

Wetland Crossings							
Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
NDM-106	0.35	McPherson	PEM	W3919MP315	WOC	417.18	0.43
NDM-106	0.82	McPherson	PEM	W3919MP317	WOC	56.23	0.06
NDM-106	1.05	McPherson	PEM	W2244MP037	WOC	15.40	0.02
NDM-106	1.41	McPherson	PEM	W2244MP036	WOC	32.65	0.04
NDM-106	1.66	McPherson	PEM	W2004MP103	HDD	271.14	0.27
NDM-106	1.81	McPherson	PEM	W2004MP103	WOC	71.14	0.09
NDM-106	2.27	McPherson	PEM	W2011MP013	WOC	494.97	0.52
NDM-106	2.44	McPherson	PEM	W2011MP012	WOC	43.62	0.05
NDM-106	2.58	McPherson	PEM	W2011MP012	WOC	67.29	0.08
NDM-106	3.41	McPherson	PEM	W2001MP012	WOC	18.29	0.02
NDM-106	6.07	McPherson	PEM	W2001MP008	WOC	76.33	0.08
NDM-106	7.05	McPherson	PEM	W2011MP009	HDD	315.80	0.29
NDM-106	7.09	McPherson	PEM	W3919MP013	HDD	37.14	0.11
NDM-106	7.10	McPherson	PEM	W3919MP013	HDD	58.27	0.04
NDM-106	7.33	McPherson	PEM	W2011MP007	HDD	86.41	0.09
NDM-106	8.95	McPherson	PEM	W3919MP005	WOC	62.34	0.06
NDM-106	10.37	McPherson	PEM	W3919MP059	WOC	77.32	0.10
NDM-106	10.79	McPherson	PEM	W3919MP003	WOC	36.74	0.04
NDM-106	11.06	McPherson	PEM	W3919MP325	WOC	279.84	0.32
NDM-106	11.21	McPherson	PEM	W3919MP324	WOC	151.08	0.17
NDM-106	11.53	McPherson	PEM	W3919MP312	WOC	577.25	0.71
NDM-106	11.59	McPherson	PEM	W3919MP312	WOC	42.69	--
NDM-106	11.80	McPherson	PEM	W2014MP007	WOC	104.89	0.12
NDM-106	11.86	McPherson	PEM	W2014MP007	WOC	299.97	0.34
NDM-106	11.99	McPherson	PEM	W2004MP129	WOC	15.72	0.02
NDM-106	12.37	McPherson	PEM	W2004MP126	Bore	56.02	0.06
NDM-106	14.52	McPherson	PEM	W2014MP001	WOC	270.95	0.31
NDM-106	16.06	McPherson	PEM	W2244MP003	WOC	99.36	0.11
NDM-106	16.18	McPherson	PEM	W2244MP005	WOC	64.34	0.07
NDM-106	17.21	McPherson	PEM	W2244MP007	WOC	79.03	0.17
NDM-106	17.25	McPherson	PEM	W2244MP007	WOC	54.20	--
NDM-106	18.05	McPherson	PEM	W2001MP136	WOC	26.54	0.04
NDM-106	19.37	McPherson	PEM	W2020MP009	WOC	7.98	0.02
NDM-106	19.62	McPherson	PEM	W2001MP144	WOC	191.32	0.22
NDM-106	19.76	McPherson	PEM	W_2_MP_711_DT	WOC	102.62	0.12
NDM-106	21.32	McPherson	PEM	W3919MP018	HDD	138.63	0.16
NDM-106	21.34	McPherson	PEM	W3919MP018	HDD	56.39	0.06
NDM-106	21.50	McPherson	PEM	W3919MP017	HDD	127.83	0.15
NDM-106	21.53	McPherson	PEM	W3919MP017	HDD	13.23	
NDM-106	22.11	McPherson	PEM	W3919MP025	WOC	181.19	0.20
NDM-106	22.84	McPherson	PEM	W3919MP030	WOC	241.16	0.27
NDM-106	25.74	McPherson	PEM	W2009MP038	WOC	63.45	0.07
NDT-211	88.97	Brown	PEM	W2007BR070	HDD	149.50	0.17
NDT-211	89.56	Brown	PEM	W2023BR165	WOC	9.30	0.01
NDT-211	90.11	Brown	PEM	W2004BR124	WOC	9.11	0.01
NDT-211	90.43	Brown	PEM	W_2_MP_151_DT	WOC	189.47	0.21
NDT-211	90.91	Brown	PEM	W2006MP105	WOC	58.56	0.07
NDT-211	91.68	Brown	PEM	W2006MP108	WOC	154.09	0.18
NDT-211	92.03	McPherson	PEM	W2006MP109	WOC	17.39	0.03
NDT-211	92.33	McPherson	PEM	W2006MP110	WOC	41.28	0.05
NDT-211	93.14	McPherson	PEM	W2006MP113	WOC	201.37	0.22
NDT-211	93.69	McPherson	PEM	W2006MP116	WOC	53.27	0.06
NDT-211	93.73	McPherson	PEM	W2006MP116	WOC	34.88	0.04
NDT-211	94.56	McPherson	PEM	W2014MP085	WOC	31.86	0.04
NDT-211	94.98	McPherson	PEM	W2007MC065	WOC	67.34	0.08
NDT-211	95.46	McPherson	PEM	W2007MC064	WOC	31.65	0.04
NDT-211	95.47	McPherson	PEM	W2007MC064	WOC	17.18	0.02
NDT-211	95.79	McPherson	PEM	W2007MC063	WOC	29.15	0.04
NDT-211	95.97	McPherson	PEM	W2007MC062	WOC	96.49	0.11
NDT-211	96.31	McPherson	PEM	W2007MC060	WOC	143.98	0.16
NDT-211	96.53	McPherson	PEM	W3919MP061	WOC	5.60	0.01
NDT-211	97.36	McPherson	PEM	W2006MP101	WOC	50.26	0.06
NDT-211	97.46	McPherson	PEM	W2006MP102	WOC	93.17	0.11
NDT-211	97.69	McPherson	PEM	W2006MP103	WOC	38.24	0.07
NDT-211	97.71	McPherson	PEM	W2006MP103	WOC	26.85	--
NDT-211	97.78	McPherson	PEM	W2006MP104	WOC	10.52	0.02
NDT-211	97.86	McPherson	PEM	W2006MP104	WOC	4.96	0.73
NDT-211	97.93	McPherson	PEM	W2006MP104	WOC	625.33	--
NDT-211	98.15	McPherson	PEM	W_2_MP_345_DT	WOC	197.71	0.23
NDT-211	99.43	McPherson	PEM	W3919MP098	WOC	85.77	0.10
NDT-211	99.56	McPherson	PEM	W2014MP145	WOC	18.66	0.02
NDT-211	100.23	McPherson	PEM	W2014MP148	WOC	11.88	0.02
NDT-211	100.25	McPherson	PEM	W2014MP147	WOC	45.32	0.03
NDT-211	100.44	McPherson	PEM	W3919MP045	WOC	645.80	0.68
NDT-211	100.69	McPherson	PEM	W3919MP044	WOC	1.28	0.00
NDT-211	100.69	McPherson	PEM	W3919MP044	WOC	1.95	0.00
NDT-211	101.24	McPherson	PEM	W_2_MP_415_DT	WOC	156.79	0.18
NDT-211	104.71	McPherson	PEM	W3333MP002	WOC	10.74	0.01
NDT-211	104.71	McPherson	PEM	W3333MP002	WOC	1.50	0.00
NDT-211	104.71	McPherson	PEM	W3333MP002	WOC	16.87	0.02
NDT-211	106.70	McPherson	PEM	W3919MP076	WOC	80.28	0.05
NDT-211	106.72	McPherson	PEM	W3919MP076	WOC	41.61	0.06
NDT-211	107.11	McPherson	PEM	W3919MP077	WOC	35.65	0.04
NDT-211	108.55	McPherson	PEM	W2020MP010	WOC	49.14	0.05
NDT-211	109.49	McPherson	PEM	W2014MP084	WOC	43.23	0.04
NDT-211	109.51	McPherson	PEM	W2014MP083	WOC	62.96	0.05
NDT-211	110.14	McPherson	PEM	W2022MP004	WOC	52.76	0.04
NDT-211	110.51	McPherson	PEM	W2022MP001	WOC	37.50	0.04

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NDT-211	110.71	McPherson	PEM	W2014MP082	WOC	38.87	0.05
NDT-211	110.83	McPherson	PEM	W2014MP080	WOC	24.39	0.03
NDT-211	111.61	McPherson	PEM	W3919MP330	WOC	98.53	0.11
NDT-211	111.74	McPherson	PEM	W3919MP331	WOC	60.91	0.06
NDT-211	112.26	McPherson	PEM	W2001MP220	WOC	206.43	0.18
NDT-211	112.52	McPherson	PEM	W3919MP329	WOC	207.85	0.24
NDT-211	112.91	McPherson	PEM	W3919MP327	Bore	39.49	0.05
NDT-211	112.94	McPherson	PEM	W3919MP319	Bore	119.65	0.14
SDL-320	6.60	Sully	PEM	W3919SU055	WOC	11.84	0.02
SDL-320	6.68	Sully	PEM	W3919SU055	WOC	19.14	0.02
SDL-320	8.01	Sully	PEM	W3919SU057	WOC	26.36	0.03
SDL-320	15.60	Sully	PEM	W2007SU032	WOC	11.42	0.02
SDL-320	17.67	Sully	PEM	W2015SU084	WOC	358.42	0.42
SDL-320	17.74	Sully	PEM	W2015SU084	WOC	411.22	0.47
SDL-320	20.94	Hyde	PEM	W3919HY307	WOC	365.05	0.42
SDL-320	21.29	Hyde	PEM	W3919HY308	WOC	4.56	0.03
