	MI + AG	Year	AG_ConversionFactor	Scenario_Name	Potable_PerCapita_%_Change	Secondary_PerCapita_%_Change Ave	erage_PerCapita_%_Change	PerCapita_Scenario	ET_%_Change	ET_Scenario	Population
MI_SA_2015	548700	2015	0	MI_SA_2015	0	0	0	Base PC	0	Base ET	2536404
MI_SA_PCDec_2015	509444.392826339		0	MI_SA_PCDec_2015	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	2536404
MI_SA_PCDD_2015	492128.97498806		0	MI_SA_PCDD_2015	20	44	40	Additional 10% Decrease to PC	0	Base ET	2536404
MI_SA_HighET_2015	557841.74555641		0	MI_SA_HighET_2015	0	0	0	Base PC	10	Low Emission ET	2536404
MI_SA_PCDec_HighET_2015	515477.944893569		0	MI_SA_PCDec_HighET_2015	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	2536404
MI_SA_PCDD_HighET_2015 MI_SA_LowET_2015	497248.352499649 554185.047333846		0	MI_SA_PCDD_HighET_2015 MI_SA_LowET_2015	20	44	40	Additional 10% Decrease to PC Base PC	10	Low Emission ET	2536404 2536404
MI_SA_LOWET_2015 MI_SA_PCDec_LowET_2015	513064.524066677		0	MI_SA_LOWET_2015 MI_SA_PCDec_LowET_2015	10	34	25	2025 Goal PC 25% from 2015	6	Highest Emission ET Highest Emission ET	
MI_SA_PCDD_LowET_2015	495200.601495014		0	MI_SA_PCDD_LowET_2015	20	44		Additional 10% Decrease to PC	6	Highest Emission ET	
MI_SA_2070_65% Conversion Factor	489330.625459097		65	MI_SA_2070_65% Conversion Factor	0	0	0	Base PC	0	Base ET	5109197
MI_SA_PCDec_2070_65% Conversion Factor	420399.891564305		65	MI_SA_PCDec_2070_65% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	5109197
 MI_SA_PCDD_2070_65% Conversion Factor	390437.673605378		65	MI_SA_PCDD_2070_65% Conversion Factor	20	44		Additional 10% Decrease to PC	0	Base ET	5109197
MI_SA_HighET_2070_65% Conversion Factor	505567.507099041	2070	65	MI_SA_HighET_2070_65% Conversion Factor	0	0	0	Base PC	10	Low Emission ET	5109197
VI_SA_PCDec_HighET_2070_65% Conversion Factor	431116.233446668	2070	65	MI_SA_PCDec_HighET_2070_65% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	5109197
MI_SA_PCDD_HighET_2070_65% Conversion Factor	399530.327323747	2070	65	MI_SA_PCDD_HighET_2070_65% Conversion Factor	20	44	40	Additional 10% Decrease to PC	10	Low Emission ET	5109197
MI_SA_LowET_2070_65% Conversion Factor	499072.754443063	2070	65	MI_SA_LowET_2070_65% Conversion Factor	0	0	0	Base PC	6	Highest Emission ET	5109197
MI_SA_PCDec_LowET_2070_65% Conversion Factor	426829.696693723	2070	65	MI_SA_PCDec_LowET_2070_65% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	6	Highest Emission ET	5109197
MI_SA_PCDD_LowET_2070_65% Conversion Factor	395893.265836399		65	MI_SA_PCDD_LowET_2070_65% Conversion Factor	20	44	40	Additional 10% Decrease to PC	6	Highest Emission ET	
MI_SA_2070_72% Conversion Factor	509381.748727305		72	MI_SA_2070_72% Conversion Factor	0	0	0	Base PC	0	Base ET	5109197
MI_SA_PCDec_2070_72% Conversion Factor	440451.014832512		72	MI_SA_PCDec_2070_72% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	5109197
MI_SA_PCDD_2070_72% Conversion Factor			72	MI_SA_PCDD_2070_72% Conversion Factor	20	44	40	Additional 10% Decrease to PC	0	Base ET	5109197
MI_SA_HighET_2070_72% Conversion Factor	525618.630367248		72	MI_SA_HighET_2070_72% Conversion Factor	0	0	0	Base PC	10	Low Emission ET	5109197
VI_SA_PCDec_HighET_2070_72% Conversion Factor	451167.356714875			MI_SA_PCDec_HighET_2070_72% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	5109197
MI_SA_PCDD_HighET_2070_72% Conversion Factor MI_SA_LowET_2070_72% Conversion Factor	419581.450591954 519123.877711271		72	MI_SA_PCDD_HighET_2070_72% Conversion Factor MI_SA_LowET_2070_72% Conversion Factor	20	44	40	Additional 10% Decrease to PC Base PC	10	Low Emission ET	5109197 5109197
MI_SA_LOWET_2070_72% Conversion Factor	446880.81996193		72 72	MI_SA_PCDec_LowET_2070_72% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	6	Highest Emission ET Highest Emission ET	
MI_SA_PCDD_LowET_2070_72% Conversion Factor	415944.389104607		72	MI_SA_PCDD_LowET_2070_72% Conversion Factor	20	44		Additional 10% Decrease to PC	6	Highest Emission ET	
MI_SA_2070_78% Conversion Factor	523703.979633167		78	MI_SA_2070_78% Conversion Factor	0	0	0	Base PC	0	Base ET	5109197
