

**Wetland Assessment Procedure**

**P. 1**

DID:  Wellfield/Property: Portfolio  Wetland Name  Wetland Type

Wetland ID:  Site ID:  Data Owner:  Personnel's Employer:  Date:  Start Time:  End Time:  Transect

WAP Assessment Personnel:

**Photo Documentation**

**Water Level Information**

Frame	Description	Photo Point Desc	Direction

Dry?  Yes  No

Elevation (ft):  Device Type:  Well/Gauge ID:

Please enter Yes (Y), No (N), or Not Sure (NS) for the following questions and provide comments/explanations ( 2015 data shaded).

**Wetland Impacts**

**Wetland Drainage**

Wetland edges filled or disturbed?

Excessive dumping or trash in wetland?

Hog disturbance?

Significant impact from cattle (trampling)?

Vehicles through wetland (including bicycles)?

Insect damage?

Disease?

Augmentation equipment in place?

Augmentation occurring at time of WAP?

Clear evidence of direct stormwater inflow?

Clear evidence of direct drainage from wetland?

Other drainage activities in area?

Borrow pit/retention pond in wetland vicinity?

**Wetland Impact Comment(s)**

**Wetland Drainage Comment(s)**

**Fire**

**Lakes/Docks**

Signs of Fire?  Yes  No

Docks completely out of water

Docks touching water or with < 50% of dock over water

Docks > 50% out of water

N/A

2015 Is the littoral zone stranded?  Current:  Yes  No

**Fire Comment (year, expanse, intensity)**

**Lakes/Docks Comments:**

**Soil Subsidence**

**General Comments/Observations:**

New signs of oxidation/subsidence:  Yes  No

**Soil Subsidence Comment:**

Future users of these data may not want to analyze/compare these data with other wetlands due to the extensive level of:

2015  Current

Non-grounded water withdraw related disturbance

Soil subsidence

Species Count	Common Name	Evidence Description	Comment





**Wetland Assessment Procedure**

Wellfield/Property: Portfolio

Wetland Name

Wetland Type

Wetland ID:  Prev Yr. Assessment Area Width 2015  Zone Assessment Notes  Transect   
 5M on each side of transect

**Trees**

For each zone assessed, please document the following: species abbreviation, WAP zone (Z) (U, AD, T, OD, or D), percent cover (%) (5% or 10% - 100% in increments of 10%), count (#) (1 - >50), and distribution (D) (E=edge, B=beyond a few feet, or T=throughout).

**Transition Zone Trees**

**Outer Deep Zone Trees**

**Deep Zone Trees**

Check if no trees 2015  Current

Check if no trees 2015  Current

Check if no trees 2015  Current

2015      Current

2015      Current

2015      Current

Species	Z	%	#	D	%	#	D

Species	Z	%	#	D	%	#	D

Species	Z	%	#	D	%	#	D

**Tree Comments:**

**Zonation Score**  Please assign a score of 1-5 or 0 (for N/A) and provide an explanation

**Zonation Score Explanation:**

**Stress**

Signs of stress of appropriate trees (do not include dead species)      2015 Data:

Little or None

Noticeable

Significant

Not Applicable

Signs of stress of inappropriate trees (include dead species)      2015 Data:

Little or None

Noticeable

Significant

Not Applicable

Dead/leaning trees (include standing dead trees and dead trees on ground that are appropriate.)      2015 Data:

Little or None

Noticeable

Significant

Not Applicable

**Recovery**

Signs of tree recovery      2015 Data:

Yes

No

Not Sure

Not Applicable

Inappropriate vine death suggesting recovery      2015 Data:

Yes

No

Not Sure

Not Applicable