SDL-320	21.41	Hyde	PEM	W3919HY309	WOC	454.05	0.52
SDL-320	21.75	Hyde	PEM	W3919HY310	WOC	52.56	0.06
SDL-320	21.78	Hyde	PEM	W3919HY310	WOC	156.14	0.18
SDL-320	24.44	Hyde	PEM	U2001HY100	WOC	20.35	0.02
SDL-320	24.75	Hyde	PEM	W2001HY101	WOC	124.80	0.15
SDL-320	26.12	Hyde	PEM	W2007HY034	WOC	42.13	0.05
SDL-320	26.30	Hyde	PEM	W2007HY035	WOC	225.57	0.26
SDL-320	27.50	Hyde	PEM	W2001HY102	WOC	26.16	0.08
SDL-320	27.96	Hyde	PEM	W2020HY015	WOC	174.97	0.19
SDL-320	28.24	Hyde	PEM	W2015HY188	WOC	25.38	0.04
SDL-320	29.21	Hyde	PEM	W2015HY187	WOC	4.95	0.02
SDL-320	29.21	Hyde	PEM	W2015HY187	HDD	32.64	0.03
SDL-320	29.23	Hyde	PEM	W2015HY080	HDD	78.91	0.09
SDL-320	29.59	Hyde	PEM	W2015HY078	HDD	119.79	0.13
SDL-320	33.07	Hyde	PEM	W2001HY108	WOC	150.15	0.17
SDL-320	33.42	Hyde	PEM	W2001HY104	WOC	261.28	0.30
SDL-320	36.84	Hyde	PEM	W2022HY043	WOC	100.16	0.13
SDL-320	36.86	Hyde	PEM	W2022HY043	WOC	4.54	--
SDL-320	36.94	Hyde	PEM	W2022HY044	WOC	40.37	0.04
SDL-320	36.98	Hyde	PEM	W2022HY046	WOC	112.15	0.09
SDL-320	37.61	Hyde	PEM	W2011HY041	WOC	12.84	0.01
SDL-320	37.75	Hyde	PEM	W2011HY040	WOC	328.57	0.37
SDL-320	37.92	Hyde	PEM	W2011HY039	WOC	514.98	0.59
SDL-320	39.06	Hand	PEM	W2011HN038	WOC	94.69	0.11
SDL-320	39.76	Hand	PEM	W2244HA010	WOC	114.61	0.13
SDL-320	39.86	Hand	PEM	W2244HA010	WOC	92.64	0.21
SDL-320	41.38	Hand	PEM	W2001HN073	WOC	78.23	0.09
SDL-320	42.05	Hand	PEM	W2001HN072	WOC	97.34	0.10
SDL-320	42.55	Hand	PEM	W2001HN070	WOC	50.91	0.07
SDL-320	43.42	Hand	PEM	W2001HN069	WOC	36.46	0.05
SDL-320	44.81	Hand	PEM	W2015HN070	Bore	16.56	0.02
SDL-320	44.85	Hand	PEM	W2014HN028	Bore	21.96	0.02
SDL-320	45.05	Hand	PEM	W2014HN029	WOC	93.50	0.11
SDL-320	45.37	Hand	PEM	W2001HN063	WOC	208.93	0.24
SDL-320	45.48	Hand	PEM	W2001HN062	WOC	135.04	0.15
SDL-320	46.06	Hand	PEM	W2001HN060	WOC	42.75	0.05
SDL-320	46.69	Hand	PEM	W2001HN059	WOC	316.13	0.35
SDL-320	48.89	Hand	PEM	W2014HN027	WOC	9.12	0.01
SDL-320	48.91	Hand	PEM	W2014HN026	WOC	7.69	0.01
SDL-320	49.78	Hand	PEM	W2014HN025	WOC	34.26	0.04
SDL-320	51.98	Hand	PEM	W2014HN023	WOC	68.47	0.08
SDL-320	53.09	Hand	PEM	W2022HN050	WOC	31.43	0.03
SDL-320	53.52	Hand	PEM	W2022HN054	WOC	51.40	0.06
SDL-320	53.86	Hand	PEM	W2014HN103	WOC	25.83	0.04
SDL-320	55.22	Hand	PEM	W2005HN103	WOC	203.88	0.23
SDL-320	57.21	Hand	PEM	W2002HA070	WOC	289.58	0.33
SDL-320	57.76	Hand	PEM	W2001HN112	WOC	165.92	0.19
SDL-320	58.25	Hand	PEM	W2001HN114	WOC	50.36	0.06
SDL-320	58.33	Hand	PEM	W2005HN110	HDD	66.62	0.05
SDL-320	58.44	Hand	PEM	W2005HN109	HDD	217.83	0.25
SDL-320	58.67	Hand	PEM	W2005HN108	HDD	19.11	0.02
SDL-320	58.73	Hand	PEM	W2005HN107	HDD	256.97	0.30
SDL-320	58.83	Hand	PEM	W2005HN107	HDD	363.81	0.41
SDL-320	58.93	Hand	PEM	W2005HN106	WOC	130.03	0.15
SDL-320	59.32	Hand	PEM	W2005HN105	WOC	11.06	0.01
SDL-320	60.76	Hand	PEM	W2004HN097	WOC	775.53	0.89
SDL-320	61.64	Hand	PEM	W2005HN112	WOC	720.30	0.83
SDL-320	62.36	Hand	PEM	W2005HN113	WOC	170.52	0.19
SDL-320	62.68	Hand	PEM	W2011HN037	WOC	1192.89	1.37
SDL-320	62.95	Hand	PEM	W2011HN036	WOC	154.81	0.18
SDL-320	63.86	Hand	PEM	W2012HN015	WOC	33.75	0.04
SDL-320	64.15	Hand	PEM	W2012HN014	WOC	142.92	0.16
SDL-320	64.43	Hand	PEM	W2012HN013_W1	WOC	94.93	0.11
SDL-320	64.57	Hand	PEM	W2012HN012	WOC	202.64	0.23
SDL-320	64.69	Hand	PEM	W2012HN011	WOC	8.38	0.33
SDL-320	64.72	Hand	PEM	W2012HN011	WOC	283.35	--
SDL-320	64.83	Hand	PEM	W2012HN011	WOC	476.02	0.54
SDL-320	64.93	Hand	PEM	W2012HN010	WOC	70.08	0.07
SDL-320	65.10	Hand	PEM	W2012HN008	WOC	182.58	0.21
SDL-320	65.50	Hand	PEM	W2012HN007	WOC	924.65	1.02
SDL-320	65.82	Hand	PEM	W2012HN005	HDD	180.86	0.21
SDL-320	65.95	Hand	PEM	W2012HN004	HDD	573.76	0.66

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SDL-320	66.01	Hand	PEM	W2012HN004	WOC	47.16	0.05
SDL-320	66.28	Hand	PEM	W2015HN064	HDD	27.43	0.10
SDL-320	66.30	Hand	PEM	W2015HN064	HDD	52.96	--
SDL-320	67.70	Hand	PEM	W2015HN061	WOC	88.03	0.11
SDL-320	68.26	Hand	PEM	W2001SP064	WOC	122.49	0.12
SDL-320	68.37	Hand	PEM	W2004HN068	WOC	560.65	0.63
SDL-320	69.13	Hand	PEM	W2011HN032	WOC	953.00	1.09
SDL-320	69.45	Hand	PEM	W2011HN031	WOC	129.96	0.14
SDL-320	69.55	Hand	PEM	W2011HN030	WOC	26.20	0.02
SDL-320	69.75	Hand	PEM	W2011HN029	WOC	399.01	0.46
SDL-320	69.92	Hand	PEM	W2004HN059	WOC	85.94	0.10
SDL-320	70.23	Spink	PEM	W2004SP056	WOC	306.92	0.35
SDL-320	70.38	Spink	PEM	W2004SP055	WOC	458.27	0.50
SDL-320	70.89	Spink	PEM	W2011SP026	WOC	513.70	0.59
SDL-320	71.00	Spink	PEM	W2011SP025	WOC	132.91	0.15
SDL-320	71.09	Spink	PEM	W2001SP157	WOC	762.66	0.88
SDL-320	71.24	Spink	PEM	W2001SP157	WOC	295.61	0.58
SDL-320	71.30	Spink	PEM	W2001SP157	WOC	192.21	--
SDL-320	71.45	Spink	PEM	W2001SP157	WOC	489.11	0.56
SDL-320	72.05	Spink	PEM	W2015SP059	WOC	96.92	0.11
SDL-320	72.08	Spink	PEM	W2015SP058	WOC	120.99	0.13
SDL-320	72.14	Spink	PEM	W2015SP057	WOC	263.93	0.30
SDL-320	72.52	Spink	PEM	W2001SP057	WOC	52.15	0.07
SDL-320	72.58	Spink	PEM	W2001SP057	WOC	121.74	0.14
SDL-320	72.63	Spink	PEM	W2001SP056	WOC	56.76	0.07
SDL-320	72.66	Spink	PEM	W2001SP058	WOC	20.88	0.11
SDL-320	72.67	Spink	PEM	W2001SP058	WOC	65.53	--
SDL-320	72.70	Spink	PEM	W2001SP058	WOC	87.07	0.11
SDL-320	72.73	Spink	PEM	W2001SP058	WOC	34.72	0.04
SDL-320	75.61	Spink	PEM	W3333SP001	WOC	324.70	0.39
SDL-320	75.65	Spink	PEM	W3333SP001	WOC	21.56	--
SDL-320	75.67	Spink	PEM	W3333SP001	WOC	69.97	0.09
SDL-320	75.70	Spink	PEM	W3333SP001	WOC	66.13	0.07
SDL-320	75.79	Spink	PEM	W3333SP001	WOC	185.12	0.32
SDL-320	75.82	Spink	PEM	W3333SP001	WOC	15.78	--
SDL-320	75.83	Spink	PEM	W3333SP001	WOC	57.40	--
SDL-320	75.91	Spink	PEM	W3333SP002	WOC	5.00	0.01
SDL-320	76.22	Spink	PEM	W3333SP005	WOC	29.72	0.03
SDL-320	76.38	Spink	PEM	W3333SP006	WOC	34.41	0.05
SDL-320	76.88	Spink	PEM	W2005SP097	WOC	2.20	0.02
SDL-320	77.04	Spink	PEM	W2005SP098	WOC	94.30	0.11
SDL-320	77.64	Spink	PEM	W2005SP099	WOC	46.46	0.05
