.19 | -1.51 | 11.96 | 13.47 | 9.95 | 0.00 |
| 3/24/21 | 11.16 | -1.54 | 11.93 | 13.47 | 9.94 | 0.00 |
| 3/25/21 | 11.10 | -1.60 | 11.87 | 13.47 | 9.93 | 0.00 |
| 3/26/21 | 11.09 | -1.61 | 11.86 | 13.47 | 9.92 | 0.00 |
| 3/27/21 | 11.07 | -1.63 | 11.84 | 13.47 | 9.91 | 0.00 |
| 3/28/21 | 10.99 | -1.71 | 11.76 | 13.47 | 9.88 | 0.00 |
| 3/29/21 | 11.00 | -1.70 | 11.77 | 13.47 | 9.86 | 0.00 |
| 3/30/21 | 10.98 | -1.72 | 11.75 | 13.47 | 9.84 | 0.05 |
| 3/31/21 | 10.92 | -1.79 | 11.69 | 13.47 | 9.82 | 0.54 |
| 4/1/21 | 10.91 | -1.79 | 11.68 | 13.47 | 9.80 | 0.14 |
| 4/2/21 | 10.88 | -1.82 | 11.65 | 13.47 | 9.79 | 0.00 |
| 4/3/21 | 10.84 | -1.86 | 11.61 | 13.47 | 9.78 | 0.00 |
| 4/4/21 | 10.84 | -1.86 | 11.61 | 13.47 | 9.76 | 0.00 |
| 4/5/21 | 10.80 | -1.91 | 11.57 | 13.47 | 9.72 | 0.00 |
| 4/6/21 | 10.75 | -1.96 | 11.52 | 13.47 | 9.67 | 0.00 |
| 4/7/21 | 10.74 | -1.96 | 11.51 | 13.47 | 9.64 | 0.00 |
| 4/8/21 | 10.70 | -2.00 | 11.47 | 13.47 | 9.61 | 0.00 |
| 4/9/21 | 10.64 | -2.07 | 11.41 | 13.47 | 9.61 | 0.00 |
| 4/10/21 | 10.64 | -2.06 | 11.41 | 13.47 | 9.59 | 0.02 |
| 4/11/21 | 10.58 | -2.12 | 11.35 | 13.47 | 9.58 | 1.23 |
| 4/12/21 | 10.54 | -2.16 | 11.31 | 13.47 | 9.75 | 0.01 |
| 4/13/21 | 10.57 | -2.13 | 11.34 | 13.47 | 9.79 | 0.00 |
| 4/14/21 | 10.54 | -2.16 | 11.31 | 13.47 | 9.80 | 0.00 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 4/15/21 | 10.50 | -2.20 | 11.27 | 13.47 | 9.85 | 0.00 |
| 4/16/21 | 10.47 | -2.23 | 11.24 | 13.47 | 9.85 | 0.00 |
| 4/17/21 | 10.45 | -2.25 | 11.22 | 13.47 | 9.81 | 0.00 |
| 4/18/21 | 10.42 | -2.28 | 11.19 | 13.47 | 9.78 | 0.05 |
| 4/19/21 | 10.41 | -2.29 | 11.18 | 13.47 | 9.77 | 0.08 |
| 4/20/21 | 10.38 | -2.32 | 11.15 | 13.47 | 9.82 | 0.11 |
| 4/21/21 | 10.33 | -2.37 | 11.10 | 13.47 | 9.86 | 0.39 |
| 4/22/21 | 10.36 | -2.34 | 11.13 | 13.47 | 9.83 | 0.00 |
| 4/23/21 | 10.34 | -2.36 | 11.11 | 13.47 | 9.81 | 0.00 |
| 4/24/21 | 10.28 | -2.42 | 11.05 | 13.47 | 9.76 | 0.00 |
| 4/25/21 | 10.28 | -2.42 | 11.05 | 13.47 | 9.69 | 0.00 |
| 4/26/21 | 10.26 | -2.45 | 11.03 | 13.47 | 9.67 | 0.00 |
| 4/27/21 | 10.19 | -2.51 | 10.96 | 13.47 | 9.69 | 0.00 |
| 4/28/21 | 10.22 | -2.48 | 10.99 | 13.47 | 9.66 | 0.00 |
| 4/29/21 | 10.18 | -2.52 | 10.95 | 13.47 | 9.63 | 0.00 |
| 4/30/21 | 10.13 | -2.58 | 10.90 | 13.47 | 9.56 | 0.00 |
| 5/1/21 | 10.14 | -2.56 | 10.91 | 13.47 | 9.48 | 0.00 |
| 5/2/21 | 10.11 | -2.59 | 10.88 | 13.47 | 9.45 | 0.00 |
| 5/3/21 | 10.04 | -2.66 | 10.81 | 13.47 | 9.40 | 0.00 |
| 5/4/21 | 10.05 | -2.65 | 10.82 | 13.47 | 9.37 | 0.00 |
| 5/5/21 | 10.03 | -2.67 | 10.80 | 13.47 | 9.31 | 0.00 |
| 5/6/21 | 9.95 | -2.75 | 10.72 | 13.47 | 9.28 | |
| 5/7/21 | 9.95 | -2.75 | 10.72 | 13.47 | 9.25 | 0.00 |
| 5/8/21 | 9.92 | -2.78 | 10.69 | 13.47 | 9.23 | 0.00 |
| 5/9/21 | 9.86 | -2.84 | 10.63 | 13.47 | 9.22 | 0.24 |
| 5/10/21 | 9.88 | -2.82 | 10.65 | 13.47 | 9.22 | 0.00 |
| 5/11/21 | 9.83 | -2.87 | 10.60 | 13.47 | 9.20 | 0.00 |
| 5/12/21 | 9.75 | -2.95 | 10.52 | 13.47 | 9.13 | 0.00 |
| 5/13/21 | 9.78 | -2.92 | 10.55 | 13.47 | 9.09 | 0.32 |
| 5/14/21 | 9.73 | -2.97 | 10.50 | 13.47 | 9.09 | 0.00 |
| 5/15/21 | 9.67 | -3.03 | 10.44 | 13.47 | 9.07 | 0.00 |
| 5/16/21 | 9.65 | -3.05 | 10.42 | 13.47 | 9.04 | 0.00 |
| 5/17/21 | 9.63 | -3.07 | 10.40 | 13.47 | 9.00 | 0.00 |
| 5/18/21 | 9.58 | -3.12 | 10.35 | 13.47 | 8.94 | 0.00 |
| 5/19/21 | 9.59 | -3.11 | 10.36 | 13.47 | 8.91 | 0.00 |
| 5/20/21 | 9.54 | -3.17 | 10.31 | 13.47 | 8.83 | 0.00 |
| 5/21/21 | 9.49 | -3.21 | 10.26 | 13.47 | 8.73 | 0.00 |
| 5/22/21 | 9.47 | -3.23 | 10.24 | 13.47 | 8.66 | 0.00 |
| 5/23/21 | 9.45 | -3.25 | 10.22 | 13.47 | 8.59 | 0.00 |
| 5/24/21 | 9.40 | -3.31 | 10.17 | 13.47 | 8.54 | 0.00 |
| 5/25/21 | 9.40 | -3.31 | 10.17 | 13.47 | 8.53 | 0.00 |
| 5/26/21 | 9.35 | -3.35 | 10.12 | 13.47 | 8.50 | 0.00 |
| 5/27/21 | 9.28 | -3.42 | 10.05 | 13.47 | 8.46 | 0.00 |
| 5/28/21 | 9.27 | -3.43 | 10.04 | 13.47 | 8.42 | 0.00 |
| 5/29/21 | 9.22 | -3.48 | 9.99 | 13.47 | 8.39 | 0.00 |
| 5/30/21 | 9.17 | -3.53 | 9.94 | 13.47 | 8.34 | 0.09 |

| ESPLANADE WELL 2 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/31/21 | 9.16 | -3.54 | 9.93 | 13.47 | 8.33 | 0.13 |
| 6/1/21 | 9.14 | -3.56 | 9.91 | 13.47 | 8.28 | 0.00 |
| 6/2/21 | 9.07 | -3.63 | 9.84 | 13.47 | 8.18 | 0.04 |
| 6/3/21 | 9.09 | -3.61 | 9.86 | 13.47 | 8.14 | 0.67 |
| 6/4/21 | 9.04 | -3.66 | 9.81 | 13.47 | 8.32 | 1.44 |
| 6/5/21 | 9.00 | -3.70 | 9.77 | 13.47 | 8.99 | 0.34 |
| 6/6/21 | 9.02 | -3.69 | 9.79 | 13.47 | 9.09 | 0.02 |
| 6/7/21 | 9.03 | -3.67 | 9.80 | 13.47 | 9.06 | 0.00 |
| 6/8/21 | 9.00 | -3.70 | 9.77 | 13.47 | 8.91 | 0.00 |
| 6/9/21 | 9.00 | -3.70 | 9.77 | 13.47 | 8.85 | 0.00 |
| 6/10/21 | 9.00 | -3.70 | 9.77 | 13.47 | 8.79 | 0.07 |
| 6/11/21 | 8.97 | -3.73 | 9.74 | 13.47 | 8.88 | 0.20 |
| 6/12/21 | 8.98 | -3.72 | 9.75 | 13.47 | 9.27 | 0.00 |
| 6/13/21 | 8.98 | -3.72 | 9.75 | 13.47 | 9.22 | 0.03 |
| 6/14/21 | 8.94 | -3.76 | 9.71 | 13.47 | 9.34 | 1.69 |
| 6/15/21 | 8.98 | -3.72 | 9.75 | 13.47 | 9.43 | 0.18 |
| 6/16/21 | 8.92 | -3.78 | 9.69 | 13.47 | 9.57 | 1.77 |
| 6/17/21 | 8.98 | -3.72 | 9.75 | 13.47 | 9.83 | 0.06 |
| 6/18/21 | 9.08 | -3.62 | 9.85 | 13.47 | 9.87 | 0.01 |
| 6/19/21 | 9.21 | -3.50 | 9.98 | 13.47 | 9.85 | 0.00 |
| 6/20/21 | 9.19 | -3.51 | 9.96 | 13.47 | 9.80 | 0.00 |
| 6/21/21 | 9.26 | -3.44 | 10.03 | 13.47 | 9.76 | 0.00 |
| 6/22/21 | 9.29 | -3.41 | 10.06 | 13.47 | 9.71 | 0.00 |
| 6/23/21 | 9.26 | -3.44 | 10.03 | 13.47 | 9.87 | 1.96 |
| 6/24/21 | 9.40 | -3.30 | 10.17 | 13.47 | 10.13 | 0.07 |
| 6/25/21 | 9.64 | -3.06 | 10.41 | 13.47 | 10.15 | 0.00 |
| 6/26/21 | 9.71 | -2.99 | 10.48 | 13.47 | 10.12 | 0.10 |
| 6/27/21 | 9.83 | -2.87 | 10.60 | 13.47 | 10.14 | 0.58 |
| 6/28/21 | 9.92 | -2.78 | 10.69 | 13.47 | 10.17 | 0.14 |
| 6/29/21 | 9.95 | -2.75 | 10.72 | 13.47 | 10.28 | 2.18 |
| 6/30/21 | 10.06 | -2.64 | 10.83 | 13.47 | 10.72 | 1.55 |
| 7/1/21 | 10.35 | -2.35 | 11.12 | 13.47 | 10.92 | 0.00 |
| 7/2/21 | 10.45 | -2.25 | 11.22 | 13.47 | 10.85 | 0.00 |
| 7/3/21 | 10.56 | -2.14 | 11.33 | 13.47 | 10.76 | 0.00 |
| 7/4/21 | 10.68 | -2.02 | 11.45 | 13.47 | 10.68 | 0.00 |
| 7/5/21 | 10.68 | -2.02 | 11.45 | 13.47 | 10.64 | 1.04 |
| 7/6/21 | 10.74 | -1.96 | 11.51 | 13.47 | 10.85 | 1.82 |
| 7/7/21 | 10.95 | -1.75 | 11.72 | 13.47 | 11.17 | 0.03 |
| 7/8/21 | 11.02 | -1.68 | 11.79 | 13.47 | 11.17 | 0.00 |

