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Appendix 8-F
Additional Temporary Workspace



Appendix 8-F. Additional Temporary Workspace

	Workspace	Nearest		Dime	nsions¹	Area	0.03 C 1.00 A 0.01 E 0.02 C 1.94 A 0.06 A 0.06 A	Existing
County	ID.	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e							
Illinois								
Scott	ATWS-001	0.0R	ATWS is required for access road entrance / equipment	50	40	581	0.01	Agricultural
Scott	ATWS-001	0.0R	ATWS is required for access road entrance / equipment	50	40	1,309	0.03	Open Land
Scott	ATWS-814	0.0R	ATWS is required for construction of REX Receipt Station / installation of tap to REX line	130	335	43,635	1.00	Agricultural
Scott	ATWS-003	0.2R	ATWS is required for topsoil segregation	3,430	25	239	0.01	Developed
Scott	ATWS-003	0.2R	ATWS is required for topsoil segregation	3,430	25	756	0.02	Open Land
Scott	ATWS-003	0.5R	ATWS is required for topsoil segregation	3,430	25	84,435	1.94	Agricultural
Scott	ATWS-005	0.7R	ATWS is required for road crossing	100	25	2,491	0.06	Agricultural
Scott	ATWS-007	0.7R	ATWS is required for road crossing	100	25	2,488	0.06	Agricultural
Scott	ATWS-009	0.7R	ATWS is required for road crossing	125	25	3,223	0.07	Agricultural
Scott	ATWS-010	0.8	ATWS is required for access road entrance/equipment	100	50	356	0.01	Agricultural
Scott	ATWS-010	0.8	ATWS is required for access road entrance/equipment	100	50	4,644	0.11	Open Land
Scott	ATWS-008	1.0	ATWS is required for topsoil segregation	3,410	25	2,579	0.06	Open Land
Scott	ATWS-008	1.0	ATWS is required for topsoil segregation	3,410	25	559	0.01	Developed
Scott	ATWS-008	1.2	ATWS is required for topsoil segregation	3,410	25	79,572	1.83	Agricultural
Scott	ATWS-008	1.2	ATWS is required for topsoil segregation	3,410	25	2,586	0.06	Forest
Scott	ATWS-468	1.2	ATWS is required for waterbody crossing	115	25	2,667	0.06	Agricultural
Scott	ATWS-012	1.3	ATWS is required for waterbody crossing	100	25	1,704	0.04	Agricultural
Scott	ATWS-012	1.3	ATWS is required for waterbody crossing	100	25	90	0.00	Forest
Scott	ATWS-012	1.3	ATWS is required for waterbody crossing	100	25	706	0.02	Open Land
Scott	ATWS-013	1.3	ATWS is required for topsoil segregation	2,800	25	69,793	1.60	Agricultural
Scott	ATWS-014	1.3	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-816	1.8R	ATWS is required for road crossing	100	25	2,521	0.06	Agricultural
Scott	ATWS-817	1.8R	ATWS is required for road crossing	100	25	2,421	0.06	Agricultural
Scott	ATWS-818	1.8R	ATWS is required for road crossing	100	50	5,000	0.11	Agricultural
Scott	ATWS-819	1.9R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Scott	ATWS-820	1.9R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Scott	ATWS-479	2.0R	ATWS is required for topsoil segregation	840	25	21,095	0.48	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Scott	ATWS-821	2.0R	ATWS is required for waterbody crossing	100	25	641	0.01	Developed
Scott	ATWS-821	2.0R	ATWS is required for waterbody crossing	100	25	1,859	0.04	Forest
Scott	ATWS-822	2.0R	ATWS is required for waterbody crossing	100	25	2,033	0.05	Developed
Scott	ATWS-822	2.0R	ATWS is required for waterbody crossing	100	25	467	0.01	Forest
Scott	ATWS-484	2.1	ATWS is required for topsoil segregation	755	25	18,835	0.43	Agricultural
Scott	ATWS-485	2.1	ATWS is required for wetland crossing	100	25	2,450	0.06	Agricultural
Scott	ATWS-486	2.1	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-480	2.1R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-481	2.1R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-487	2.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-488	2.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-482	2.2R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-483	2.2R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-489	2.3	ATWS is required for topsoil segregation	685	25	17,095	0.39	Agricultural
Scott	ATWS-490	2.4	ATWS is required for topsoil segregation	890	25	22,317	0.51	Agricultural
Scott	ATWS-491	2.5	ATWS is required for road crossing	105	25	2,551	0.06	Agricultural
Scott	ATWS-492	2.5	ATWS is required for road crossing	100	25	2,551	0.06	Agricultural
Scott	ATWS-493	2.5	ATWS is required for road crossing	100	25	2,007	0.05	Agricultural
Scott	ATWS-493	2.5	ATWS is required for road crossing	100	25	493	0.01	Forest
Scott	ATWS-494	2.5	ATWS is required for road crossing	120	25	2,613	0.06	Agricultural
Scott	ATWS-494	2.5	ATWS is required for road crossing	120	25	60	0.00	Forest
Scott	ATWS-494	2.5	ATWS is required for road crossing	120	25	361	0.01	Open Land
Scott	ATWS-495	2.5	ATWS is required for topsoil segregation	261	25	6,251	0.14	Agricultural
Scott	ATWS-495	2.5	ATWS is required for topsoil segregation	261	25	283	0.01	Forest
Scott	ATWS-496	2.6	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Scott	ATWS-497	2.6	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Scott	ATWS-498	2.7	ATWS is required for waterbody crossing	100	25	2,429	0.06	Forest
Scott	ATWS-499	2.7	ATWS is required for waterbody crossing	100	25	2,571	0.06	Forest
Scott	ATWS-047	2.9	ATWS is required for topsoil segregation	925	25	23,037	0.53	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Scott	ATWS-048	3.0	ATWS is required for road crossing/topsoil segregation	100	50	5,000	0.11	Agricultural
Scott	ATWS-049	3.0	ATWS is required for road crossing	100	25	2,500	0.06	Open Land
Scott	ATWS-500	3.0	ATWS is required for road crossing	100	25	2,500	0.06	Open Land
Scott	ATWS-050	3.1	ATWS is required for topsoil segregation	1,589	25	32,892	0.76	Open Land
Scott	ATWS-050	3.3	ATWS is required for topsoil segregation	1,589	25	6,824	0.16	Agricultural
Scott	ATWS-051	3.4	ATWS is required for waterbody and wetland crossing	95	25	2,383	0.05	Agricultural
Scott	ATWS-052	3.4	ATWS is required for topsoil segregation	159	25	3,917	0.09	Agricultural
Scott	ATWS-052	3.4	ATWS is required for topsoil segregation	159	25	50	0.00	Open Land
Scott	ATWS-053	3.4	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Scott	ATWS-501	3.4	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Forest
Scott	ATWS-502	3.4	ATWS is required for waterbody and wetland crossing	100	25	2,493	0.06	Forest
Scott	ATWS-503	3.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Scott	ATWS-504	3.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Scott	ATWS-505	3.5	ATWS is required for waterbody crossing	125	25	744	0.02	Forest
Scott	ATWS-506	3.5	ATWS is required for waterbody crossing	100	25	485	0.01	Forest
Greene	ATWS-505	3.5	ATWS is required for waterbody crossing	125	25	2,478	0.06	Forest
Greene	ATWS-506	3.5	ATWS is required for waterbody crossing	100	25	2,015	0.05	Forest
Greene	ATWS-507	3.6	ATWS is required for topsoil segregation	750	25	462	0.01	Forest
Greene	ATWS-507	3.7	ATWS is required for topsoil segregation	750	25	18,216	0.42	Open Land
Greene	ATWS-508	3.7	ATWS is required for waterbody crossing	100	25	47	0.00	Forest
Greene	ATWS-508	3.7	ATWS is required for waterbody crossing	100	25	2,435	0.06	Open Land
Greene	ATWS-509	3.8	ATWS is required for waterbody crossing	100	25	696	0.02	Forest
Greene	ATWS-509	3.8	ATWS is required for waterbody crossing	100	25	1,804	0.04	Open Land
Greene	ATWS-510	3.8	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-511	3.8	ATWS is required for waterbody crossing	100	25	2,419	0.06	Agricultural
Greene	ATWS-511	3.8	ATWS is required for waterbody crossing	100	25	81	0.00	Forest
Greene	ATWS-060	3.9	ATWS is required for topsoil segregation	785	25	19,597	0.45	Agricultural
Greene	ATWS-512	3.9	ATWS is required for waterbody crossing	150	25	3,750	0.09	Agricultural
Greene	ATWS-513	3.9	ATWS is required for waterbody crossing	150	25	3,750	0.09	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	0.00 Fc 0.03 Ai 0.02 Fc 0.06 Fc 0.04 Ai 0.01 O 0.06 Ai 0.00 Fc 0.00 Fc 0.00 Ai 0.00 Ai 0.06 Ai 0.07 Ai 0.07 Ai 0.08 Ai 0.09 O 0.09 O	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)		Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	red)							
Greene	ATWS-514	4.1	ATWS is required for topsoil segregation	478	25	11,963	0.27	Agricultural
Greene	ATWS-514	4.2	ATWS is required for topsoil segregation	478	25	2	0.00	Forest
Greene	ATWS-515	4.2	ATWS is required for waterbody crossing	100	25	1,456	0.03	Agricultural
Greene	ATWS-515	4.2	ATWS is required for waterbody crossing	100	25	1,044	0.02	Forest
Greene	ATWS-516	4.2	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Greene	ATWS-517	4.3	ATWS is required for waterbody crossing	100	25	1,850	0.04	Agricultural
Greene	ATWS-517	4.3	ATWS is required for waterbody crossing	100	25	650	0.01	Open Land
Greene	ATWS-518	4.3	ATWS is required for waterbody crossing	100	25	2,509	0.06	Agricultural
Greene	ATWS-518	4.3	ATWS is required for waterbody crossing	100	25	46	0.00	Forest
Greene	ATWS-519	4.3	ATWS is required for topsoil segregation	322	25	128	0.00	Forest
Greene	ATWS-519	4.4	ATWS is required for topsoil segregation	322	25	7,924	0.18	Agricultural
Greene	ATWS-070	4.5	ATWS is required for road crossing	100	25	2,503	0.06	Agricultural
Greene	ATWS-071	4.5	ATWS is required for road crossing	100	25	2,504	0.06	Open Land
Greene	ATWS-072	4.5	ATWS is required for road crossing	100	25	2,501	0.06	Agricultural
