ATTACHMENT 1 – UMAM SCORES FOR WETLAND IMPACT AREAS

Assessment Area Name or Number	Impact from	FLUCFCS	Assessment Area Size (ac)	Location and Landscape Support - Current Score	Water Environment - Current Score	Community Structure - Current Score	Delta (Relative Functional Loss)	Functional Loss Units
BD-510-T	Blowdown Pipeline (south of CR40)	510	0.98	8	8	8	-0.80	-0.79
BD-530-T	Blowdown Pipeline (south of CR40)	530	0.38	8	8	8	-0.80	-0.31
BD-621-T	Blowdown Pipeline (south of CR40)	621	1.50	8	8	8	-0.80	-1.20
BD-630-P	Blowdown Pipeline (south of CR40)	630	7.34	8	8	8	-0.80	-5.87
BD-630-T	Blowdown Pipeline (south of CR40)	630	3.56	8	8	8	-0.80	-2.85
BD-641-P	Blowdown Pipeline (south of CR40)	641	4.31	8	8	8	-0.80	-3.44
BD-641-T	Blowdown Pipeline (south of CR40)	641	0.86	8	8	8	-0.80	-0.69
BD-642-P	Blowdown Pipeline (south of CR40)	642	17.66	8	8	8	-0.80	-14.13
BD-642-T	Blowdown Pipeline (south of CR40)	642	4.42	8	8	8	-0.80	-3.53
Golder-TL-CL	Transmission Corridor (Clear Trees/Partial Impact)	various	203.5	Impact acreage and UMAM evaluation provided by Golder Associates				-73.5
Golder-TL-DF	Transmission Corridors (Dredge and Fill Impact)	various	151.2					-120.6
LNP-003	LNP Site Development	617	0.24	4	6	6	-0.53	-0.13
LNP-004	LNP Site Development	646	0.41	4	4	4	-0.40	-0.17
LNP-005	LNP Site Development	617	0.34	4	6	6	-0.53	-0.18
LNP-010-A	LNP Site Development	617	0.14	4	6	6	-0.53	-0.07
LNP-010-B	LNP Site Development	646	2.26	4	8	8	-0.67	-1.51
LNP-011-A-1-I	LNP Site Development	621	0.78	4	9	7	-0.67	-0.52
LNP-011-A2	LNP Site Development	641	0.67	4	7	7	-0.60	-0.40
LNP-011-A2a	LNP Site Development	641	3.25	4	7	7	-0.60	-1.95