ESPLANADE WELL 3

FT NGVD GRND NGVD WEIR NGVD COCO3_H RAINFALL IN COCO3_R



| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/13/20 | 8.26 | -4.66 | 8.54 | 13.20 | 8.50 | 0.00 |
| 5/14/20 | 8.23 | -4.69 | 8.51 | 13.20 | 8.46 | 0.00 |
| 5/15/20 | 8.22 | -4.70 | 8.50 | 13.20 | 8.42 | 0.31 |
| 5/16/20 | 8.21 | -4.71 | 8.49 | 13.20 | 8.39 | 0.00 |
| 5/17/20 | 8.20 | -4.72 | 8.48 | 13.20 | 8.35 | 0.00 |
| 5/18/20 | 8.21 | -4.72 | 8.49 | 13.20 | 8.44 | 1.53 |
| 5/19/20 | 8.65 | -4.28 | 8.93 | 13.20 | 8.85 | 0.13 |
| 5/20/20 | 8.67 | -4.25 | 8.95 | 13.20 | 8.95 | 0.00 |
| 5/21/20 | 8.68 | -4.25 | 8.96 | 13.20 | 8.97 | 0.00 |
| 5/22/20 | 8.62 | -4.30 | 8.90 | 13.20 | 9.05 | 1.45 |
| 5/23/20 | 9.08 | -3.84 | 9.36 | 13.20 | 9.42 | 1.26 |
| 5/24/20 | 9.25 | -3.68 | 9.53 | 13.20 | 9.62 | 0.41 |
| 5/25/20 | 9.44 | -3.48 | 9.72 | 13.20 | 9.78 | 0.68 |
| 5/26/20 | 9.55 | -3.37 | 9.83 | 13.20 | 9.90 | 0.06 |
| 5/27/20 | 9.57 | -3.36 | 9.85 | 13.20 | 9.91 | 0.00 |
| 5/28/20 | 9.53 | -3.39 | 9.81 | 13.20 | 9.89 | 0.11 |
| 5/29/20 | 9.56 | -3.36 | 9.84 | 13.20 | 9.88 | 0.00 |
| 5/30/20 | 9.55 | -3.37 | 9.83 | 13.20 | 9.85 | 0.82 |
| 5/31/20 | 9.58 | -3.34 | 9.86 | 13.20 | 9.83 | 0.00 |
| 6/1/20 | 9.58 | -3.34 | 9.86 | 13.20 | 9.80 | 0.00 |
| 6/2/20 | 9.53 | -3.39 | 9.81 | 13.20 | 9.81 | 2.51 |
| 6/3/20 | 9.84 | -3.08 | 10.12 | 13.20 | 9.91 | 0.35 |
| 6/4/20 | 9.89 | -3.03 | 10.17 | 13.20 | 9.95 | 0.74 |
| 6/5/20 | 10.11 | -2.81 | 10.39 | 13.20 | 10.06 | 0.42 |
| 6/6/20 | 10.20 | -2.72 | 10.48 | 13.20 | 10.16 | 0.19 |
| 6/7/20 | 10.26 | -2.66 | 10.54 | 13.20 | 10.20 | 0.02 |
| 6/8/20 | 10.25 | -2.67 | 10.53 | 13.20 | 10.19 | 0.00 |
| 6/9/20 | 10.21 | -2.71 | 10.49 | 13.20 | 10.15 | 0.00 |
| 6/10/20 | 10.20 | -2.72 | 10.48 | 13.20 | 10.16 | 0.25 |
| 6/11/20 | 10.19 | -2.73 | 10.47 | 13.20 | 10.31 | 0.01 |
| 6/12/20 | 10.14 | -2.78 | 10.42 | 13.20 | 10.33 | 0.00 |
| 6/13/20 | 10.11 | -2.81 | 10.39 | 13.20 | 10.31 | 0.96 |
| 6/14/20 | 10.26 | -2.66 | 10.54 | 13.20 | 10.44 | 0.65 |
| 6/15/20 | 10.34 | -2.58 | 10.62 | 13.20 | 10.56 | 0.35 |
| 6/16/20 | 10.33 | -2.59 | 10.61 | 13.20 | 10.57 | 0.00 |
| 6/17/20 | 10.31 | -2.61 | 10.59 | 13.20 | 10.52 | 0.00 |
| 6/18/20 | 10.25 | -2.67 | 10.53 | 13.20 | 10.46 | 0.00 |
| 6/19/20 | 10.23 | -2.69 | 10.51 | 13.20 | 10.41 | 0.01 |
| 6/20/20 | 10.21 | -2.71 | 10.49 | 13.20 | 10.36 | 0.00 |
| 6/21/20 | 10.15 | -2.77 | 10.43 | 13.20 | 10.32 | 0.14 |
| 6/22/20 | 10.20 | -2.72 | 10.48 | 13.20 | 10.27 | 0.00 |
| 6/23/20 | 10.15 | -2.77 | 10.43 | 13.20 | 10.22 | 0.00 |
| 6/24/20 | 10.08 | -2.85 | 10.36 | 13.20 | 10.17 | 0.00 |
| 6/25/20 | 10.04 | -2.88 | 10.32 | 13.20 | 10.12 | 0.35 |
| 6/26/20 | 10.08 | -2.84 | 10.36 | 13.20 | 10.11 | 0.01 |
| 6/27/20 | 10.01 | -2.91 | 10.29 | 13.20 | 10.06 | 0.00 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 6/28/20 | 9.99 | -2.93 | 10.27 | 13.20 | 10.02 | 0.03 |
| 6/29/20 | 10.01 | -2.91 | 10.29 | 13.20 | 10.02 | 0.04 |
| 6/30/20 | 9.98 | -2.95 | 10.26 | 13.20 | 10.02 | 0.00 |
| 7/1/20 | 9.93 | -2.99 | 10.21 | 13.20 | 9.98 | 0.00 |
| 7/2/20 | 9.90 | -3.02 | 10.18 | 13.20 | 9.96 | 0.00 |
| 7/3/20 | 9.82 | -3.10 | 10.10 | 13.20 | 9.92 | 0.00 |
| 7/4/20 | 9.78 | -3.14 | 10.06 | 13.20 | 9.89 | 0.00 |
| 7/5/20 | 9.76 | -3.16 | 10.04 | 13.20 | 9.86 | 0.08 |
| 7/6/20 | 9.70 | -3.22 | 9.98 | 13.20 | 9.86 | 0.06 |
| 7/7/20 | 9.68 | -3.24 | 9.96 | 13.20 | 9.82 | 0.00 |
| 7/8/20 | 9.64 | -3.28 | 9.92 | 13.20 | 9.79 | 0.00 |
| 7/9/20 | 9.57 | -3.35 | 9.85 | 13.20 | 9.74 | 0.00 |
| 7/10/20 | 9.56 | -3.36 | 9.84 | 13.20 | 9.66 | 0.01 |
| 7/11/20 | 9.52 | -3.40 | 9.80 | 13.20 | 9.88 | 1.64 |
| 7/12/20 | 9.90 | -3.02 | 10.18 | 13.20 | 10.02 | 0.55 |
| 7/13/20 | 10.02 | -2.90 | 10.30 | 13.20 | 10.05 | 0.01 |
| 7/14/20 | 10.00 | -2.92 | 10.28 | 13.20 | 10.03 | 0.00 |
| 7/15/20 | 9.92 | -3.00 | 10.20 | 13.20 | 10.00 | 0.14 |
| 7/16/20 | 9.95 | -2.97 | 10.23 | 13.20 | 9.98 | 0.00 |
| 7/17/20 | 9.94 | -2.98 | 10.22 | 13.20 | 9.95 | |
| 7/18/20 | 9.93 | -2.99 | 10.21 | 13.20 | 9.96 | 0.01 |
| 7/19/20 | 9.89 | -3.03 | 10.17 | 13.20 | 9.94 | 0.08 |
| 7/20/20 | 9.91 | -3.01 | 10.19 | 13.20 | 9.95 | 0.27 |
| 7/21/20 | 9.96 | -2.96 | 10.24 | 13.20 | 9.99 | 0.21 |
| 7/22/20 | 9.95 | -2.97 | 10.23 | 13.20 | 10.02 | 0.95 |
| 7/23/20 | 10.11 | -2.81 | 10.39 | 13.20 | 10.15 | 0.89 |
| 7/24/20 | 10.34 | -2.58 | 10.62 | 13.20 | 10.37 | 0.36 |
| 7/25/20 | 10.43 | -2.49 | 10.71 | 13.20 | 10.44 | 0.00 |
| 7/26/20 | 10.43 | -2.49 | 10.71 | 13.20 | 10.42 | 0.04 |
| 7/27/20 | 10.41 | -2.52 | 10.69 | 13.20 | 10.50 | 0.09 |
| 7/28/20 | 10.51 | -2.42 | 10.79 | 13.20 | 10.73 | 0.08 |
| 7/29/20 | 10.52 | -2.40 | 10.80 | 13.20 | 10.87 | 0.00 |
| 7/30/20 | 10.49 | -2.43 | 10.77 | 13.20 | 10.84 | 0.00 |
| 7/31/20 | 10.46 | -2.46 | 10.74 | 13.20 | 10.77 | 0.00 |
| 8/1/20 | 10.46 | -2.47 | 10.74 | 13.20 | 10.69 | 0.00 |
| 8/2/20 | 10.37 | -2.55 | 10.65 | 13.20 | 10.61 | 0.51 |
| 8/3/20 | 10.36 | -2.56 | 10.64 | 13.20 | 10.58 | 0.00 |
| 8/4/20 | 10.32 | -2.60 | 10.60 | 13.20 | 10.52 | 0.00 |
| 8/5/20 | 10.28 | -2.64 | 10.56 | 13.20 | 10.50 | 0.79 |
| 8/6/20 | 10.30 | -2.62 | 10.58 | 13.20 | 10.71 | 0.00 |
| 8/7/20 | 10.28 | -2.65 | 10.56 | 13.20 | 10.73 | 0.01 |
| 8/8/20 | 10.24 | -2.68 | 10.52 | 13.20 | 10.73 | 0.80 |
| 8/9/20 | 10.40 | -2.52 | 10.68 | 13.20 | 10.91 | 0.15 |
| 8/10/20 | 10.47 | -2.46 | 10.75 | 13.20 | 11.07 | 2.29 |
| 8/11/20 | 10.80 | -2.12 | 11.08 | 13.20 | 11.42 | 0.26 |
| 8/12/20 | 10.89 | -2.03 | 11.17 | 13.20 | 11.47 | |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 8/13/20 | 10.96 | -1.96 | 11.24 | 13.20 | 11.44 | 0.55 |
| 8/14/20 | 11.14 | -1.78 | 11.42 | 13.20 | 11.53 | 0.11 |
| 8/15/20 | 11.20 | -1.72 | 11.48 | 13.20 | 11.48 | 0.03 |
| 8/16/20 | 11.21 | -1.71 | 11.49 | 13.20 | 11.39 | 0.24 |
| 8/17/20 | 11.19 | -1.73 | 11.47 | 13.20 | 11.44 | 0.03 |
| 8/18/20 | 11.16 | -1.76 | 11.44 | 13.20 | 11.38 | 0.00 |
| 8/19/20 | 11.14 | -1.78 | 11.42 | 13.20 | 11.31 | 0.00 |
| 8/20/20 | 11.07 | -1.85 | 11.35 | 13.20 | 11.25 | 0.40 |
| 8/21/20 | 11.17 | -1.75 | 11.45 | 13.20 | 11.25 | 0.13 |
| 8/22/20 | 11.28 | -1.64 | 11.56 | 13.20 | 11.28 | 0.03 |
| 8/23/20 | 11.25 | -1.67 | 11.53 | 13.20 | 11.25 | 0.12 |
| 8/24/20 | 11.23 | -1.69 | 11.51 | 13.20 | 11.21 | 0.09 |
| 8/25/20 | 11.22 | -1.70 | 11.50 | 13.20 | 11.16 | 0.02 |
| 8/26/20 | 11.17 | -1.75 | 11.45 | 13.20 | 11.17 | 2.48 |
| 8/27/20 | 11.65 | -1.27 | 11.93 | 13.20 | 11.10 | 0.00 |
| 8/28/20 | 11.68 | -1.24 | 11.96 | 13.20 | 11.25 | |
| 8/29/20 | 11.67 | -1.25 | 11.95 | 13.20 | 11.20 | 0.00 |
| 8/30/20 | 11.63 | -1.29 | 11.91 | 13.20 | 11.19 | 0.37 |
| 8/31/20 | 11.85 | -1.07 | 12.13 | 13.20 | 11.26 | 0.00 |
| 9/1/20 | 11.85 | -1.07 | 12.13 | 13.20 | 11.31 | 0.20 |
| 9/2/20 | 11.86 | -1.06 | 12.14 | 13.20 | 11.37 | 0.01 |
| 9/3/20 | 11.83 | -1.09 | 12.11 | 13.20 | 11.36 | 1.12 |
| 9/4/20 | 11.92 | -1.01 | 12.20 | 13.20 | 11.36 | 0.00 |
| 9/5/20 | 11.88 | -1.04 | 12.16 | 13.20 | 11.30 | 0.01 |
| 9/6/20 | 11.86 | -1.07 | 12.14 | 13.20 | 11.26 | 0.15 |
| 9/7/20 | 11.81 | -1.12 | 12.09 | 13.20 | 11.27 | 0.21 |
| 9/8/20 | 11.82 | -1.11 | 12.10 | 13.20 | 11.30 | 0.13 |
| 9/9/20 | 11.83 | -1.09 | 12.11 | 13.20 | 11.41 | 1.31 |
| 9/10/20 | 12.15 | -0.78 | 12.43 | 13.20 | 11.43 | 0.59 |
| 9/11/20 | 12.27 | -0.65 | 12.55 | 13.20 | 11.20 | 0.07 |
| 9/12/20 | 12.29 | -0.63 | 12.57 | 13.20 | 11.20 | 1.25 |
| 9/13/20 | 13.00 | 0.08 | 13.28 | 13.20 | 11.11 | 3.23 |
| 9/14/20 | 13.22 | 0.30 | 13.50 | 13.20 | 11.26 | 0.33 |
| 9/15/20 | 13.22 | 0.30 | 13.50 | 13.20 | 11.32 | 0.06 |
| 9/16/20 | 13.23 | 0.31 | 13.51 | 13.20 | 11.32 | 0.00 |
| 9/17/20 | 13.20 | 0.28 | 13.48 | 13.20 | 11.16 | 0.00 |
| 9/18/20 | 13.18 | 0.26 | 13.46 | 13.20 | 11.20 | 0.00 |
| 9/19/20 | 13.14 | 0.22 | 13.42 | 13.20 | 11.32 | 0.00 |
| 9/20/20 | 13.10 | 0.18 | 13.38 | 13.20 | 11.43 | 0.00 |
| 9/21/20 | 13.07 | 0.15 | 13.35 | 13.20 | 11.43 | 0.02 |
| 9/22/20 | 13.03 | 0.11 | 13.31 | 13.20 | 11.29 | 0.00 |
| 9/23/20 | 13.00 | 0.08 | 13.28 | 13.20 | 11.31 | 0.00 |
| 9/24/20 | 12.96 | 0.04 | 13.24 | 13.20 | 11.23 | 0.42 |
| 9/25/20 | 13.01 | 0.09 | 13.29 | 13.20 | 11.30 | 0.01 |
| 9/26/20 | 12.98 | 0.06 | 13.26 | 13.20 | 11.08 | 0.00 |
| 9/27/20 | 12.95 | 0.03 | 13.23 | 13.20 | 11.14 | 0.24 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 9/28/20 | 12.91 | -0.01 | 13.19 | 13.20 | 11.43 | 0.00 |
| 9/29/20 | 12.90 | -0.02 | 13.18 | 13.20 | 12.07 | 0.30 |
| 9/30/20 | 12.96 | 0.04 | 13.24 | 13.20 | 12.04 | 0.00 |
| 10/1/20 | 12.94 | 0.02 | 13.22 | 13.20 | 12.01 | 0.00 |
| 10/2/20 | 12.94 | 0.02 | 13.22 | 13.20 | 12.02 | 0.10 |
| 10/3/20 | 12.97 | 0.05 | 13.25 | 13.20 | 12.08 | 0.53 |
| 10/4/20 | 13.09 | 0.17 | 13.37 | 13.20 | 12.00 | 0.33 |
| 10/5/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.05 | 0.05 |
| 10/6/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.08 | 0.00 |
| 10/7/20 | 13.11 | 0.19 | 13.39 | 13.20 | 12.07 | 0.00 |
| 10/8/20 | 13.09 | 0.17 | 13.37 | 13.20 | 12.02 | 0.00 |
| 10/9/20 | 13.09 | 0.17 | 13.37 | 13.20 | 12.02 | 0.11 |
| 10/10/20 | 13.08 | 0.16 | 13.36 | 13.20 | 11.89 | 0.00 |
| 10/11/20 | 13.05 | 0.13 | 13.33 | 13.20 | 12.03 | 0.00 |
| 10/12/20 | 13.05 | 0.13 | 13.33 | 13.20 | 12.20 | 0.05 |
| 10/13/20 | 13.03 | 0.11 | 13.31 | 13.20 | 12.20 | 0.00 |
| 10/14/20 | 13.01 | 0.09 | 13.29 | 13.20 | 12.20 | 0.00 |
| 10/15/20 | 12.99 | 0.07 | 13.27 | 13.20 | 12.23 | 0.00 |
| 10/16/20 | 12.95 | 0.03 | 13.23 | 13.20 | 12.26 | 1.23 |
| 10/17/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.33 | 0.01 |
| 10/18/20 | 13.11 | 0.19 | 13.39 | 13.20 | 12.31 | 0.00 |
| 10/19/20 | 13.14 | 0.22 | 13.42 | 13.20 | 12.31 | 0.18 |
| 10/20/20 | 13.14 | 0.22 | 13.42 | 13.20 | 12.36 | 0.13 |