Greene	ATWS-074	4.5	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-520	4.5	ATWS is required for topsoil segregation	325	25	8,063	0.19	Open Land
Greene	ATWS-521	4.6	ATWS is required for topsoil segregation	345	25	8,662	0.20	Agricultural
Greene	ATWS-522	5.0	ATWS is required for topsoil segregation	2,645	25	64,288	1.48	Agricultural
Greene	ATWS-522	5.0	ATWS is required for topsoil segregation	2,645	25	1,838	0.04	Open Land
Greene	ATWS-523	5.2	ATWS is required for access road entrance/equipment	25	20	506	0.01	Agricultural
Greene	ATWS-524	5.4	ATWS is required for topsoil segregation	2,500	25	62,520	1.44	Agricultural
Greene	ATWS-084	5.7	ATWS is required for topsoil segregation	170	25	4,242	0.10	Agricultural
Greene	ATWS-085	5.7	ATWS is required for waterbody and wetland crossing	112	25	2,791	0.06	Agricultural
Greene	ATWS-525	5.7	ATWS is required for waterbody and wetland crossing/road crossing	289	25	7,222	0.17	Agricultural
Greene	ATWS-526	5.7	ATWS is required for waterbody and wetland crossing/road crossing	243	25	6,079	0.14	Agricultural
Greene	ATWS-527	5.7	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-528	5.8	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-529	5.8	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	red)							
Greene	ATWS-530	5.8	ATWS is required for topsoil segregation	3,520	25	1,322	0.03	Developed
Greene	ATWS-530	6.4	ATWS is required for topsoil segregation	3,520	25	86,723	1.99	Agricultural
Greene	ATWS-531	6.4	ATWS is required for waterbody crossing	100	25	2,518	0.06	Agricultural
Greene	ATWS-532	6.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-533	6.5	ATWS is required for topsoil segregation	1,665	25	41,764	0.96	Agricultural
Greene	ATWS-534	6.8	ATWS is required for road crossing	110	25	2,759	0.06	Agricultural
Greene	ATWS-535	6.8	ATWS is required for road crossing	129	25	3,232	0.07	Agricultural
Greene	ATWS-097	7.0	ATWS is required for topsoil segregation	2,209	25	54,688	1.26	Agricultural
Greene	ATWS-097	7.2	ATWS is required for topsoil segregation	2,209	25	10	0.00	Developed
Greene	ATWS-097	7.2	ATWS is required for topsoil segregation	2,209	25	513	0.01	Open Land
Greene	ATWS-099	7.2	ATWS is required for road and railroad bored crossing	119	75	7,127	0.16	Agricultural
Greene	ATWS-099	7.2	ATWS is required for road and railroad bored crossing	119	75	1,087	0.02	Developed
Greene	ATWS-099	7.2	ATWS is required for road and railroad bored crossing	119	75	745	0.02	Open Land
Greene	ATWS-100	7.2	ATWS is required for road and railroad bored crossing	122	25	2,515	0.06	Agricultural
Greene	ATWS-100	7.2	ATWS is required for road and railroad bored crossing	122	25	8	0.00	Developed
Greene	ATWS-100	7.2	ATWS is required for road and railroad bored crossing	122	25	537	0.01	Open Land
Greene	ATWS-101	7.2	ATWS is required for road and railroad bored crossing	93	80	6,413	0.15	Agricultural
Greene	ATWS-101	7.2	ATWS is required for road and railroad bored crossing	93	80	1,050	0.02	Developed
Greene	ATWS-102	7.2	ATWS is required for road and railroad bored crossing	90	25	2,176	0.05	Agricultural
Greene	ATWS-103	7.3	ATWS is required for topsoil segregation	705	25	17,575	0.40	Agricultural
Greene	ATWS-104	7.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-105	7.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-106	7.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-107	7.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-108	7.7	ATWS is required for topsoil segregation	2,400	25	60,052	1.38	Agricultural
Greene	ATWS-109	7.8	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-110	7.8	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-112	7.8	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-113	7.8	ATWS is required for road crossing	100	25	2,486	0.06	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ed)							
Greene	ATWS-113	7.8	ATWS is required for road crossing	100	25	14	0.00	Developed
Greene	ATWS-114	8.6	ATWS is required for access road transition to workspace	100	50	3,919	0.09	Agricultural
Greene	ATWS-114	8.6	ATWS is required for access road transition to workspace	100	50	740	0.02	Forest
Greene	ATWS-114	8.6	ATWS is required for access road transition to workspace	100	50	341	0.01	Open Land
Greene	ATWS-111	8.6	ATWS is required for topsoil segregation	5,402	25	985	0.02	Forest
Greene	ATWS-111	8.8	ATWS is required for topsoil segregation	5,402	25	134,067	3.08	Agricultural
Greene	ATWS-115	8.8	ATWS is required for waterbody crossing	100	25	2,495	0.06	Agricultural
Greene	ATWS-115	8.8	ATWS is required for waterbody crossing	100	25	5	0.00	Forest
Greene	ATWS-116	8.8	ATWS is required for waterbody crossing	100	25	2,498	0.06	Agricultural
Greene	ATWS-116	8.8	ATWS is required for waterbody crossing	100	25	2	0.00	Forest
Greene	ATWS-117	8.9	ATWS is required for waterbody crossing	100	25	2,477	0.06	Agricultural
Greene	ATWS-117	8.9	ATWS is required for waterbody crossing	100	25	23	0.00	Forest
Greene	ATWS-118	8.9	ATWS is required for waterbody crossing	100	25	2,210	0.05	Agricultural
Greene	ATWS-118	8.9	ATWS is required for waterbody crossing	100	25	290	0.01	Forest
Greene	ATWS-119	8.9	ATWS is required for topsoil segregation	1,162	25	28,967	0.66	Agricultural
Greene	ATWS-119	8.9	ATWS is required for topsoil segregation	1,162	25	84	0.00	Forest
Greene	ATWS-120	9.1	ATWS is required for road crossing	100	50	5,252	0.12	Agricultural
Greene	ATWS-121	9.1	ATWS is required for road crossing/hydrostatic testing	600	200	119,687	2.75	Agricultural
Greene	ATWS-122	9.1	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-123	9.7	ATWS is required for topsoil segregation	6,285	25	156,399	3.59	Agricultural
Greene	ATWS-123	10.1	ATWS is required for topsoil segregation	6,285	25	733	0.02	Developed
Greene	ATWS-125	10.3	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-127	10.3	ATWS is required for waterbody crossing	110	25	2,618	0.06	Agricultural
Greene	ATWS-536	10.3	ATWS is required for road crossing	100	50	5,000	0.11	Agricultural
Greene	ATWS-537	10.3	ATWS is required for road crossing	110	25	2,618	0.06	Agricultural
Greene	ATWS-538	10.3	ATWS is required for topsoil segregation	150	25	3,511	0.08	Agricultural
Greene	ATWS-539	10.4	ATWS is required for waterbody crossing	100	25	2,131	0.05	Agricultural
Greene	ATWS-539	10.4	ATWS is required for waterbody crossing	100	25	369	0.01	Forest
Greene	ATWS-126	10.6	ATWS is required for topsoil segregation	2,367	25	793	0.02	Forest



	Workspace Nearest	Nearest		Dimer	nsions ¹	Area	0.06 0.06 0.06 0.06 1.41 0.06 0.06 0.06 0.06 5.24 0.00 0.06 0.06 0.14 0.00	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)		Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	red)							
Greene	ATWS-126	10.7	ATWS is required for topsoil segregation	2,367	25	58,371	1.34	Agricultural
Greene	ATWS-128	10.7	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-129	10.8	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-130	10.8	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-132	10.8	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-131	10.9	ATWS is required for topsoil segregation	2,460	25	61,477	1.41	Agricultural
Greene	ATWS-133	11.3	ATWS is required for waterbody/road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-134	11.3	ATWS is required for waterbody/road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-136	11.3	ATWS is required for waterbody/road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-137	11.3	ATWS is required for waterbody/road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-135	11.4	ATWS is required for topsoil segregation	9,139	25	228,402	5.24	Agricultural
Greene	ATWS-135	12.0	ATWS is required for topsoil segregation	9,139	25	66	0.00	Forest
Greene	ATWS-139	13.0	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-140	13.0	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-141	13.1	ATWS is required for topsoil segregation	236	25	5,896	0.14	Agricultural
Greene	ATWS-141	13.1	ATWS is required for topsoil segregation	236	25	4	0.00	Open Land
Greene	ATWS-142	13.1	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-143	13.1	ATWS is required for waterbody crossing/road crossing/topsoil segregation	799	25	19,873	0.46	Agricultural
Greene	ATWS-143	13.1	ATWS is required for waterbody crossing/road crossing/topsoil segregation	799	25	100	0.00	Open Land
Greene	ATWS-145	13.2	ATWS is required for waterbody crossing	100	25	1,191	0.03	Agricultural
Greene	ATWS-145	13.2	ATWS is required for waterbody crossing	100	25	1,309	0.03	Forest
Greene	ATWS-540	13.2	ATWS is required for waterbody crossing	50	25	1,250	0.03	Agricultural
Greene	ATWS-146	13.3	ATWS is required for topsoil segregation	265	25	6,591	0.15	Agricultural
Greene	ATWS-541	13.3	ATWS is required for waterbody crossing	70	25	1,750	0.04	Forest
Greene	ATWS-147	13.4	ATWS is required for topsoil segregation	929	25	23,219	0.53	Agricultural
Greene	ATWS-148	13.5	ATWS is required for road crossing	105	25	2,571	0.06	Agricultural
Greene	ATWS-149	13.5	ATWS is required for road crossing	100	25	2,528	0.06	Agricultural
Greene	ATWS-150	13.6	ATWS is required for road crossing	100	25	2,547	0.06	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Greene	ATWS-151	13.6	ATWS is required for topsoil segregation	537	25	12,457	0.29	Agricultural