SDL-320	78.53	Spink	PEM	W2005SP100	HDD	119.94	0.13
SDL-320	79.10	Spink	PEM	W2011SP021	WOC	60.02	0.11
SDL-320	79.16	Spink	PEM	W2011SP021	WOC	76.83	0.07
SDL-320	80.04	Spink	PEM	W2015SP055	WOC	47.69	0.05
SDL-320	80.09	Spink	PEM	W2015SP053	WOC	56.94	0.06
SDL-320	80.31	Spink	PEM	W2002SP113	WOC	128.93	0.15
SDL-335	0.07	Edmunds	PEM	W2022ED039	HDD	201.19	0.22
SDL-336	0.09	Spink	PEM	W2022SP048	WOC	83.17	0.10
SDM-104	29.92	Lincoln	PEM	W_9_LI_340_DT	WOC	18.56	0.02
SDM-104	29.96	Lincoln	PEM	W_9_LI_340_DT	WOC	165.52	0.19
SDM-104	29.98	Lincoln	PFO	W_9_LI_341_DT	WOC	47.47	0.05
SDM-104	29.99	Lincoln	PEM	W_9_LI_340_DT	WOC	6.52	0.01
SDM-104	30.00	Lincoln	PFO	W_9_LI_341_DT	WOC	56.59	0.06
SDM-104	30.00	Lincoln	PEM	W_9_LI_340_DT	WOC	23.82	0.03
SDM-104	31.50	Lincoln	PEM	W3112LI071	WOC	9.35	0.01
SDM-104	33.13	Lincoln	PEM	W_2_LI_342_DT	WOC	36.22	0.04
SDM-104	33.97	Lincoln	PEM	W_9_LI_001_DT	WOC	29.99	0.03
SDM-104	33.99	Lincoln	PEM	W_9_LI_002_DT	WOC	34.46	0.04
SDM-104	34.51	Lincoln	PEM	W_2_LI_029_DT	HDD	34.39	0.04
SDM-104	34.53	Lincoln	PEM	W2023LI001	HDD	113.10	0.13
SDM-104	34.57	Lincoln	PEM	W2023LI001	HDD	107.06	0.12
SDM-104	35.64	Lincoln	PEM	W_9_LI_003_DT	WOC	84.62	0.10
SDM-104	35.85	Lincoln	PEM	W_9_LI_004_DT	WOC	74.50	0.09
SDM-104	36.60	Lincoln	PEM	W3112LI072	WOC	29.17	0.03
SDM-104	36.65	Lincoln	PEM	W3112LI073	WOC	19.21	0.02
SDM-104	37.39	Lincoln	PEM	W2005LI178	WOC	29.48	0.03
SDM-104	37.42	Lincoln	PEM	W2005LI178	WOC	164.39	0.19
SDM-104	37.45	Lincoln	PEM	W_9_LI_005_DT	WOC	29.30	0.03
SDM-104	38.39	Lincoln	PEM	W_2_LI_338_DT	WOC	51.46	0.06
SDM-104	38.58	Lincoln	PEM	W_2_LI_347_DT	WOC	163.80	0.18
SDM-104	38.75	Lincoln	PEM	W_2_LI_346_DT	WOC	179.77	0.20
SDM-104	39.37	Lincoln	PEM	W_9_LI_006_DT	WOC	88.22	0.08
SDM-104	39.70	Lincoln	PEM	W_9_LI_007_DT	WOC	295.93	0.34
SDM-104	39.96	Lincoln	PEM	W_2_LI_353_DT	WOC	45.20	0.07
SDM-104	40.06	Lincoln	PEM	W2023LI158	WOC	16.90	0.02
SDM-104	41.03	Lincoln	PEM	W3919LI355	WOC	24.68	0.03
SDM-104	41.87	Lincoln	PEM	W2005LI181	WOC	143.31	0.16
SDM-104	42.03	Lincoln	PEM	W2005LI180	HDD	34.09	0.04
SDM-104	43.71	Lincoln	PEM	W_2_LI_352_DT	WOC	24.27	0.03
SDM-104	43.72	Lincoln	PEM	W_2_LI_352_DT	WOC	51.29	0.06
SDM-104	44.07	Lincoln	PEM	W_2_LI_335_DT	WOC	126.96	0.14
SDM-104	44.39	Lincoln	PEM	W_9_LI_129_DT_USACE	WOC	37.75	0.15
SDM-104	44.43	Lincoln	PEM	W_9_LI_129_DT_USACE	WOC	103.55	--
SDM-104	44.53	Lincoln	PEM	W_9_LI_128_DT_USACE	WOC	31.77	0.04
SDM-104	46.24	Lincoln	PEM	W2015LI222	HDD	49.27	0.06
SDM-104	46.89	Lincoln	PEM	W2015LI224	WOC	24.55	0.03

Wetland Crossings							
Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDM-104	47.57	Lincoln	PEM	W2008LI016	WOC	23.75	0.02
SDM-104	47.58	Lincoln	PEM	W2008LI017	WOC	11.44	0.01
SDM-104	48.13	Lincoln	PEM	W2008LI018	WOC	10.72	0.01
SDM-104	49.21	Lincoln	PEM	W_9_LI_136_DT_USACE	WOC	399.38	0.46
SDM-104	49.67	Lincoln	PEM	W2004LI132	WOC	37.39	0.04
SDM-104	49.68	Lincoln	PEM	W2004LI132	WOC	37.43	0.04
SDM-104	49.70	Lincoln	PEM	W2004LI133	WOC	22.51	0.03
SDM-104	49.89	Lincoln	PEM	W2004LI134	WOC	194.58	0.21
SDM-104	49.96	Lincoln	PEM	W2004LI134	WOC	516.20	0.59
SDM-104	50.07	Lincoln	PEM	W2004LI134	WOC	28.75	0.03
SDM-104	50.12	Lincoln	PEM	W2004LI135	WOC	107.32	0.13
SDM-104	50.35	Lincoln	PEM	W2004LI136	WOC	101.22	0.13
SDM-104	51.24	Turner	PEM	W_2_TU_356_DT	WOC	33.35	0.05
SDM-104	51.37	Turner	PEM	W_2_TU_357_DT	WOC	66.90	0.08
SDM-104	51.78	Turner	PEM	W_9_TU_138_DT_USACE	WOC	26.97	0.03
SDM-104	51.92	Turner	PEM	W_9_TU_139_DT_USACE	WOC	200.53	0.23
SDM-104	52.49	Turner	PEM	W2005TU183	WOC	44.96	0.06
SDM-104	52.74	Turner	PEM	W2005TU184	WOC	27.57	0.04
SDM-104	53.27	Turner	PEM	W2005TU185	WOC	48.40	0.05
SDM-104	54.19	Minnehaha	PEM	W2005MN186	WOC	98.01	0.10
SDM-104	54.21	Minnehaha	PEM	W2005MN186	WOC	86.11	0.11
SDM-104	54.71	Minnehaha	PEM	W2005MN187	WOC	270.36	0.31
SDM-104	55.08	Minnehaha	PEM	W2002MI130	WOC	47.22	0.05
SDM-104	55.90	Minnehaha	PEM	W_9_MN_093_DT_USACE	WOC	40.40	0.05
SDM-104	56.87	Minnehaha	PEM	W2015MN226	WOC	306.63	0.36
SDM-104	57.03	Minnehaha	PEM	W2015MN226	WOC	38.86	0.04
SDM-104	57.32	Minnehaha	PEM	W2015MN227	WOC	158.85	0.17
SDM-104	57.42	Minnehaha	PEM	W2020MN004	WOC	34.64	0.03
SDM-104	57.43	Minnehaha	PEM	W2020MN004	WOC	39.34	0.05
SDM-104	57.90	Minnehaha	PEM	W_2_MN_053_DT	WOC	162.23	0.19
SDM-104	58.40	Minnehaha	PEM	W2005MN189	WOC	521.17	0.61
SDM-104	59.91	Minnehaha	PEM	W_2_MN_546_DT	WOC	224.90	0.25
SDM-104	60.11	Minnehaha	PEM	W_2_MN_578_DT_USACE	WOC	546.11	0.55
SDM-104	60.20	Minnehaha	PEM	W_9_MN_94_DT_USACE	WOC	390.93	0.32
SDM-104	61.22	Minnehaha	PEM	W2005MN191	WOC	222.10	0.25
SDM-104	61.25	Minnehaha	PEM	W2005MN191	WOC	103.94	0.12
SDM-104	61.93	Minnehaha	PEM	W2008MN028	WOC	79.83	0.09
SDM-104	62.47	Minnehaha	PEM	W2015MN177	HDD	234.98	0.27
SDM-104	62.96	Minnehaha	PEM	W2015MN001	WOC	346.36	0.40
SDM-104	63.72	Minnehaha	PEM	W2015MN004	HDD	82.41	0.09
SDM-104	63.74	Minnehaha	PEM	W2015MN004	HDD	24.63	0.03
SDM-104	63.76	Minnehaha	PEM	W2015MN004	HDD	70.23	0.08
SDM-104	63.77	Minnehaha	PEM	W2015MN004	HDD	25.03	0.03
SDM-104	65.18	Minnehaha	PEM	W2023MN052	WOC	152.65	0.17
SDM-104	65.21	Minnehaha	PEM	W2023MN053	WOC	77.28	0.08
SDM-104	65.39	Minnehaha	PEM	W_9_MN_085_DT_USACE	WOC	120.11	0.14
SDM-104	65.97	Minnehaha	PEM	W2023MN054_PEM	WOC	118.23	0.15
SDM-104	66.77	Minnehaha	PEM	W_9_MN_097_DT_USACE	WOC	19.42	0.02
SDM-104	67.41	Minnehaha	PEM	W3919MI311	WOC	39.22	0.05
SDM-104	67.55	Minnehaha	PEM	W2023MN081	WOC	632.46	0.73
SDM-104	67.70	Minnehaha	PEM	W2023MN081	WOC	262.89	0.31
SDM-104	67.83	Minnehaha	PEM	W2023MN082_PEM	WOC	68.23	0.08
SDM-104	67.85	Minnehaha	PSS	W2023MN082_PSS	WOC	212.30	0.25
SDM-104	67.88	Minnehaha	PEM	W2023MN082_PEM_B	WOC	17.88	0.03
SDM-104	68.28	Minnehaha	PEM	W2023MN057	WOC	253.09	0.30
SDM-104	68.62	Minnehaha	PEM	W2015MN225	WOC	134.36	0.15
SDM-104	69.28	Minnehaha	PEM	W_9_MN_242_DT_USACE	WOC	325.94	0.37
