# FEDERAL Mitigation Credit Ledger – 6/8/2018<sup>a</sup>

(Sand Hill Lakes Mitigation Bank SAJ-2002-5061 NW-DEB)

### **TOTAL MITIGATION CREDITS (Palustrine Forested + Palustrine Emergent)**

Total Potential Credits (All Wetland Types) = 284.03

Total Credits Released to Date (All Wetland Types) = 213.03

Total Credits Debited (i.e., Withdrawn) to Date (All Wetland Types) = 114.25

Total Credits Currently Available (All Wetland Types) = 98.78

#### PALUSTRINE FORESTED CREDITS SUMMARY

Potential Credits (Palustrine Forested) = 261.96

Credits Released to Date (Palustrine Forested) = 195.63

Credits Debited (i.e., Withdrawn) to Date (Palustrine Forested) = 102.49

Credits Currently Available (Palustrine Forested) = 93.14

#### PALUSTRINE EMERGENT CREDITS SUMMARY

Potential Credits (Palustrine Emergent) = 22.07

Credits Released to Date (Palustrine Emergent) = 17.40

Credits Debited (i.e., Withdrawn) to Date (Palustrine Emergent) = 11.76

Credits Currently Available (Palustrine Emergent) = 5.64

## **PALUSTRINE FORESTED CREDITS**

No.	Name or Credit Release	US Army Corps Permit / Notes	Date	Credits Released (+)	Credits Debited (-)	Credit Balance
1	Credit Release	Initial Credit Release (Establishment of Bank; Hydrologic Enhancements)	12-Jun-06	91.69	0.00	91.69
2	FDOT	SAJ-1991-60607 IP-GAH (SR 77 from Bailey Bridge / North Bay to CR 2300)	28-Jun-07	0.00	12.93	78.76
3	FDOT	SAJ-2000-1798 IP-GAH (SR 79 from US 98 to West Bay Bridge)	28-Jun-07	0.00	20.35	58.41
4	FDOT	SAJ-2001-6577 IP-GAH (SR 77 from CR 2300 to Washington/Bay County Line)	28-Jun-07	0.00	38.82	19.59
5	FDOT	SAJ-2006-4624 IP-DEB (SR 79 from Steel Field Road to Washington/Bay County Line)	28-Jun-07	0.00	17.47	2.12
6	Credit Release	Removal of Pine Plantation, Longleaf / Wiregrass Restoration, Slash Pine Thinning, Oak and Brush Reduction, Cypress and Black Gum Plantings, Initial Growing Season Burns	22-Apr-08	52.39	0.00	54.51
7	FDOT	SAJ-2008-1195 IP-AWP (SR 79 from Environmental Road to Strickland Road)	4-Sep-08	0.00	1.04	53.47
8	FDOT	SAJ-2007-3635 IP-AWP (SR 79 from Strickland Road to Potter Springs Road)	18-May-09	0.00	7.23	46.24

9	Adler Properties, LLP	SAJ-2009-00965 NW-DEB	8-Jun-09	0.00	0.17	46.07
10	Credit Adjustment	SAJ-1991-60607 IP-GAH Mod #3 (SR 77 from Bailey Bridge / North Bay to CR 2300)	29-Dec-10	0.00	-3.13	49.20
11	Credit Adjustment	SAJ-2000-1798 IP-GAH Mod #5 (SR 79 from US 98 to West Bay Bridge)	29-Dec-10	0.00	-7.94	57.14
12	Credit Adjustment	SAJ-2001-6577 IP-AWP Mod #3 (SR 77 from CR 2300 to Washington/Bay County Line)	29-Dec-10	0.00	-9.42	66.56
13	Credit Release	1st Interim Success Criteria	21-Jan-11	13.11	0.00	79.67
14	Peoples Gas	SAJ-2011-02781 NW-LSL	22-Dec-11	0.00	0.17	79.50
15	Vulcan Construction / Defuniak Springs Terminal Facility	SAJ-2011-02635 NW-MBH	16-Feb-12	0.00	0.14	79.36
16	FDOT	SAJ-2011-03325 SP-AAK (Ponce de Leon Operations Facility Access Driveway #2)	21-May-12	0.00	2.39	76.97
17	FDOT	SAJ-2011-03324 SP-AAK (SR 79 Segment 5 from Potter Springs Road/Mill Branch to north of CR 284/Reedy Branch)	24-Sep-12	0.00	0.89	76.08
18	FDOT	SAJ-2012-01522 NW-AAK (CR 284 River Road at Gum Creek)	27-Sep-12	0.00	0.30	75.78
19	FDOT	SAJ-2012-03021 SP-AWP (SR 79 Segment 7 from CR 279 to Cypress Creek)	8-Mar-13	0.00	1.31	74.47