Greene	ATWS-151	13.6	ATWS is required for topsoil segregation	537	25	964	0.02	Open Land
Greene	ATWS-152	13.6	ATWS is required for road crossing	102	25	2,505	0.06	Agricultural
Greene	ATWS-152	13.6	ATWS is required for road crossing	102	25	42	0.00	Open Land
Greene	ATWS-542	13.7	ATWS is required for topsoil segregation	570	25	13,772	0.32	Open Land
Greene	ATWS-542	13.8	ATWS is required for topsoil segregation	570	25	464	0.01	Forest
Greene	ATWS-543	13.9	ATWS is required for waterbody and wetland crossing	100	50	5,000	0.11	Agricultural
Greene	ATWS-154	14.0	ATWS is required for topsoil segregation	335	25	8,250	0.19	Open Land
Greene	ATWS-155	14.0	ATWS is required for waterbody and wetland crossing	100	25	2,483	0.06	Open Land
Greene	ATWS-156	14.0	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-544	14.1	ATWS is required for wetland crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-157	14.2	ATWS is required for wetland crossing/topsoil segregation	690	25	17,371	0.40	Open Land
Greene	ATWS-545	14.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-546	14.2	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-158	14.3	ATWS is required for wetland crossing	90	25	2,218	0.05	Open Land
Greene	ATWS-159	14.4	ATWS is required for access road entrance/equipment	100	50	5,000	0.11	Developed
Greene	ATWS-547	14.4	ATWS is required for access road transition to workspace	172	35	6,025	0.14	Agricultural
Greene	ATWS-162	15.1	ATWS is required for access road transition to workspace	100	50	3,702	0.08	Agricultural
Greene	ATWS-162	15.1	ATWS is required for access road transition to workspace	100	50	1,284	0.03	Open Land
Greene	ATWS-163	15.1	ATWS is required for access road entrance/equipment	100	50	2,656	0.06	Agricultural
Greene	ATWS-163	15.1	ATWS is required for access road entrance/equipment	100	50	2,344	0.05	Open Land
Greene	ATWS-548	15.5	ATWS is required for topsoil segregation	5,981	25	138,274	3.17	Agricultural
Greene	ATWS-548	15.3	ATWS is required for topsoil segregation	5,981	25	1,201	0.03	Forest
Greene	ATWS-548	15.1	ATWS is required for topsoil segregation	5,981	25	10,060	0.23	Open Land
Greene	ATWS-549	15.6	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-550	15.7	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-164	15.7	ATWS is required for topsoil segregation	7,397	25	11	0.00	Open Land
Greene	ATWS-164	17.0	ATWS is required for topsoil segregation	7,397	25	184,906	4.24	Agricultural
Greene	ATWS-165	17.1	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	ne (Continued)							
Illinois (Continu	ued)							
Greene	ATWS-166	17.1	ATWS is required for road crossing/wetland crossing	55	25	1,316	0.03	Agricultural
Greene	ATWS-167	17.1	ATWS is required for road crossing/wetland crossing	85	25	2,125	0.05	Agricultural
Greene	ATWS-168	17.1	ATWS is required for wetland crossing	95	25	2,378	0.05	Agricultural
Greene	ATWS-169	17.1	ATWS is required for wetland crossing	100	25	2,332	0.05	Agricultural
Greene	ATWS-169	17.1	ATWS is required for wetland crossing	100	25	178	0.00	Developed
Greene	ATWS-170	17.2	ATWS is required for topsoil segregation	2,480	25	62,019	1.42	Agricultural
Greene	ATWS-171	17.6	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-172	17.6	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-173	17.6	ATWS is required for waterbody crossing	100	25	2,093	0.05	Agricultural
Greene	ATWS-173	17.6	ATWS is required for waterbody crossing	100	25	407	0.01	Developed
Greene	ATWS-551	17.6	ATWS is required for waterbody crossing	100	25	2,106	0.05	Agricultural
Greene	ATWS-551	17.6	ATWS is required for waterbody crossing	100	25	394	0.01	Developed
Greene	ATWS-176	17.7	ATWS is required for topsoil segregation	440	25	10,992	0.25	Agricultural
Greene	ATWS-175	17.8	ATWS is required for topsoil segregation	1,955	25	783	0.02	Developed
Greene	ATWS-175	18.0	ATWS is required for topsoil segregation	1,955	25	48,112	1.10	Agricultural
Greene	ATWS-177	18.1	ATWS is required for road crossing	100	25	2,519	0.06	Agricultural
Greene	ATWS-178	18.1	ATWS is required for road crossing	100	25	2,518	0.06	Agricultural
Greene	ATWS-179	18.1	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-181	18.1	ATWS is required for road crossing	100	25	2,526	0.06	Agricultural
Greene	ATWS-182	18.7R	ATWS is required for waterbody crossing	100	50	5,000	0.11	Agricultural
Greene	ATWS-183	18.7R	ATWS is required for waterbody crossing	95	25	2,352	0.05	Agricultural
Greene	ATWS-552	18.7R	ATWS is required for topsoil segregation	3,180	25	79,505	1.83	Agricultural
Greene	ATWS-184	18.8R	ATWS is required for waterbody crossing	100	25	2,414	0.06	Agricultural
Greene	ATWS-553	18.9	ATWS is required for topsoil segregation	1,685	25	42,077	0.97	Agricultural
Greene	ATWS-187	19.1	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-188	19.1	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-554	19.1	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-555	19.1	ATWS is required for topsoil segregation	2,202	25	690	0.02	Forest
Greene	ATWS-555	19.2	ATWS is required for topsoil segregation	2,202	25	54,351	1.25	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area (acres)	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)		Land Use
24-Inch Pipelir	ne (Continued)			•				
Illinois (Continu	ued)							
Greene	ATWS-191	19.5	ATWS is required for road crossing	100	25	2,487	0.06	Agricultural
Greene	ATWS-191	19.5	ATWS is required for road crossing	100	25	13	0.00	Developed
Greene	ATWS-192	19.5	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-194	19.6	ATWS is required for road crossing/hydrostatic testing	600	200	120,000	2.75	Agricultural
Greene	ATWS-195	20.3	ATWS is required for road crossing	105	25	2,534	0.06	Agricultural
Greene	ATWS-196	20.3	ATWS is required for road crossing	100	25	2,540	0.06	Agricultural
Greene	ATWS-196	20.4	ATWS is required for road crossing	100	25	22	0.00	Developed
Greene	ATWS-556	20.3	ATWS is required for topsoil segregation	4,330	25	108,250	2.49	Agricultural
Greene	ATWS-197	20.4	ATWS is required for road crossing	100	25	2,542	0.06	Agricultural
Greene	ATWS-199	20.4	ATWS is required for road crossing	105	25	2,535	0.06	Agricultural
Greene	ATWS-557	20.7	ATWS is required for topsoil segregation	2,395	25	54,961	1.26	Agricultural
Greene	ATWS-557	20.8	ATWS is required for topsoil segregation	2,395	25	127	0.00	Forest
Greene	ATWS-557	20.8	ATWS is required for topsoil segregation	2,395	25	4,803	0.11	Open Land
Greene	ATWS-200	20.8	ATWS is required for waterbody crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-558	20.8	ATWS is required for waterbody crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-559	20.9	ATWS is required for topsoil segregation	150	25	3,794	0.09	Open Land
Greene	ATWS-560	20.9	ATWS is required for waterbody crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-561	20.9	ATWS is required for waterbody crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-562	20.9	ATWS is required for topsoil segregation	1,902	25	4,172	0.10	Open Land
Greene	ATWS-562	21.0	ATWS is required for topsoil segregation	1,902	25	43,398	1.00	Agricultural
Greene	ATWS-203	21.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-203	21.3	ATWS is required for road crossing	100	25	17	0.00	Open Land
Greene	ATWS-204	21.3	ATWS is required for road crossing	100	25	2,508	0.06	Agricultural
Greene	ATWS-204	21.3	ATWS is required for road crossing	100	25	10	0.00	Open Land
Greene	ATWS-205	21.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-207	21.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-563	22.3	ATWS is required for topsoil segregation	5,705	25	142,643	3.27	Agricultural
Greene	ATWS-564	22.3	ATWS is required for waterbody crossing	114	25	2,859	0.07	Agricultural
Greene	ATWS-565	22.4	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	red)							
Greene	ATWS-566	22.6	ATWS is required for topsoil segregation	1,475	27	36,817	0.85	Agricultural
Greene	ATWS-566	22.6	ATWS is required for topsoil segregation	1,475	27	2,837	0.07	Open Land
Greene	ATWS-567	22.8	ATWS is required for topsoil segregation	1,033	25	25,827	0.59	Agricultural
Greene	ATWS-568	22.8	ATWS is required for road crossing	100	30	2,813	0.06	Agricultural
Greene	ATWS-569	22.8	ATWS is required for road crossing	100	30	2,778	0.06	Agricultural
Greene	ATWS-569	22.8	ATWS is required for road crossing	100	30	38	0.00	Open Land
Greene	ATWS-570	22.8	ATWS is required for road crossing	88	25	2,204	0.05	Agricultural
Greene	ATWS-571	22.8	ATWS is required for topsoil segregation	3,295	25	52	0.00	Open Land
Greene	ATWS-571	23.3	ATWS is required for topsoil segregation	3,295	25	82,323	1.89	Agricultural
Greene	ATWS-571	23.4	ATWS is required for topsoil segregation	3,295	25	9	0.00	Forest
Greene	ATWS-572	23.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Greene	ATWS-573	23.5	ATWS is required for waterbody crossing	100	25	753	0.02	Agricultural
Greene	ATWS-573	23.5	ATWS is required for waterbody crossing	100	25	1,747	0.04	Forest
Greene	ATWS-574	23.5	ATWS is required for topsoil segregation	1,520	25	1,276	0.03	Forest
Greene	ATWS-574	23.7	ATWS is required for topsoil segregation	1,520	25	36,783	0.84	Agricultural