SDM-104	69.53	Minnehaha	PEM	W_9_MN_240_DT_USACE	WOC	88.47	0.20
SDM-104	70.41	Minnehaha	PEM	W2005MN192	WOC	324.49	0.35
SDM-104	70.45	Minnehaha	PEM	W2005MN192	WOC	34.86	0.05
SDM-104	70.97	Minnehaha	PEM	W2008MN033	WOC	44.49	0.04
SDM-104	72.32	Minnehaha	PEM	W_9_MN_153_DT_USACE	WOC	220.27	0.25
SDM-104	72.60	Minnehaha	PEM	W2008MN036	WOC	25.64	0.03
SDM-104	75.41	Minnehaha	PEM	W2008MN035	WOC	51.25	0.06
SDM-104	76.42	Minnehaha	PEM	W2002MI129	WOC	100.77	0.11
SDM-104	76.86	Minnehaha	PEM	U2002MI128	WOC	69.51	0.08
SDM-104	76.88	Minnehaha	PEM	W_9_MN_095_DT_USACE	WOC	30.90	0.04
SDM-104	77.00	Minnehaha	PEM	W_9_MN_095_DT_USACE	WOC	225.26	0.26
SDM-104	78.54	Minnehaha	PEM	W2008MN037_PEM	WOC	36.32	0.05
SDM-104	79.00	Minnehaha	PEM	W2008MN038	WOC	31.14	0.04
SDM-104	79.42	Minnehaha	PEM	W2008MN039	WOC	18.10	0.02
SDM-104	79.69	Minnehaha	PEM	W_9_MN_111_DT_USACE	WOC	53.17	0.06
SDM-104	79.97	Minnehaha	PEM	W2008MN140	WOC	20.73	0.02
SDM-104	80.21	Minnehaha	PEM	W_9_MN_120_DT_USACE	WOC	178.98	0.20
SDM-104	80.45	Minnehaha	PEM	W2006MN083	WOC	69.38	0.08
SDM-104	81.54	McCook	PEM	W2003MI079	WOC	117.69	0.14
SDM-104	81.99	McCook	PEM	W2002MK063	WOC	216.15	0.25
SDM-104	82.33	McCook	PEM	W2002MK064	WOC	15.32	0.01
SDM-104	82.63	McCook	PEM	W2002MK064	WOC	923.89	1.06
SDM-104	85.91	Lake	PEM	W2010LA051	WOC	4.77	0.00
SDM-104	87.69	Lake	PEM	W2002LA059	WOC	106.23	0.12
SDM-104	88.00	Lake	PEM	W2002LA058	WOC	46.00	0.05
SDM-104	88.02	Lake	PEM	W2010LA052	WOC	18.64	0.02
SDM-104	89.04	Lake	PEM	W2002LA056	WOC	37.92	0.05
SDM-104	91.09	Lake	PEM	W2010LA053	WOC	27.55	0.03
SDM-104	92.96	Lake	PEM	W2010LA056	WOC	21.60	0.02
SDM-104	92.99	Lake	PEM	W2010LA055	WOC	10.19	0.01
SDM-104	93.00	Lake	PEM	W2010LA055	WOC	14.54	0.01

Wetland Crossings							
Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDM-104	93.42	Lake	PEM	W_9_LA_255_DT_USACE	WOC	28.54	0.03
SDM-104	93.67	Lake	PEM	W2013LA001	WOC	10.89	0.01
SDM-104	93.68	Lake	PEM	W2013LA001	WOC	43.62	0.05
SDM-104	94.91	Lake	PEM	W2010LA062	WOC	25.19	0.02
SDM-104	94.92	Lake	PEM	W2010LA062	WOC	18.65	0.02
SDM-104	95.91	Lake	PEM	W2002LA076	WOC	46.24	0.06
SDM-104	96.20	Lake	PEM	W2002LA075	WOC	73.99	0.08
SDM-104	97.24	Lake	PEM	W2006LA123	WOC	76.22	0.08
SDM-104	99.49	Lake	PEM	W2002LA057	WOC	42.93	0.05
SDM-104	99.51	Lake	PEM	W2002LA057	WOC	34.24	0.06
SDM-104	99.53	Lake	PEM	W2002LA057	WOC	18.64	--
SDM-104	100.21	Lake	PEM	W2002LA055	WOC	68.78	0.07
SDM-104	102.54	Miner	PEM	W2023MI181	WOC	92.08	0.11
SDM-104	103.60	Miner	PEM	W2023MI180	WOC	15.92	0.02
SDM-104	104.79	Miner	PEM	W2002MN077	WOC	54.20	0.08
SDM-104	107.57	Miner	PEM	W2006MI125	WOC	26.74	0.03
SDM-104	107.61	Miner	PEM	W2006MI126	WOC	5.99	0.00
SDM-104	109.15	Miner	PEM	W2015MI013_PEM	WOC	257.03	0.29
SDM-104	109.18	Miner	PEM	W2015MI013_PEM	WOC	11.69	0.02
SDM-104	109.39	Miner	PSS	W2023MI037_PSS	WOC	221.42	0.25
SDM-104	109.43	Miner	PEM	W2023MI037_PEM_B	WOC	149.26	0.45
SDM-104	109.48	Miner	PEM	W2023MI037_PEM_B	WOC	219.58	--
SDM-104	110.11	Miner	PEM	W2020MI023	WOC	188.06	0.23
SDM-104	110.19	Miner	PEM	W2020MI022	WOC	91.36	0.09
SDM-104	110.79	Miner	PEM	W2010MI067	WOC	67.13	0.08
SDM-104	111.97	Miner	PEM	W2014MI031	WOC	84.37	0.07
SDM-104	111.98	Miner	PEM	W2014MI031	WOC	12.47	0.03
SDM-104	112.18	Miner	PEM	W2014MI030	WOC	26.95	0.03
SDM-104	112.69	Miner	PEM	W2020MI021	WOC	77.07	0.09
SDM-104	115.73	Miner	PEM	W2023MI113	WOC	252.34	0.30
SDM-104	116.00	Miner	PEM	W2023MI114	WOC	54.71	0.06
SDM-104	117.39	Miner	PEM	W2015MI020	WOC	74.30	0.09
SDM-104	117.54	Miner	PEM	W2005MI123	WOC	93.15	0.11
SDM-104	117.60	Miner	PEM	W2005MI124	WOC	28.65	0.04
SDM-104	119.21	Kingsbury	PEM	W2002KI109	WOC	32.60	0.04
SDM-104	120.63	Kingsbury	PEM	W2005KI126	WOC	108.99	0.15
SDM-104	120.65	Kingsbury	PEM	W2005KI126	WOC	42.83	--
SDM-104	120.87	Kingsbury	PEM	W2005KI130	WOC	24.88	0.03
SDM-104	121.05	Kingsbury	PEM	W2014KI036	WOC	276.43	0.31
SDM-104	121.13	Kingsbury	PEM	W2014KI037	WOC	3.61	0.00
SDM-104	121.26	Kingsbury	PEM	W2005KI134	WOC	170.09	0.19
SDM-104	122.19	Kingsbury	PEM	W2015KI172	WOC	122.13	0.14
SDM-104	122.53	Kingsbury	PEM	W2015KI174	WOC	21.04	0.03
SDM-104	122.72	Kingsbury	PEM	W2015KI175	WOC	178.14	0.20
SDM-104	123.09	Kingsbury	PEM	W2015KI169	WOC	109.11	0.12
SDM-104	125.31	Kingsbury	PEM	W2014KI038	WOC	43.22	0.05
SDM-104	126.01	Kingsbury	PEM	W2014KI039	WOC	21.88	0.12
SDM-104	126.04	Kingsbury	PEM	W2014KI039	WOC	49.26	--
SDM-104	126.10	Kingsbury	PEM	W2014KI040	WOC	101.41	0.11
SDM-104	126.40	Kingsbury	PEM	W2014KI042	WOC	24.74	0.03
SDM-104	126.48	Kingsbury	PEM	W_9_KI_098_DT_USACE	WOC	45.01	0.05
SDM-104	126.97	Kingsbury	PEM	W2014KI043	WOC	27.89	0.03
SDM-104	128.25	Kingsbury	PEM	W2010KI070	WOC	9.23	0.01
SDM-104	129.24	Kingsbury	PEM	W2014KI044	WOC	9.04	0.01
SDM-104	130.25	Kingsbury	PEM	W2015KI022	WOC	88.12	0.12
SDM-104	130.29	Kingsbury	PEM	W2015KI023	WOC	33.22	0.04
SDM-104	130.80	Kingsbury	PEM	W2015KI167	WOC	24.02	0.03
SDM-104	133.67	Kingsbury	PEM	W2015KI027	HDD	31.86	0.04
SDM-104	133.69	Kingsbury	PEM	W2015KI028	HDD	22.15	0.03
SDM-104	133.72	Kingsbury	PEM	W2014KI045	HDD	138.49	0.16
SDM-104	135.63	Kingsbury	PEM	W2009KI019	WOC	9.28	0.01
SDM-104	137.79	Kingsbury	PEM	W2009KI016	WOC	84.51	0.09
SDM-104	137.82	Kingsbury	PEM	W2009KI014	WOC	164.87	0.19
SDM-104	137.94	Kingsbury	PEM	W2009KI013	WOC	73.38	0.09
SDM-104	138.19	Kingsbury	PEM	W2009KI012	WOC	2.34	0.02
SDM-104	138.60	Kingsbury	PEM	W2009KI010	WOC	118.16	0.13
SDM-104	138.67	Kingsbury	PEM	W2009KI008	WOC	14.84	0.02
SDM-104	139.87	Kingsbury	PEM	W_9_KI_099_DT_USACE	WOC	56.01	0.06
SDM-104	140.68	Kingsbury	PEM	W_9_KI_100_DT_USACE	WOC	86.70	0.09
SDM-104	141.37	Kingsbury	PEM	W_9_KI_101_DT_USACE	WOC	46.05	0.05
SDM-104	141.63	Kingsbury	PEM	W2009KI007	WOC	46.88	0.06
SDM-104	141.97	Kingsbury	PEM	W2009KI006	WOC	2.89	0.01
SDM-104	142.00	Kingsbury	PEM	W2009KI005	WOC	91.71	0.10