| 10/21/20 | 13.15 | 0.23 | 13.43 | 13.20 | 12.33 | 0.00 |
| 10/22/20 | 13.13 | 0.21 | 13.41 | 13.20 | 12.19 | 0.04 |
| 10/23/20 | 13.13 | 0.21 | 13.41 | 13.20 | 12.10 | 0.01 |
| 10/24/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.05 | 0.00 |
| 10/25/20 | 13.11 | 0.19 | 13.39 | 13.20 | 12.11 | 0.01 |
| 10/26/20 | 13.09 | 0.17 | 13.37 | 13.20 | 12.29 | 0.75 |
| 10/27/20 | 13.29 | 0.37 | 13.57 | 13.20 | 12.22 | 0.02 |
| 10/28/20 | 13.27 | 0.35 | 13.55 | 13.20 | 12.27 | 0.00 |
| 10/29/20 | 13.25 | 0.33 | 13.53 | 13.20 | 12.33 | 0.00 |
| 10/30/20 | 13.25 | 0.33 | 13.53 | 13.20 | 12.29 | 0.00 |
| 10/31/20 | 13.25 | 0.33 | 13.53 | 13.20 | 12.30 | 0.00 |
| 11/1/20 | 13.23 | 0.31 | 13.51 | 13.20 | 12.34 | 0.00 |
| 11/2/20 | 13.21 | 0.29 | 13.49 | 13.20 | 12.31 | 0.00 |
| 11/3/20 | 13.13 | 0.21 | 13.41 | 13.20 | 12.34 | 0.00 |
| 11/4/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.31 | 0.00 |
| 11/5/20 | 13.10 | 0.18 | 13.38 | 13.20 | 12.27 | 0.11 |
| 11/6/20 | 13.05 | 0.13 | 13.33 | 13.20 | 12.23 | 0.01 |
| 11/7/20 | 13.03 | 0.11 | 13.31 | 13.20 | 11.84 | 0.12 |
| 11/8/20 | 13.02 | 0.10 | 13.30 | 13.20 | 11.17 | 0.41 |
| 11/9/20 | 13.33 | 0.41 | 13.61 | 13.20 | 11.65 | 1.19 |
| 11/10/20 | 13.30 | 0.38 | 13.58 | 13.20 | 12.26 | 0.04 |
| 11/11/20 | 13.33 | 0.41 | 13.61 | 13.20 | 12.29 | 0.73 |
| 11/12/20 | 13.39 | 0.47 | 13.67 | 13.20 | 12.36 | 0.04 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 11/13/20 | 13.36 | 0.44 | 13.64 | 13.20 | 12.37 | 0.00 |
| 11/14/20 | 13.34 | 0.42 | 13.62 | 13.20 | 12.35 | 0.00 |
| 11/15/20 | 13.30 | 0.38 | 13.58 | 13.20 | 12.31 | 0.00 |
| 11/16/20 | 13.28 | 0.36 | 13.56 | 13.20 | 12.33 | 0.00 |
| 11/17/20 | 13.26 | 0.34 | 13.54 | 13.20 | 12.30 | 0.00 |
| 11/18/20 | 13.19 | 0.27 | 13.47 | 13.20 | 12.32 | 0.00 |
| 11/19/20 | 13.17 | 0.25 | 13.45 | 13.20 | 12.25 | 0.00 |
| 11/20/20 | 13.15 | 0.23 | 13.43 | 13.20 | 12.30 | 0.07 |
| 11/21/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.35 | 0.00 |
| 11/22/20 | 13.11 | 0.19 | 13.39 | 13.20 | 12.34 | 0.00 |
| 11/23/20 | 13.11 | 0.19 | 13.39 | 13.20 | 12.34 | 0.00 |
| 11/24/20 | 13.06 | 0.14 | 13.34 | 13.20 | 12.34 | 0.00 |
| 11/25/20 | 13.03 | 0.11 | 13.31 | 13.20 | 12.35 | 0.00 |
| 11/26/20 | 13.05 | 0.13 | 13.33 | 13.20 | 12.34 | 0.01 |
| 11/27/20 | 13.02 | 0.10 | 13.30 | 13.20 | 12.33 | 0.00 |
| 11/28/20 | 12.99 | 0.06 | 13.27 | 13.20 | 12.32 | 0.00 |
| 11/29/20 | 12.98 | 0.06 | 13.26 | 13.20 | 12.36 | 0.00 |
| 11/30/20 | 12.97 | 0.05 | 13.25 | 13.20 | 12.35 | 0.03 |
| 12/1/20 | 12.94 | 0.02 | 13.22 | 13.20 | 12.34 | 0.00 |
| 12/2/20 | 12.94 | 0.02 | 13.22 | 13.20 | 12.36 | 0.00 |
| 12/3/20 | 12.90 | -0.02 | 13.18 | 13.20 | 12.34 | 0.00 |
| 12/4/20 | 12.90 | -0.02 | 13.18 | 13.20 | 12.32 | 0.00 |
| 12/5/20 | 12.88 | -0.04 | 13.16 | 13.20 | 12.31 | 0.01 |
| 12/6/20 | 12.88 | -0.04 | 13.16 | 13.20 | 12.30 | 0.17 |
| 12/7/20 | 13.39 | 0.47 | 13.67 | 13.20 | 12.36 | 2.59 |
| 12/8/20 | 13.33 | 0.41 | 13.61 | 13.20 | 12.32 | 0.00 |
| 12/9/20 | 13.28 | 0.36 | 13.56 | 13.20 | 12.32 | 0.00 |
| 12/10/20 | 13.27 | 0.35 | 13.55 | 13.20 | 12.35 | 0.00 |
| 12/11/20 | 13.25 | 0.33 | 13.53 | 13.20 | 12.30 | 0.00 |
| 12/12/20 | 13.22 | 0.30 | 13.50 | 13.20 | 12.24 | 0.01 |
| 12/13/20 | 13.19 | 0.27 | 13.47 | 13.20 | 12.33 | 0.00 |
| 12/14/20 | 13.18 | 0.26 | 13.46 | 13.20 | 12.37 | 0.01 |
| 12/15/20 | 13.16 | 0.23 | 13.44 | 13.20 | 12.35 | 0.00 |
| 12/16/20 | 13.14 | 0.22 | 13.42 | 13.20 | 12.36 | 0.00 |
| 12/17/20 | 13.12 | 0.20 | 13.40 | 13.20 | 12.32 | 0.00 |
| 12/18/20 | 13.08 | 0.15 | 13.36 | 13.20 | 12.25 | 0.00 |
| 12/19/20 | 13.06 | 0.14 | 13.34 | 13.20 | 12.27 | 0.00 |
| 12/20/20 | 13.05 | 0.13 | 13.33 | 13.20 | 12.26 | 0.00 |
| 12/21/20 | 13.09 | 0.17 | 13.37 | 13.20 | 12.28 | 0.40 |
| 12/22/20 | 13.06 | 0.14 | 13.34 | 13.20 | 12.26 | 0.00 |
| 12/23/20 | 13.05 | 0.13 | 13.33 | 13.20 | 12.26 | 0.00 |
| 12/24/20 | 13.02 | 0.10 | 13.30 | 13.20 | 12.27 | 0.00 |
| 12/25/20 | 13.04 | 0.12 | 13.32 | 13.20 | 12.31 | 0.09 |
| 12/26/20 | 13.02 | 0.10 | 13.30 | 13.20 | 12.29 | 0.00 |
| 12/27/20 | 12.98 | 0.06 | 13.26 | 13.20 | 12.33 | 0.00 |
| 12/28/20 | 12.96 | 0.04 | 13.24 | 13.20 | 12.36 | 0.00 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 12/29/20 | 12.95 | 0.03 | 13.23 | 13.20 | 12.35 | 0.00 |
| 12/30/20 | 12.92 | 0.00 | 13.20 | 13.20 | 12.33 | 0.00 |
| 12/31/20 | 12.88 | -0.04 | 13.16 | 13.20 | 12.32 | 0.00 |
| 1/1/21 | 12.87 | -0.05 | 13.15 | 13.20 | 12.29 | 0.00 |
| 1/2/21 | 12.86 | -0.06 | 13.14 | 13.20 | 12.28 | 0.01 |
| 1/3/21 | 12.85 | -0.07 | 13.13 | 13.20 | 12.26 | 0.00 |
| 1/4/21 | 12.85 | -0.07 | 13.13 | 13.20 | 12.24 | 0.00 |
| 1/5/21 | 12.81 | -0.11 | 13.09 | 13.20 | 12.22 | 0.00 |
| 1/6/21 | 12.78 | -0.14 | 13.06 | 13.20 | 12.21 | 0.00 |
| 1/7/21 | 12.76 | -0.16 | 13.04 | 13.20 | 12.20 | 0.00 |
| 1/8/21 | 12.73 | -0.19 | 13.01 | 13.20 | 12.17 | 0.00 |
| 1/9/21 | 12.69 | -0.23 | 12.97 | 13.20 | 12.16 | 0.00 |
| 1/10/21 | 12.68 | -0.24 | 12.96 | 13.20 | 12.11 | 0.00 |
| 1/11/21 | 12.63 | -0.29 | 12.91 | 13.20 | 12.09 | 0.00 |
| 1/12/21 | 12.60 | -0.32 | 12.88 | 13.20 | 12.06 | 0.07 |
| 1/13/21 | 12.59 | -0.33 | 12.87 | 13.20 | 12.07 | 0.26 |
| 1/14/21 | 12.60 | -0.32 | 12.88 | 13.20 | 12.10 | 0.01 |
| 1/15/21 | 12.58 | -0.34 | 12.86 | 13.20 | 12.08 | 0.01 |
| 1/16/21 | 12.57 | -0.35 | 12.85 | 13.20 | 12.05 | 0.01 |
| 1/17/21 | 12.52 | -0.40 | 12.80 | 13.20 | 12.04 | 0.00 |
| 1/18/21 | 12.50 | -0.42 | 12.78 | 13.20 | 12.01 | 0.00 |
| 1/19/21 | 12.48 | -0.44 | 12.76 | 13.20 | 11.99 | 0.00 |
| 1/20/21 | 12.43 | -0.49 | 12.71 | 13.20 | 11.96 | 0.00 |
| 1/21/21 | 12.40 | -0.52 | 12.68 | 13.20 | 11.92 | 0.00 |
| 1/22/21 | 12.39 | -0.53 | 12.67 | 13.20 | 11.88 | 0.00 |
| 1/23/21 | 12.33 | -0.59 | 12.61 | 13.20 | 11.84 | 0.00 |
| 1/24/21 | 12.30 | -0.62 | 12.58 | 13.20 | 11.80 | 0.00 |
| 1/25/21 | 12.30 | -0.63 | 12.58 | 13.20 | 11.76 | 0.00 |
| 1/26/21 | 12.23 | -0.69 | 12.51 | 13.20 | 11.72 | 0.00 |
| 1/27/21 | 12.19 | -0.73 | 12.47 | 13.20 | 11.67 | 0.01 |
| 1/28/21 | 12.17 | -0.75 | 12.45 | 13.20 | 11.62 | 0.00 |
| 1/29/21 | 12.10 | -0.82 | 12.38 | 13.20 | 11.55 | 0.00 |
| 1/30/21 | 12.06 | -0.86 | 12.34 | 13.20 | 11.50 | 0.00 |
| 1/31/21 | 12.05 | -0.87 | 12.33 | 13.20 | 11.44 | 0.00 |
| 2/1/21 | 12.02 | -0.90 | 12.30 | 13.20 | 11.41 | 0.21 |
| 2/2/21 | 11.97 | -0.95 | 12.25 | 13.20 | 11.37 | 0.00 |
| 2/3/21 | 11.92 | -1.00 | 12.20 | 13.20 | 11.31 | 0.00 |
| 2/4/21 | 11.84 | -1.08 | 12.12 | 13.20 | 11.26 | 0.00 |
| 2/5/21 | 11.83 | -1.10 | 12.11 | 13.20 | 11.22 | 0.00 |
| 2/6/21 | 11.81 | -1.11 | 12.09 | 13.20 | 11.18 | 0.00 |
| 2/7/21 | 11.79 | -1.13 | 12.07 | 13.20 | 11.14 | 0.06 |
| 2/8/21 | 11.77 | -1.15 | 12.05 | 13.20 | 11.10 | 0.00 |
| 2/9/21 | 11.73 | -1.19 | 12.01 | 13.20 | 11.06 | 0.00 |
| 2/10/21 | 11.67 | -1.25 | 11.95 | 13.20 | 11.02 | 0.00 |
| 2/11/21 | 11.62 | -1.30 | 11.90 | 13.20 | 10.98 | 0.04 |
| 2/12/21 | 11.60 | -1.32 | 11.88 | 13.20 | 10.93 | 0.00 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 2/13/21 | 11.54 | -1.38 | 11.82 | 13.20 | 10.89 | 0.01 |
| 2/14/21 | 11.65 | -1.27 | 11.93 | 13.20 | 10.97 | 0.77 |
| 2/15/21 | 11.62 | -1.30 | 11.90 | 13.20 | 11.01 | 0.00 |
| 2/16/21 | 11.59 | -1.33 | 11.87 | 13.20 | 11.01 | 0.14 |
| 2/17/21 | 11.57 | -1.35 | 11.85 | 13.20 | 11.02 | 0.03 |
| 2/18/21 | 11.56 | -1.36 | 11.84 | 13.20 | 10.99 | 0.00 |
| 2/19/21 | 11.50 | -1.42 | 11.78 | 13.20 | 10.93 | 0.00 |
| 2/20/21 | 11.47 | -1.45 | 11.75 | 13.20 | 10.88 | 0.00 |
| 2/21/21 | 11.44 | -1.48 | 11.72 | 13.20 | 10.85 | 0.00 |
| 2/22/21 | 11.37 | -1.55 | 11.65 | 13.20 | 10.80 | 0.00 |
| 2/23/21 | 11.34 | -1.58 | 11.62 | 13.20 | 10.75 | 0.00 |
| 2/24/21 | 11.31 | -1.61 | 11.59 | 13.20 | 10.71 | 0.00 |
| 2/25/21 | 11.23 | -1.70 | 11.51 | 13.20 | 10.68 | 0.00 |
| 2/26/21 | 11.20 | -1.72 | 11.48 | 13.20 | 10.65 | 0.00 |
| 2/27/21 | 11.17 | -1.75 | 11.45 | 13.20 | 10.62 | 0.00 |
| 2/28/21 | 11.10 | -1.82 | 11.38 | 13.20 | 10.58 | 0.04 |
| 3/1/21 | 11.07 | -1.85 | 11.35 | 13.20 | 10.54 | 0.00 |
| 3/2/21 | 11.04 | -1.88 | 11.32 | 13.20 | 10.49 | 0.00 |
| 3/3/21 | 10.99 | -1.93 | 11.27 | 13.20 | 10.45 | 0.01 |
| 3/4/21 | 10.95 | -1.97 | 11.23 | 13.20 | 10.43 | 0.00 |
| 3/5/21 | 10.93 | -1.99 | 11.21 | 13.20 | 10.39 | 0.00 |
| 3/6/21 | 10.88 | -2.04 | 11.16 | 13.20 | 10.38 | 0.25 |
| 3/7/21 | 10.90 | -2.02 | 11.18 | 13.20 | 10.37 | 0.00 |
| 3/8/21 | 10.87 | -2.06 | 11.15 | 13.20 | 10.33 | 0.00 |
| 3/9/21 | 10.80 | -2.12 | 11.08 | 13.20 | 10.30 | 0.00 |
| 3/10/21 | 10.78 | -2.14 | 11.06 | 13.20 | 10.26 | 0.00 |
| 3/11/21 | 10.74 | -2.18 | 11.02 | 13.20 | 10.23 | 0.00 |
| 3/12/21 | 10.67 | -2.25 | 10.95 | 13.20 | 10.19 | 0.00 |
| 3/13/21 | 10.63 | -2.29 | 10.91 | 13.20 | 10.16 | 0.00 |
| 3/14/21 | 10.61 | -2.31 | 10.89 | 13.20 | 10.13 | 0.00 |
| 3/15/21 | 10.55 | -2.37 | 10.83 | 13.20 | 10.10 | 0.00 |
| 3/16/21 | 10.54 | -2.38 | 10.82 | 13.20 | 10.08 | 0.00 |
| 3/17/21 | 10.51 | -2.41 | 10.79 | 13.20 | 10.06 | 0.00 |
| 3/18/21 | 10.45 | -2.47 | 10.73 | 13.20 | 10.04 | 0.00 |
| 3/19/21 | 10.41 | -2.51 | 10.69 | 13.20 | 10.01 | 0.00 |
| 3/20/21 | 10.37 | -2.55 | 10.65 | 13.20 | 10.01 | 0.00 |
| 3/21/21 | 10.30 | -2.62 | 10.58 | 13.20 | 9.99 | 0.00 |
| 3/22/21 | 10.27 | -2.65 | 10.55 | 13.20 | 9.96 | 0.00 |
| 3/23/21 | 10.24 | -2.68 | 10.52 | 13.20 | 9.95 | 0.00 |
| 3/24/21 | 10.17 | -2.75 | 10.45 | 13.20 | 9.94 | 0.00 |
| 3/25/21 | 10.14 | -2.78 | 10.42 | 13.20 | 9.93 | 0.00 |
| 3/26/21 | 10.12 | -2.80 | 10.40 | 13.20 | 9.92 | 0.00 |
| 3/27/21 | 10.09 | -2.83 | 10.37 | 13.20 | 9.91 | 0.00 |
| 3/28/21 | 10.06 | -2.86 | 10.34 | 13.20 | 9.88 | 0.00 |
| 3/29/21 | 10.03 | -2.89 | 10.31 | 13.20 | 9.86 | 0.00 |
| 3/30/21 | 9.96 | -2.96 | 10.24 | 13.20 | 9.84 | 0.05 |