Assessment Area Name or Number	Impact from	FLUCFCS	Assessment Area Size (ac)	Location and Landscape Support - Current Score	Water Environment - Current Score	Community Structure - Current Score	Delta (Relative Functional Loss)	Functional Loss Units
LNP-011-A3-I	LNP Site Development	630	3.99	4	9	9	-0.73	-2.93
LNP-011-B1-I	LNP Site Development	617	4.61	4	9	8	-0.70	-3.23
LNP-011-B-I	LNP Site Development	621	0.14	4	5	7	-0.53	-0.07
LNP-011-Cc-I	LNP Site Development	643	0.00	4	5	5	-0.47	0.00
LNP-011-Ch	LNP Site Development	643	0.28	4	5	5	-0.47	-0.13
LNP-011-Ci-I	LNP Site Development	643	0.16	4	5	5	-0.47	-0.08
LNP-011-I	LNP Site Development	621	0.25	4	9	7	-0.67	-0.17
LNP-012	LNP Site Development	621	0.67	4	7	6	-0.57	-0.38
LNP-013	LNP Site Development	621	2.96	4	6	6	-0.53	-1.58
LNP-015	LNP Site Development	629	0.88	4	4	4	-0.40	-0.35
LNP-015-1	LNP Site Development	621	5.96	4	8	7	-0.63	-3.78
LNP-015-2B	LNP Site Development	621	6.32	4	9	9	-0.73	-4.64
LNP-015-2C	LNP Site Development	621	0.19	4	9	9	-0.73	-0.14
LNP-015-3A	LNP Site Development	621	8.19	4	7	6	-0.57	-4.64
LNP-015-3B	LNP Site Development	621	3.82	4	7	6	-0.57	-2.17
LNP-015-3-C	LNP Site Development	621	6.80	4	7	6	-0.57	-3.85
LNP-015-4	LNP Site Development	641	0.20	4	6	5	-0.50	-0.10
LNP-015-5	LNP Site Development	629	4.36	4	4	2	-0.33	-1.45
LNP-015-6A	LNP Site Development	643	4.61	4	2	2	-0.27	-1.23
LNP-015-6B	LNP Site Development	643	0.09	4	2	2	-0.27	-0.02
LNP-015-7	LNP Site Development	621	3.19	4	9	7	-0.67	-2.13
LNP-015-8-A	LNP Site Development	621	0.46	4	7	6	-0.57	-0.26
LNP-015-9A	LNP Site Development	641	0.33	4	5	6	-0.50	-0.16
LNP-015-A-A-1	LNP Site Development	641	1.12	4	4	4	-0.40	-0.45
LNP-015-A-A-2	LNP Site Development	641	2.03	4	4	4	-0.40	-0.81
LNP-015-B-B	LNP Site Development	629	0.00	4	4	4	-0.40	0.00
LNP-015-C-C-1	LNP Site Development	641	1.56	4	6	6	-0.53	-0.83
LNP-015-C-C-2	LNP Site Development	641	1.42	4	6	6	-0.53	-0.76
LNP-015-D-D	LNP Site Development	629	1.89	4	4	4	-0.40	-0.76
LNP-015-E-1-Y-I	LNP Site Development	646	0.01	4	9	8	-0.70	-0.01
LNP-015-EE-A-I	LNP Site Development	646	39.63	4	9	8	-0.70	-27.74

Assessment Area Name or Number	Impact from	FLUCFCS	Assessment Area Size (ac)	Location and Landscape Support - Current Score	Water Environment - Current Score	Community Structure - Current Score	Delta (Relative Functional Loss)	Functional Loss Units
LNP-015-EE-B	LNP Site Development	646	1.61	4	9	8	-0.70	-1.12
LNP-015-EE-C	LNP Site Development	646	7.66	4	9	8	-0.70	-5.36
LNP-015-F-F-1	LNP Site Development	630	4.38	4	9	9	-0.73	-3.21
LNP-015-F-F-2	LNP Site Development	630	2.16	4	9	9	-0.73	-1.59
LNP-015-GG-6	LNP Site Development	629	0.00	4	4	4	-0.40	0.00
LNP-015-GG-A	LNP Site Development	629	0.17	4	4	4	-0.40	-0.07
LNP-015-W	LNP Site Development	629	8.56	4	4	4	-0.40	-3.42
LNP-015-X-I	LNP Site Development	630	10.84	4	6	7	-0.57	-6.14
LNP-015-Z-A-I	LNP Site Development	646	0.25	4	4	4	-0.40	-0.10
LNP-016-E-A	LNP Site Development	617	0.34	4	8	9	-0.70	-0.24
LNP-016-I	LNP Site Development	621	3.23	4	9	9	-0.73	-2.37
LNP-016-K1	LNP Site Development	646	1.35	4	4	4	-0.40	-0.54
LNP-016-K-2	LNP Site Development	646	14.77	4	4	4	-0.40	-5.91
LNP-016-K-4	LNP Site Development	646	20.39	4	4	4	-0.40	-8.16
LNP-017-1D-I	LNP Site Development	621	0.36	4	9	9	-0.73	-0.27
LNP-018-I	LNP Site Development	617	1.54	4	4	6	-0.47	-0.72
LNP-019-D2	LNP Site Development	621	0.19	4	5	6	-0.50	-0.10
LNP-019-S	LNP Site Development	630	6.85	4	6	7	-0.57	-3.88
LNP-019-S-15X	LNP Site Development	630	3.42	4	6	7	-0.57	-1.94
LNP-019-U-1	LNP Site Development	641	2.06	4	5	7	-0.53	-1.10
LNP-019-U-2	LNP Site Development	641	1.81	4	5	7	-0.53	-0.97
LNP-019-W	LNP Site Development	621	0.03	4	3	4	-0.37	-0.01
LNP-019-X-I	LNP Site Development	629	0.92	4	4	4	-0.40	-0.37
LNP-019-Y-1-I	LNP Site Development	621	0.97	4	9	9	-0.73	-0.71
LNP-019-Y-2	LNP Site Development	621	0.08	4	9	9	-0.73	-0.06
LNP-024	LNP Site Development	621	0.19	4	8	7	-0.63	-0.12
LNP-026	LNP Site Development	643	0.16	4	6	6	-0.53	-0.09
LNP-029-A3-I	LNP Site Development	621	0.05	4	7	7	-0.60	-0.03
LNP-029-B1-I	LNP Site Development	621	0.28	4	7	8	-0.63	-0.18
LNP-036-I	LNP Site Development	643	0.20	4	8	8	-0.67	-0.13
LNP-037	LNP Site Development	643	0.47	4	8	8	-0.67	-0.31