Greene	ATWS-575	23.8	ATWS is required for topsoil segregation	185	25	4,578	0.11	Agricultural
Greene	ATWS-576	23.8	ATWS is required for topsoil segregation	115	25	2,983	0.07	Agricultural
Greene	ATWS-577	23.9	ATWS is required for topsoil segregation	610	25	15,311	0.35	Agricultural
Greene	ATWS-216	24.0	ATWS is required for topsoil segregation	441	25	129	0.00	Forest
Greene	ATWS-216	24.0	ATWS is required for topsoil segregation	441	25	397	0.01	Open Land
Greene	ATWS-216	24.1	ATWS is required for topsoil segregation	441	25	10,499	0.24	Agricultural
Greene	ATWS-578	24.2	ATWS is required for topsoil segregation	890	25	21,926	0.50	Agricultural
Greene	ATWS-578	24.2	ATWS is required for topsoil segregation	890	25	318	0.01	Forest
Greene	ATWS-217	24.3	ATWS is required for topsoil segregation	290	25	7,210	0.17	Agricultural
Greene	ATWS-218	24.4	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-219	24.4	ATWS is required for road crossing	95	25	2,380	0.05	Agricultural
Greene	ATWS-220	24.4	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-221	24.4	ATWS is required for road crossing	90	25	2,240	0.05	Agricultural
Greene	ATWS-222	24.4	ATWS is required for access road entrance / equipment	100	25	839	0.02	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	ne (Continued)							
Illinois (Continu	ued)							
Greene	ATWS-222	24.4	ATWS is required for access road entrance / equipment	100	25	714	0.02	Developed
Greene	ATWS-222	24.4	ATWS is required for access road entrance / equipment	100	25	947	0.02	Open Land
Greene	ATWS-579	24.5R	ATWS is required for topsoil segregation	1,015	25	25,472	0.58	Agricultural
Greene	ATWS-824	24.5R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-825	24.6R	ATWS is required for wetland crossing	100	25	2,530	0.06	Agricultural
Greene	ATWS-826	24.6R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-827	24.6R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-828	24.9R	ATWS is required for topsoil segregation	1,640	25	40,351	0.93	Agricultural
Greene	ATWS-828	24.9R	ATWS is required for topsoil segregation	1,640	25	629	0.01	Open Land
Greene	ATWS-829	24.9R	ATWS is required for access road entrance / equipment	55	50	2,639	0.06	Agricultural
Greene	ATWS-830	24.9R	ATWS is required for access road entrance / equipment	50	50	1,634	0.04	Agricultural
Greene	ATWS-830	24.9R	ATWS is required for access road entrance / equipment	50	50	727	0.02	Open Land
Greene	ATWS-831	24.9R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-832	24.9R	ATWS is required for wetland crossing	150	25	3,706	0.09	Agricultural
Greene	ATWS-833	25.0R	ATWS is required for wetland crossing	200	25	5,000	0.11	Agricultural
Greene	ATWS-834	25.1R	ATWS is required for topsoil segregation	1,220	25	29,691	0.68	Agricultural
Greene	ATWS-834	25.3R	ATWS is required for topsoil segregation	1,220	25	787	0.02	Developed
Greene	ATWS-835	25.1R	ATWS is required for wetland crossing	200	25	5,000	0.11	Agricultural
Greene	ATWS-836	25.2R	ATWS is required for waterbody crossing	100	25	1,812	0.04	Agricultural
Greene	ATWS-836	25.3R	ATWS is required for waterbody crossing	100	25	688	0.02	Developed
Greene	ATWS-837	25.2R	ATWS is required for waterbody crossing	100	25	1,535	0.04	Agricultural
Greene	ATWS-837	25.2R	ATWS is required for waterbody crossing	100	25	965	0.02	Developed
Greene	ATWS-838	25.4R	ATWS is required for waterbody crossing	200	25	5,027	0.12	Agricultural
Greene	ATWS-839	25.4R	ATWS is required for waterbody crossing	200	25	5,044	0.12	Agricultural
Greene	ATWS-840	25.6R	ATWS is required for topsoil segregation	2,025	25	50,648	1.16	Agricultural
Greene	ATWS-841	25.7R	ATWS is required for waterbody and wetland crossing	110	25	2,770	0.06	Agricultural
Greene	ATWS-842	25.7R	ATWS is required for waterbody and wetland crossing	80	25	2,009	0.05	Agricultural
Greene	ATWS-234	25.8R	ATWS is required for waterbody and wetland crossing	135	25	3,299	0.08	Agricultural
Greene	ATWS-236	25.8R	ATWS is required for waterbody and wetland crossing	180	25	4,397	0.10	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ed)							
Greene	ATWS-600	25.8R	ATWS is required for topsoil segregation	210	25	5,123	0.12	Agricultural
Greene	ATWS-237	26.0	ATWS is required for access road entrance / equipment	100	50	184	0.00	Agricultural
Greene	ATWS-237	26.0	ATWS is required for access road entrance / equipment	100	50	4,816	0.11	Open Land
Greene	ATWS-601	26.0	ATWS is required for topsoil segregation	950	25	23,800	0.55	Agricultural
Greene	ATWS-243	26.1	ATWS is required for access road entrance/equipment	55	50	359	0.01	Forest
Greene	ATWS-243	26.1	ATWS is required for access road entrance/equipment	55	50	2,421	0.06	Open Land
Greene	ATWS-602	26.1	ATWS is required for road crossing	100	25	2,495	0.06	Agricultural
Greene	ATWS-603	26.1	ATWS is required for road crossing	100	25	2,499	0.06	Agricultural
Greene	ATWS-604	26.2	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-605	26.4	ATWS is required for topsoil segregation	2,890	25	1,058	0.02	Forest
Greene	ATWS-605	26.6	ATWS is required for topsoil segregation	2,890	25	71,321	1.64	Agricultural
Greene	ATWS-606	26.7	ATWS is required for waterbody and wetland crossing	90	25	2,345	0.05	Agricultural
Greene	ATWS-607	26.7	ATWS is required for waterbody and wetland crossing	105	30	2,967	0.07	Agricultural
Greene	ATWS-608	26.7	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Greene	ATWS-609	26.8	ATWS is required for waterbody crossing	100	25	2,362	0.05	Agricultural
Greene	ATWS-610	27.2	ATWS is required for topsoil segregation	2,800	25	70,214	1.61	Agricultural
Greene	ATWS-610	27.3	ATWS is required for topsoil segregation	2,800	25	8	0.00	Open Land
Greene	ATWS-611	27.3	ATWS is required for road crossing	71	25	1,772	0.04	Agricultural
Greene	ATWS-611	27.3	ATWS is required for road crossing	71	25	11	0.00	Open Land
Greene	ATWS-612	27.3	ATWS is required for road crossing	100	25	2,487	0.06	Agricultural
Greene	ATWS-612	27.3	ATWS is required for road crossing	100	25	4	0.00	Open Land
Greene	ATWS-613	27.3	ATWS is required for road crossing	85	25	1,984	0.05	Open Land
Greene	ATWS-614	27.3	ATWS is required for road crossing	100	25	2,500	0.06	Open Land
Greene	ATWS-615	27.3	ATWS is required for topsoil segregation	430	25	10,757	0.25	Open Land
Greene	ATWS-616	27.3	ATWS is required for road crossing	69	25	1,730	0.04	Open Land
Greene	ATWS-617	27.4	ATWS is required for road crossing	94	25	2,353	0.05	Agricultural
Greene	ATWS-617	27.4	ATWS is required for road crossing	94	25	2	0.00	Developed
Greene	ATWS-618	27.4	ATWS is required for road crossing	100	25	2,696	0.06	Agricultural
Greene	ATWS-619	27.7	ATWS is required for topsoil segregation	5,250	25	131,096	3.01	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Greene	ATWS-256	28.4	ATWS is required for road crossing	100	20	1,957	0.04	Agricultural
Greene	ATWS-257	28.4	ATWS is required for road crossing	100	25	2,524	0.06	Agricultural
Greene	ATWS-259	28.4	ATWS is required for road crossing	100	50	5,000	0.11	Agricultural
Greene	ATWS-620	28.8	ATWS is required for topsoil segregation	2,605	25	64,957	1.49	Agricultural
Greene	ATWS-620	28.8	ATWS is required for topsoil segregation	2,605	25	216	0.00	Open Land
Greene	ATWS-621	28.9	ATWS is required for road crossing	100	50	5,000	0.11	Agricultural
Greene	ATWS-622	28.9	ATWS is required for road crossing	100	50	5,000	0.11	Agricultural
Greene	ATWS-623	28.9	ATWS is required for topsoil segregation	3,920	25	67,556	1.55	Agricultural
Greene	ATWS-623	28.9	ATWS is required for topsoil segregation	3,920	25	63	0.00	Open Land
Jersey	ATWS-623	28.9	ATWS is required for topsoil segregation	3,920	25	30,364	0.70	Agricultural
Jersey	ATWS-264	29.6	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-265	29.6	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-266	29.7	ATWS is required for road crossing	100	25	2,499	0.06	Agricultural
Jersey	ATWS-266	29.7	ATWS is required for road crossing	100	25	1	0.00	Open Land
Jersey	ATWS-267	29.7	ATWS is required for topsoil segregation	100	25	2,488	0.06	Agricultural
Jersey	ATWS-267	29.7	ATWS is required for topsoil segregation	100	25	12	0.00	Open Land
Jersey	ATWS-624	29.7	ATWS is required for road crossing	100	25	573	0.01	Agricultural
Jersey	ATWS-624	29.7	ATWS is required for road crossing	100	25	1,924	0.04	Developed
Jersey	ATWS-624	29.7	ATWS is required for road crossing	100	25	4	0.00	Open Land
Jersey	ATWS-268	29.8	ATWS is required for topsoil segregation	9,915	25	236,738	5.43	Agricultural
Jersey	ATWS-268	31.4	ATWS is required for topsoil segregation	9,915	25	9,113	0.21	Open Land
Jersey	ATWS-625	31.5	ATWS is required for waterbody crossing	100	25	1,532	0.04	Agricultural
Jersey	ATWS-625	31.5	ATWS is required for waterbody crossing	100	25	968	0.02	Forest
Jersey	ATWS-626	31.6	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Jersey	ATWS-627	31.7	ATWS is required for topsoil segregation	1,435	25	23,196	0.53	Agricultural
Jersey	ATWS-627	31.7	ATWS is required for topsoil segregation	1,435	25	120	0.00	Developed
Jersey	ATWS-627	31.7	ATWS is required for topsoil segregation	1,435	25	1,186	0.03	Forest
Jersey	ATWS-627	31.7	ATWS is required for topsoil segregation	1,435	25	11,370	0.26	Open Land