SDM-104	142.25	Kingsbury	PEM	W2014KI049	HDD	10.38	0.01
SDM-104	142.61	Kingsbury	PEM	W2014KI052	WOC	69.99	0.08
SDM-104	142.99	Kingsbury	PEM	W2009KI004	WOC	85.71	0.09
SDM-104	144.86	Kingsbury	PEM	W2009KI003	WOC	189.84	0.22
SDM-104	146.86	Kingsbury	PEM	W_9_KI_102_DT_USACE	WOC	42.66	0.05
SDM-104	147.17	Beadle	PEM	W2015BE029	WOC	144.70	0.17
SDM-104	149.21	Beadle	PEM	W2015BE030	WOC	114.48	0.13
SDM-104	149.22	Beadle	PEM	W2015BE030	WOC	23.19	0.03
SDM-104	149.73	Beadle	PEM	W_9_BE_054_DT_USACE	WOC	65.33	0.08
SDM-104	151.21	Beadle	PEM	W2014BE059	WOC	6.41	0.01
SDM-105	0.34	Beadle	PEM	W2014BE066	WOC	267.23	0.30
SDM-105	0.99	Beadle	PEM	W2003BE092	WOC	534.31	0.69
SDM-105	1.06	Beadle	PEM	W2003BE092	WOC	75.99	--
SDM-105	1.12	Beadle	PEM	W2003BE092	WOC	320.24	0.35
SDM-105	1.21	Beadle	PEM	W2003BE091	WOC	251.28	0.29

Wetland Crossings							
Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDM-105	3.07	Beadle	PEM	W2022BE023	WOC	39.21	0.05
SDM-105	4.28	Beadle	PEM	W2022BE025	WOC	4.76	0.01
SDM-105	4.29	Beadle	PEM	W2022BE025	WOC	13.97	0.02
SDM-105	4.31	Beadle	PEM	W2022BE025	WOC	67.90	0.08
SDM-105	4.80	Beadle	PEM	W2022BE024	WOC	89.66	0.08
SDM-105	5.84	Beadle	PEM	W2008BE002	WOC	37.28	0.04
SDM-105	5.90	Beadle	PEM	W2008BE003	WOC	59.15	0.06
SDM-105	6.54	Beadle	PEM	W3112BE074	WOC	20.76	0.02
SDM-105	7.24	Beadle	PEM	W2023BE050	WOC	78.18	0.09
SDM-105	7.40	Spink	PEM	W2023SP095	WOC	50.32	0.55
SDM-105	7.45	Spink	PEM	W2023SP095	WOC	435.09	--
SDM-105	7.78	Spink	PEM	W2023SP096	WOC	129.33	0.12
SDM-105	9.14	Spink	PEM	W2020SP020	WOC	27.78	0.08
SDM-105	9.15	Spink	PEM	W2020SP020	WOC	50.55	--
SDM-105	9.17	Spink	PEM	W2020SP019	WOC	25.29	0.02
SDM-105	9.21	Spink	PEM	W2020SP017	WOC	33.86	0.06
SDM-105	9.48	Spink	PEM	W2020SP016	WOC	5.64	0.01
SDM-105	9.49	Spink	PEM	W2003SP084	WOC	8.19	0.01
SDM-105	12.59	Spink	PEM	W2014SP065	WOC	150.32	0.17
SDM-105	12.76	Spink	PEM	W_9_SP_061_DT_USACE	WOC	238.19	0.27
SDM-105	13.83	Spink	PEM	W2023SP172	WOC	8.59	0.01
SDM-105	13.94	Spink	PEM	W2023SP172	WOC	118.48	0.14
SDM-105	14.00	Spink	PEM	W2023SP172	WOC	209.92	0.24
SDM-105	14.07	Spink	PEM	W2023SP173	WOC	66.42	0.06
SDM-105	14.12	Spink	PEM	W2023SP175	WOC	69.09	0.07
SDM-105	14.23	Spink	PEM	W2023SP176	WOC	86.83	0.10
SDM-105	14.30	Spink	PEM	W2023SP177	WOC	70.71	0.08
SDM-105	15.08	Spink	PEM	W2007SP018	WOC	4.69	0.01
SDM-105	15.10	Spink	PEM	W2007SP029	WOC	122.48	0.15
SDM-105	18.90	Spink	PEM	W2007SP016	WOC	15.83	0.01
SDM-105	18.93	Spink	PEM	W2007SP015	WOC	14.88	0.02
SDM-105	18.94	Spink	PEM	W2007SP015	WOC	33.50	0.04
SDM-105	20.35	Spink	PEM	W2007SP059	WOC	80.10	0.09
SDM-105	20.67	Spink	PEM	W2007SP014	WOC	11.23	0.05
SDM-105	20.67	Spink	PEM	W2007SP014	WOC	25.60	--
SDM-105	20.69	Spink	PEM	W2007SP013	WOC	70.06	0.18
SDM-105	20.71	Spink	PEM	W2007SP013	WOC	35.12	--
SDM-105	20.72	Spink	PEM	W2007SP013	WOC	61.13	--
SDM-105	20.78	Spink	PEM	W2007SP013	WOC	499.22	0.58
SDM-105	23.86	Spink	PEM	W2007SP010	WOC	1.12	0.00
SDM-105	24.19	Spink	PEM	W2023SP033	WOC	72.47	0.09
SDM-105	24.24	Spink	PEM	W2023SP033	WOC	347.22	0.40
SDM-105	26.79	Spink	PEM	W_9_SP_139_DT_USACE	WOC	319.61	0.37
SDM-105	27.74	Spink	PEM	W2014SP071	WOC	143.81	0.16
SDM-105	30.97	Spink	PEM	W2023SP159	WOC	338.03	0.39
SDM-105	31.06	Spink	PEM	W2023SP159	WOC	97.76	0.12
SDM-105	34.25	Spink	PEM	W2007SP008	WOC	17.62	0.02
SDM-105	34.28	Spink	PEM	W2007SP007	WOC	193.03	0.22
SDM-105	34.85	Spink	PEM	W2007SP005	WOC	467.16	0.54
SDM-105	35.17	Spink	PEM	W2015SP045	WOC	25.41	0.03
SDM-105	35.18	Spink	PEM	W2015SP046	WOC	29.43	0.03
SDM-105	35.45	Spink	PEM	W2015SP047	WOC	1023.45	1.21
SDM-105	40.57	Spink	PEM	W3112SP037	WOC	29.89	0.08
SDM-105	40.59	Spink	PEM	W3112SP037	WOC	19.26	0.02
SDM-105	42.43	Spink	PEM	W3112SP038	Bore	4.29	0.00
SDM-105	44.25	Spink	PEM	W_2_SP_340_DT	WOC	567.00	0.65
SDM-105	45.98	Spink	PEM	W2004SP034	WOC	11.78	0.01
SDM-105	46.60	Spink	PEM	W_2_SP_215_DT	WOC	459.62	0.52
SDM-105	46.84	Spink	PEM	W_2_SP_216_DT	WOC	82.37	0.08
SDM-105	48.61	Spink	PEM	W2001SP208	WOC	275.01	0.32
SDM-105	50.62	Spink	PEM	W3919SP093	WOC	119.14	0.13
SDM-105	52.16	Spink	PFO	W_2_SP_429_DT	HDD	126.89	0.14
SDM-105	52.56	Spink	PEM	W_2_SP_178_DT	HDD	664.66	0.76
SDM-105	53.01	Spink	PEM	W2244SP065	HDD	854.15	0.98
SDM-105	55.44	Spink	PEM	W2001SP111	WOC	224.12	0.26
SDM-105	56.45	Spink	PEM	W_2_SP_194_DT	WOC	56.55	0.06
SDM-105	57.37	Spink	PEM	W2014SP021	WOC	1070.99	1.21
SDM-105	58.81	Spink	PEM	W_2_SP_332_DT	WOC	67.41	0.07
SDM-105	59.14	Spink	PEM	W_2_SP_333_DT	WOC	114.40	0.13
SDM-105	60.02	Brown	PEM	W_2_BR_030_DT	WOC	711.56	0.82
SDM-105	63.03	Brown	PEM	W2001BR034	WOC	56.13	0.07
SDM-105	63.05	Brown	PEM	W2001BR033	WOC	88.97	0.09
SDM-105	63.09	Brown	PEM	W2001BR033	WOC	47.67	0.06
SDM-105	63.85	Brown	PEM	W2001BR032	HDD	60.93	0.07
SDM-105	63.90	Brown	PEM	W2001BR031	HDD	286.03	0.33
SDM-105	64.69	Brown	PEM	W2001BR030	WOC	852.14	0.98
SDM-105	65.48	Brown	PEM	W2001BR029	WOC	365.31	0.43
SDM-105	68.39	Brown	PEM	W_9_BR_127_DT_USACE	WOC	329.84	0.38
SDM-105	68.89	Brown	PEM	W_2_BR_176_DT	WOC	483.03	0.55
SDM-105	71.59	Brown	PEM	W_9_BR_089_DT_USACE	WOC	350.91	0.40
SDM-105	72.31	Brown	PEM	W2001BR028	WOC	75.88	0.08
SDM-105	73.80	Brown	PEM	W2244BR069	WOC	163.32	0.18
SDM-105	74.06	Brown	PEM	W2001BR027	WOC	45.34	0.05
SDM-105	74.07	Brown	PEM	W2001BR026	WOC	5.97	0.01
SDM-105	74.22	Brown	PEM	W2233BR001	WOC	4.68	0.02
SDM-105	75.34	Edmunds	PEM	W_9_ED_073_DT_USACE	WOC	148.91	0.17
SDM-105	75.58	Edmunds	PEM	W_9_ED_072_DT_USACE	WOC	498.48	0.57
SDM-105	75.87	Edmunds	PEM	W2001ED023	WOC	211.25	0.24

Wetland Crossings							
Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDM-105	76.87	Edmunds	PEM	W2002ED032	WOC	101.67	0.10
SDM-105	76.96	Edmunds	PEM	W2002ED031	WOC	146.07	0.17
SDM-105	77.33	Edmunds	PEM	W2002ED029	WOC	70.17	0.06
SDM-105	77.36	Edmunds	PEM	W2002ED028	WOC	185.36	0.21
SDM-105	77.42	Edmunds	PEM	W2002ED028	WOC	33.26	0.04