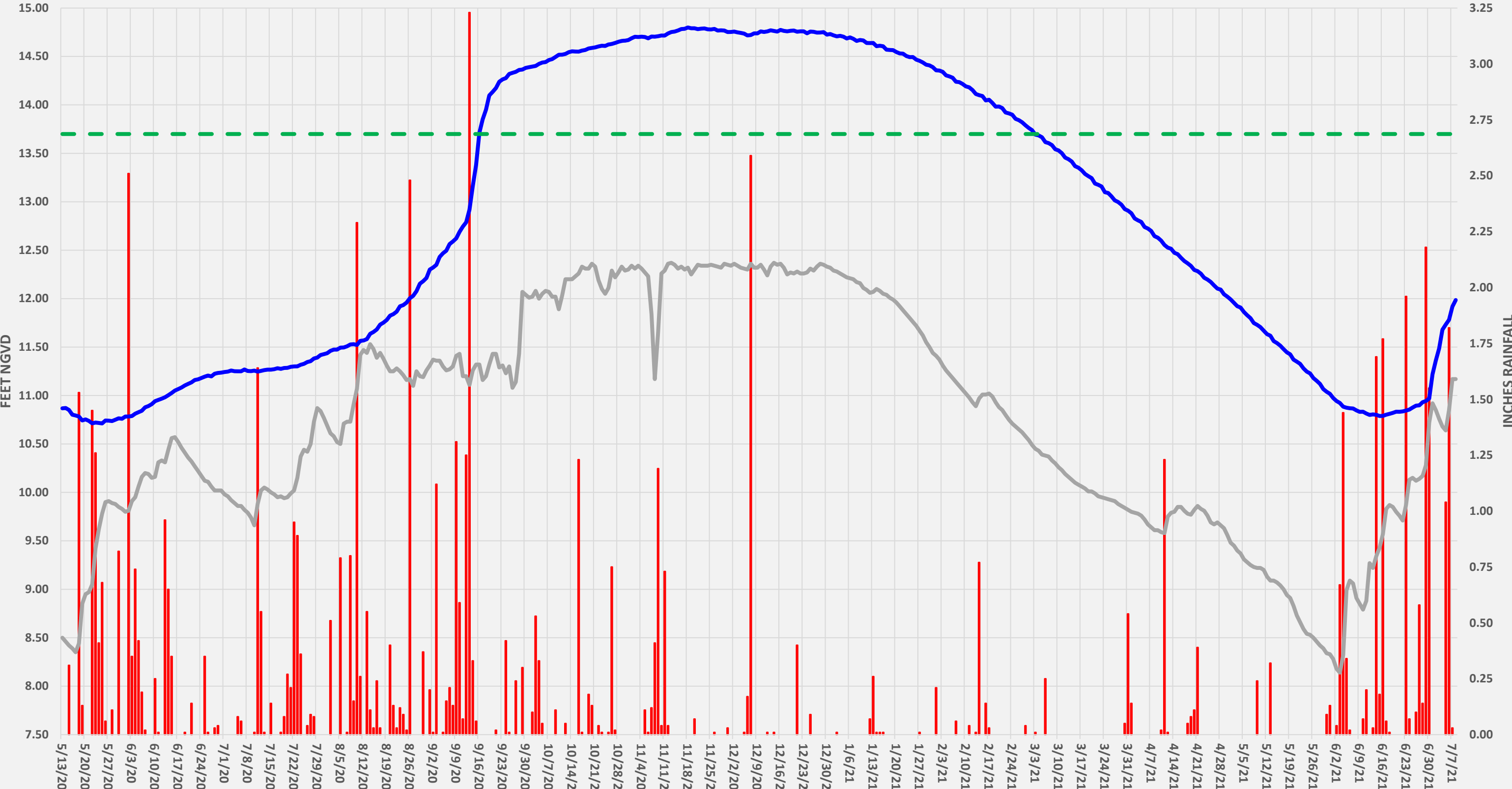
| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 3/31/21 | 9.95 | -2.97 | 10.23 | 13.20 | 9.82 | 0.54 |
| 4/1/21 | 9.96 | -2.96 | 10.24 | 13.20 | 9.80 | 0.14 |
| 4/2/21 | 9.91 | -3.01 | 10.19 | 13.20 | 9.79 | 0.00 |
| 4/3/21 | 9.88 | -3.04 | 10.16 | 13.20 | 9.78 | 0.00 |
| 4/4/21 | 9.88 | -3.04 | 10.16 | 13.20 | 9.76 | 0.00 |
| 4/5/21 | 9.84 | -3.08 | 10.12 | 13.20 | 9.72 | 0.00 |
| 4/6/21 | 9.81 | -3.12 | 10.09 | 13.20 | 9.67 | 0.00 |
| 4/7/21 | 9.78 | -3.14 | 10.06 | 13.20 | 9.64 | 0.00 |
| 4/8/21 | 9.70 | -3.22 | 9.98 | 13.20 | 9.61 | 0.00 |
| 4/9/21 | 9.68 | -3.24 | 9.96 | 13.20 | 9.61 | 0.00 |
| 4/10/21 | 9.64 | -3.28 | 9.92 | 13.20 | 9.59 | 0.02 |
| 4/11/21 | 9.58 | -3.34 | 9.86 | 13.20 | 9.58 | 1.23 |
| 4/12/21 | 9.78 | -3.14 | 10.06 | 13.20 | 9.75 | 0.01 |
| 4/13/21 | 9.78 | -3.14 | 10.06 | 13.20 | 9.79 | 0.00 |
| 4/14/21 | 9.73 | -3.20 | 10.01 | 13.20 | 9.80 | 0.00 |
| 4/15/21 | 9.70 | -3.22 | 9.98 | 13.20 | 9.85 | 0.00 |
| 4/16/21 | 9.66 | -3.26 | 9.94 | 13.20 | 9.85 | 0.00 |
| 4/17/21 | 9.61 | -3.31 | 9.89 | 13.20 | 9.81 | 0.00 |
| 4/18/21 | 9.59 | -3.33 | 9.87 | 13.20 | 9.78 | 0.05 |
| 4/19/21 | 9.58 | -3.34 | 9.86 | 13.20 | 9.77 | 0.08 |
| 4/20/21 | 9.54 | -3.38 | 9.82 | 13.20 | 9.82 | 0.11 |
| 4/21/21 | 9.51 | -3.41 | 9.79 | 13.20 | 9.86 | 0.39 |
| 4/22/21 | 9.57 | -3.35 | 9.85 | 13.20 | 9.83 | 0.00 |
| 4/23/21 | 9.52 | -3.40 | 9.80 | 13.20 | 9.81 | 0.00 |
| 4/24/21 | 9.49 | -3.44 | 9.77 | 13.20 | 9.76 | 0.00 |
| 4/25/21 | 9.47 | -3.45 | 9.75 | 13.20 | 9.69 | 0.00 |
| 4/26/21 | 9.43 | -3.49 | 9.71 | 13.20 | 9.67 | 0.00 |
| 4/27/21 | 9.35 | -3.57 | 9.63 | 13.20 | 9.69 | 0.00 |
| 4/28/21 | 9.31 | -3.61 | 9.59 | 13.20 | 9.66 | 0.00 |
| 4/29/21 | 9.21 | -3.71 | 9.49 | 13.20 | 9.63 | 0.00 |
| 4/30/21 | 9.19 | -3.73 | 9.47 | 13.20 | 9.56 | 0.00 |
| 5/1/21 | 9.16 | -3.76 | 9.44 | 13.20 | 9.48 | 0.00 |
| 5/2/21 | 9.09 | -3.83 | 9.37 | 13.20 | 9.45 | 0.00 |
| 5/3/21 | 9.05 | -3.87 | 9.33 | 13.20 | 9.40 | 0.00 |
| 5/4/21 | 9.02 | -3.90 | 9.30 | 13.20 | 9.37 | 0.00 |
| 5/5/21 | 8.95 | -3.97 | 9.23 | 13.20 | 9.31 | 0.00 |
| 5/6/21 | 8.89 | -4.03 | 9.17 | 13.20 | 9.28 | |
| 5/7/21 | 8.87 | -4.05 | 9.15 | 13.20 | 9.25 | 0.00 |
| 5/8/21 | 8.80 | -4.12 | 9.08 | 13.20 | 9.23 | 0.00 |
| 5/9/21 | 8.78 | -4.14 | 9.06 | 13.20 | 9.22 | 0.24 |
| 5/10/21 | 8.80 | -4.12 | 9.08 | 13.20 | 9.22 | 0.00 |
| 5/11/21 | 8.73 | -4.19 | 9.01 | 13.20 | 9.20 | 0.00 |
| 5/12/21 | 8.68 | -4.24 | 8.96 | 13.20 | 9.13 | 0.00 |
| 5/13/21 | 8.67 | -4.25 | 8.95 | 13.20 | 9.09 | 0.32 |
| 5/14/21 | 8.64 | -4.28 | 8.92 | 13.20 | 9.09 | 0.00 |
| 5/15/21 | 8.61 | -4.31 | 8.89 | 13.20 | 9.07 | 0.00 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/16/21 | 8.59 | -4.34 | 8.87 | 13.20 | 9.04 | 0.00 |
| 5/17/21 | 8.53 | -4.39 | 8.81 | 13.20 | 9.00 | 0.00 |
| 5/18/21 | 8.48 | -4.45 | 8.76 | 13.20 | 8.94 | 0.00 |
| 5/19/21 | 8.45 | -4.47 | 8.73 | 13.20 | 8.91 | 0.00 |
| 5/20/21 | 8.37 | -4.55 | 8.65 | 13.20 | 8.83 | 0.00 |
| 5/21/21 | 8.33 | -4.59 | 8.61 | 13.20 | 8.73 | 0.00 |
| 5/22/21 | 8.31 | -4.61 | 8.59 | 13.20 | 8.66 | 0.00 |
| 5/23/21 | 8.23 | -4.69 | 8.51 | 13.20 | 8.59 | 0.00 |
| 5/24/21 | 8.19 | -4.73 | 8.47 | 13.20 | 8.54 | 0.00 |
| 5/25/21 | 8.17 | -4.75 | 8.45 | 13.20 | 8.53 | 0.00 |
| 5/26/21 | 8.09 | -4.83 | 8.37 | 13.20 | 8.50 | 0.00 |
| 5/27/21 | 8.05 | -4.87 | 8.33 | 13.20 | 8.46 | 0.00 |
| 5/28/21 | 8.00 | -4.93 | 8.28 | 13.20 | 8.42 | 0.00 |
| 5/29/21 | 7.92 | -5.00 | 8.20 | 13.20 | 8.39 | 0.00 |
| 5/30/21 | 7.88 | -5.04 | 8.16 | 13.20 | 8.34 | 0.09 |
| 5/31/21 | 7.87 | -5.05 | 8.15 | 13.20 | 8.33 | 0.13 |
| 6/1/21 | 7.84 | -5.08 | 8.12 | 13.20 | 8.28 | 0.00 |
| 6/2/21 | 7.81 | -5.12 | 8.09 | 13.20 | 8.18 | 0.04 |
| 6/3/21 | 7.85 | -5.07 | 8.13 | 13.20 | 8.14 | 0.67 |
| 6/4/21 | 7.89 | -5.03 | 8.17 | 13.20 | 8.32 | 1.44 |
| 6/5/21 | 8.56 | -4.37 | 8.84 | 13.20 | 8.99 | 0.34 |
| 6/6/21 | 8.73 | -4.19 | 9.01 | 13.20 | 9.09 | 0.02 |
| 6/7/21 | 8.82 | -4.10 | 9.10 | 13.20 | 9.06 | 0.00 |
| 6/8/21 | 8.77 | -4.15 | 9.05 | 13.20 | 8.91 | 0.00 |
| 6/9/21 | 8.74 | -4.18 | 9.02 | 13.20 | 8.85 | 0.00 |
| 6/10/21 | 8.68 | -4.24 | 8.96 | 13.20 | 8.79 | 0.07 |
| 6/11/21 | 8.67 | -4.25 | 8.95 | 13.20 | 8.88 | 0.20 |
| 6/12/21 | 9.02 | -3.90 | 9.30 | 13.20 | 9.27 | 0.00 |
| 6/13/21 | 9.05 | -3.88 | 9.33 | 13.20 | 9.22 | 0.03 |
| 6/14/21 | 9.14 | -3.78 | 9.42 | 13.20 | 9.34 | 1.69 |
| 6/15/21 | 9.29 | -3.63 | 9.57 | 13.20 | 9.43 | 0.18 |
| 6/16/21 | 9.41 | -3.51 | 9.69 | 13.20 | 9.57 | 1.77 |
| 6/17/21 | 9.68 | -3.24 | 9.96 | 13.20 | 9.83 | 0.06 |
| 6/18/21 | 9.73 | -3.19 | 10.01 | 13.20 | 9.87 | 0.01 |
| 6/19/21 | 9.72 | -3.21 | 10.00 | 13.20 | 9.85 | 0.00 |
| 6/20/21 | 9.68 | -3.24 | 9.96 | 13.20 | 9.80 | 0.00 |
| 6/21/21 | 9.67 | -3.25 | 9.95 | 13.20 | 9.76 | 0.00 |
| 6/22/21 | 9.58 | -3.34 | 9.86 | 13.20 | 9.71 | 0.00 |
| 6/23/21 | 9.55 | -3.37 | 9.83 | 13.20 | 9.87 | 1.96 |
| 6/24/21 | 10.19 | -2.73 | 10.47 | 13.20 | 10.13 | 0.07 |
| 6/25/21 | 10.24 | -2.68 | 10.52 | 13.20 | 10.15 | 0.00 |
| 6/26/21 | 10.22 | -2.70 | 10.50 | 13.20 | 10.12 | 0.10 |
| 6/27/21 | 10.23 | -2.69 | 10.51 | 13.20 | 10.14 | 0.58 |
| 6/28/21 | 10.26 | -2.66 | 10.54 | 13.20 | 10.17 | 0.14 |
| 6/29/21 | 10.25 | -2.67 | 10.53 | 13.20 | 10.28 | 2.18 |
| 6/30/21 | 10.71 | -2.21 | 10.99 | 13.20 | 10.72 | 1.55 |