Jersey	ATWS-271	31.9	ATWS is required for road crossing	100	50	3,669	0.08	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Jersey	ATWS-271	31.9	ATWS is required for road crossing	100	50	110	0.00	Developed
Jersey	ATWS-271	31.9	ATWS is required for road crossing	100	50	1,221	0.03	Open Land
Jersey	ATWS-272	31.9	ATWS is required for road crossing/wetland crossing	110	50	5,497	0.13	Agricultural
Jersey	ATWS-275	32.0	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-276	32.0	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-628	32.2	ATWS is required for topsoil segregation	4,963	25	123,861	2.84	Agricultural
Jersey	ATWS-628	32.2	ATWS is required for topsoil segregation	4,963	25	236	0.01	Open Land
Jersey	ATWS-277	32.9	ATWS is required for road crossing	100	50	5,009	0.12	Agricultural
Jersey	ATWS-278	32.9	ATWS is required for road crossing	100	50	4,757	0.11	Agricultural
Jersey	ATWS-278	32.9	ATWS is required for road crossing	100	50	252	0.01	Open Land
Jersey	ATWS-629	33.4	ATWS is required for topsoil segregation	2,625	25	65,451	1.50	Agricultural
Jersey	ATWS-629	33.4	ATWS is required for topsoil segregation	2,625	25	216	0.00	Open Land
Jersey	ATWS-283	33.7	ATWS is required for waterbody crossing	100	50	5,000	0.11	Agricultural
Jersey	ATWS-630	33.7	ATWS is required for topsoil segregation	1,440	25	35,766	0.82	Agricultural
Jersey	ATWS-630	33.7	ATWS is required for topsoil segregation	1,440	25	117	0.00	Open Land
Jersey	ATWS-631	33.8	ATWS is required for topsoil segregation	535	25	13,328	0.31	Agricultural
Jersey	ATWS-284	33.9	ATWS is required for road crossing	200	25	5,000	0.11	Agricultural
Jersey	ATWS-632	34.2	ATWS is required for hydrostatic testing	600	200	115,765	2.66	Agricultural
Jersey	ATWS-633	34.2	ATWS is required for hydrostatic testing	50	50	2,500	0.06	Agricultural
Jersey	ATWS-634	34.3	ATWS is required for topsoil segregation	4,487	25	109,099	2.50	Agricultural
Jersey	ATWS-634	34.3	ATWS is required for topsoil segregation	4,487	25	3,088	0.07	Open Land
Jersey	ATWS-634	34.8	ATWS is required for topsoil segregation	2,665	25	66,570	1.53	Agricultural
Jersey	ATWS-288	35.2R	ATWS is required for waterbody and wetland crossing	100	50	4,916	0.11	Agricultural
Jersey	ATWS-636	35.3R	ATWS is required for waterbody and wetland crossing	100	50	5,000	0.11	Forest
Jersey	ATWS-849	35.4R	ATWS is required for topsoil segregation	835	25	20,860	0.48	Agricultural
Jersey	ATWS-850	35.4R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-851	35.4R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-852	35.5R	ATWS is required for road and waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-853	35.5R	ATWS is required for topsoil segregation	1,175	25	29,288	0.67	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Jersey	ATWS-853	35.5R	ATWS is required for topsoil segregation	1,175	25	7	0.00	Forest
Jersey	ATWS-854	35.5R	ATWS is required for road and waterbody crossing	100	25	1,764	0.04	Agricultural
Jersey	ATWS-854	35.5R	ATWS is required for road and waterbody crossing	100	25	736	0.02	Forest
Jersey	ATWS-855	36.1R	ATWS is required for topsoil segregation	2,150	25	53,662	1.23	Agricultural
Jersey	ATWS-923	36.3R	ATWS is required for topsoil segregation	870	25	21,766	0.50	Agricultural
Jersey	ATWS-856	36.5R	ATWS is required for topsoil segregation	1,235	25	30,913	0.71	Agricultural
Jersey	ATWS-857	36.6R	ATWS is required for access road entrance / equipment	100	50	5,000	0.11	Agricultural
Jersey	ATWS-869	36.6R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-858	36.7R	ATWS is required for topsoil segregation	200	25	4,972	0.11	Agricultural
Jersey	ATWS-858	36.7R	ATWS is required for topsoil segregation	200	25	16	0.00	Forest
Jersey	ATWS-858	36.7R	ATWS is required for topsoil segregation	200	25	186	0.00	Open Land
Jersey	ATWS-870	36.7R	ATWS is required for waterbody crossing	100	25	2,462	0.06	Agricultural
Jersey	ATWS-871	36.7R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-672	37.1	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-671	37.1R	ATWS is required for topsoil segregation	2,090	25	49,922	1.15	Agricultural
Jersey	ATWS-671	37.1R	ATWS is required for topsoil segregation	2,090	25	2,506	0.06	Open Land
Jersey	ATWS-673	37.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-674	37.2	ATWS is required for topsoil segregation	240	25	5,938	0.14	Agricultural
Jersey	ATWS-675	37.3	ATWS is required for road crossing	100	25	2,498	0.06	Agricultural
Jersey	ATWS-676	37.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-677	37.3	ATWS is required for topsoil segregation	1,583	25	38,749	0.89	Agricultural
Jersey	ATWS-677	37.3	ATWS is required for topsoil segregation	1,583	25	850	0.02	Open Land
Jersey	ATWS-678	37.6	ATWS is required for topsoil segregation	165	25	4,177	0.10	Agricultural
Jersey	ATWS-679	37.7	ATWS is required for topsoil segregation	165	25	4,167	0.10	Agricultural
Jersey	ATWS-680	37.9	ATWS is required for topsoil segregation	1,705	25	42,595	0.98	Agricultural
Jersey	ATWS-681	38.0	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-682	38.0	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-683	38.0	ATWS is required for road crossing	100	25	2,594	0.06	Agricultural
Jersey	ATWS-684	38.1	ATWS is required for road crossing	100	25	2,312	0.05	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipeline	e (Continued)							
Illinois (Continu	ed)							
Jersey	ATWS-685	38.5	ATWS is required for topsoil segregation	2,685	25	67,128	1.54	Agricultural
Jersey	ATWS-686	38.5	ATWS is required for road crossing	100	25	2,364	0.05	Agricultural
Jersey	ATWS-687	38.5	ATWS is required for road crossing	100	25	2,583	0.06	Agricultural
Jersey	ATWS-688	38.6	ATWS is required for road crossing	100	25	2,500	0.06	Open Land
Jersey	ATWS-689	38.6	ATWS is required for road crossing	100	25	2,133	0.05	Agricultural
Jersey	ATWS-689	38.6	ATWS is required for road crossing	100	25	367	0.01	Open Land
Jersey	ATWS-690	38.6	ATWS is required for topsoil segregation	564	25	8,462	0.19	Agricultural
Jersey	ATWS-690	38.6	ATWS is required for topsoil segregation	564	25	5,630	0.13	Open Land
Jersey	ATWS-691	38.7	ATWS is required for topsoil segregation	1,230	25	30,779	0.71	Agricultural
Jersey	ATWS-692	38.9	ATWS is required for waterbody crossing	110	25	2,757	0.06	Agricultural
Jersey	ATWS-693	38.9	ATWS is required for waterbody crossing	100	15	1,596	0.04	Agricultural
Jersey	ATWS-693	38.9	ATWS is required for waterbody crossing	100	15	17	0.00	Developed
Jersey	ATWS-694	38.9	ATWS is required for waterbody crossing	175	25	4,376	0.10	Agricultural
Jersey	ATWS-695	39.0	ATWS is required for waterbody crossing	100	25	2,492	0.06	Agricultural
Jersey	ATWS-696	39.1	ATWS is required for waterbody crossing	195	25	1,313	0.03	Agricultural
Jersey	ATWS-696	39.1	ATWS is required for waterbody crossing	195	25	3,219	0.07	Forest
Jersey	ATWS-696	39.1	ATWS is required for waterbody crossing	195	25	335	0.01	Open Land
Jersey	ATWS-697	39.1	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-698	39.1	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-699	39.2	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-700	39.2	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-701	39.2	ATWS is required for topsoil segregation	945	25	23,610	0.54	Agricultural
Jersey	ATWS-702	39.4	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Jersey	ATWS-703	39.4	ATWS is required for topsoil segregation	95	25	2,385	0.05	Forest
Jersey	ATWS-704	39.4	ATWS is required for waterbody crossing	85	25	2,065	0.05	Forest
Jersey	ATWS-705	39.5	ATWS is required for waterbody crossing	100	25	1,631	0.04	Agricultural
Jersey	ATWS-705	39.5	ATWS is required for waterbody crossing	100	25	869	0.02	Forest
Jersey	ATWS-706	39.7	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Jersey	ATWS-707	39.7	ATWS is required for waterbody crossing	80	25	2,000	0.05	Forest



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Jersey	ATWS-708	39.7	ATWS is required for waterbody crossing	250	25	6,224	0.14	Forest
Jersey	ATWS-710	39.9R	ATWS is required for topsoil segregation	1,670	25	2,642	0.06	Forest
Jersey	ATWS-710	40.1R	ATWS is required for topsoil segregation	1,670	25	38,047	0.87	Agricultural
Jersey	ATWS-710	40.1R	ATWS is required for topsoil segregation	1,670	25	1,040	0.02	Open Land
Jersey	ATWS-711	40.2R	ATWS is required for topsoil segregation	525	25	13,120	0.30	Agricultural
Jersey	ATWS-711	40.2R	ATWS is required for topsoil segregation	525	25	22	0.00	Open Land
Jersey	ATWS-322	40.3	ATWS is required for road crossing	100	25	2,660	0.06	Agricultural
Jersey	ATWS-712	40.3	ATWS is required for road crossing	95	25	2,225	0.05	Agricultural
Jersey	ATWS-713	40.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-714	40.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-715	40.4	ATWS is required for topsoil segregation	2,605	25	64,283	1.48	Agricultural
Jersey	ATWS-715	40.4	ATWS is required for topsoil segregation	2,605	25	1,087	0.02	Open Land
Jersey	ATWS-327	40.8R	ATWS is required for access road entrance/equipment	100	50	1,385	0.03	Agricultural
Jersey	ATWS-327	40.8R	ATWS is required for access road entrance/equipment	100	50	3,615	0.08	Open Land