SDM-105	78.00	Edmunds	PEM	W2002ED027	WOC	69.18	0.09
SDM-105	79.12	Edmunds	PEM	W2002ED026	WOC	61.49	0.07
SDM-105	79.53	Edmunds	PEM	W2002ED025	WOC	162.08	0.19
SDM-105	80.47	Edmunds	PEM	W2001ED047	WOC	244.58	0.28
SDM-105	80.73	Edmunds	PEM	W2014ED113	HDD	42.55	0.05
SDM-105	80.75	Edmunds	PEM	W2014ED112	HDD	119.89	0.14
SDM-105	80.76	Edmunds	PEM	W_9_ED_002_DT	HDD	19.54	0.02
SDM-105	80.78	Edmunds	PEM	W_9_ED_001_DT	HDD	27.40	0.03
SDM-105	80.80	Edmunds	PEM	W2014ED111	HDD	206.01	0.24
SDM-105	80.86	Edmunds	PEM	W2014ED111	HDD	74.55	0.08
SDM-105	81.04	Edmunds	PEM	W2014ED109	WOC	18.57	0.02
SDM-105	81.10	Edmunds	PEM	W2014ED108	WOC	271.40	0.31
SDM-105	81.24	Edmunds	PEM	W2014ED107	WOC	244.51	0.28
SDM-105	81.44	Edmunds	PEM	W2014ED105	WOC	474.99	0.55
SDM-105	81.59	Edmunds	PEM	W2014ED106	WOC	132.05	0.16
SDM-105	82.70	Edmunds	PEM	W2014ED119	WOC	69.45	0.08
SDM-105	83.01	Edmunds	PEM	W2014ED123	WOC	58.53	0.07
SDM-105	84.21	Edmunds	PEM	W2014ED125	WOC	14.86	0.01
SDM-105	84.34	Edmunds	PEM	W2001ED124	WOC	731.55	0.84
SDM-105	84.61	Edmunds	PEM	W2023ED170	WOC	503.32	0.58
SDM-105	84.88	Edmunds	PEM	W2023ED171	WOC	128.72	0.14
SDM-105	86.33	Edmunds	PEM	W2011ED016	WOC	16.40	0.02
SDM-105	87.20	Edmunds	PEM	W3919ED067	WOC	90.34	0.31
SDM-105	87.23	Edmunds	PEM	W3919ED067	WOC	174.30	--
SDM-105	87.30	Edmunds	PEM	W3919ED068	WOC	38.00	0.04
SDM-105	87.34	Edmunds	PEM	W3919ED068	WOC	45.53	0.06
SDM-105	87.38	Edmunds	PEM	W3919ED068	WOC	95.21	0.11
SDM-105	90.06	Edmunds	PEM	W2001ED130	HDD	831.95	0.96
SDM-105	90.65	Edmunds	PSS	W2002ED037_PSS_B	WOC	5.85	0.00
SDM-105	90.66	Edmunds	PEM	W2002ED037_PEM	WOC	37.46	0.05
SDM-105	90.66	Edmunds	PSS	W2002ED037_PSS	WOC	20.33	0.02
SDM-105	92.78	Edmunds	PEM	W2014ED126	WOC	136.94	0.17
SDM-105	93.26	Edmunds	PEM	W2244ED012	WOC	61.91	0.06
SDM-105	93.33	Edmunds	PEM	W2023ED120	WOC	598.30	0.69
SDM-105	93.50	Edmunds	PEM	W2023ED121	WOC	219.50	0.23
SDM-105	93.57	Edmunds	PEM	W2023ED121	WOC	397.85	0.47
SDM-105	94.03	Edmunds	PEM	W2023ED123	WOC	400.81	0.47
SDM-105	94.25	Edmunds	PEM	W2023ED124	WOC	494.57	0.57
SDM-105	94.81	Edmunds	PEM	W2014ED138	WOC	148.39	0.17
SDM-105	94.99	Edmunds	PEM	W2014ED137	WOC	91.98	0.10
SDM-105	95.22	Edmunds	PEM	W2014ED136	WOC	501.24	0.57
SDM-105	95.51	Edmunds	PEM	W2014ED135	WOC	42.85	0.05
SDM-105	95.55	Edmunds	PEM	W2014ED135	WOC	35.64	0.04
SDM-105	95.57	Edmunds	PEM	W2014ED135	WOC	31.34	0.03
SDM-105	95.61	Edmunds	PEM	W2014ED134	WOC	51.86	0.06
SDM-105	95.84	Edmunds	PEM	W2014ED132	WOC	4.84	0.01
SDM-105	95.85	Edmunds	PEM	W2014ED133	WOC	20.43	0.02
SDM-105	95.94	Edmunds	PEM	W2014ED129	WOC	12.89	0.01
SDM-105	95.96	Edmunds	PEM	W2014ED130	WOC	52.73	0.06
SDM-105	96.46	McPherson	PEM	W2014MP127	WOC	9.66	0.01
SDM-105	96.48	McPherson	PEM	W2014MP127	WOC	92.47	0.16
SDM-105	96.50	McPherson	PEM	W2014MP127	WOC	82.24	--
SDM-105	101.09	McPherson	PEM	W2023MP164	WOC	21.08	0.03
SDM-105	101.10	McPherson	PEM	W2001MP198	WOC	80.63	0.09
SDM-105	101.49	McPherson	PEM	W2001MP203	WOC	27.63	0.03
SDM-105	101.70	McPherson	PEM	W2244MP050	WOC	94.78	0.10
SDM-105	102.63	McPherson	PEM	W2001MP206	WOC	46.59	0.05
SDM-105	103.64	McPherson	PEM	W2001MP153	WOC	107.60	0.13
SDM-105	104.00	McPherson	PEM	W2001MP036	WOC	37.62	0.17
SDM-105	104.01	McPherson	PEM	W2001MP036	WOC	105.27	--
SDM-105	105.47	McPherson	PEM	W3919MP016	WOC	111.93	0.14
SDM-105	106.13	McPherson	PEM	W2244MP044	WOC	9.41	0.01
SDM-105	106.13	McPherson	PEM	W2244MP044	WOC	14.33	0.03
SDM-105	106.23	McPherson	PEM	W2244MP046	WOC	113.22	0.13
SDM-105	106.29	McPherson	PEM	W2244MP048	WOC	46.76	0.05
SDM-105	106.75	McPherson	PEM	W2014MP076	WOC	53.93	0.07
SDM-105	106.97	McPherson	PEM	W2014MP077	HDD	203.65	0.24
SDM-105	107.34	McPherson	PEM	W3919MP051	HDD	186.71	0.21
SDM-105	107.59	McPherson	PEM	W3919MP046	WOC	44.74	0.05
SDM-105	107.70	McPherson	PEM	W3919MP047	WOC	37.46	0.04
SDM-105	108.03	McPherson	PEM	W2233MP002	WOC	102.02	0.12
SDT-206	0.27	Lake	PEM	W2006LA088	HDD	7.81	0.01
SDT-206	2.32	Lake	PEM	W2015LA005	WOC	26.98	0.04
SDT-206	2.46	Lake	PEM	W2015LA006	WOC	99.01	0.11
SDT-206	3.30	Lake	PEM	W2015LA008	HDD	173.30	0.19
SDT-206	3.43	Lake	PEM	W_2_LA_586_DT	HDD	106.47	0.12
SDT-206	3.52	Lake	PEM	W2006LA120	HDD	56.92	0.07
SDT-206	3.60	Lake	PEM	W2006LA121	HDD	37.81	0.04
SDT-206	5.51	Lake	PEM	W2015LA011	WOC	14.66	0.02
SDT-206	5.52	Lake	PEM	W2015LA011	WOC	32.37	0.14
SDT-206	5.53	Lake	PEM	W2015LA011	WOC	101.55	--
SDT-206	5.71	Lake	PEM	W2015LA009	WOC	46.31	0.05
SDT-206	5.76	Lake	PEM	W2015LA009	WOC	34.96	0.04

Wetland Crossings

Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDT-206	6.33	Lake	PEM	W2011LA049	WOC	103.07	0.38
SDT-206	6.38	Lake	PEM	W2011LA049	WOC	224.84	--
SDT-206	9.46	Lake	PEM	W_9_LA_023_DT_USACE	WOC	145.24	0.17
SDT-206	9.89	Lake	PEM	W2002LA127	WOC	23.14	0.02
SDT-206	10.63	Lake	PEM	W2023LA007	WOC	28.83	0.03
SDT-206	11.76	Lake	PEM	W_2_LA_386_DT	WOC	37.60	0.05
SDT-206	12.02	Lake	PEM	W_9_LA_161_DT_USACE	WOC	642.83	0.74
SDT-206	13.56	Lake	PEM	W_9_LA_019_DT_USACE	WOC	129.08	0.15
SDT-206	14.33	Lake	PEM	W2020LA026	WOC	60.23	0.06
SDT-206	14.37	Lake	PEM	W2020LA025	WOC	63.16	0.07
SDT-207	0.19	Beadle	PEM	W2005BE161	WOC	20.94	0.03
SDT-207	0.19	Beadle	PEM	W2005BE161	WOC	33.83	0.04
SDT-207	1.71	Beadle	PEM	W2022BE060	WOC	136.90	0.16
SDT-207	1.97	Beadle	PEM	W2022BE059	WOC	210.15	0.24
SDT-207	2.07	Beadle	PEM	W2022BE058	WOC	232.84	0.27
SDT-207	2.16	Beadle	PEM	W2022BE058	WOC	450.94	0.50
SDT-207	2.33	Beadle	PEM	W2005BE162	WOC	58.65	0.27
SDT-207	2.38	Beadle	PEM	W2005BE162	WOC	136.03	--
SDT-207	2.84	Beadle	PEM	W2005BE166	WOC	62.06	0.07
SDT-207	2.99	Beadle	PEM	W2005BE167	WOC	152.24	0.20
SDT-207	3.08	Beadle	PEM	W2002BE308	WOC	122.21	0.14
SDT-207	3.19	Beadle	PEM	W2002BE309	WOC	525.26	0.60
SDT-207	3.32	Beadle	PEM	W2005BE151	WOC	771.90	1.20
SDT-207	3.43	Beadle	PEM	W2005BE151	WOC	284.98	--
SDT-207	3.68	Beadle	PEM	W2005BE153	WOC	15.12	0.02