| ESPLANADE WELL 3 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 7/1/21 | 11.07 | -1.85 | 11.35 | 13.20 | 10.92 | 0.00 |
| 7/2/21 | 11.08 | -1.84 | 11.36 | 13.20 | 10.85 | 0.00 |
| 7/3/21 | 11.06 | -1.86 | 11.34 | 13.20 | 10.76 | 0.00 |
| 7/4/21 | 11.01 | -1.91 | 11.29 | 13.20 | 10.68 | 0.00 |
| 7/5/21 | 10.95 | -1.97 | 11.23 | 13.20 | 10.64 | 1.04 |
| 7/6/21 | 11.07 | -1.85 | 11.35 | 13.20 | 10.85 | 1.82 |
| 7/7/21 | 11.45 | -1.47 | 11.73 | 13.20 | 11.17 | 0.03 |
| 7/8/21 | 11.46 | -1.46 | 11.74 | 13.20 | 11.17 | 0.00 |

ESPLANADE WELL 4

— FT NGVD — GRND NGVD — WEIR NGVD COCO3_H ■ RAINFALL IN COCO3_R



| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/13/20 | 10.07 | -2.83 | 10.87 | 13.70 | 8.50 | 0.00 |
| 5/14/20 | 10.07 | -2.83 | 10.87 | 13.70 | 8.46 | 0.00 |
| 5/15/20 | 10.05 | -2.85 | 10.85 | 13.70 | 8.42 | 0.31 |
| 5/16/20 | 10.00 | -2.90 | 10.80 | 13.70 | 8.39 | 0.00 |
| 5/17/20 | 9.99 | -2.91 | 10.79 | 13.70 | 8.35 | 0.00 |
| 5/18/20 | 9.98 | -2.92 | 10.78 | 13.70 | 8.44 | 1.53 |
| 5/19/20 | 9.94 | -2.96 | 10.74 | 13.70 | 8.85 | 0.13 |
| 5/20/20 | 9.95 | -2.95 | 10.75 | 13.70 | 8.95 | 0.00 |
| 5/21/20 | 9.94 | -2.96 | 10.74 | 13.70 | 8.97 | 0.00 |
| 5/22/20 | 9.91 | -2.99 | 10.71 | 13.70 | 9.05 | 1.45 |
| 5/23/20 | 9.92 | -2.98 | 10.72 | 13.70 | 9.42 | 1.26 |
| 5/24/20 | 9.92 | -2.98 | 10.72 | 13.70 | 9.62 | 0.41 |
| 5/25/20 | 9.91 | -2.99 | 10.71 | 13.70 | 9.78 | 0.68 |
| 5/26/20 | 9.94 | -2.96 | 10.74 | 13.70 | 9.90 | 0.06 |
| 5/27/20 | 9.94 | -2.96 | 10.74 | 13.70 | 9.91 | 0.00 |
| 5/28/20 | 9.94 | -2.96 | 10.74 | 13.70 | 9.89 | 0.11 |
| 5/29/20 | 9.95 | -2.95 | 10.75 | 13.70 | 9.88 | 0.00 |
| 5/30/20 | 9.97 | -2.94 | 10.77 | 13.70 | 9.85 | 0.82 |
| 5/31/20 | 9.96 | -2.94 | 10.76 | 13.70 | 9.83 | 0.00 |
| 6/1/20 | 9.98 | -2.92 | 10.78 | 13.70 | 9.80 | 0.00 |
| 6/2/20 | 9.98 | -2.92 | 10.78 | 13.70 | 9.81 | 2.51 |
| 6/3/20 | 9.99 | -2.91 | 10.79 | 13.70 | 9.91 | 0.35 |
| 6/4/20 | 10.01 | -2.89 | 10.81 | 13.70 | 9.95 | 0.74 |
| 6/5/20 | 10.03 | -2.87 | 10.83 | 13.70 | 10.06 | 0.42 |
| 6/6/20 | 10.04 | -2.86 | 10.84 | 13.70 | 10.16 | 0.19 |
| 6/7/20 | 10.08 | -2.82 | 10.88 | 13.70 | 10.20 | 0.02 |
| 6/8/20 | 10.09 | -2.81 | 10.89 | 13.70 | 10.19 | 0.00 |
| 6/9/20 | 10.11 | -2.79 | 10.91 | 13.70 | 10.15 | 0.00 |
| 6/10/20 | 10.14 | -2.76 | 10.94 | 13.70 | 10.16 | 0.25 |
| 6/11/20 | 10.16 | -2.75 | 10.96 | 13.70 | 10.31 | 0.01 |
| 6/12/20 | 10.17 | -2.73 | 10.97 | 13.70 | 10.33 | 0.00 |
| 6/13/20 | 10.18 | -2.72 | 10.98 | 13.70 | 10.31 | 0.96 |
| 6/14/20 | 10.20 | -2.70 | 11.00 | 13.70 | 10.44 | 0.65 |
| 6/15/20 | 10.23 | -2.67 | 11.03 | 13.70 | 10.56 | 0.35 |
| 6/16/20 | 10.25 | -2.65 | 11.05 | 13.70 | 10.57 | 0.00 |
| 6/17/20 | 10.27 | -2.63 | 11.07 | 13.70 | 10.52 | 0.00 |
| 6/18/20 | 10.28 | -2.62 | 11.08 | 13.70 | 10.46 | 0.00 |
| 6/19/20 | 10.30 | -2.60 | 11.10 | 13.70 | 10.41 | 0.01 |
| 6/20/20 | 10.32 | -2.58 | 11.12 | 13.70 | 10.36 | 0.00 |
| 6/21/20 | 10.34 | -2.56 | 11.14 | 13.70 | 10.32 | 0.14 |
| 6/22/20 | 10.36 | -2.54 | 11.16 | 13.70 | 10.27 | 0.00 |
| 6/23/20 | 10.37 | -2.53 | 11.17 | 13.70 | 10.22 | 0.00 |
| 6/24/20 | 10.38 | -2.52 | 11.18 | 13.70 | 10.17 | 0.00 |
| 6/25/20 | 10.40 | -2.51 | 11.20 | 13.70 | 10.12 | 0.35 |
| 6/26/20 | 10.41 | -2.49 | 11.21 | 13.70 | 10.11 | 0.01 |
| 6/27/20 | 10.40 | -2.50 | 11.20 | 13.70 | 10.06 | 0.00 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 6/28/20 | 10.43 | -2.48 | 11.23 | 13.70 | 10.02 | 0.03 |
| 6/29/20 | 10.43 | -2.47 | 11.23 | 13.70 | 10.02 | 0.04 |
| 6/30/20 | 10.44 | -2.46 | 11.24 | 13.70 | 10.02 | 0.00 |
| 7/1/20 | 10.44 | -2.46 | 11.24 | 13.70 | 9.98 | 0.00 |
| 7/2/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.96 | 0.00 |
| 7/3/20 | 10.46 | -2.44 | 11.26 | 13.70 | 9.92 | 0.00 |
| 7/4/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.89 | 0.00 |
| 7/5/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.86 | 0.08 |
| 7/6/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.86 | 0.06 |
| 7/7/20 | 10.47 | -2.43 | 11.27 | 13.70 | 9.82 | 0.00 |
| 7/8/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.79 | 0.00 |
| 7/9/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.74 | 0.00 |
| 7/10/20 | 10.46 | -2.44 | 11.26 | 13.70 | 9.66 | 0.01 |
| 7/11/20 | 10.45 | -2.45 | 11.25 | 13.70 | 9.88 | 1.64 |
| 7/12/20 | 10.45 | -2.45 | 11.25 | 13.70 | 10.02 | 0.55 |
| 7/13/20 | 10.46 | -2.44 | 11.26 | 13.70 | 10.05 | 0.01 |
| 7/14/20 | 10.47 | -2.43 | 11.27 | 13.70 | 10.03 | 0.00 |
| 7/15/20 | 10.47 | -2.43 | 11.27 | 13.70 | 10.00 | 0.14 |
| 7/16/20 | 10.47 | -2.43 | 11.27 | 13.70 | 9.98 | 0.00 |
| 7/17/20 | 10.48 | -2.42 | 11.28 | 13.70 | 9.95 | |
| 7/18/20 | 10.48 | -2.43 | 11.28 | 13.70 | 9.96 | 0.01 |
| 7/19/20 | 10.48 | -2.42 | 11.28 | 13.70 | 9.94 | 0.08 |
| 7/20/20 | 10.49 | -2.41 | 11.29 | 13.70 | 9.95 | 0.27 |
| 7/21/20 | 10.50 | -2.40 | 11.30 | 13.70 | 9.99 | 0.21 |
| 7/22/20 | 10.50 | -2.40 | 11.30 | 13.70 | 10.02 | 0.95 |
| 7/23/20 | 10.50 | -2.40 | 11.30 | 13.70 | 10.15 | 0.89 |
| 7/24/20 | 10.52 | -2.38 | 11.32 | 13.70 | 10.37 | 0.36 |
| 7/25/20 | 10.53 | -2.37 | 11.33 | 13.70 | 10.44 | 0.00 |
| 7/26/20 | 10.55 | -2.35 | 11.35 | 13.70 | 10.42 | 0.04 |
| 7/27/20 | 10.56 | -2.35 | 11.36 | 13.70 | 10.50 | 0.09 |
| 7/28/20 | 10.58 | -2.32 | 11.38 | 13.70 | 10.73 | 0.08 |
| 7/29/20 | 10.59 | -2.31 | 11.39 | 13.70 | 10.87 | 0.00 |
| 7/30/20 | 10.62 | -2.28 | 11.42 | 13.70 | 10.84 | 0.00 |
| 7/31/20 | 10.63 | -2.27 | 11.43 | 13.70 | 10.77 | 0.00 |
| 8/1/20 | 10.64 | -2.26 | 11.44 | 13.70 | 10.69 | 0.00 |
| 8/2/20 | 10.66 | -2.24 | 11.46 | 13.70 | 10.61 | 0.51 |
| 8/3/20 | 10.67 | -2.23 | 11.47 | 13.70 | 10.58 | 0.00 |
| 8/4/20 | 10.67 | -2.23 | 11.47 | 13.70 | 10.52 | 0.00 |
| 8/5/20 | 10.69 | -2.21 | 11.49 | 13.70 | 10.50 | 0.79 |
| 8/6/20 | 10.70 | -2.20 | 11.50 | 13.70 | 10.71 | 0.00 |
| 8/7/20 | 10.71 | -2.19 | 11.51 | 13.70 | 10.73 | 0.01 |
| 8/8/20 | 10.73 | -2.17 | 11.53 | 13.70 | 10.73 | 0.80 |
| 8/9/20 | 10.73 | -2.17 | 11.53 | 13.70 | 10.91 | 0.15 |
| 8/10/20 | 10.72 | -2.18 | 11.52 | 13.70 | 11.07 | 2.29 |
| 8/11/20 | 10.76 | -2.14 | 11.56 | 13.70 | 11.42 | 0.26 |
| 8/12/20 | 10.77 | -2.13 | 11.57 | 13.70 | 11.47 | |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 8/13/20 | 10.78 | -2.12 | 11.58 | 13.70 | 11.44 | 0.55 |
| 8/14/20 | 10.84 | -2.06 | 11.64 | 13.70 | 11.53 | 0.11 |
| 8/15/20 | 10.86 | -2.04 | 11.66 | 13.70 | 11.48 | 0.03 |
| 8/16/20 | 10.88 | -2.02 | 11.68 | 13.70 | 11.39 | 0.24 |
| 8/17/20 | 10.93 | -1.97 | 11.73 | 13.70 | 11.44 | 0.03 |
| 8/18/20 | 10.95 | -1.95 | 11.75 | 13.70 | 11.38 | 0.00 |
| 8/19/20 | 10.98 | -1.92 | 11.78 | 13.70 | 11.31 | 0.00 |
| 8/20/20 | 11.03 | -1.88 | 11.83 | 13.70 | 11.25 | 0.40 |
| 8/21/20 | 11.04 | -1.86 | 11.84 | 13.70 | 11.25 | 0.13 |
| 8/22/20 | 11.07 | -1.83 | 11.87 | 13.70 | 11.28 | 0.03 |
| 8/23/20 | 11.12 | -1.78 | 11.92 | 13.70 | 11.25 | 0.12 |
| 8/24/20 | 11.13 | -1.77 | 11.93 | 13.70 | 11.21 | 0.09 |
| 8/25/20 | 11.16 | -1.74 | 11.96 | 13.70 | 11.16 | 0.02 |
| 8/26/20 | 11.20 | -1.70 | 12.00 | 13.70 | 11.17 | 2.48 |
| 8/27/20 | 11.23 | -1.67 | 12.03 | 13.70 | 11.10 | 0.00 |
| 8/28/20 | 11.28 | -1.62 | 12.08 | 13.70 | 11.25 | |
| 8/29/20 | 11.35 | -1.55 | 12.15 | 13.70 | 11.20 | 0.00 |
| 8/30/20 | 11.38 | -1.52 | 12.18 | 13.70 | 11.19 | 0.37 |
| 8/31/20 | 11.41 | -1.49 | 12.21 | 13.70 | 11.26 | 0.00 |
| 9/1/20 | 11.50 | -1.40 | 12.30 | 13.70 | 11.31 | 0.20 |
| 9/2/20 | 11.52 | -1.38 | 12.32 | 13.70 | 11.37 | 0.01 |
| 9/3/20 | 11.55 | -1.35 | 12.35 | 13.70 | 11.36 | 1.12 |
| 9/4/20 | 11.63 | -1.27 | 12.43 | 13.70 | 11.36 | 0.00 |
| 9/5/20 | 11.67 | -1.23 | 12.47 | 13.70 | 11.30 | 0.01 |
| 9/6/20 | 11.70 | -1.21 | 12.50 | 13.70 | 11.26 | 0.15 |
| 9/7/20 | 11.76 | -1.14 | 12.56 | 13.70 | 11.27 | 0.21 |
| 9/8/20 | 11.79 | -1.11 | 12.59 | 13.70 | 11.30 | 0.13 |
| 9/9/20 | 11.82 | -1.08 | 12.62 | 13.70 | 11.41 | 1.31 |
| 9/10/20 | 11.89 | -1.01 | 12.69 | 13.70 | 11.43 | 0.59 |
| 9/11/20 | 11.94 | -0.96 | 12.74 | 13.70 | 11.20 | 0.07 |
| 9/12/20 | 11.99 | -0.91 | 12.79 | 13.70 | 11.20 | 1.25 |
| 9/13/20 | 12.12 | -0.78 | 12.92 | 13.70 | 11.11 | 3.23 |
| 9/14/20 | 12.36 | -0.54 | 13.16 | 13.70 | 11.26 | 0.33 |
| 9/15/20 | 12.58 | -0.32 | 13.38 | 13.70 | 11.32 | 0.06 |
| 9/16/20 | 12.91 | 0.01 | 13.71 | 13.70 | 11.32 | 0.00 |
| 9/17/20 | 13.05 | 0.15 | 13.85 | 13.70 | 11.16 | 0.00 |
| 9/18/20 | 13.15 | 0.25 | 13.95 | 13.70 | 11.20 | 0.00 |
| 9/19/20 | 13.30 | 0.40 | 14.10 | 13.70 | 11.32 | 0.00 |
| 9/20/20 | 13.33 | 0.43 | 14.13 | 13.70 | 11.43 | 0.00 |
| 9/21/20 | 13.37 | 0.47 | 14.17 | 13.70 | 11.43 | 0.02 |
| 9/22/20 | 13.44 | 0.54 | 14.24 | 13.70 | 11.29 | 0.00 |
| 9/23/20 | 13.46 | 0.56 | 14.26 | 13.70 | 11.31 | 0.00 |
| 9/24/20 | 13.48 | 0.58 | 14.28 | 13.70 | 11.23 | 0.42 |
| 9/25/20 | 13.52 | 0.62 | 14.32 | 13.70 | 11.30 | 0.01 |
| 9/26/20 | 13.53 | 0.63 | 14.33 | 13.70 | 11.08 | 0.00 |
| 9/27/20 | 13.54 | 0.64 | 14.34 | 13.70 | 11.14 | 0.24 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 9/28/20 | 13.56 | 0.66 | 14.36 | 13.70 | 11.43 | 0.00 |
| 9/29/20 | 13.57 | 0.66 | 14.37 | 13.70 | 12.07 | 0.30 |
| 9/30/20 | 13.58 | 0.68 | 14.38 | 13.70 | 12.04 | 0.00 |
| 10/1/20 | 13.59 | 0.69 | 14.39 | 13.70 | 12.01 | 0.00 |
| 10/2/20 | 13.60 | 0.70 | 14.40 | 13.70 | 12.02 | 0.10 |
| 10/3/20 | 13.60 | 0.70 | 14.40 | 13.70 | 12.08 | 0.53 |
| 10/4/20 | 13.62 | 0.72 | 14.42 | 13.70 | 12.00 | 0.33 |
| 10/5/20 | 13.64 | 0.74 | 14.44 | 13.70 | 12.05 | 0.05 |
| 10/6/20 | 13.64 | 0.74 | 14.44 | 13.70 | 12.08 | 0.00 |
| 10/7/20 | 13.66 | 0.76 | 14.46 | 13.70 | 12.07 | 0.00 |
| 10/8/20 | 13.67 | 0.77 | 14.47 | 13.70 | 12.02 | 0.00 |
| 10/9/20 | 13.70 | 0.80 | 14.50 | 13.70 | 12.02 | 0.11 |
| 10/10/20 | 13.72 | 0.82 | 14.52 | 13.70 | 11.89 | 0.00 |
| 10/11/20 | 13.72 | 0.82 | 14.52 | 13.70 | 12.03 | 0.00 |
| 10/12/20 | 13.73 | 0.83 | 14.53 | 13.70 | 12.20 | 0.05 |
| 10/13/20 | 13.74 | 0.84 | 14.54 | 13.70 | 12.20 | 0.00 |
| 10/14/20 | 13.75 | 0.85 | 14.55 | 13.70 | 12.20 | 0.00 |
| 10/15/20 | 13.75 | 0.85 | 14.55 | 13.70 | 12.23 | 0.00 |
| 10/16/20 | 13.75 | 0.85 | 14.55 | 13.70 | 12.26 | 1.23 |
| 10/17/20 | 13.76 | 0.86 | 14.56 | 13.70 | 12.33 | 0.01 |
| 10/18/20 | 13.77 | 0.87 | 14.57 | 13.70 | 12.31 | 0.00 |
| 10/19/20 | 13.78 | 0.88 | 14.58 | 13.70 | 12.31 | 0.18 |
| 10/20/20 | 13.79 | 0.89 | 14.59 | 13.70 | 12.36 | 0.13 |
| 10/21/20 | 13.79 | 0.89 | 14.59 | 13.70 | 12.33 | 0.00 |
| 10/22/20 | 13.80 | 0.90 | 14.60 | 13.70 | 12.19 | 0.04 |
| 10/23/20 | 13.81 | 0.91 | 14.61 | 13.70 | 12.10 | 0.01 |
| 10/24/20 | 13.81 | 0.91 | 14.61 | 13.70 | 12.05 | 0.00 |
| 10/25/20 | 13.82 | 0.92 | 14.62 | 13.70 | 12.11 | 0.01 |
| 10/26/20 | 13.83 | 0.93 | 14.63 | 13.70 | 12.29 | 0.75 |
| 10/27/20 | 13.84 | 0.94 | 14.64 | 13.70 | 12.22 | 0.02 |
| 10/28/20 | 13.85 | 0.95 | 14.65 | 13.70 | 12.27 | 0.00 |
| 10/29/20 | 13.86 | 0.96 | 14.66 | 13.70 | 12.33 | 0.00 |
| 10/30/20 | 13.86 | 0.96 | 14.66 | 13.70 | 12.29 | 0.00 |
| 10/31/20 | 13.87 | 0.97 | 14.67 | 13.70 | 12.30 | 0.00 |
| 11/1/20 | 13.89 | 0.99 | 14.69 | 13.70 | 12.34 | 0.00 |
| 11/2/20 | 13.90 | 1.00 | 14.70 | 13.70 | 12.31 | 0.00 |
| 11/3/20 | 13.90 | 1.00 | 14.70 | 13.70 | 12.34 | 0.00 |
| 11/4/20 | 13.90 | 1.00 | 14.70 | 13.70 | 12.31 | 0.00 |
| 11/5/20 | 13.90 | 1.00 | 14.70 | 13.70 | 12.27 | 0.11 |
| 11/6/20 | 13.89 | 0.99 | 14.69 | 13.70 | 12.23 | 0.01 |
| 11/7/20 | 13.91 | 1.01 | 14.71 | 13.70 | 11.84 | 0.12 |
| 11/8/20 | 13.90 | 1.00 | 14.70 | 13.70 | 11.17 | 0.41 |
| 11/9/20 | 13.91 | 1.01 | 14.71 | 13.70 | 11.65 | 1.19 |
| 11/10/20 | 13.92 | 1.02 | 14.72 | 13.70 | 12.26 | 0.04 |
| 11/11/20 | 13.92 | 1.02 | 14.72 | 13.70 | 12.29 | 0.73 |
| 11/12/20 | 13.94 | 1.04 | 14.74 | 13.70 | 12.36 | 0.04 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 11/13/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.37 | 0.00 |
| 11/14/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.35 | 0.00 |
| 11/15/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.31 | 0.00 |
| 11/16/20 | 13.98 | 1.08 | 14.78 | 13.70 | 12.33 | 0.00 |
| 11/17/20 | 13.99 | 1.09 | 14.79 | 13.70 | 12.30 | 0.00 |
| 11/18/20 | 14.00 | 1.10 | 14.80 | 13.70 | 12.32 | 0.00 |
| 11/19/20 | 13.99 | 1.09 | 14.79 | 13.70 | 12.25 | 0.00 |
| 11/20/20 | 13.99 | 1.09 | 14.79 | 13.70 | 12.30 | 0.07 |
| 11/21/20 | 13.98 | 1.08 | 14.78 | 13.70 | 12.35 | 0.00 |
| 11/22/20 | 13.99 | 1.09 | 14.79 | 13.70 | 12.34 | 0.00 |
| 11/23/20 | 13.99 | 1.09 | 14.79 | 13.70 | 12.34 | 0.00 |
| 11/24/20 | 13.98 | 1.08 | 14.78 | 13.70 | 12.34 | 0.00 |
| 11/25/20 | 13.98 | 1.08 | 14.78 | 13.70 | 12.35 | 0.00 |
| 11/26/20 | 13.98 | 1.08 | 14.78 | 13.70 | 12.34 | 0.01 |
| 11/27/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.33 | 0.00 |
| 11/28/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.32 | 0.00 |
| 11/29/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.36 | 0.00 |
| 11/30/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.35 | 0.03 |
| 12/1/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.34 | 0.00 |
| 12/2/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.36 | 0.00 |
| 12/3/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.34 | 0.00 |
| 12/4/20 | 13.94 | 1.04 | 14.74 | 13.70 | 12.32 | 0.00 |
| 12/5/20 | 13.94 | 1.04 | 14.74 | 13.70 | 12.31 | 0.01 |
| 12/6/20 | 13.92 | 1.02 | 14.72 | 13.70 | 12.30 | 0.17 |
| 12/7/20 | 13.92 | 1.02 | 14.72 | 13.70 | 12.36 | 2.59 |
| 12/8/20 | 13.94 | 1.04 | 14.74 | 13.70 | 12.32 | 0.00 |
| 12/9/20 | 13.94 | 1.04 | 14.74 | 13.70 | 12.32 | 0.00 |
| 12/10/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.35 | 0.00 |
| 12/11/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.30 | 0.00 |
| 12/12/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.24 | 0.01 |
| 12/13/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.33 | 0.00 |
| 12/14/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.37 | 0.01 |
| 12/15/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.35 | 0.00 |
| 12/16/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.36 | 0.00 |
| 12/17/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.32 | 0.00 |
| 12/18/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.25 | 0.00 |
| 12/19/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.27 | 0.00 |
| 12/20/20 | 13.97 | 1.07 | 14.77 | 13.70 | 12.26 | 0.00 |
| 12/21/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.28 | 0.40 |
| 12/22/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.26 | 0.00 |
| 12/23/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.26 | 0.00 |
| 12/24/20 | 13.94 | 1.04 | 14.74 | 13.70 | 12.27 | 0.00 |
| 12/25/20 | 13.96 | 1.06 | 14.76 | 13.70 | 12.31 | 0.09 |
| 12/26/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.29 | 0.00 |
| 12/27/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.33 | 0.00 |
| 12/28/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.36 | 0.00 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 12/29/20 | 13.95 | 1.05 | 14.75 | 13.70 | 12.35 | 0.00 |
| 12/30/20 | 13.93 | 1.03 | 14.73 | 13.70 | 12.33 | 0.00 |
| 12/31/20 | 13.93 | 1.03 | 14.73 | 13.70 | 12.32 | 0.00 |
| 1/1/21 | 13.92 | 1.02 | 14.72 | 13.70 | 12.29 | 0.00 |
| 1/2/21 | 13.91 | 1.01 | 14.71 | 13.70 | 12.28 | 0.01 |
| 1/3/21 | 13.91 | 1.01 | 14.71 | 13.70 | 12.26 | 0.00 |
| 1/4/21 | 13.90 | 1.00 | 14.70 | 13.70 | 12.24 | 0.00 |
| 1/5/21 | 13.89 | 0.98 | 14.69 | 13.70 | 12.22 | 0.00 |
| 1/6/21 | 13.90 | 1.00 | 14.70 | 13.70 | 12.21 | 0.00 |
| 1/7/21 | 13.88 | 0.98 | 14.68 | 13.70 | 12.20 | 0.00 |
| 1/8/21 | 13.86 | 0.96 | 14.66 | 13.70 | 12.17 | 0.00 |
| 1/9/21 | 13.87 | 0.97 | 14.67 | 13.70 | 12.16 | 0.00 |
| 1/10/21 | 13.87 | 0.97 | 14.67 | 13.70 | 12.11 | 0.00 |
| 1/11/21 | 13.84 | 0.94 | 14.64 | 13.70 | 12.09 | 0.00 |
| 1/12/21 | 13.84 | 0.94 | 14.64 | 13.70 | 12.06 | 0.07 |
| 1/13/21 | 13.84 | 0.94 | 14.64 | 13.70 | 12.07 | 0.26 |
| 1/14/21 | 13.81 | 0.91 | 14.61 | 13.70 | 12.10 | 0.01 |
| 1/15/21 | 13.81 | 0.91 | 14.61 | 13.70 | 12.08 | 0.01 |
| 1/16/21 | 13.81 | 0.90 | 14.61 | 13.70 | 12.05 | 0.01 |
| 1/17/21 | 13.77 | 0.87 | 14.57 | 13.70 | 12.04 | 0.00 |
| 1/18/21 | 13.77 | 0.87 | 14.57 | 13.70 | 12.01 | 0.00 |
| 1/19/21 | 13.77 | 0.87 | 14.57 | 13.70 | 11.99 | 0.00 |
| 1/20/21 | 13.75 | 0.85 | 14.55 | 13.70 | 11.96 | 0.00 |
| 1/21/21 | 13.73 | 0.83 | 14.53 | 13.70 | 11.92 | 0.00 |
| 1/22/21 | 13.73 | 0.83 | 14.53 | 13.70 | 11.88 | 0.00 |
| 1/23/21 | 13.70 | 0.80 | 14.50 | 13.70 | 11.84 | 0.00 |
| 1/24/21 | 13.69 | 0.79 | 14.49 | 13.70 | 11.80 | 0.00 |
| 1/25/21 | 13.69 | 0.79 | 14.49 | 13.70 | 11.76 | 0.00 |
| 1/26/21 | 13.67 | 0.77 | 14.47 | 13.70 | 11.72 | 0.00 |
| 1/27/21 | 13.66 | 0.75 | 14.46 | 13.70 | 11.67 | 0.01 |
| 1/28/21 | 13.64 | 0.74 | 14.44 | 13.70 | 11.62 | 0.00 |
| 1/29/21 | 13.62 | 0.72 | 14.42 | 13.70 | 11.55 | 0.00 |
| 1/30/21 | 13.61 | 0.71 | 14.41 | 13.70 | 11.50 | 0.00 |
| 1/31/21 | 13.59 | 0.69 | 14.39 | 13.70 | 11.44 | 0.00 |
| 2/1/21 | 13.56 | 0.66 | 14.36 | 13.70 | 11.41 | 0.21 |
| 2/2/21 | 13.55 | 0.65 | 14.35 | 13.70 | 11.37 | 0.00 |
| 2/3/21 | 13.54 | 0.64 | 14.34 | 13.70 | 11.31 | 0.00 |
| 2/4/21 | 13.51 | 0.61 | 14.31 | 13.70 | 11.26 | 0.00 |
| 2/5/21 | 13.49 | 0.59 | 14.29 | 13.70 | 11.22 | 0.00 |
| 2/6/21 | 13.48 | 0.58 | 14.28 | 13.70 | 11.18 | 0.00 |
| 2/7/21 | 13.44 | 0.54 | 14.24 | 13.70 | 11.14 | 0.06 |
| 2/8/21 | 13.44 | 0.54 | 14.24 | 13.70 | 11.10 | 0.00 |
| 2/9/21 | 13.42 | 0.52 | 14.22 | 13.70 | 11.06 | 0.00 |
| 2/10/21 | 13.39 | 0.49 | 14.19 | 13.70 | 11.02 | 0.00 |
| 2/11/21 | 13.38 | 0.48 | 14.18 | 13.70 | 10.98 | 0.04 |
| 2/12/21 | 13.35 | 0.45 | 14.15 | 13.70 | 10.93 | 0.00 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 2/13/21 | 13.31 | 0.41 | 14.11 | 13.70 | 10.89 | 0.01 |
| 2/14/21 | 13.30 | 0.40 | 14.10 | 13.70 | 10.97 | 0.77 |
| 2/15/21 | 13.29 | 0.39 | 14.09 | 13.70 | 11.01 | 0.00 |
| 2/16/21 | 13.25 | 0.35 | 14.05 | 13.70 | 11.01 | 0.14 |
| 2/17/21 | 13.25 | 0.35 | 14.05 | 13.70 | 11.02 | 0.03 |
| 2/18/21 | 13.22 | 0.32 | 14.02 | 13.70 | 10.99 | 0.00 |
| 2/19/21 | 13.18 | 0.28 | 13.98 | 13.70 | 10.93 | 0.00 |
| 2/20/21 | 13.18 | 0.28 | 13.98 | 13.70 | 10.88 | 0.00 |
| 2/21/21 | 13.17 | 0.27 | 13.97 | 13.70 | 10.85 | 0.00 |
| 2/22/21 | 13.12 | 0.22 | 13.92 | 13.70 | 10.80 | 0.00 |
| 2/23/21 | 13.11 | 0.21 | 13.91 | 13.70 | 10.75 | 0.00 |
| 2/24/21 | 13.10 | 0.20 | 13.90 | 13.70 | 10.71 | 0.00 |
| 2/25/21 | 13.06 | 0.16 | 13.86 | 13.70 | 10.68 | 0.00 |
| 2/26/21 | 13.04 | 0.14 | 13.84 | 13.70 | 10.65 | 0.00 |
| 2/27/21 | 13.02 | 0.12 | 13.82 | 13.70 | 10.62 | 0.00 |
| 2/28/21 | 12.99 | 0.09 | 13.79 | 13.70 | 10.58 | 0.04 |
| 3/1/21 | 12.96 | 0.06 | 13.76 | 13.70 | 10.54 | 0.00 |
| 3/2/21 | 12.94 | 0.04 | 13.74 | 13.70 | 10.49 | 0.00 |
| 3/3/21 | 12.89 | -0.01 | 13.69 | 13.70 | 10.45 | 0.01 |
| 3/4/21 | 12.89 | -0.02 | 13.69 | 13.70 | 10.43 | 0.00 |
| 3/5/21 | 12.87 | -0.03 | 13.67 | 13.70 | 10.39 | 0.00 |
| 3/6/21 | 12.82 | -0.08 | 13.62 | 13.70 | 10.38 | 0.25 |
| 3/7/21 | 12.81 | -0.10 | 13.61 | 13.70 | 10.37 | 0.00 |
| 3/8/21 | 12.79 | -0.12 | 13.59 | 13.70 | 10.33 | 0.00 |
| 3/9/21 | 12.74 | -0.16 | 13.54 | 13.70 | 10.30 | 0.00 |
| 3/10/21 | 12.73 | -0.17 | 13.53 | 13.70 | 10.26 | 0.00 |
| 3/11/21 | 12.70 | -0.20 | 13.50 | 13.70 | 10.23 | 0.00 |
| 3/12/21 | 12.66 | -0.24 | 13.46 | 13.70 | 10.19 | 0.00 |
| 3/13/21 | 12.64 | -0.26 | 13.44 | 13.70 | 10.16 | 0.00 |
| 3/14/21 | 12.62 | -0.29 | 13.42 | 13.70 | 10.13 | 0.00 |
| 3/15/21 | 12.57 | -0.33 | 13.37 | 13.70 | 10.10 | 0.00 |
| 3/16/21 | 12.55 | -0.35 | 13.35 | 13.70 | 10.08 | 0.00 |
| 3/17/21 | 12.52 | -0.38 | 13.32 | 13.70 | 10.06 | 0.00 |
| 3/18/21 | 12.49 | -0.41 | 13.29 | 13.70 | 10.04 | 0.00 |
| 3/19/21 | 12.46 | -0.44 | 13.26 | 13.70 | 10.01 | 0.00 |
| 3/20/21 | 12.44 | -0.46 | 13.24 | 13.70 | 10.01 | 0.00 |
| 3/21/21 | 12.39 | -0.51 | 13.19 | 13.70 | 9.99 | 0.00 |
| 3/22/21 | 12.38 | -0.53 | 13.18 | 13.70 | 9.96 | 0.00 |
| 3/23/21 | 12.36 | -0.54 | 13.16 | 13.70 | 9.95 | 0.00 |
| 3/24/21 | 12.30 | -0.60 | 13.10 | 13.70 | 9.94 | 0.00 |
| 3/25/21 | 12.29 | -0.61 | 13.09 | 13.70 | 9.93 | 0.00 |
| 3/26/21 | 12.26 | -0.64 | 13.06 | 13.70 | 9.92 | 0.00 |
| 3/27/21 | 12.21 | -0.69 | 13.01 | 13.70 | 9.91 | 0.00 |
| 3/28/21 | 12.20 | -0.70 | 13.00 | 13.70 | 9.88 | 0.00 |
| 3/29/21 | 12.17 | -0.73 | 12.97 | 13.70 | 9.86 | 0.00 |
| 3/30/21 | 12.12 | -0.78 | 12.92 | 13.70 | 9.84 | 0.05 |