Jersey	ATWS-716	40.8R	ATWS is required for access road transition to workspace	100	50	3,994	0.09	Agricultural
Jersey	ATWS-716	40.8R	ATWS is required for access road transition to workspace	100	50	1,006	0.02	Forest
Jersey	ATWS-717	40.9R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-718	40.9R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-719	40.9R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-719	40.9R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-935	40.9R	ATWS is required for topsoil segregation	325	25	8,102	0.19	Agricultural
Jersey	ATWS-721	41.0R	ATWS is required for topsoil segregation	475	25	11,862	0.27	Agricultural
Jersey	ATWS-722	41.0R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-723	41.0R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-724	41.1R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-725	41.1R	ATWS is required for waterbody crossing	100	25	2,486	0.06	Agricultural
Jersey	ATWS-725	41.1R	ATWS is required for waterbody crossing	100	25	14	0.00	Forest
Jersey	ATWS-726	41.1R	ATWS is required for topsoil segregation	295	25	7,396	0.17	Agricultural
Jersey	ATWS-727	41.2R	ATWS is required for topsoil segregation	100	25	2,500	0.06	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipeline	e (Continued)							
Illinois (Continu	ed)							
Jersey	ATWS-728	41.2R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-729	41.2R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-730	41.2R	ATWS is required for wetland crossing	100	25	2,287	0.05	Agricultural
Jersey	ATWS-730	41.2R	ATWS is required for wetland crossing	100	25	213	0.00	Open Land
Jersey	ATWS-731	41.2R	ATWS is required for wetland crossing	100	25	2,243	0.05	Agricultural
Jersey	ATWS-731	41.2R	ATWS is required for wetland crossing	100	25	257	0.01	Open Land
Jersey	ATWS-732	41.3R	ATWS is required for topsoil segregation	530	25	12,970	0.30	Agricultural
Jersey	ATWS-732	41.3R	ATWS is required for topsoil segregation	530	25	219	0.01	Open Land
Jersey	ATWS-733	41.3R	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-734	41.3R	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-735	41.3R	ATWS is required for waterbody and wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-736	41.3R	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-737	41.4R	ATWS is required for topsoil segregation	620	25	15,512	0.36	Agricultural
Jersey	ATWS-329	41.5R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-924	41.5R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-330	41.6R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-331	41.6R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-332	41.6R	ATWS is required for topsoil segregation	205	25	5,124	0.12	Agricultural
Jersey	ATWS-738	41.6R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-739	41.6R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-740	41.7R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-741	41.7R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-333	41.8R	ATWS is required for topsoil segregation	950	25	23,701	0.54	Agricultural
Jersey	ATWS-334	41.8R	ATWS is required for road crossing	100	25	2,507	0.06	Agricultural
Jersey	ATWS-335	41.8R	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-336	41.9R	ATWS is required for road crossing	100	25	2,212	0.05	Agricultural
Jersey	ATWS-336	41.9R	ATWS is required for road crossing	100	25	288	0.01	Developed
Jersey	ATWS-338	41.9R	ATWS is required for road crossing	100	25	2,125	0.05	Agricultural
Jersey	ATWS-338	41.9R	ATWS is required for road crossing	100	25	375	0.01	Developed



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ıed)							
Jersey	ATWS-337	41.8R	ATWS is required for topsoil segregation	895	25	22,079	0.51	Agricultural
Jersey	ATWS-337	41.8R	ATWS is required for topsoil segregation	895	25	294	0.01	Developed
Jersey	ATWS-925	42.0R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-926	42.0R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-927	42.1R	ATWS is required for waterbody crossing	175	25	4,340	0.10	Agricultural
Jersey	ATWS-928	42.1R	ATWS is required for topsoil segregation	238	25	5,952	0.14	Agricultural
Jersey	ATWS-929	42.1R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-930	42.1R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-931	42.2R	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-342	42.1R	ATWS is required for topsoil segregation	1,265	25	31,642	0.73	Agricultural
Jersey	ATWS-344	42.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-345	42.3	ATWS is required for road crossing	100	25	2,002	0.05	Agricultural
Jersey	ATWS-345	42.3	ATWS is required for road crossing	100	25	498	0.01	Open Land
Jersey	ATWS-346	42.4	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
Jersey	ATWS-348	42.4	ATWS is required for topsoil segregation	6,100	25	150,514	3.46	Agricultural
Jersey	ATWS-348	42.4	ATWS is required for topsoil segregation	6,100	25	2,295	0.05	Open Land
Jersey	ATWS-350	43.5	ATWS is required for topsoil segregation	615	25	15,414	0.35	Agricultural
Jersey	ATWS-351	43.7R	ATWS is required for topsoil segregation	660	25	16,440	0.38	Agricultural
Jersey	ATWS-357	44.0	ATWS is required for topsoil segregation	100	25	2,460	0.06	Agricultural
Jersey	ATWS-358	44.0	ATWS is required for access road entrance/equipment	100	50	5,000	0.11	Forest
Jersey	ATWS-744	44.0	ATWS is required for road crossing	200	50	4,937	0.11	Agricultural
Jersey	ATWS-744	44.0	ATWS is required for road crossing	200	50	2,408	0.06	Forest
Jersey	ATWS-361	44.1	ATWS is required for waterbody crossing	100	25	2,494	0.06	Agricultural
Jersey	ATWS-745	44.1	ATWS is required for topsoil segregation	340	25	5,385	0.12	Agricultural
Jersey	ATWS-745	44.1	ATWS is required for topsoil segregation	340	25	3,178	0.07	Forest
Jersey	ATWS-362	44.2	ATWS is required for waterbody crossing	255	25	2,317	0.05	Forest
Jersey	ATWS-362	44.2	ATWS is required for waterbody crossing	255	25	4,099	0.09	Open Land
Jersey	ATWS-365	44.5	ATWS is required for waterbody crossing	100	100	9,857	0.23	Forest
Jersey	ATWS-366	44.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Illinois (Continu	ied)							
Jersey	ATWS-747	44.7	ATWS is required for access road transition to workspace	100	50	1,530	0.04	Forest
Jersey	ATWS-747	44.7	ATWS is required for access road transition to workspace	100	50	3,377	0.08	Open Land
Jersey	ATWS-932	44.9	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Jersey	ATWS-933	44.9	ATWS is required for waterbody crossing	140	50	7,000	0.16	Forest
Jersey	ATWS-368	45.0	ATWS is required for HDD	300	90	18,777	0.43	Forest
Jersey	ATWS-368	45.0	ATWS is required for HDD	300	90	730	0.02	Water
Jersey	ATWS-368	45.0	ATWS is required for HDD	300	90	7,714	0.18	Wetland
Jersey	ATWS-369	45.0	ATWS is required for HDD	300	135	25,600	0.59	Forest
Jersey	ATWS-369	45.0	ATWS is required for HDD	300	135	14,900	0.34	Open Land
Jersey	ATWS-934	45.0	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
Jersey	ATWS-920	45.1	ATWS is required for HDD	215	25	1,770	0.04	Developed
Jersey	ATWS-920	45.1	ATWS is required for HDD	215	25	437	0.01	Forest
Jersey	ATWS-920	45.1	ATWS is required for HDD	215	25	937	0.02	Open Land
Jersey	ATWS-920	45.1	ATWS is required for HDD	215	25	1,321	0.03	Water
Jersey	ATWS-920	45.1	ATWS is required for HDD	215	25	910	0.02	Wetland
Missouri								
St. Charles	ATWS-371	46.1	ATWS is required for HDD	301	134	17	0.00	Open Land
St. Charles	ATWS-371	46.1	ATWS is required for HDD	301	134	387	0.01	Forest
St. Charles	ATWS-371	46.2	ATWS is required for HDD	301	134	39,972	0.92	Agricultural
St. Charles	ATWS-370	46.2	ATWS is required for HDD	210	90	18,972	0.44	Agricultural
St. Charles	ATWS-372	46.2	ATWS is required for HDD	5,909	75	438,920	10.08	Agricultural
St. Charles	ATWS-372	46.2	ATWS is required for HDD	5,909	75	2,333	0.05	Developed
St. Charles	ATWS-374	46.6	ATWS is required for road crossing	105	25	2,552	0.06	Agricultural
St. Charles	ATWS-748	46.6	ATWS is required for topsoil segregation	2,290	25	57,282	1.32	Agricultural
St. Charles	ATWS-376	46.7	ATWS is required for road crossing	100	25	2,543	0.06	Agricultural
St. Charles	ATWS-749	46.7	ATWS is required for topsoil segregation	1,470	25	36,739	0.84	Agricultural
St. Charles	ATWS-379	46.8	ATWS is required for HDD	150	150	22,500	0.52	Agricultural
St. Charles	ATWS-378	46.9R	ATWS is required for access road entrance / equipment	50	40	1,093	0.03	Agricultural
St. Charles	ATWS-378	46.9R	ATWS is required for access road entrance / equipment	50	40	857	0.02	Open Land



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Missouri (Conti	nued)							
St. Charles	ATWS-919	46.9R	ATWS is required for access road entrance / equipment	50	40	1,562	0.04	Agricultural
St. Charles	ATWS-919	46.9R	ATWS is required for access road entrance / equipment	50	40	235	0.01	Open Land
St. Charles	ATWS-860	47.6R	ATWS is required for topsoil segregation	3,405	25	85,184	1.96	Agricultural
St. Charles	ATWS-861	47.6R	ATWS is required for road crossing	550	25	13,729	0.32	Agricultural
St. Charles	ATWS-862	47.6R	ATWS is required for road crossing	555	25	13,831	0.32	Agricultural
St. Charles	ATWS-863	47.6R	ATWS is required for road crossing	100	25	2,505	0.06	Agricultural