SDT-207	4.30	Beadle	PEM	W2005BE155	WOC	37.59	0.04
SDT-207	4.31	Beadle	PEM	W2005BE155	WOC	91.38	0.10
SDT-207	4.43	Beadle	PEM	W2005BE156	WOC	68.33	0.06
SDT-207	4.54	Beadle	PEM	W2005BE157	WOC	116.17	0.13
SDT-207	4.65	Beadle	PEM	W2005BE157	WOC	212.18	0.24
SDT-207	4.70	Beadle	PEM	W2005BE158	WOC	95.50	0.11
SDT-207	5.11	Beadle	PEM	W2005BE159	WOC	108.51	0.12
SDT-207	5.43	Beadle	PEM	W2005BE160_PEM	WOC	2481.10	2.84
SDT-207	5.71	Beadle	PEM	W2005BE160_PEM	WOC	246.38	0.28
SDT-207	5.82	Beadle	PEM	W2001BE146_PEM	WOC	193.40	0.22
SDT-207	5.85	Beadle	PFO	W2001BE146_PFO	WOC	176.56	0.28
SDT-207	5.87	Beadle	PEM	W2001BE146_PEM	WOC	42.28	0.09
SDT-207	5.89	Beadle	PFO	W2001BE146_PFO	WOC	103.97	--
SDT-207	5.90	Beadle	PEM	W2001BE146_PEM	WOC	35.60	0.05
SDT-207	5.93	Beadle	PEM	W2011BE017	WOC	13.79	0.02
SDT-207	5.94	Beadle	PEM	W2011BE017	WOC	8.22	0.01
SDT-207	5.94	Beadle	PEM	W2011BE017	WOC	0.12	0.04
SDT-207	5.95	Beadle	PEM	W2011BE017	WOC	21.68	--
SDT-207	5.98	Beadle	PEM	W2011BE017	WOC	131.11	0.16
SDT-207	6.19	Beadle	PEM	W2011BE019	WOC	159.23	0.18
SDT-207	6.25	Beadle	PEM	W2011BE019	WOC	269.59	0.35
SDT-207	6.29	Beadle	PEM	W2011BE019	WOC	40.84	--
SDT-207	9.86	Beadle	PEM	W_9_BE_055_DT_USACE	WOC	86.85	0.11
SDT-207	10.65	Beadle	PEM	W2007BE058	HDD	38.16	0.05
SDT-207	10.67	Beadle	PEM	W2007BE058	HDD	167.66	0.18
SDT-207	11.86	Beadle	PEM	W2008BE001	WOC	45.13	0.04
SDT-207	16.82	Beadle	PEM	W2233BE010	WOC	72.41	0.08
SDT-207	17.19	Beadle	PEM	W2233BE011	WOC	56.94	0.07
SDT-207	18.33	Beadle	PEM	W2005BE145	WOC	121.62	0.14
SDT-207	18.84	Beadle	PEM	W2015BE152	WOC	60.22	0.07
SDT-207	20.23	Beadle	PEM	W2005BE147	WOC	170.63	0.17
SDT-207	20.83	Beadle	PEM	W2010BE068	WOC	21.11	0.03
SDT-207	21.00	Beadle	PEM	W2010BE069	WOC	134.08	0.13
SDT-207	22.25	Beadle	PEM	W2003BE096	WOC	22.97	0.03
SDT-207	22.29	Beadle	PEM	W2003BE095	WOC	46.59	0.03
SDT-207	23.24	Beadle	PEM	W2002BE315	WOC	280.85	0.33
SDT-207	23.33	Beadle	PEM	W2002BE314	WOC	208.95	0.24
SDT-207	23.39	Beadle	PEM	W2002BE314	WOC	364.15	0.40
SDT-208	0.10	Codington	PEM	W2015CD165	HDD	373.14	0.43
SDT-208	0.18	Codington	PEM	W3112CO056	HDD	166.27	0.19
SDT-208	0.23	Codington	PEM	W3112CO056	HDD	281.98	0.33
SDT-208	0.40	Codington	PEM	W3112CO056	WOC	1486.10	1.66
SDT-208	0.71	Codington	PEM	W3919CO303	HDD	132.53	0.16
SDT-208	1.89	Codington	PEM	W_9_CD_008_DT	WOC	86.68	0.10
SDT-208	2.18	Codington	PEM	W_9_CD_006_DT	WOC	95.93	0.11
SDT-208	2.20	Codington	PEM	W_9_CD_006_DT	WOC	40.95	0.06
SDT-208	2.84	Codington	PEM	W_9_CD_004_DT	WOC	210.41	0.24
SDT-208	2.93	Codington	PEM	W_9_CD_004_DT	WOC	139.88	0.16
SDT-208	4.15	Codington	PEM	W3112CO055	WOC	244.31	0.28
SDT-208	8.09	Codington	PEM	W2014CD099	WOC	84.16	0.11
SDT-208	8.14	Codington	PEM	W2014CD099	WOC	401.19	0.46
SDT-208	8.31	Codington	PEM	W2014CD100	WOC	108.92	0.13
SDT-208	8.57	Codington	PEM	W2006CD065	WOC	23.59	0.24
SDT-208	8.60	Codington	PEM	W2006CD065	WOC	190.56	--
SDT-208	9.22	Codington	PEM	W2006CD066	WOC	245.55	0.28
SDT-208	9.53	Codington	PEM	W2006CD067	WOC	181.15	0.20
SDT-208	9.81	Codington	PEM	W2006CD068_PEM	WOC	79.53	0.09
SDT-208	9.95	Codington	PEM	W_9_CD_091_DT_USACE	WOC	53.55	0.05
SDT-208	9.98	Codington	PEM	W_9_CD_092_DT_USACE	WOC	55.51	0.05
SDT-208	10.40	Codington	PEM	W2006CD061	WOC	266.50	0.31
SDT-208	10.72	Codington	PEM	W2006CD062	WOC	1042.32	1.19
SDT-208	11.03	Codington	PEM	W2014CD097	WOC	45.12	0.05
SDT-208	11.15	Codington	PEM	W2014CD098	WOC	18.42	0.02

Wetland Crossings							
Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDT-208	11.16	Codington	PEM	W2014CD098	WOC	24.99	0.04
SDT-208	12.48	Codington	PEM	W2006CD057	WOC	57.42	0.05
SDT-208	12.66	Codington	PEM	W2006CD059	WOC	164.28	0.19
SDT-208	13.33	Hamlin	PEM	W2023HA179	WOC	21.02	0.02
SDT-208	13.35	Hamlin	PEM	W3112HM059	WOC	25.16	0.02
SDT-208	13.87	Hamlin	PEM	W3112HM060	WOC	56.02	0.06
SDT-208	14.06	Hamlin	PEM	W3919HM337	WOC	340.17	0.41
SDT-208	14.90	Hamlin	PEM	W2015HA202	WOC	15.61	0.02
SDT-208	14.92	Hamlin	PEM	W2015HA202	WOC	143.50	0.16
SDT-208	15.38	Hamlin	PEM	W2006HA052	WOC	1366.13	1.56
SDT-208	15.52	Hamlin	PEM	W2006HA052	WOC	29.76	0.03
SDT-208	15.52	Hamlin	PEM	W2006HA052	WOC	29.76	--
SDT-208	15.58	Hamlin	PEM	W2006HA052	WOC	597.86	0.69
SDT-208	17.24	Hamlin	PEM	W2006HA053	WOC	3.19	0.01
SDT-208	17.25	Hamlin	PEM	W2006HA053	WOC	20.11	0.02
SDT-208	18.13	Hamlin	PEM	W2006HA054	WOC	180.23	0.21
SDT-208	18.20	Hamlin	PEM	W2006HA054	WOC	227.98	0.27
SDT-208	18.31	Hamlin	PEM	W2006HA055	WOC	24.42	0.03
SDT-208	18.47	Hamlin	PEM	W2006HA056	WOC	11.60	0.01
SDT-208	19.38	Hamlin	PEM	W2014HA095	WOC	306.72	0.35
SDT-208	19.63	Hamlin	PEM	W_9_HA_008_DT	WOC	73.66	0.08
SDT-208	19.83	Hamlin	PEM	W_9_HA_007_DT	WOC	400.49	0.46
SDT-208	21.30	Hamlin	PEM	W3112HM063	WOC	312.93	0.37
SDT-208	22.22	Hamlin	PEM	W2014HA093_PEM	WOC	53.73	0.28
SDT-208	22.23	Hamlin	PFO	W2014HA093_PFO	WOC	30.60	0.03
SDT-208	22.25	Hamlin	PEM	W2014HA093_PEM	WOC	190.79	--
SDT-208	22.30	Hamlin	PEM	W2014HA093_PEM	WOC	170.52	0.20
SDT-208	22.32	Hamlin	PEM	W2014HA094	WOC	17.89	0.02
SDT-208	23.29	Hamlin	PEM	W2015HA199	WOC	294.70	0.34
SDT-208	24.15	Hamlin	PEM	W2015HA198	WOC	39.01	0.05
SDT-208	24.53	Hamlin	PEM	W2015HA196	WOC	592.65	0.68
SDT-208	25.99	Hamlin	PEM	W2006HA042	WOC	137.72	0.13
SDT-208	26.01	Clark	PEM	W2015CL162	WOC	12.23	0.01
SDT-208	26.05	Clark	PEM	W2015CL161	Bore	138.13	0.16
SDT-208	26.07	Clark	PEM	W2015CL160	Bore	40.01	0.05
SDT-208	26.52	Clark	PEM	W2015CL159	WOC	58.36	0.07
SDT-208	26.66	Clark	PEM	W2015CL158	WOC	147.06	0.16
SDT-208	26.75	Clark	PEM	W2002CL114	WOC	509.40	0.58
SDT-208	28.08	Clark	PEM	W2014CL091	WOC	29.38	0.02
SDT-208	28.13	Clark	PEM	W2014CL091	WOC	411.00	0.47
SDT-208	28.72	Clark	PEM	W2014CL086	WOC	272.65	0.31
SDT-208	28.81	Clark	PEM	W2014CL087	WOC	119.44	0.14
SDT-208	28.90	Clark	PEM	W2014CL088	WOC	112.84	0.14
SDT-208	28.96	Clark	PEM	W2014CL088	WOC	168.14	0.19