Assessment Area Name or Number	Impact from	FLUCFCS	Assessment Area Size (ac)	Location and Landscape Support - Current Score	Water Environment - Current Score	Community Structure - Current Score	Delta (Relative Functional Loss)	Functional Loss Units
LNP-040-A	LNP Site Development	643	0.53	4	8	8	-0.67	-0.35
LNP-040-B	LNP Site Development	646	3.99	4	4	4	-0.40	-1.60
LNP-045-C-1	LNP Site Development	617	1.11	4	7	7	-0.60	-0.66
LNP-052-I	LNP Site Development	617	0.29	4	6	6	-0.53	-0.16
LNP-056	LNP Site Development	643	0.15	4	2	2	-0.27	-0.04
LNP-16-O	LNP Site Development	646	2.86	4	4	4	-0.40	-1.14
LNP-517-B	LNP Site Development	630	3.26	4	7	7	-0.60	-1.96
LNP-622	LNP Site Development	621	0.05	4	6	8	-0.60	-0.03
LNP-HPP-I	LNP Site Development	629	146.27	4	4	4	-0.40	-58.51
LNP-003	LNP Site Development	617	0.24	4	6	6	-0.53	-0.13
LNP-004	LNP Site Development	646	0.41	4	4	4	-0.40	-0.17
LNP-005	LNP Site Development	617	0.34	4	6	6	-0.53	-0.18
LNP-010-A	LNP Site Development	617	0.14	4	6	6	-0.53	-0.07
LNP-010-B	LNP Site Development	646	2.26	4	8	8	-0.67	-1.51

*Represents numerous polygons of homogeneous composition and functional value, classified as “wet planted pine.”

ATTACHMENT 2 – PHOTOGRAPHS OF EXISTING REPRESENTATIVE HABITATS ON THE LNP SITE

Wet Planted Pine (Reticulate wetlands) – FLUCFCS 6290

Pine Plantation – FLUCFCS 4400

Mixed Wetland Hardwood – FLUCFCS 6170

Wet Prairie – FLUCFCS 6430

Wet Planted Pine – FLUCFCS 6290

Other Open Lands – FLUFCS 2600/Utilities – FLUCFCS 8300(Well Monitoring Station)

Cypress Wetland (Logged) – FLUCFCS 6210

Cypress Wetland – FLUCFCS 6210

Wetland Forested Mixed – FLUCFCS 6300

Mixed Wetland Hardwoods – FLUCFCS 6170

Treeless Hydric Savanna – FLUCFCS 6460

Herbaceous Wetland – FLUCFCS 6410