St. Charles	ATWS-865	47.6R	ATWS is required for road crossing	100	25	2,499	0.06	Agricultural
St. Charles	ATWS-864	47.7R	ATWS is required for topsoil segregation	190	25	4,776	0.11	Agricultural
St. Charles	ATWS-866	47.8R	ATWS is required for waterbody crossing	380	25	9,452	0.22	Agricultural
St. Charles	ATWS-868	47.8R	ATWS is required for waterbody crossing	380	25	9,177	0.21	Agricultural
St. Charles	ATWS-761	48.1R	ATWS is required for topsoil segregation	4,030	25	100,091	2.30	Agricultural
St. Charles	ATWS-761	48.1R	ATWS is required for topsoil segregation	4,030	25	693	0.02	Open Land
St. Charles	ATWS-762	48.9	ATWS is required for topsoil segregation	2,230	25	55,704	1.28	Agricultural
St. Charles	ATWS-762	48.9	ATWS is required for topsoil segregation	2,230	25	17	0.00	Open Land
St. Charles	ATWS-763	49.0	ATWS is required for road crossing	100	25	2,486	0.06	Agricultural
St. Charles	ATWS-763	49.0	ATWS is required for road crossing	100	25	14	0.00	Open Land
St. Charles	ATWS-764	49.0	ATWS is required for road crossing	100	25	2,472	0.06	Agricultural
St. Charles	ATWS-764	49.0	ATWS is required for road crossing	100	25	28	0.00	Open Land
St. Charles	ATWS-765	49.0	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-766	49.0	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-767	49.1	ATWS is required for topsoil segregation	1,990	25	49,710	1.14	Agricultural
St. Charles	ATWS-768	49.4	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-769	49.4	ATWS is required for road crossing	100	25	2,497	0.06	Agricultural
St. Charles	ATWS-770	49.4	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-771	49.5	ATWS is required for topsoil segregation	970	25	24,274	0.56	Agricultural
St. Charles	ATWS-772	49.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-773	49.5	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-774	49.7	ATWS is required for topsoil segregation	2,940	25	23,641	0.54	Wetland
St. Charles	ATWS-774	49.9	ATWS is required for topsoil segregation	2,940	25	405	0.01	Open Land



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Missouri (Conti	nued)							
St. Charles	ATWS-774	50.0	ATWS is required for topsoil segregation	2,940	25	5,200	0.12	Developed
St. Charles	ATWS-774	50.1	ATWS is required for topsoil segregation	2,940	25	44,274	1.02	Agricultural
St. Charles	ATWS-775	50.4	ATWS is required for topsoil segregation	1,382	25	34,550	0.79	Agricultural
St. Charles	ATWS-402	50.5	ATWS is required for road crossing	100	25	2,501	0.06	Agricultural
St. Charles	ATWS-405	50.5	ATWS is required for road crossing	129	25	3,217	0.07	Agricultural
St. Charles	ATWS-776	50.5	ATWS is required for road crossing	4,030	25	2,511	0.06	Agricultural
St. Charles	ATWS-777	50.5	ATWS is required for road crossing	100	25	2,498	0.06	Agricultural
St. Charles	ATWS-403	50.8	ATWS is required for topsoil segregation	3,135	25	78,355	1.80	Agricultural
St. Charles	ATWS-778	51.0	ATWS is required for railroad bored crossing	131	25	3,274	0.08	Agricultural
St. Charles	ATWS-408	51.1	ATWS is required for railroad bored crossing	108	25	2,004	0.05	Agricultural
St. Charles	ATWS-408	51.1	ATWS is required for railroad bored crossing	108	25	700	0.02	Forest
St. Charles	ATWS-410	51.1	ATWS is required for railroad bored crossing	126	25	2,522	0.06	Agricultural
St. Charles	ATWS-410	51.1	ATWS is required for railroad bored crossing	126	25	633	0.01	Forest
St. Charles	ATWS-779	51.1	ATWS is required for railroad bored crossing	100	50	5,026	0.12	Agricultural
St. Charles	ATWS-409	51.1	ATWS is required for topsoil segregation	1,105	25	659	0.02	Forest
St. Charles	ATWS-409	51.2	ATWS is required for topsoil segregation	1,105	25	24,649	0.57	Agricultural
St. Charles	ATWS-409	51.3	ATWS is required for topsoil segregation	1,105	25	2,340	0.05	Developed
St. Charles	ATWS-780	51.2	ATWS is required for access road entrance/equipment	100	50	3,927	0.09	Agricultural
St. Charles	ATWS-780	51.2	ATWS is required for access road entrance/equipment	100	50	1,084	0.02	Open Land
St. Charles	ATWS-411	51.3	ATWS is required for road crossing	110	25	2,639	0.06	Agricultural
St. Charles	ATWS-412	51.3	ATWS is required for road crossing	100	25	2,639	0.06	Developed
St. Charles	ATWS-413	51.3	ATWS is required for road crossing	100	25	386	0.01	Agricultural
St. Charles	ATWS-413	51.3	ATWS is required for road crossing	100	25	2,253	0.05	Developed
St. Charles	ATWS-415	51.3	ATWS is required for road crossing	110	25	730	0.02	Agricultural
St. Charles	ATWS-415	51.3	ATWS is required for road crossing	110	25	1,910	0.04	Developed
St. Charles	ATWS-414	51.3	ATWS is required for topsoil segregation	2,268	25	2,869	0.07	Developed
St. Charles	ATWS-414	51.4	ATWS is required for topsoil segregation	2,268	25	53,823	1.24	Agricultural
St. Charles	ATWS-416	51.7	ATWS is required for road crossing	155	25	3,198	0.07	Agricultural
St. Charles	ATWS-417	51.7	ATWS is required for road crossing	100	25	3,184	0.07	Agricultural



	Workspace	Nearest		Dimer	nsions ¹	Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Missouri (Conti	nued)							
St. Charles	ATWS-419	51.8	ATWS is required for road crossing	100	25	3,183	0.07	Agricultural
St. Charles	ATWS-420	51.8	ATWS is required for road crossing	155	25	3,183	0.07	Agricultural
St. Charles	ATWS-418	51.9	ATWS is required for topsoil segregation	1,268	25	31,690	0.73	Agricultural
St. Charles	ATWS-781	52.0	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-782	52.0	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-783	52.0	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-784	52.0	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-785	52.1	ATWS is required for topsoil segregation	720	25	17,996	0.41	Agricultural
St. Charles	ATWS-786	52.1	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-787	52.1	ATWS is required for road and waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-788	52.2	ATWS is required for road and waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-789	52.2	ATWS is required for road and waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-790	52.2	ATWS is required for topsoil segregation	410	25	10,354	0.24	Agricultural
St. Charles	ATWS-791	52.2	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-792	52.2	ATWS is required for waterbody crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-421	52.3	ATWS is required for access road entrance/equipment	100	50	1,369	0.03	Agricultural
St. Charles	ATWS-421	52.3	ATWS is required for access road entrance/equipment	100	50	3,624	0.08	Open Land
St. Charles	ATWS-422	52.3	ATWS is required for access road transition to workspace	100	50	3,751	0.09	Agricultural
St. Charles	ATWS-422	52.3	ATWS is required for access road transition to workspace	100	50	1,249	0.03	Open Land
St. Charles	ATWS-793	52.3	ATWS is required for waterbody crossing	100	25	1,880	0.04	Agricultural
St. Charles	ATWS-793	52.3	ATWS is required for waterbody crossing	100	25	620	0.01	Open Land
St. Charles	ATWS-794	52.3	ATWS is required for topsoil segregation	4,092	25	101,655	2.33	Agricultural
St. Charles	ATWS-794	52.3	ATWS is required for topsoil segregation	4,092	25	634	0.01	Open Land
St. Charles	ATWS-424	53.0	ATWS is required for road crossing	100	50	5,421	0.12	Agricultural
St. Charles	ATWS-425	53.1	ATWS is required for road crossing	120	50	5,421	0.12	Agricultural
St. Charles	ATWS-795	53.1	ATWS is required for topsoil segregation	7,543	25	188,411	4.33	Agricultural
St. Charles	ATWS-795	53.1	ATWS is required for topsoil segregation	7,543	25	23	0.00	Open Land
St. Charles	ATWS-795	53.9	ATWS is required for topsoil segregation	7,543	25	140	0.00	Wetland
St. Charles	ATWS-796	54.5	ATWS is required for waterbody crossing/road crossing	100	25	2,306	0.05	Agricultural



	Workspace	Nearest		Dimensions ¹		Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelin	e (Continued)							
Missouri (Conti	nued)							
St. Charles	ATWS-797	54.5	ATWS is required for waterbody crossing/road crossing	85	25	2,121	0.05	Agricultural
St. Charles	ATWS-798	54.6	ATWS is required for waterbody crossing/road crossing	100	25	2,596	0.06	Agricultural
St. Charles	ATWS-799	54.6	ATWS is required for waterbody crossing/road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-800	54.6	ATWS is required for topsoil segregation	6,065	25	146,410	3.36	Agricultural
St. Charles	ATWS-800	54.6	ATWS is required for topsoil segregation	6,065	25	5,250	0.12	Wetland
St. Charles	ATWS-801	55.7	ATWS is required for wetland crossing	100	50	4,999	0.11	Agricultural
St. Charles	ATWS-802	55.9	ATWS is required for wetland crossing	100	50	5,000	0.11	Agricultural
St. Charles	ATWS-437	56.5	ATWS is required for topsoil segregation	3,714	25	92,945	2.13	Agricultural
St. Charles	ATWS-438	56.6	ATWS is required for road crossing	100	25	2,505	0.06	Agricultural
St. Charles	ATWS-439	56.6	ATWS is required for road crossing	100	25	2,504	0.06	Agricultural
St. Charles	ATWS-440	56.6	ATWS is required for road crossing	100	25	2,505	0.06	Agricultural
St. Charles	ATWS-441	56.6	ATWS is required for topsoil segregation	875	25	21,929	0.50	Agricultural
St. Charles	ATWS-442	56.6	ATWS is required for road crossing	100	25	2,505	0.06	Agricultural
St. Charles	ATWS-443	56.7	ATWS is required for wetland crossing	100	25	2,461	0.06	Agricultural