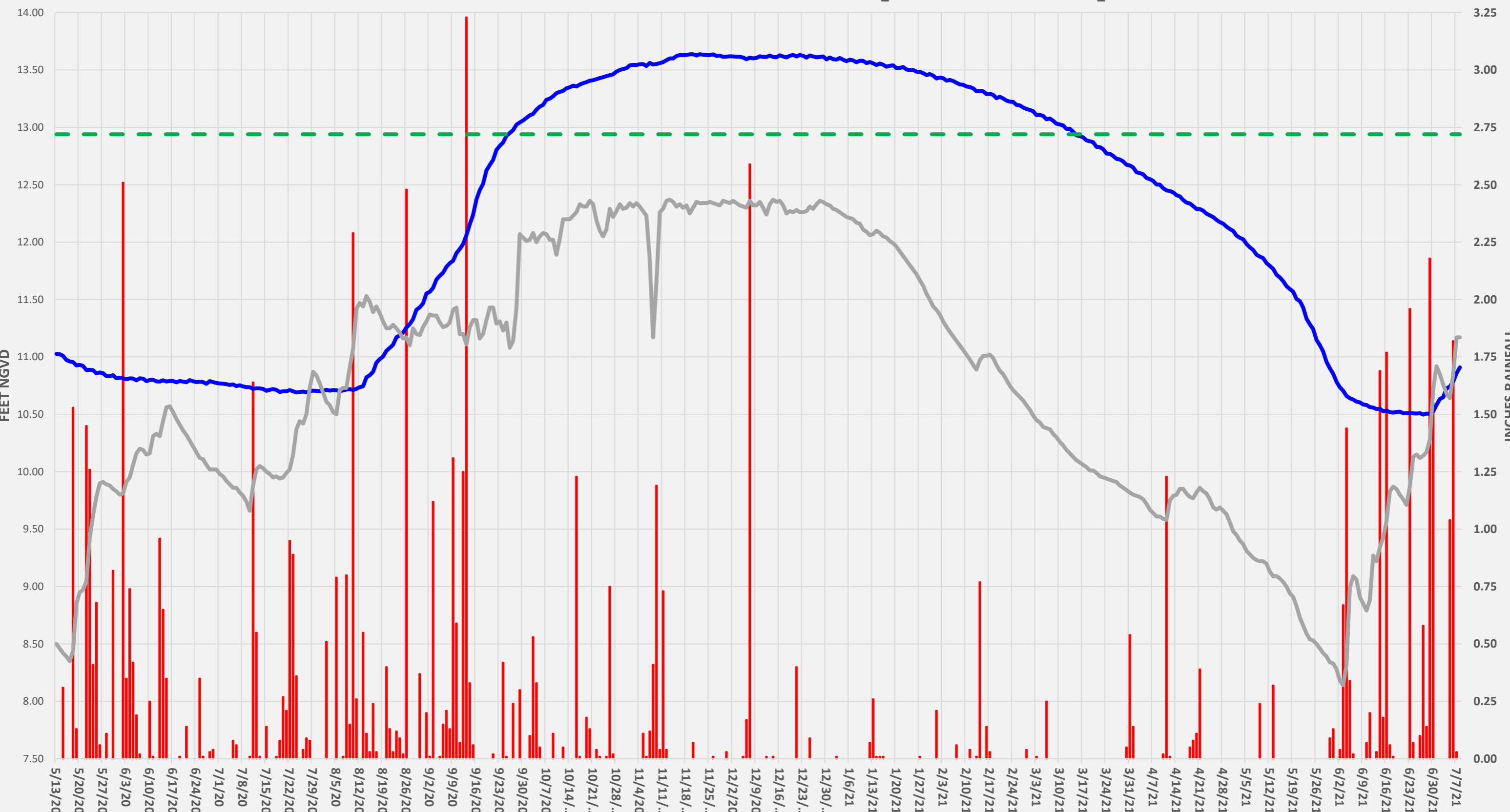
| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 3/31/21 | 12.11 | -0.79 | 12.91 | 13.70 | 9.82 | 0.54 |
| 4/1/21 | 12.08 | -0.82 | 12.88 | 13.70 | 9.80 | 0.14 |
| 4/2/21 | 12.03 | -0.87 | 12.83 | 13.70 | 9.79 | 0.00 |
| 4/3/21 | 12.01 | -0.89 | 12.81 | 13.70 | 9.78 | 0.00 |
| 4/4/21 | 11.99 | -0.91 | 12.79 | 13.70 | 9.76 | 0.00 |
| 4/5/21 | 11.94 | -0.96 | 12.74 | 13.70 | 9.72 | 0.00 |
| 4/6/21 | 11.92 | -0.98 | 12.72 | 13.70 | 9.67 | 0.00 |
| 4/7/21 | 11.90 | -1.00 | 12.70 | 13.70 | 9.64 | 0.00 |
| 4/8/21 | 11.85 | -1.06 | 12.65 | 13.70 | 9.61 | 0.00 |
| 4/9/21 | 11.83 | -1.07 | 12.63 | 13.70 | 9.61 | 0.00 |
| 4/10/21 | 11.80 | -1.10 | 12.60 | 13.70 | 9.59 | 0.02 |
| 4/11/21 | 11.75 | -1.15 | 12.55 | 13.70 | 9.58 | 1.23 |
| 4/12/21 | 11.73 | -1.17 | 12.53 | 13.70 | 9.75 | 0.01 |
| 4/13/21 | 11.72 | -1.19 | 12.52 | 13.70 | 9.79 | 0.00 |
| 4/14/21 | 11.67 | -1.23 | 12.47 | 13.70 | 9.80 | 0.00 |
| 4/15/21 | 11.66 | -1.24 | 12.46 | 13.70 | 9.85 | 0.00 |
| 4/16/21 | 11.62 | -1.28 | 12.42 | 13.70 | 9.85 | 0.00 |
| 4/17/21 | 11.59 | -1.31 | 12.39 | 13.70 | 9.81 | 0.00 |
| 4/18/21 | 11.57 | -1.34 | 12.37 | 13.70 | 9.78 | 0.05 |
| 4/19/21 | 11.54 | -1.36 | 12.34 | 13.70 | 9.77 | 0.08 |
| 4/20/21 | 11.50 | -1.40 | 12.30 | 13.70 | 9.82 | 0.11 |
| 4/21/21 | 11.48 | -1.42 | 12.28 | 13.70 | 9.86 | 0.39 |
| 4/22/21 | 11.46 | -1.44 | 12.26 | 13.70 | 9.83 | 0.00 |
| 4/23/21 | 11.42 | -1.48 | 12.22 | 13.70 | 9.81 | 0.00 |
| 4/24/21 | 11.40 | -1.50 | 12.20 | 13.70 | 9.76 | 0.00 |
| 4/25/21 | 11.37 | -1.53 | 12.17 | 13.70 | 9.69 | 0.00 |
| 4/26/21 | 11.34 | -1.56 | 12.14 | 13.70 | 9.67 | 0.00 |
| 4/27/21 | 11.30 | -1.60 | 12.10 | 13.70 | 9.69 | 0.00 |
| 4/28/21 | 11.29 | -1.61 | 12.09 | 13.70 | 9.66 | 0.00 |
| 4/29/21 | 11.25 | -1.66 | 12.05 | 13.70 | 9.63 | 0.00 |
| 4/30/21 | 11.22 | -1.68 | 12.02 | 13.70 | 9.56 | 0.00 |
| 5/1/21 | 11.19 | -1.71 | 11.99 | 13.70 | 9.48 | 0.00 |
| 5/2/21 | 11.16 | -1.74 | 11.96 | 13.70 | 9.45 | 0.00 |
| 5/3/21 | 11.12 | -1.78 | 11.92 | 13.70 | 9.40 | 0.00 |
| 5/4/21 | 11.11 | -1.79 | 11.91 | 13.70 | 9.37 | 0.00 |
| 5/5/21 | 11.06 | -1.84 | 11.86 | 13.70 | 9.31 | 0.00 |
| 5/6/21 | 11.03 | -1.87 | 11.83 | 13.70 | 9.28 | |
| 5/7/21 | 11.00 | -1.90 | 11.80 | 13.70 | 9.25 | 0.00 |
| 5/8/21 | 10.95 | -1.95 | 11.75 | 13.70 | 9.23 | 0.00 |
| 5/9/21 | 10.93 | -1.97 | 11.73 | 13.70 | 9.22 | 0.24 |
| 5/10/21 | 10.91 | -1.99 | 11.71 | 13.70 | 9.22 | 0.00 |
| 5/11/21 | 10.87 | -2.03 | 11.67 | 13.70 | 9.20 | 0.00 |
| 5/12/21 | 10.83 | -2.07 | 11.63 | 13.70 | 9.13 | 0.00 |
| 5/13/21 | 10.82 | -2.08 | 11.62 | 13.70 | 9.09 | 0.32 |
| 5/14/21 | 10.76 | -2.14 | 11.56 | 13.70 | 9.09 | 0.00 |
| 5/15/21 | 10.74 | -2.16 | 11.54 | 13.70 | 9.07 | 0.00 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/16/21 | 10.72 | -2.19 | 11.52 | 13.70 | 9.04 | 0.00 |
| 5/17/21 | 10.68 | -2.22 | 11.48 | 13.70 | 9.00 | 0.00 |
| 5/18/21 | 10.65 | -2.25 | 11.45 | 13.70 | 8.94 | 0.00 |
| 5/19/21 | 10.63 | -2.28 | 11.43 | 13.70 | 8.91 | 0.00 |
| 5/20/21 | 10.57 | -2.33 | 11.37 | 13.70 | 8.83 | 0.00 |
| 5/21/21 | 10.55 | -2.35 | 11.35 | 13.70 | 8.73 | 0.00 |
| 5/22/21 | 10.53 | -2.37 | 11.33 | 13.70 | 8.66 | 0.00 |
| 5/23/21 | 10.48 | -2.42 | 11.28 | 13.70 | 8.59 | 0.00 |
| 5/24/21 | 10.45 | -2.45 | 11.25 | 13.70 | 8.54 | 0.00 |
| 5/25/21 | 10.43 | -2.47 | 11.23 | 13.70 | 8.53 | 0.00 |
| 5/26/21 | 10.38 | -2.52 | 11.18 | 13.70 | 8.50 | 0.00 |
| 5/27/21 | 10.35 | -2.55 | 11.15 | 13.70 | 8.46 | 0.00 |
| 5/28/21 | 10.32 | -2.58 | 11.12 | 13.70 | 8.42 | 0.00 |
| 5/29/21 | 10.27 | -2.63 | 11.07 | 13.70 | 8.39 | 0.00 |
| 5/30/21 | 10.24 | -2.66 | 11.04 | 13.70 | 8.34 | 0.09 |
| 5/31/21 | 10.22 | -2.68 | 11.02 | 13.70 | 8.33 | 0.13 |
| 6/1/21 | 10.17 | -2.73 | 10.97 | 13.70 | 8.28 | 0.00 |
| 6/2/21 | 10.14 | -2.76 | 10.94 | 13.70 | 8.18 | 0.04 |
| 6/3/21 | 10.12 | -2.78 | 10.92 | 13.70 | 8.14 | 0.67 |
| 6/4/21 | 10.09 | -2.82 | 10.89 | 13.70 | 8.32 | 1.44 |
| 6/5/21 | 10.07 | -2.83 | 10.87 | 13.70 | 8.99 | 0.34 |
| 6/6/21 | 10.07 | -2.83 | 10.87 | 13.70 | 9.09 | 0.02 |
| 6/7/21 | 10.07 | -2.83 | 10.87 | 13.70 | 9.06 | 0.00 |
| 6/8/21 | 10.05 | -2.85 | 10.85 | 13.70 | 8.91 | 0.00 |
| 6/9/21 | 10.03 | -2.87 | 10.83 | 13.70 | 8.85 | 0.00 |
| 6/10/21 | 10.03 | -2.87 | 10.83 | 13.70 | 8.79 | 0.07 |
| 6/11/21 | 10.01 | -2.89 | 10.81 | 13.70 | 8.88 | 0.20 |
| 6/12/21 | 10.00 | -2.90 | 10.80 | 13.70 | 9.27 | 0.00 |
| 6/13/21 | 10.01 | -2.90 | 10.81 | 13.70 | 9.22 | 0.03 |
| 6/14/21 | 10.00 | -2.90 | 10.80 | 13.70 | 9.34 | 1.69 |
| 6/15/21 | 9.99 | -2.91 | 10.79 | 13.70 | 9.43 | 0.18 |
| 6/16/21 | 9.99 | -2.91 | 10.79 | 13.70 | 9.57 | 1.77 |
| 6/17/21 | 10.00 | -2.90 | 10.80 | 13.70 | 9.83 | 0.06 |
| 6/18/21 | 10.01 | -2.89 | 10.81 | 13.70 | 9.87 | 0.01 |
| 6/19/21 | 10.02 | -2.88 | 10.82 | 13.70 | 9.85 | 0.00 |
| 6/20/21 | 10.03 | -2.87 | 10.83 | 13.70 | 9.80 | 0.00 |
| 6/21/21 | 10.03 | -2.87 | 10.83 | 13.70 | 9.76 | 0.00 |
| 6/22/21 | 10.04 | -2.86 | 10.84 | 13.70 | 9.71 | 0.00 |
| 6/23/21 | 10.04 | -2.86 | 10.84 | 13.70 | 9.87 | 1.96 |
| 6/24/21 | 10.06 | -2.85 | 10.86 | 13.70 | 10.13 | 0.07 |
| 6/25/21 | 10.08 | -2.82 | 10.88 | 13.70 | 10.15 | 0.00 |
| 6/26/21 | 10.10 | -2.81 | 10.90 | 13.70 | 10.12 | 0.10 |
| 6/27/21 | 10.10 | -2.80 | 10.90 | 13.70 | 10.14 | 0.58 |
| 6/28/21 | 10.13 | -2.77 | 10.93 | 13.70 | 10.17 | 0.14 |
| 6/29/21 | 10.14 | -2.76 | 10.94 | 13.70 | 10.28 | 2.18 |
| 6/30/21 | 10.17 | -2.73 | 10.97 | 13.70 | 10.72 | 1.55 |

| ESPLANADE WELL 4 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 7/1/21 | 10.42 | -2.48 | 11.22 | 13.70 | 10.92 | 0.00 |
| 7/2/21 | 10.56 | -2.34 | 11.36 | 13.70 | 10.85 | 0.00 |
| 7/3/21 | 10.69 | -2.22 | 11.49 | 13.70 | 10.76 | 0.00 |
| 7/4/21 | 10.88 | -2.02 | 11.68 | 13.70 | 10.68 | 0.00 |
| 7/5/21 | 10.93 | -1.97 | 11.73 | 13.70 | 10.64 | 1.04 |
| 7/6/21 | 10.98 | -1.92 | 11.78 | 13.70 | 10.85 | 1.82 |
| 7/7/21 | 11.12 | -1.78 | 11.92 | 13.70 | 11.17 | 0.03 |
| 7/8/21 | 11.19 | -1.72 | 11.99 | 13.70 | 11.17 | 0.00 |