20	Teramore Development LLC (Dollar General - Chipley)	SAJ-2013-00340 SP-TSH	1-Jul-13	0.00	0.17	74.30
21	Credit Release	2nd Interim Success Criteria	19-Aug-13	12.82	0.00	87.12
22	Concept Development LLC (Retail Store at US 231 / SR 167)	SAJ-2014-00215 NW-LSL	5-May-14	0.00	0.21	86.91
23	FDOT	SAJ-2011-01823 SP-MMW (SR 79 from Cypress Creek to Washington/Holmes County Line)	11-Aug-15	0.00	12.83	74.08
24	FDOT	SAJ-2013-02125 GP-MMW (SR 77 from CR 276 to I-10)	24-Sep-15	0.00	2.04	72.04
25	FDOT	SAJ-2011-01823 IP-RLT (SR 79 from Washington/Holmes County Line to I-10)	17-Dec-15	0.00	1.52	70.52
26	FDOT	SAJ-2015-02720 RGP-RLT (SR 79 from Reedy Branch to Court Street)	12-Feb-16	0.00	3.00	67.52
27	Credit Release	3rd Interim Success Criteria	1-Jun-18	25.62	0.00	93.14
						93.14
Palustrine Forested Credit Totals:					102.49 (Debited)	93.14 (Balance)

## **PALUSTRINE EMERGENT CREDITS**

No.	Name or Credit Release	US Army Corps Permit / Notes	Date	Credits Released (+)	Credits Debited (-)	Credit Balance
1	Credit Release	Initial Credit Release (Establishment of Bank; Hydrologic Enhancements)	12-Jun-06	7.72	0.00	7.72
2	FDOT	SAJ-1991-60607 IP-GAH (SR 77 from Bailey Bridge / North Bay to CR 2300)	28-Jun-07	0.00	1.76	5.96
3	FDOT	SAJ-2000-1798 IP-GAH (SR 79 from US 98 to West Bay Bridge)	28-Jun-07	0.00	2.76	3.20
4	FDOT	SAJ-2001-6577 IP-GAH (SR 77 from CR 2300 to Washington/Bay County Line) <sup>b</sup>	28-Jun-07	0.00	5.23	-2.03
5	Credit Release	Removal of Pine Plantation, Longleaf/Wiregrass Restoration, Slash Pine Thinning, Oak/Brush Reduction, Cypress & Black Gum Plantings, Initial Growing Season Burns	22-Apr-08	4.41	0.00	2.38
6	Credit Adjustment	SAJ-1991-60607 IP-GAH Mod #3 (SR 77 from Bailey Bridge / North Bay to CR 2300)	29-Dec-10	0.00	-0.43	2.81
7	Credit Adjustment	SAJ-2000-1798 IP-GAH Mod #5 (SR 79 from US 98 to West Bay Bridge)	29-Dec-10	0.00	-1.08	3.89
8	Credit Adjustment	SAJ-2001-6577 IP-AWP Mod #3 (SR 77 from CR 2300 to Washington/Bay County Line)	29-Dec-10	0.00	-1.27	5.16
9	Credit Release	1st Interim Success Criteria	21-Jan-11	1.10	0.00	6.26

10	Credit Release	2ndt Interim Success Criteria	19-Aug-13	1.39	0.00	7.65
11	Florida Gas Transmission, LLC	SAJ-2013-02054 NW-SWA	28-Oct-13	0.00	0.76	6.89
12	FDOT	SAJ-2011-01823 SP-MMW (SR 79 from Cypress Creek to Washington/Holmes County Line)	11-Aug-15	0.00	4.03	2.86
13	Credit Release	3rd Interim Success Criteria	1-Jun-18	2.78	0.00	5.64
						5.64
						5.64
						5.64
						5.64
Palustrine Emergent Credit Totals:				17.40 (Released)	11.76 (Debited)	5.64 (Balance)

#### Notes:

<sup>a</sup>All credits shown on this ledger are in WRAP units (Wetland Rapid Assessment Procedure). Where US Army Corps permits specified debiting of UMAM credits (Uniform Mitigation Assessment Method) or where impacts were assessed in UMAM, the US Army Corps converted from UMAM to WRAP by muliplying the required number of UMAM credits by 0.9518 (i.e., 1 UMAM credit = 0.9518 WRAP credit and, conversely, 1 WRAP credit = 1.0506 UMAM crdit). Please note that during permitting the Sand Hill Lakes Mitigation Bank was assessed concurrently in both UMAM and WRAP, and that the US Army Corps uses this conversion factor only for the Sand Hill Lakes Mitigation Bank. Under no circumstances should this conversion factor be assumed to be valid for any other credit ledger.

<sup>b</sup>The <u>February, 2006 Mitigation Banking Instrument</u> allocated mitigation credits into three categories ("hydric pine flatwoods", "other forested wetlands", and "herbaceous"). In March, 2012 the US Army Corps reallocated mitigation credits into two categories (palustrine forested and palustrine emergent) and adjusted all credit releases and debits accordlingly. The negative balance for palustrine emergent credits shown on 6/28/2007 is merely an artifact of that readjustment.