St. Charles	ATWS-444	56.7	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-446	56.8	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-447	56.8	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-445	56.8	ATWS is required for topsoil segregation	1,200	25	29,951	0.69	Agricultural
St. Charles	ATWS-448	57.0	ATWS is required for HDD	165	135	21,909	0.50	Agricultural
St. Charles	ATWS-803	57.1	ATWS is required for topsoil segregation	920	25	23,032	0.53	Agricultural
St. Charles	ATWS-450	57.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-451	57.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-452	57.2	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-453	57.3	ATWS is required for topsoil segregation	410	25	10,259	0.24	Agricultural
St. Charles	ATWS-454	57.3	ATWS is required for wetland crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-455	57.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-457	57.3	ATWS is required for road crossing	100	25	2,500	0.06	Agricultural
St. Charles	ATWS-458	57.3	ATWS is required for topsoil segregation	175	25	4,414	0.10	Agricultural
St. Charles	ATWS-804	57.3	ATWS is required for road crossing	100	25	2,504	0.06	Agricultural



	Workspace	Nearest		Dimensions ¹		Area	Area	Existing
County	ID	Milepost	Justification	Length	Width	(square feet)	(acres)	Land Use
24-Inch Pipelir	ne (Continued)							
Missouri (Cont	inued)							
St. Charles	ATWS-449	57.3	ATWS is required for HDD	3,400	75	2,168	0.05	Developed
St. Charles	ATWS-449	57.4	ATWS is required for HDD	3,400	75	16,232	0.37	Wetland
St. Charles	ATWS-449	57.5	ATWS is required for HDD	3,400	75	238,622	5.48	Agricultural
St. Charles	ATWS-460	57.5	ATWS is required for topsoil segregation	1,560	25	39,071	0.90	Agricultural
St. Charles	ATWS-461	57.6	ATWS is required for HDD	370	20	6,637	0.15	Agricultural
St. Charles	ATWS-462	57.6	ATWS is required for HDD	370	115	41,224	0.95	Agricultural
St. Louis	ATWS-463	58.3	ATWS is required for HDD	290	95	2,048	0.05	Forest
St. Louis	ATWS-463	58.4	ATWS is required for HDD	290	95	25,462	0.58	Developed
St. Louis	ATWS-464	58.3	ATWS is required for HDD	300	91	591	0.01	Wetland
St. Louis	ATWS-464	58.4	ATWS is required for HDD	300	91	26,420	0.61	Developed
St. Louis	ATWS-805	58.6	ATWS is required for road crossing	115	35	3,084	0.07	Developed
St. Louis	ATWS-805	58.6	ATWS is required for road crossing	115	35	956	0.02	Forest
St. Louis	ATWS-806	58.6	ATWS is required for road crossing	117	25	2,923	0.07	Forest
St. Louis	ATWS-807	58.7	ATWS is required for topsoil segregation	265	40	10,609	0.24	Open Land
St. Louis	ATWS-809	58.8	Construction of Laclede/Lange Delivery Station/hydrostatic testing	365	245	89,491	2.05	Agricultural
St. Louis	ATWS-809	58.8	Construction of Laclede/Lange Delivery Station/hydrostatic testing	365	245	83	0.00	Developed
·				24-Inch Pipe	eline Subtotal ²	9,174,924	210.63	-
North County	Extension							
Missouri								
St. Louis	ATWS-873	0.0	ATWS is required for topsoil segregation	395	25	9,834	0.23	Agricultural
St. Louis	ATWS-874	0.1	ATWS is required for topsoil segregation	255	25	6,394	0.15	Agricultural
St. Louis	ATWS-875	0.3	ATWS is required for topsoil segregation	140	25	3,530	0.08	Agricultural
St. Louis	ATWS-875	0.3	ATWS is required for topsoil segregation	140	25	1	0.00	Forest
St. Louis	ATWS-876	0.3	ATWS is required for topsoil segregation	90	25	2,251	0.05	Developed
St. Louis	ATWS-876	0.3	ATWS is required for topsoil segregation	90	25	18	0.00	Forest
St. Louis	ATWS-877	0.4	ATWS is required for topsoil segregation	260	25	6,488	0.15	Agricultural
St. Louis	ATWS-878	0.4	ATWS is required for wetland crossing	100	50	4,584	0.11	Agricultural
St. Louis	ATWS-878	0.4	ATWS is required for wetland crossing	100	50	416	0.01	Forest



County	Workspace ID	Nearest Milepost	Justification	Dimensions ¹		Area	Area	Existing
				Length	Width	(square feet)	(acres)	Land Use
North County	Extension (Continu	ıed)						
Missouri (Cont	inued)							
St. Louis	ATWS-879	0.5	ATWS is required for wetland crossing	100	50	5,000	0.11	Agricultural
St. Louis	ATWS-880	0.5	ATWS is required for topsoil segregation	1,775	25	44,398	1.02	Agricultural
St. Louis	ATWS-881	0.9	ATWS is required for topsoil segregation and waterbody crossing	155	50	5,476	0.13	Agricultural
St. Louis	ATWS-881	0.9	ATWS is required for topsoil segregation and waterbody crossing	155	50	2,257	0.05	Forest
St. Louis	ATWS-882	0.9	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
St. Louis	ATWS-883	1.0	ATWS is required for road crossing	150	60	8,954	0.21	Open Land
St. Louis	ATWS-884	1.1	ATWS is required for waterbody crossing	95	25	2,366	0.05	Forest
St. Louis	ATWS-885	1.2	ATWS is required for waterbody crossing	400	25	10,000	0.23	Forest
St. Louis	ATWS-886	1.6	ATWS is required for HDD	245	65	15,766	0.36	Forest
St. Louis	ATWS-887	1.6	ATWS is required for HDD	245	90	22,024	0.51	Forest
St. Louis	ATWS-888	1.6	ATWS is required for access road entrance / equipment	100	50	1,689	0.04	Forest
St. Louis	ATWS-888	1.6	ATWS is required for access road entrance / equipment	100	50	3,311	0.08	Open Land
St. Louis	ATWS-889	2.3	ATWS is required for HDD	275	45	12,277	0.28	Agricultural
St. Louis	ATWS-890	2.3	ATWS is required for HDD	350	140	38,301	0.88	Agricultural
St. Louis	ATWS-890	2.3	ATWS is required for HDD	350	140	9,445	0.22	Developed
St. Louis	ATWS-890	2.3	ATWS is required for HDD	350	140	1,036	0.02	Forest
St. Louis	ATWS-891	2.4	ATWS is required for topsoil segregation	750	25	17,677	0.41	Developed
St. Louis	ATWS-891	2.4	ATWS is required for topsoil segregation	750	25	387	0.01	Forest
St. Louis	ATWS-891	2.4	ATWS is required for topsoil segregation	750	25	679	0.02	Wetland
St. Louis	ATWS-892	2.5	ATWS is required for wetland crossing	190	50	9,500	0.22	Forest
St. Louis	ATWS-893	2.6	ATWS is required for road crossing	105	25	2,617	0.06	Developed
St. Louis	ATWS-895	2.7	ATWS is required for road crossing	95	25	2,392	0.05	Open Land
St. Louis	ATWS-894	2.7	ATWS is required for topsoil segregation	1,450	25	33,163	0.76	Agricultural
St. Louis	ATWS-894	2.7	ATWS is required for topsoil segregation	1,450	25	3,077	0.07	Open Land
St. Louis	ATWS-896	2.9	ATWS is required for waterbody and wetland crossing	100	50	5,000	0.11	Agricultural
St. Louis	ATWS-897	3.0	ATWS is required for waterbody and wetland crossing	100	50	5,000	0.11	Agricultural
St. Louis	ATWS-898	3.0	ATWS is required for topsoil segregation	2,175	25	1,633	0.04	Developed
St. Louis	ATWS-898	3.2	ATWS is required for topsoil segregation	2,175	25	52,681	1.21	Agricultural



County	Workspace ID	Nearest Milepost	Justification	Dimensions ¹		Area	Area	Existing
				Length	Width	(square feet)	(acres)	Land Use
North County I	Extension (Continu	ued)						
Missouri (Conti	inued)							
St. Louis	ATWS-899	3.6	ATWS is required for HDD	3,310	215	687,911	15.79	Agricultural
St. Louis	ATWS-899	3.8	ATWS is required for HDD	3,310	215	6,355	0.15	Forest
St. Louis	ATWS-899	3.8	ATWS is required for HDD	3,310	215	492	0.01	Wetland
St. Louis	ATWS-900	3.8	ATWS is required for HDD	215	85	11,442	0.26	Agricultural
St. Louis	ATWS-900	3.8	ATWS is required for HDD	215	85	7,031	0.16	Forest
St. Louis	ATWS-901	3.8	ATWS is required for HDD	220	80	17,219	0.40	Agricultural
St. Louis	ATWS-901	3.8	ATWS is required for HDD	220	80	460	0.01	Forest
St. Louis	ATWS-902	4.5	ATWS is required for HDD	280	120	33,900	0.78	Open Land
St. Louis	ATWS-903	4.5	ATWS is required for HDD	150	40	6,002	0.14	Open Land
St. Louis	ATWS-904	4.8	ATWS is required for topsoil segregation	810	25	20,233	0.46	Agricultural
St. Louis	ATWS-905	4.9	ATWS is required for road crossing	125	50	6,256	0.14	Agricultural
St. Louis	ATWS-906	5.0	ATWS is required for topsoil segregation	415	25	10,436	0.24	Agricultural
St. Louis	ATWS-907	5.0	ATWS is required for road crossing	125	50	6,256	0.14	Agricultural
St. Louis	ATWS-908	5.1	ATWS is required for topsoil segregation	325	25	8,185	0.19	Agricultural
St. Louis	ATWS-909	5.2	ATWS is required for topsoil segregation	105	25	2,594	0.06	Agricultural
St. Louis	ATWS-910	5.3	ATWS is required for waterbody crossing	100	50	5,000	0.11	Forest
St. Louis	ATWS-911	5.3	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
St. Louis	ATWS-912	5.3	ATWS is required for waterbody crossing	100	25	2,500	0.06	Forest
St. Louis	ATWS-913	5.4	ATWS is required for waterbody crossing and steep slope	335	25	8,424	0.19	Forest
St. Louis	ATWS-914	5.4	ATWS is required for waterbody crossing and steep slope	545	25	13,589	0.31	Forest
St. Louis	ATWS-915	5.6	ATWS is required for waterbody crossing and steep slope	655	25	16,370	0.38	Forest
St. Louis	ATWS-916	5.6	ATWS is required for waterbody crossing and steep slope	550	25	13,794	0.32	Forest
St. Louis	ATWS-917	5.8	ATWS is required for topsoil segregation	830	25	21,102	0.48	Agricultural
St. Louis	ATWS-918	6.0R	ATWS is required for wetland crossing	160	95	15,737	0.36	Agricultural
	North County Extension Subtotal ²					1,275,907	29.29	-
Project Totals ²						10,450,831	239.92	_

Notes:

- The dimensions shown are approximate and may not equal the total area of impact for irregular ATWS.
- ² Totals may not equal the sum of the columns due to rounding.