ESPLANADE WELL 5

FT NGVD GRND NGVD WEIR NGVD COCO3_H RAINFALL IN COCO3_R



| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/13/20 | 8.42 | -1.91 | 11.03 | 12.94 | 8.50 | 0.00 |
| 5/14/20 | 8.41 | -1.92 | 11.02 | 12.94 | 8.46 | 0.00 |
| 5/15/20 | 8.40 | -1.93 | 11.01 | 12.94 | 8.42 | 0.31 |
| 5/16/20 | 8.36 | -1.97 | 10.97 | 12.94 | 8.39 | 0.00 |
| 5/17/20 | 8.35 | -1.98 | 10.96 | 12.94 | 8.35 | 0.00 |
| 5/18/20 | 8.35 | -1.99 | 10.96 | 12.94 | 8.44 | 1.53 |
| 5/19/20 | 8.32 | -2.01 | 10.93 | 12.94 | 8.85 | 0.13 |
| 5/20/20 | 8.32 | -2.01 | 10.93 | 12.94 | 8.95 | 0.00 |
| 5/21/20 | 8.31 | -2.02 | 10.92 | 12.94 | 8.97 | 0.00 |
| 5/22/20 | 8.28 | -2.06 | 10.89 | 12.94 | 9.05 | 1.45 |
| 5/23/20 | 8.28 | -2.05 | 10.89 | 12.94 | 9.42 | 1.26 |
| 5/24/20 | 8.27 | -2.06 | 10.88 | 12.94 | 9.62 | 0.41 |
| 5/25/20 | 8.25 | -2.08 | 10.86 | 12.94 | 9.78 | 0.68 |
| 5/26/20 | 8.26 | -2.08 | 10.87 | 12.94 | 9.90 | 0.06 |
| 5/27/20 | 8.25 | -2.08 | 10.86 | 12.94 | 9.91 | 0.00 |
| 5/28/20 | 8.22 | -2.11 | 10.83 | 12.94 | 9.89 | 0.11 |
| 5/29/20 | 8.22 | -2.11 | 10.83 | 12.94 | 9.88 | 0.00 |
| 5/30/20 | 8.23 | -2.10 | 10.84 | 12.94 | 9.85 | 0.82 |
| 5/31/20 | 8.20 | -2.13 | 10.81 | 12.94 | 9.83 | 0.00 |
| 6/1/20 | 8.21 | -2.12 | 10.82 | 12.94 | 9.80 | 0.00 |
| 6/2/20 | 8.21 | -2.13 | 10.82 | 12.94 | 9.81 | 2.51 |
| 6/3/20 | 8.20 | -2.14 | 10.81 | 12.94 | 9.91 | 0.35 |
| 6/4/20 | 8.20 | -2.13 | 10.81 | 12.94 | 9.95 | 0.74 |
| 6/5/20 | 8.20 | -2.13 | 10.81 | 12.94 | 10.06 | 0.42 |
| 6/6/20 | 8.19 | -2.14 | 10.80 | 12.94 | 10.16 | 0.19 |
| 6/7/20 | 8.20 | -2.13 | 10.81 | 12.94 | 10.20 | 0.02 |
| 6/8/20 | 8.20 | -2.13 | 10.81 | 12.94 | 10.19 | 0.00 |
| 6/9/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.15 | 0.00 |
| 6/10/20 | 8.19 | -2.14 | 10.80 | 12.94 | 10.16 | 0.25 |
| 6/11/20 | 8.19 | -2.14 | 10.80 | 12.94 | 10.31 | 0.01 |
| 6/12/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.33 | 0.00 |
| 6/13/20 | 8.18 | -2.16 | 10.79 | 12.94 | 10.31 | 0.96 |
| 6/14/20 | 8.19 | -2.14 | 10.80 | 12.94 | 10.44 | 0.65 |
| 6/15/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.56 | 0.35 |
| 6/16/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.57 | 0.00 |
| 6/17/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.52 | 0.00 |
| 6/18/20 | 8.17 | -2.16 | 10.78 | 12.94 | 10.46 | 0.00 |
| 6/19/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.41 | 0.01 |
| 6/20/20 | 8.18 | -2.16 | 10.79 | 12.94 | 10.36 | 0.00 |
| 6/21/20 | 8.17 | -2.16 | 10.78 | 12.94 | 10.32 | 0.14 |
| 6/22/20 | 8.19 | -2.14 | 10.80 | 12.94 | 10.27 | 0.00 |
| 6/23/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.22 | 0.00 |
| 6/24/20 | 8.17 | -2.16 | 10.78 | 12.94 | 10.17 | 0.00 |
| 6/25/20 | 8.17 | -2.16 | 10.78 | 12.94 | 10.12 | 0.35 |
| 6/26/20 | 8.17 | -2.16 | 10.78 | 12.94 | 10.11 | 0.01 |
| 6/27/20 | 8.16 | -2.17 | 10.77 | 12.94 | 10.06 | 0.00 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 6/28/20 | 8.18 | -2.15 | 10.79 | 12.94 | 10.02 | 0.03 |
| 6/29/20 | 8.17 | -2.16 | 10.78 | 12.94 | 10.02 | 0.04 |
| 6/30/20 | 8.16 | -2.17 | 10.77 | 12.94 | 10.02 | 0.00 |
| 7/1/20 | 8.16 | -2.17 | 10.77 | 12.94 | 9.98 | 0.00 |
| 7/2/20 | 8.16 | -2.17 | 10.77 | 12.94 | 9.96 | 0.00 |
| 7/3/20 | 8.15 | -2.18 | 10.76 | 12.94 | 9.92 | 0.00 |
| 7/4/20 | 8.15 | -2.18 | 10.76 | 12.94 | 9.89 | 0.00 |
| 7/5/20 | 8.15 | -2.18 | 10.76 | 12.94 | 9.86 | 0.08 |
| 7/6/20 | 8.14 | -2.19 | 10.75 | 12.94 | 9.86 | 0.06 |
| 7/7/20 | 8.14 | -2.19 | 10.75 | 12.94 | 9.82 | 0.00 |
| 7/8/20 | 8.13 | -2.20 | 10.74 | 12.94 | 9.79 | 0.00 |
| 7/9/20 | 8.13 | -2.20 | 10.74 | 12.94 | 9.74 | 0.00 |
| 7/10/20 | 8.13 | -2.20 | 10.74 | 12.94 | 9.66 | 0.01 |
| 7/11/20 | 8.11 | -2.22 | 10.72 | 12.94 | 9.88 | 1.64 |
| 7/12/20 | 8.12 | -2.21 | 10.73 | 12.94 | 10.02 | 0.55 |
| 7/13/20 | 8.12 | -2.21 | 10.73 | 12.94 | 10.05 | 0.01 |
| 7/14/20 | 8.11 | -2.22 | 10.72 | 12.94 | 10.03 | 0.00 |
| 7/15/20 | 8.10 | -2.24 | 10.71 | 12.94 | 10.00 | 0.14 |
| 7/16/20 | 8.10 | -2.23 | 10.71 | 12.94 | 9.98 | 0.00 |
| 7/17/20 | 8.11 | -2.22 | 10.72 | 12.94 | 9.95 | |
| 7/18/20 | 8.10 | -2.23 | 10.71 | 12.94 | 9.96 | 0.01 |
| 7/19/20 | 8.09 | -2.25 | 10.70 | 12.94 | 9.94 | 0.08 |
| 7/20/20 | 8.09 | -2.24 | 10.70 | 12.94 | 9.95 | 0.27 |
| 7/21/20 | 8.09 | -2.24 | 10.70 | 12.94 | 9.99 | 0.21 |
| 7/22/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.02 | 0.95 |
| 7/23/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.15 | 0.89 |
| 7/24/20 | 8.08 | -2.25 | 10.69 | 12.94 | 10.37 | 0.36 |
| 7/25/20 | 8.09 | -2.25 | 10.70 | 12.94 | 10.44 | 0.00 |
| 7/26/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.42 | 0.04 |
| 7/27/20 | 8.08 | -2.25 | 10.69 | 12.94 | 10.50 | 0.09 |
| 7/28/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.73 | 0.08 |
| 7/29/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.87 | 0.00 |
| 7/30/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.84 | 0.00 |
| 7/31/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.77 | 0.00 |
| 8/1/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.69 | 0.00 |
| 8/2/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.61 | 0.51 |
| 8/3/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.58 | 0.00 |
| 8/4/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.52 | 0.00 |
| 8/5/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.50 | 0.79 |
| 8/6/20 | 8.09 | -2.24 | 10.70 | 12.94 | 10.71 | 0.00 |
| 8/7/20 | 8.10 | -2.23 | 10.71 | 12.94 | 10.73 | 0.01 |
| 8/8/20 | 8.11 | -2.22 | 10.72 | 12.94 | 10.73 | 0.80 |
| 8/9/20 | 8.11 | -2.22 | 10.72 | 12.94 | 10.91 | 0.15 |
| 8/10/20 | 8.10 | -2.23 | 10.71 | 12.94 | 11.07 | 2.29 |
| 8/11/20 | 8.11 | -2.22 | 10.72 | 12.94 | 11.42 | 0.26 |
| 8/12/20 | 8.13 | -2.20 | 10.74 | 12.94 | 11.47 | |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 8/13/20 | 8.14 | -2.20 | 10.75 | 12.94 | 11.44 | 0.55 |
| 8/14/20 | 8.21 | -2.12 | 10.82 | 12.94 | 11.53 | 0.11 |
| 8/15/20 | 8.23 | -2.10 | 10.84 | 12.94 | 11.48 | 0.03 |
| 8/16/20 | 8.26 | -2.07 | 10.87 | 12.94 | 11.39 | 0.24 |
| 8/17/20 | 8.34 | -1.99 | 10.95 | 12.94 | 11.44 | 0.03 |
| 8/18/20 | 8.37 | -1.96 | 10.98 | 12.94 | 11.38 | 0.00 |
| 8/19/20 | 8.39 | -1.94 | 11.00 | 12.94 | 11.31 | 0.00 |
| 8/20/20 | 8.44 | -1.89 | 11.05 | 12.94 | 11.25 | 0.40 |
| 8/21/20 | 8.47 | -1.86 | 11.08 | 12.94 | 11.25 | 0.13 |
| 8/22/20 | 8.50 | -1.83 | 11.11 | 12.94 | 11.28 | 0.03 |
| 8/23/20 | 8.56 | -1.77 | 11.17 | 12.94 | 11.25 | 0.12 |
| 8/24/20 | 8.58 | -1.75 | 11.19 | 12.94 | 11.21 | 0.09 |
| 8/25/20 | 8.60 | -1.73 | 11.21 | 12.94 | 11.16 | 0.02 |
| 8/26/20 | 8.65 | -1.68 | 11.26 | 12.94 | 11.17 | 2.48 |
| 8/27/20 | 8.68 | -1.65 | 11.29 | 12.94 | 11.10 | 0.00 |
| 8/28/20 | 8.72 | -1.61 | 11.33 | 12.94 | 11.25 | |
| 8/29/20 | 8.80 | -1.53 | 11.41 | 12.94 | 11.20 | 0.00 |
| 8/30/20 | 8.82 | -1.51 | 11.43 | 12.94 | 11.19 | 0.37 |
| 8/31/20 | 8.86 | -1.47 | 11.47 | 12.94 | 11.26 | 0.00 |
| 9/1/20 | 8.94 | -1.39 | 11.55 | 12.94 | 11.31 | 0.20 |
| 9/2/20 | 8.96 | -1.37 | 11.57 | 12.94 | 11.37 | 0.01 |
| 9/3/20 | 8.99 | -1.34 | 11.60 | 12.94 | 11.36 | 1.12 |
| 9/4/20 | 9.06 | -1.27 | 11.67 | 12.94 | 11.36 | 0.00 |
| 9/5/20 | 9.10 | -1.23 | 11.71 | 12.94 | 11.30 | 0.01 |
| 9/6/20 | 9.12 | -1.21 | 11.73 | 12.94 | 11.26 | 0.15 |
| 9/7/20 | 9.18 | -1.16 | 11.79 | 12.94 | 11.27 | 0.21 |
| 9/8/20 | 9.21 | -1.12 | 11.82 | 12.94 | 11.30 | 0.13 |
| 9/9/20 | 9.23 | -1.10 | 11.84 | 12.94 | 11.41 | 1.31 |
| 9/10/20 | 9.29 | -1.04 | 11.90 | 12.94 | 11.43 | 0.59 |
| 9/11/20 | 9.33 | -1.00 | 11.94 | 12.94 | 11.20 | 0.07 |
| 9/12/20 | 9.37 | -0.96 | 11.98 | 12.94 | 11.20 | 1.25 |
| 9/13/20 | 9.45 | -0.88 | 12.06 | 12.94 | 11.11 | 3.23 |
| 9/14/20 | 9.54 | -0.79 | 12.15 | 12.94 | 11.26 | 0.33 |
| 9/15/20 | 9.63 | -0.70 | 12.24 | 12.94 | 11.32 | 0.06 |
| 9/16/20 | 9.76 | -0.57 | 12.37 | 12.94 | 11.32 | 0.00 |
| 9/17/20 | 9.84 | -0.49 | 12.45 | 12.94 | 11.16 | 0.00 |
| 9/18/20 | 9.90 | -0.43 | 12.51 | 12.94 | 11.20 | 0.00 |
| 9/19/20 | 10.02 | -0.32 | 12.63 | 12.94 | 11.32 | 0.00 |
| 9/20/20 | 10.06 | -0.27 | 12.67 | 12.94 | 11.43 | 0.00 |
| 9/21/20 | 10.11 | -0.22 | 12.72 | 12.94 | 11.43 | 0.02 |
| 9/22/20 | 10.19 | -0.14 | 12.80 | 12.94 | 11.29 | 0.00 |
| 9/23/20 | 10.23 | -0.10 | 12.84 | 12.94 | 11.31 | 0.00 |
| 9/24/20 | 10.26 | -0.07 | 12.87 | 12.94 | 11.23 | 0.42 |
| 9/25/20 | 10.32 | -0.01 | 12.93 | 12.94 | 11.30 | 0.01 |
| 9/26/20 | 10.34 | 0.01 | 12.95 | 12.94 | 11.08 | 0.00 |
| 9/27/20 | 10.37 | 0.04 | 12.98 | 12.94 | 11.14 | 0.24 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 9/28/20 | 10.41 | 0.08 | 13.02 | 12.94 | 11.43 | 0.00 |
| 9/29/20 | 10.43 | 0.10 | 13.04 | 12.94 | 12.07 | 0.30 |
| 9/30/20 | 10.45 | 0.12 | 13.06 | 12.94 | 12.04 | 0.00 |
| 10/1/20 | 10.47 | 0.14 | 13.08 | 12.94 | 12.01 | 0.00 |
| 10/2/20 | 10.50 | 0.16 | 13.11 | 12.94 | 12.02 | 0.10 |
| 10/3/20 | 10.51 | 0.18 | 13.12 | 12.94 | 12.08 | 0.53 |
| 10/4/20 | 10.54 | 0.21 | 13.15 | 12.94 | 12.00 | 0.33 |
| 10/5/20 | 10.57 | 0.24 | 13.18 | 12.94 | 12.05 | 0.05 |
| 10/6/20 | 10.59 | 0.26 | 13.20 | 12.94 | 12.08 | 0.00 |
| 10/7/20 | 10.63 | 0.30 | 13.24 | 12.94 | 12.07 | 0.00 |
| 10/8/20 | 10.64 | 0.31 | 13.25 | 12.94 | 12.02 | 0.00 |
| 10/9/20 | 10.66 | 0.33 | 13.27 | 12.94 | 12.02 | 0.11 |
| 10/10/20 | 10.69 | 0.36 | 13.30 | 12.94 | 11.89 | 0.00 |
| 10/11/20 | 10.70 | 0.37 | 13.31 | 12.94 | 12.03 | 0.00 |
| 10/12/20 | 10.71 | 0.38 | 13.32 | 12.94 | 12.20 | 0.05 |
| 10/13/20 | 10.73 | 0.40 | 13.34 | 12.94 | 12.20 | 0.00 |
| 10/14/20 | 10.74 | 0.41 | 13.35 | 12.94 | 12.20 | 0.00 |
| 10/15/20 | 10.75 | 0.42 | 13.36 | 12.94 | 12.23 | 0.00 |
| 10/16/20 | 10.75 | 0.42 | 13.36 | 12.94 | 12.26 | 1.23 |
| 10/17/20 | 10.76 | 0.43 | 13.37 | 12.94 | 12.33 | 0.01 |
| 10/18/20 | 10.78 | 0.45 | 13.39 | 12.94 | 12.31 | 0.00 |
| 10/19/20 | 10.78 | 0.45 | 13.39 | 12.94 | 12.31 | 0.18 |
| 10/20/20 | 10.80 | 0.47 | 13.41 | 12.94 | 12.36 | 0.13 |
| 10/21/20 | 10.80 | 0.47 | 13.41 | 12.94 | 12.33 | 0.00 |
| 10/22/20 | 10.81 | 0.48 | 13.42 | 12.94 | 12.19 | 0.04 |
| 10/23/20 | 10.82 | 0.49 | 13.43 | 12.94 | 12.10 | 0.01 |
| 10/24/20 | 10.83 | 0.50 | 13.44 | 12.94 | 12.05 | 0.00 |
| 10/25/20 | 10.84 | 0.51 | 13.45 | 12.94 | 12.11 | 0.01 |
| 10/26/20 | 10.84 | 0.51 | 13.45 | 12.94 | 12.29 | 0.75 |
| 10/27/20 | 10.85 | 0.52 | 13.46 | 12.94 | 12.22 | 0.02 |
| 10/28/20 | 10.88 | 0.55 | 13.49 | 12.94 | 12.27 | 0.00 |
| 10/29/20 | 10.89 | 0.56 | 13.50 | 12.94 | 12.33 | 0.00 |
| 10/30/20 | 10.90 | 0.57 | 13.51 | 12.94 | 12.29 | 0.00 |
| 10/31/20 | 10.91 | 0.57 | 13.52 | 12.94 | 12.30 | 0.00 |
| 11/1/20 | 10.93 | 0.60 | 13.54 | 12.94 | 12.34 | 0.00 |
| 11/2/20 | 10.93 | 0.60 | 13.54 | 12.94 | 12.31 | 0.00 |
| 11/3/20 | 10.93 | 0.60 | 13.54 | 12.94 | 12.34 | 0.00 |
| 11/4/20 | 10.94 | 0.61 | 13.55 | 12.94 | 12.31 | 0.00 |
| 11/5/20 | 10.94 | 0.61 | 13.55 | 12.94 | 12.27 | 0.11 |
| 11/6/20 | 10.93 | 0.60 | 13.54 | 12.94 | 12.23 | 0.01 |
| 11/7/20 | 10.95 | 0.62 | 13.56 | 12.94 | 11.84 | 0.12 |
| 11/8/20 | 10.94 | 0.61 | 13.55 | 12.94 | 11.17 | 0.41 |
| 11/9/20 | 10.94 | 0.61 | 13.55 | 12.94 | 11.65 | 1.19 |
| 11/10/20 | 10.95 | 0.62 | 13.56 | 12.94 | 12.26 | 0.04 |
| 11/11/20 | 10.96 | 0.63 | 13.57 | 12.94 | 12.29 | 0.73 |
| 11/12/20 | 10.98 | 0.65 | 13.59 | 12.94 | 12.36 | 0.04 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 11/13/20 | 10.99 | 0.66 | 13.60 | 12.94 | 12.37 | 0.00 |
| 11/14/20 | 10.99 | 0.66 | 13.60 | 12.94 | 12.35 | 0.00 |
| 11/15/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.31 | 0.00 |
| 11/16/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.33 | 0.00 |
| 11/17/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.30 | 0.00 |
| 11/18/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.32 | 0.00 |
| 11/19/20 | 11.03 | 0.70 | 13.64 | 12.94 | 12.25 | 0.00 |
| 11/20/20 | 11.03 | 0.70 | 13.64 | 12.94 | 12.30 | 0.07 |
| 11/21/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.35 | 0.00 |
| 11/22/20 | 11.03 | 0.70 | 13.64 | 12.94 | 12.34 | 0.00 |
| 11/23/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.34 | 0.00 |
| 11/24/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.34 | 0.00 |
| 11/25/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.35 | 0.00 |
| 11/26/20 | 11.03 | 0.70 | 13.64 | 12.94 | 12.34 | 0.01 |
| 11/27/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.33 | 0.00 |
| 11/28/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.32 | 0.00 |
| 11/29/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.36 | 0.00 |
| 11/30/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.35 | 0.03 |
| 12/1/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.34 | 0.00 |
| 12/2/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.36 | 0.00 |
| 12/3/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.34 | 0.00 |
| 12/4/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.32 | 0.00 |
| 12/5/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.31 | 0.01 |
| 12/6/20 | 10.98 | 0.65 | 13.59 | 12.94 | 12.30 | 0.17 |
| 12/7/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.36 | 2.59 |