SDT-208	29.23	Clark	PEM	W2014CL089	HDD	63.39	0.08
SDT-208	29.34	Clark	PEM	W2014CL090	HDD	210.28	0.56
SDT-208	29.38	Clark	PEM	W2014CL090	HDD	112.97	--
SDT-208	29.41	Clark	PEM	W2014CL090	HDD	192.19	--
SDT-208	30.19	Clark	PEM	W2023CL138	WOC	178.65	0.20
SDT-208	30.64	Clark	PEM	W2006HA043	WOC	312.41	0.36
SDT-208	31.12	Clark	PEM	W2006HA045	WOC	57.27	0.06
SDT-208	31.60	Clark	PEM	W2006CL046	WOC	140.53	0.14
SDT-208	31.62	Clark	PEM	W2006CL046	WOC	27.68	0.05
SDT-208	32.09	Clark	PEM	W2006CL048	WOC	38.16	0.05
SDT-208	32.60	Clark	PEM	W2006CL049	WOC	234.68	0.27
SDT-208	32.67	Clark	PEM	W2006CL049	WOC	434.89	0.49
SDT-208	33.01	Clark	PEM	W2006CL050	WOC	66.10	0.07
SDT-208	34.71	Clark	PEM	W_9_CL_100_DT_USACE	WOC	253.65	0.29
SDT-208	35.42	Clark	PEM	W2004CL113	WOC	129.40	0.14
SDT-208	36.50	Clark	PEM	W2004CL109	WOC	155.57	0.18
SDT-208	37.23	Clark	PEM	W2002CL080	WOC	570.26	0.62
SDT-208	37.45	Clark	PEM	W2002CL081	WOC	134.16	0.15
SDT-208	39.26	Clark	PEM	W2006CL094	WOC	76.07	0.08
SDT-208	39.53	Clark	PEM	W2006CL096	WOC	52.50	0.07
SDT-208	40.49	Clark	PEM	W2006CL097	WOC	255.34	0.29
SDT-208	41.03	Clark	PEM	W2006CL098	WOC	110.04	0.12
SDT-208	41.12	Clark	PEM	W2006CL099	WOC	147.21	0.17
SDT-208	41.17	Clark	PEM	W2006CL099	WOC	87.60	0.10
SDT-208	41.85	Clark	PEM	W2006CL100	WOC	131.92	0.15
SDT-208	41.87	Clark	PEM	W2015CL155	WOC	5.58	0.01
SDT-208	41.89	Clark	PEM	W2015CL155	WOC	37.33	0.04
SDT-208	43.11	Clark	PEM	W2015CL154	WOC	49.21	0.06
SDT-208	43.22	Clark	PEM	W2015CL154	WOC	36.78	0.69
SDT-208	43.26	Clark	PEM	W2015CL154	WOC	2.72	--
SDT-208	43.30	Clark	PEM	W2015CL154	WOC	411.47	--
SDT-208	43.43	Clark	PEM	W2006CL091	WOC	116.45	0.12
SDT-208	43.47	Clark	PEM	W2006CL091	WOC	270.16	0.31
SDT-208	44.86	Clark	PEM	W2006CL093	WOC	24.05	0.02
SDT-208	46.61	Clark	PEM	W2006CL129	WOC	70.45	0.08
SDT-208	46.77	Clark	PEM	W2006CL130	WOC	500.22	0.55
SDT-208	48.70	Beadle	PEM	W2022BE063	WOC	46.56	0.05
SDT-208	48.81	Beadle	PEM	W2022BE063	WOC	2.77	0.00
SDT-208	49.08	Beadle	PEM	W2006BE127	WOC	6.99	0.01
SDT-208	49.69	Beadle	PEM	W2014BE056	WOC	269.31	0.32
SDT-208	49.95	Beadle	PEM	W2014BE057	WOC	36.35	0.04
SDT-208	50.44	Beadle	PEM	W2014BE053	WOC	62.78	0.09
SDT-209	0.16	Spink	PEM	W2004SP051	WOC	88.21	0.10
SDT-209	0.18	Spink	PEM	W2004SP051	WOC	105.36	0.12

Wetland Crossings

Route ID	Milepost	County	Feature Type ¹	Feature ID	Crossing Method ²	Crossing Length ³ (feet)	Crossing Area ⁴ (acres)
SDT-209	0.97	Spink	PEM	W2001SP156	HDD	27.62	0.02
SDT-209	0.98	Spink	PEM	W2004SP048	HDD	17.41	0.02
SDT-209	1.02	Spink	PEM	W2004SP047	HDD	43.29	0.05
SDT-209	2.14	Spink	PEM	W_2_SP_202_DT	WOC	29.70	0.03
SDT-209	2.51	Spink	PEM	W_9_SP_003_DT	WOC	565.07	0.63
SDT-209	2.69	Spink	PEM	W_2_SP_201_DT	WOC	54.32	0.06
SDT-209	3.57	Spink	PEM	W3919SP097	WOC	12.83	0.02
SDT-209	7.73	Spink	PEM	W2023SP119	WOC	43.24	0.09
SDT-209	7.77	Spink	PEM	W2023SP119	WOC	4.92	0.08
SDT-209	7.79	Spink	PEM	W2023SP119	WOC	33.78	--
SDT-209	7.87	Spink	PEM	W2023SP119	WOC	570.14	0.64
SDT-209	8.16	Spink	PEM	W2023SP118	WOC	28.38	0.03
SDT-209	8.25	Spink	PEM	W2023SP118	WOC	47.83	0.04
SDT-209	8.68	Spink	PEM	W2023SP117	WOC	35.92	0.05
SDT-209	8.82	Spink	PEM	W2023SP115	WOC	459.91	0.53
SDT-209	9.63	Spink	PEM	W2015SP050	HDD	37.66	0.04
SDT-209	11.05	Spink	PEM	W2015SP048	WOC	236.58	0.27
SDT-209	11.23	Spink	PEM	W2015SP049	WOC	279.83	0.32
SDT-210	0.16	Brown	PEM	W2014BR017	HDD	50.73	0.08
SDT-210	0.18	Brown	PEM	W2014BR017	HDD	14.36	--
SDT-210	0.35	Brown	PEM	W2244BR064	HDD	9.44	0.01
SDT-210	0.36	Brown	PEM	W_2_BR_174_DT	HDD	22.07	0.03
SDT-210	0.36	Brown	PEM	W2244BR064	HDD	22.07	0.03
SDT-210	0.37	Brown	PEM	W_2_BR_174_DT	HDD	131.63	0.15
SDT-210	0.69	Brown	PEM	W2014BR019	WOC	101.39	0.13
SDT-210	0.70	Brown	PEM	W2014BR019	WOC	8.23	--
SDT-210	0.99	Brown	PEM	W2014BR020	WOC	905.05	1.08
SDT-210	1.11	Brown	PEM	W2014BR020	WOC	141.40	0.18
SDT-210	1.87	Brown	PEM	W3919BR070	WOC	206.87	0.24
SDT-210	2.77	Brown	PEM	W2244BR067	WOC	71.58	0.08
SDT-210	2.84	Brown	PEM	W2244BR067	WOC	244.86	0.27
SDT-210	2.89	Brown	PEM	W3919BR074	WOC	264.90	0.30
SDT-210	3.65	Brown	PEM	W3919BR073	WOC	35.49	0.05
SDT-210	3.72	Brown	PEM	W3919BR073	WOC	19.12	0.06
SDT-210	3.73	Brown	PEM	W3919BR073	WOC	20.81	--
SDT-210	3.84	Brown	PEM	W3919BR073	WOC	179.21	0.20
SDT-210	4.89	Brown	PEM	W3919BR071	WOC	10.45	0.01
SDT-210	4.90	Brown	PEM	W3112BR048	WOC	11.24	0.01
SDT-210	5.27	Brown	PEM	W3112BR051	WOC	148.97	0.17
SDT-210	6.00	Brown	PEM	W3112BR054	HDD	333.84	0.38
SDT-210	6.04	Brown	PEM	W2015BR090	HDD	11.84	0.02
SDT-210	6.08	Brown	PEM	W2015BR090	HDD	278.35	0.32
SDT-210	6.44	Brown	PEM	W2015BR089	Bore	38.50	0.05
SDT-210	6.46	Brown	PEM	W2015BR089	Bore	40.69	0.05
SDT-210	7.46	Brown	PEM	W_9_BR_006_DT	WOC	137.98	0.15
SDT-210	8.40	Brown	PEM	W2015BR088	WOC	334.75	0.38
SDT-210	8.60	Brown	PEM	W2023BR107	WOC	269.68	0.31
SDT-210	8.99	Brown	PEM	W_2_BR_379_DT	WOC	20.02	0.02
SDT-210	9.00	Brown	PEM	W_2_BR_308_DT	WOC	35.68	0.04
SDT-210	9.06	Brown	PEM	W_2_BR_308_DT	WOC	20.19	0.02
SDT-210	9.89	Brown	PEM	W_2_BR_431_DT	WOC	312.23	0.34
SDT-210	9.93	Brown	PEM	W_9_BR_001_DT	WOC	95.92	0.10
SDT-210	10.38	Edmunds	PEM	W2001ED155	HDD	184.41	0.26
SDT-210	10.41	Edmunds	PEM	W2001ED155	HDD	71.58	--
SDT-210	10.61	Edmunds	PEM	W2001ED154	HDD	126.62	0.14
SDT-210	10.67	Edmunds	PEM	W2001ED154	HDD	123.62	0.16
SDT-210	10.69	Edmunds	PEM	W2001ED154	HDD	54.37	--
SDT-210	10.71	Edmunds	PEM	W2001ED154	HDD	27.55	0.03
SDT-210	10.85	Edmunds	PEM	W2001ED151	HDD	341.55	0.39

Notes:
¹ PEM = palustrine emergent; PSS = palustrine shrub scrub; PFO = palustrine forested
² Crossing methods are wet open cut (WOC), horizontal directional drill (HDD), or bore.
³ Crossing lengths are centerline of the wetland boundaries.
⁴ Crossing area is ROW within the wetland.
⁵ "--" indicates a wetland crossed more than once by the centerline in which impacts were duplicated and therefore not included.