| 12/8/20 | 10.99 | 0.66 | 13.60 | 12.94 | 12.32 | 0.00 |
| 12/9/20 | 11.00 | 0.66 | 13.61 | 12.94 | 12.32 | 0.00 |
| 12/10/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.35 | 0.00 |
| 12/11/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.30 | 0.00 |
| 12/12/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.24 | 0.01 |
| 12/13/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.33 | 0.00 |
| 12/14/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.37 | 0.01 |
| 12/15/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.35 | 0.00 |
| 12/16/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.36 | 0.00 |
| 12/17/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.32 | 0.00 |
| 12/18/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.25 | 0.00 |
| 12/19/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.27 | 0.00 |
| 12/20/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.26 | 0.00 |
| 12/21/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.28 | 0.40 |
| 12/22/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.26 | 0.00 |
| 12/23/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.26 | 0.00 |
| 12/24/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.27 | 0.00 |
| 12/25/20 | 11.02 | 0.69 | 13.63 | 12.94 | 12.31 | 0.09 |
| 12/26/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.29 | 0.00 |
| 12/27/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.33 | 0.00 |
| 12/28/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.36 | 0.00 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 12/29/20 | 11.01 | 0.68 | 13.62 | 12.94 | 12.35 | 0.00 |
| 12/30/20 | 10.98 | 0.65 | 13.59 | 12.94 | 12.33 | 0.00 |
| 12/31/20 | 11.00 | 0.67 | 13.61 | 12.94 | 12.32 | 0.00 |
| 1/1/21 | 10.98 | 0.65 | 13.59 | 12.94 | 12.29 | 0.00 |
| 1/2/21 | 10.98 | 0.65 | 13.59 | 12.94 | 12.28 | 0.01 |
| 1/3/21 | 10.99 | 0.66 | 13.60 | 12.94 | 12.26 | 0.00 |
| 1/4/21 | 10.98 | 0.65 | 13.59 | 12.94 | 12.24 | 0.00 |
| 1/5/21 | 10.97 | 0.64 | 13.58 | 12.94 | 12.22 | 0.00 |
| 1/6/21 | 10.98 | 0.65 | 13.59 | 12.94 | 12.21 | 0.00 |
| 1/7/21 | 10.97 | 0.64 | 13.58 | 12.94 | 12.20 | 0.00 |
| 1/8/21 | 10.96 | 0.63 | 13.57 | 12.94 | 12.17 | 0.00 |
| 1/9/21 | 10.97 | 0.64 | 13.58 | 12.94 | 12.16 | 0.00 |
| 1/10/21 | 10.97 | 0.64 | 13.58 | 12.94 | 12.11 | 0.00 |
| 1/11/21 | 10.95 | 0.62 | 13.56 | 12.94 | 12.09 | 0.00 |
| 1/12/21 | 10.96 | 0.63 | 13.57 | 12.94 | 12.06 | 0.07 |
| 1/13/21 | 10.95 | 0.62 | 13.56 | 12.94 | 12.07 | 0.26 |
| 1/14/21 | 10.93 | 0.60 | 13.54 | 12.94 | 12.10 | 0.01 |
| 1/15/21 | 10.95 | 0.62 | 13.56 | 12.94 | 12.08 | 0.01 |
| 1/16/21 | 10.94 | 0.61 | 13.55 | 12.94 | 12.05 | 0.01 |
| 1/17/21 | 10.92 | 0.59 | 13.53 | 12.94 | 12.04 | 0.00 |
| 1/18/21 | 10.93 | 0.60 | 13.54 | 12.94 | 12.01 | 0.00 |
| 1/19/21 | 10.93 | 0.60 | 13.54 | 12.94 | 11.99 | 0.00 |
| 1/20/21 | 10.91 | 0.58 | 13.52 | 12.94 | 11.96 | 0.00 |
| 1/21/21 | 10.91 | 0.58 | 13.52 | 12.94 | 11.92 | 0.00 |
| 1/22/21 | 10.92 | 0.58 | 13.53 | 12.94 | 11.88 | 0.00 |
| 1/23/21 | 10.89 | 0.56 | 13.50 | 12.94 | 11.84 | 0.00 |
| 1/24/21 | 10.89 | 0.56 | 13.50 | 12.94 | 11.80 | 0.00 |
| 1/25/21 | 10.89 | 0.56 | 13.50 | 12.94 | 11.76 | 0.00 |
| 1/26/21 | 10.88 | 0.55 | 13.49 | 12.94 | 11.72 | 0.00 |
| 1/27/21 | 10.87 | 0.54 | 13.48 | 12.94 | 11.67 | 0.01 |
| 1/28/21 | 10.86 | 0.53 | 13.47 | 12.94 | 11.62 | 0.00 |
| 1/29/21 | 10.85 | 0.52 | 13.46 | 12.94 | 11.55 | 0.00 |
| 1/30/21 | 10.85 | 0.52 | 13.46 | 12.94 | 11.50 | 0.00 |
| 1/31/21 | 10.84 | 0.51 | 13.45 | 12.94 | 11.44 | 0.00 |
| 2/1/21 | 10.82 | 0.48 | 13.43 | 12.94 | 11.41 | 0.21 |
| 2/2/21 | 10.82 | 0.49 | 13.43 | 12.94 | 11.37 | 0.00 |
| 2/3/21 | 10.82 | 0.49 | 13.43 | 12.94 | 11.31 | 0.00 |
| 2/4/21 | 10.80 | 0.47 | 13.41 | 12.94 | 11.26 | 0.00 |
| 2/5/21 | 10.80 | 0.47 | 13.41 | 12.94 | 11.22 | 0.00 |
| 2/6/21 | 10.79 | 0.46 | 13.40 | 12.94 | 11.18 | 0.00 |
| 2/7/21 | 10.78 | 0.45 | 13.39 | 12.94 | 11.14 | 0.06 |
| 2/8/21 | 10.76 | 0.43 | 13.37 | 12.94 | 11.10 | 0.00 |
| 2/9/21 | 10.76 | 0.43 | 13.37 | 12.94 | 11.06 | 0.00 |
| 2/10/21 | 10.75 | 0.42 | 13.36 | 12.94 | 11.02 | 0.00 |
| 2/11/21 | 10.74 | 0.41 | 13.35 | 12.94 | 10.98 | 0.04 |
| 2/12/21 | 10.73 | 0.40 | 13.34 | 12.94 | 10.93 | 0.00 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 2/13/21 | 10.70 | 0.37 | 13.31 | 12.94 | 10.89 | 0.01 |
| 2/14/21 | 10.71 | 0.38 | 13.32 | 12.94 | 10.97 | 0.77 |
| 2/15/21 | 10.70 | 0.37 | 13.31 | 12.94 | 11.01 | 0.00 |
| 2/16/21 | 10.68 | 0.35 | 13.29 | 12.94 | 11.01 | 0.14 |
| 2/17/21 | 10.68 | 0.35 | 13.29 | 12.94 | 11.02 | 0.03 |
| 2/18/21 | 10.67 | 0.34 | 13.28 | 12.94 | 10.99 | 0.00 |
| 2/19/21 | 10.64 | 0.31 | 13.25 | 12.94 | 10.93 | 0.00 |
| 2/20/21 | 10.66 | 0.33 | 13.27 | 12.94 | 10.88 | 0.00 |
| 2/21/21 | 10.64 | 0.31 | 13.25 | 12.94 | 10.85 | 0.00 |
| 2/22/21 | 10.62 | 0.29 | 13.23 | 12.94 | 10.80 | 0.00 |
| 2/23/21 | 10.61 | 0.28 | 13.22 | 12.94 | 10.75 | 0.00 |
| 2/24/21 | 10.61 | 0.28 | 13.22 | 12.94 | 10.71 | 0.00 |
| 2/25/21 | 10.59 | 0.26 | 13.20 | 12.94 | 10.68 | 0.00 |
| 2/26/21 | 10.58 | 0.25 | 13.19 | 12.94 | 10.65 | 0.00 |
| 2/27/21 | 10.56 | 0.23 | 13.17 | 12.94 | 10.62 | 0.00 |
| 2/28/21 | 10.55 | 0.22 | 13.16 | 12.94 | 10.58 | 0.04 |
| 3/1/21 | 10.54 | 0.21 | 13.15 | 12.94 | 10.54 | 0.00 |
| 3/2/21 | 10.53 | 0.20 | 13.14 | 12.94 | 10.49 | 0.00 |
| 3/3/21 | 10.50 | 0.17 | 13.11 | 12.94 | 10.45 | 0.01 |
| 3/4/21 | 10.50 | 0.17 | 13.11 | 12.94 | 10.43 | 0.00 |
| 3/5/21 | 10.49 | 0.16 | 13.10 | 12.94 | 10.39 | 0.00 |
| 3/6/21 | 10.46 | 0.13 | 13.07 | 12.94 | 10.38 | 0.25 |
| 3/7/21 | 10.47 | 0.14 | 13.08 | 12.94 | 10.37 | 0.00 |
| 3/8/21 | 10.45 | 0.12 | 13.06 | 12.94 | 10.33 | 0.00 |
| 3/9/21 | 10.42 | 0.09 | 13.03 | 12.94 | 10.30 | 0.00 |
| 3/10/21 | 10.42 | 0.08 | 13.03 | 12.94 | 10.26 | 0.00 |
| 3/11/21 | 10.41 | 0.08 | 13.02 | 12.94 | 10.23 | 0.00 |
| 3/12/21 | 10.38 | 0.05 | 12.99 | 12.94 | 10.19 | 0.00 |
| 3/13/21 | 10.38 | 0.05 | 12.99 | 12.94 | 10.16 | 0.00 |
| 3/14/21 | 10.35 | 0.02 | 12.96 | 12.94 | 10.13 | 0.00 |
| 3/15/21 | 10.32 | -0.01 | 12.93 | 12.94 | 10.10 | 0.00 |
| 3/16/21 | 10.31 | -0.02 | 12.92 | 12.94 | 10.08 | 0.00 |
| 3/17/21 | 10.30 | -0.03 | 12.91 | 12.94 | 10.06 | 0.00 |
| 3/18/21 | 10.28 | -0.05 | 12.89 | 12.94 | 10.04 | 0.00 |
| 3/19/21 | 10.27 | -0.06 | 12.88 | 12.94 | 10.01 | 0.00 |
| 3/20/21 | 10.26 | -0.07 | 12.87 | 12.94 | 10.01 | 0.00 |
| 3/21/21 | 10.22 | -0.11 | 12.83 | 12.94 | 9.99 | 0.00 |
| 3/22/21 | 10.22 | -0.11 | 12.83 | 12.94 | 9.96 | 0.00 |
| 3/23/21 | 10.20 | -0.13 | 12.81 | 12.94 | 9.95 | 0.00 |
| 3/24/21 | 10.16 | -0.17 | 12.77 | 12.94 | 9.94 | 0.00 |
| 3/25/21 | 10.16 | -0.17 | 12.77 | 12.94 | 9.93 | 0.00 |
| 3/26/21 | 10.14 | -0.19 | 12.75 | 12.94 | 9.92 | 0.00 |
| 3/27/21 | 10.12 | -0.21 | 12.73 | 12.94 | 9.91 | 0.00 |
| 3/28/21 | 10.11 | -0.22 | 12.72 | 12.94 | 9.88 | 0.00 |
| 3/29/21 | 10.09 | -0.24 | 12.70 | 12.94 | 9.86 | 0.00 |
| 3/30/21 | 10.06 | -0.27 | 12.67 | 12.94 | 9.84 | 0.05 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 3/31/21 | 10.06 | -0.27 | 12.67 | 12.94 | 9.82 | 0.54 |
| 4/1/21 | 10.04 | -0.29 | 12.65 | 12.94 | 9.80 | 0.14 |
| 4/2/21 | 10.00 | -0.33 | 12.61 | 12.94 | 9.79 | 0.00 |
| 4/3/21 | 9.99 | -0.34 | 12.60 | 12.94 | 9.78 | 0.00 |
| 4/4/21 | 9.98 | -0.35 | 12.59 | 12.94 | 9.76 | 0.00 |
| 4/5/21 | 9.95 | -0.38 | 12.56 | 12.94 | 9.72 | 0.00 |
| 4/6/21 | 9.94 | -0.39 | 12.55 | 12.94 | 9.67 | 0.00 |
| 4/7/21 | 9.92 | -0.41 | 12.53 | 12.94 | 9.64 | 0.00 |
| 4/8/21 | 9.89 | -0.44 | 12.50 | 12.94 | 9.61 | 0.00 |
| 4/9/21 | 9.89 | -0.44 | 12.50 | 12.94 | 9.61 | 0.00 |
| 4/10/21 | 9.86 | -0.47 | 12.47 | 12.94 | 9.59 | 0.02 |
| 4/11/21 | 9.84 | -0.49 | 12.45 | 12.94 | 9.58 | 1.23 |
| 4/12/21 | 9.84 | -0.49 | 12.45 | 12.94 | 9.75 | 0.01 |
| 4/13/21 | 9.82 | -0.51 | 12.43 | 12.94 | 9.79 | 0.00 |
| 4/14/21 | 9.80 | -0.53 | 12.41 | 12.94 | 9.80 | 0.00 |
| 4/15/21 | 9.79 | -0.54 | 12.40 | 12.94 | 9.85 | 0.00 |
| 4/16/21 | 9.76 | -0.57 | 12.37 | 12.94 | 9.85 | 0.00 |
| 4/17/21 | 9.74 | -0.60 | 12.35 | 12.94 | 9.81 | 0.00 |
| 4/18/21 | 9.73 | -0.60 | 12.34 | 12.94 | 9.78 | 0.05 |
| 4/19/21 | 9.70 | -0.63 | 12.31 | 12.94 | 9.77 | 0.08 |
| 4/20/21 | 9.68 | -0.65 | 12.29 | 12.94 | 9.82 | 0.11 |
| 4/21/21 | 9.68 | -0.65 | 12.29 | 12.94 | 9.86 | 0.39 |
| 4/22/21 | 9.66 | -0.67 | 12.27 | 12.94 | 9.83 | 0.00 |
| 4/23/21 | 9.64 | -0.69 | 12.25 | 12.94 | 9.81 | 0.00 |
| 4/24/21 | 9.62 | -0.71 | 12.23 | 12.94 | 9.76 | 0.00 |
| 4/25/21 | 9.61 | -0.72 | 12.22 | 12.94 | 9.69 | 0.00 |
| 4/26/21 | 9.58 | -0.75 | 12.19 | 12.94 | 9.67 | 0.00 |
| 4/27/21 | 9.56 | -0.77 | 12.17 | 12.94 | 9.69 | 0.00 |
| 4/28/21 | 9.55 | -0.78 | 12.16 | 12.94 | 9.66 | 0.00 |
| 4/29/21 | 9.53 | -0.81 | 12.14 | 12.94 | 9.63 | 0.00 |
| 4/30/21 | 9.51 | -0.82 | 12.12 | 12.94 | 9.56 | 0.00 |
| 5/1/21 | 9.49 | -0.84 | 12.10 | 12.94 | 9.48 | 0.00 |
| 5/2/21 | 9.45 | -0.88 | 12.06 | 12.94 | 9.45 | 0.00 |
| 5/3/21 | 9.43 | -0.90 | 12.04 | 12.94 | 9.40 | 0.00 |
| 5/4/21 | 9.42 | -0.92 | 12.03 | 12.94 | 9.37 | 0.00 |
| 5/5/21 | 9.37 | -0.96 | 11.98 | 12.94 | 9.31 | 0.00 |
| 5/6/21 | 9.35 | -0.98 | 11.96 | 12.94 | 9.28 | |
| 5/7/21 | 9.32 | -1.01 | 11.93 | 12.94 | 9.25 | 0.00 |
| 5/8/21 | 9.28 | -1.05 | 11.89 | 12.94 | 9.23 | 0.00 |
| 5/9/21 | 9.26 | -1.07 | 11.87 | 12.94 | 9.22 | 0.24 |
| 5/10/21 | 9.25 | -1.08 | 11.86 | 12.94 | 9.22 | 0.00 |
| 5/11/21 | 9.21 | -1.12 | 11.82 | 12.94 | 9.20 | 0.00 |
| 5/12/21 | 9.18 | -1.15 | 11.79 | 12.94 | 9.13 | 0.00 |
| 5/13/21 | 9.16 | -1.17 | 11.77 | 12.94 | 9.09 | 0.32 |
| 5/14/21 | 9.11 | -1.22 | 11.72 | 12.94 | 9.09 | 0.00 |
| 5/15/21 | 9.08 | -1.25 | 11.69 | 12.94 | 9.07 | 0.00 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 5/16/21 | 9.05 | -1.28 | 11.66 | 12.94 | 9.04 | 0.00 |
| 5/17/21 | 9.01 | -1.32 | 11.62 | 12.94 | 9.00 | 0.00 |
| 5/18/21 | 8.98 | -1.35 | 11.59 | 12.94 | 8.94 | 0.00 |
| 5/19/21 | 8.96 | -1.37 | 11.57 | 12.94 | 8.91 | 0.00 |
| 5/20/21 | 8.90 | -1.44 | 11.51 | 12.94 | 8.83 | 0.00 |
| 5/21/21 | 8.88 | -1.45 | 11.49 | 12.94 | 8.73 | 0.00 |
| 5/22/21 | 8.82 | -1.51 | 11.43 | 12.94 | 8.66 | 0.00 |
| 5/23/21 | 8.72 | -1.61 | 11.33 | 12.94 | 8.59 | 0.00 |
| 5/24/21 | 8.67 | -1.66 | 11.28 | 12.94 | 8.54 | 0.00 |
| 5/25/21 | 8.63 | -1.70 | 11.24 | 12.94 | 8.53 | 0.00 |
| 5/26/21 | 8.54 | -1.79 | 11.15 | 12.94 | 8.50 | 0.00 |
| 5/27/21 | 8.49 | -1.84 | 11.10 | 12.94 | 8.46 | 0.00 |
| 5/28/21 | 8.44 | -1.89 | 11.05 | 12.94 | 8.42 | 0.00 |
| 5/29/21 | 8.35 | -1.98 | 10.96 | 12.94 | 8.39 | 0.00 |
| 5/30/21 | 8.29 | -2.04 | 10.90 | 12.94 | 8.34 | 0.09 |
| 5/31/21 | 8.24 | -2.09 | 10.85 | 12.94 | 8.33 | 0.13 |
| 6/1/21 | 8.17 | -2.16 | 10.78 | 12.94 | 8.28 | 0.00 |
| 6/2/21 | 8.13 | -2.20 | 10.74 | 12.94 | 8.18 | 0.04 |
| 6/3/21 | 8.10 | -2.24 | 10.71 | 12.94 | 8.14 | 0.67 |
| 6/4/21 | 8.05 | -2.28 | 10.66 | 12.94 | 8.32 | 1.44 |
| 6/5/21 | 8.03 | -2.30 | 10.64 | 12.94 | 8.99 | 0.34 |
| 6/6/21 | 8.02 | -2.31 | 10.63 | 12.94 | 9.09 | 0.02 |
| 6/7/21 | 8.00 | -2.33 | 10.61 | 12.94 | 9.06 | 0.00 |
| 6/8/21 | 7.99 | -2.34 | 10.60 | 12.94 | 8.91 | 0.00 |
| 6/9/21 | 7.98 | -2.35 | 10.59 | 12.94 | 8.85 | 0.00 |
| 6/10/21 | 7.97 | -2.36 | 10.58 | 12.94 | 8.79 | 0.07 |
| 6/11/21 | 7.95 | -2.38 | 10.56 | 12.94 | 8.88 | 0.20 |
| 6/12/21 | 7.95 | -2.38 | 10.56 | 12.94 | 9.27 | 0.00 |
| 6/13/21 | 7.94 | -2.39 | 10.55 | 12.94 | 9.22 | 0.03 |
| 6/14/21 | 7.94 | -2.39 | 10.55 | 12.94 | 9.34 | 1.69 |
| 6/15/21 | 7.92 | -2.41 | 10.53 | 12.94 | 9.43 | 0.18 |
| 6/16/21 | 7.92 | -2.41 | 10.53 | 12.94 | 9.57 | 1.77 |
| 6/17/21 | 7.91 | -2.42 | 10.52 | 12.94 | 9.83 | 0.06 |
| 6/18/21 | 7.91 | -2.43 | 10.52 | 12.94 | 9.87 | 0.01 |
| 6/19/21 | 7.91 | -2.42 | 10.52 | 12.94 | 9.85 | 0.00 |
| 6/20/21 | 7.91 | -2.42 | 10.52 | 12.94 | 9.80 | 0.00 |
| 6/21/21 | 7.90 | -2.43 | 10.51 | 12.94 | 9.76 | 0.00 |
| 6/22/21 | 7.90 | -2.43 | 10.51 | 12.94 | 9.71 | 0.00 |
| 6/23/21 | 7.90 | -2.43 | 10.51 | 12.94 | 9.87 | 1.96 |
| 6/24/21 | 7.90 | -2.43 | 10.51 | 12.94 | 10.13 | 0.07 |
| 6/25/21 | 7.90 | -2.43 | 10.51 | 12.94 | 10.15 | 0.00 |
| 6/26/21 | 7.90 | -2.43 | 10.51 | 12.94 | 10.12 | 0.10 |
| 6/27/21 | 7.89 | -2.44 | 10.50 | 12.94 | 10.14 | 0.58 |
| 6/28/21 | 7.90 | -2.43 | 10.51 | 12.94 | 10.17 | 0.14 |
| 6/29/21 | 7.89 | -2.44 | 10.50 | 12.94 | 10.28 | 2.18 |
| 6/30/21 | 7.92 | -2.42 | 10.53 | 12.94 | 10.72 | 1.55 |

| ESPLANADE WELL 5 | | | | | | |
|------------------|--------|----------|---------|-----------|----------------------|------------------------|
| DATE | LOGGER | DEPTH FT | FT NGVD | GRND NGVD | WEIR NGVD COCO3_H | RAINFALL IN COCO3_R |
| 7/1/21 | 7.97 | -2.36 | 10.58 | 12.94 | 10.92 | 0.00 |
| 7/2/21 | 8.02 | -2.31 | 10.63 | 12.94 | 10.85 | 0.00 |
| 7/3/21 | 8.04 | -2.29 | 10.65 | 12.94 | 10.76 | 0.00 |
| 7/4/21 | 8.12 | -2.21 | 10.73 | 12.94 | 10.68 | 0.00 |
| 7/5/21 | 8.13 | -2.20 | 10.74 | 12.94 | 10.64 | 1.04 |
| 7/6/21 | 8.18 | -2.15 | 10.79 | 12.94 | 10.85 | 1.82 |
| 7/7/21 | 8.25 | -2.08 | 10.86 | 12.94 | 11.17 | 0.03 |
| 7/8/21 | 8.30 | -2.03 | 10.91 | 12.94 | 11.17 | 0.00 |