MI_SA_PCDec_2070_78% Conversion Factor	454773.245738375		78	MI_SA_PCDec_2070_78% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	5109197
MI_SA_PCDD_2070_78% Conversion Factor	424811.027779448		78	MI_SA_PCDD_2070_78% Conversion Factor	20	44		Additional 10% Decrease to PC	0	Base ET	5109197
MI_SA_HighET_2070_78% Conversion Factor	539940.861273111		78	MI_SA_HighET_2070_78% Conversion Factor	0	0	0	Base PC	10	Low Emission ET	5109197
VI_SA_PCDec_HighET_2070_78% Conversion Factor	465489.587620738	2070	78	MI_SA_PCDec_HighET_2070_78% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	5109197
MI_SA_PCDD_HighET_2070_78% Conversion Factor	433903.681497817	2070	78	MI_SA_PCDD_HighET_2070_78% Conversion Factor	20	44	40	Additional 10% Decrease to PC	10	Low Emission ET	5109197
MI_SA_LowET_2070_78% Conversion Factor	533446.108617133	2070	78	MI_SA_LowET_2070_78% Conversion Factor	0	0	0	Base PC	6	Highest Emission ET	5109197
MI_SA_PCDec_LowET_2070_78% Conversion Factor	461203.050867793	2070	78	MI_SA_PCDec_LowET_2070_78% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	6	Highest Emission ET	5109197
MI_SA_PCDD_LowET_2070_78% Conversion Factor	430266.620010469	2070	78	MI_SA_PCDD_LowET_2070_78% Conversion Factor	20	44	40	Additional 10% Decrease to PC	6	Highest Emission ET	5109197
MI_SA_2150_65% Conversion Factor	499790.315228951		65	MI_SA_2150_65% Conversion Factor	0	0	0	Base PC	0	Base ET	6965058
MI_SA_PCDec_2150_65% Conversion Factor	404740.022216052		65	MI_SA_PCDec_2150_65% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	6965058
MI_SA_PCDD_2150_65% Conversion Factor	363283.554596555		65	MI_SA_PCDD_2150_65% Conversion Factor	20	44	40	Additional 10% Decrease to PC	0	Base ET	6965058
MI_SA_HighET_2150_65% Conversion Factor	522121.075809535		65	MI_SA_HighET_2150_65% Conversion Factor	0	0	0	Base PC	10	Low Emission ET	6965058
VI_SA_PCDec_HighET_2150_65% Conversion Factor	419478.324199237			MI_SA_PCDD_ HighET_2150_65% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	6965058
MI_SA_PCDD_HighET_2150_65% Conversion Factor MI_SA_LowET_2150_65% Conversion Factor	375788.780521682 513188.771577301		65 65	MI_SA_PCDD_HighET_2150_65% Conversion Factor MI_SA_LowET_2150_65% Conversion Factor	20	44	40	Additional 10% Decrease to PC Base PC	10	Low Emission ET Highest Emission ET	6965058 6965058
MI_SA_PCDec_LowET_2150_65% Conversion Factor	413583.003405963		65	MI_SA_PCDec_LowET_2150_65% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	6	Highest Emission ET	
MI_SA_PCDD_LowET_2150_65% Conversion Factor	370786.690151631		65	MI_SA_PCDD_LowET_2150_65% Conversion Factor	20	44		Additional 10% Decrease to PC	6	Highest Emission ET	
MI_SA_2150_72% Conversion Factor	507589.653286304		72	MI_SA_2150_72% Conversion Factor	0	0	0	Base PC	0	Base ET	6965058
MI_SA_PCDec_2150_72% Conversion Factor	412539.360273405		72	MI_SA_PCDec_2150_72% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	6965058
MI_SA_PCDD_2150_72% Conversion Factor	371082.892653908	2150	72	MI_SA_PCDD_2150_72% Conversion Factor	20	44		Additional 10% Decrease to PC	0	Base ET	6965058
MI_SA_HighET_2150_72% Conversion Factor	529920.413866888	2150	72	MI_SA_HighET_2150_72% Conversion Factor	0	0	0	Base PC	10	Low Emission ET	6965058
VI_SA_PCDec_HighET_2150_72% Conversion Factor	427277.66225659	2150	72	MI_SA_PCDec_HighET_2150_72% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	6965058
MI_SA_PCDD_HighET_2150_72% Conversion Factor	383588.118579035	2150	72	MI_SA_PCDD_HighET_2150_72% Conversion Factor	20	44	40	Additional 10% Decrease to PC	10	Low Emission ET	6965058
MI_SA_LowET_2150_72% Conversion Factor	520988.109634654	2150	72	MI_SA_LowET_2150_72% Conversion Factor	0	0	0	Base PC	6	Highest Emission ET	6965058
MI_SA_PCDec_LowET_2150_72% Conversion Factor	421382.341463316	2150	72	MI_SA_PCDec_LowET_2150_72% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	6	Highest Emission ET	6965058
MI_SA_PCDD_LowET_2150_72% Conversion Factor	378586.028208984	2150	72	MI_SA_PCDD_LowET_2150_72% Conversion Factor	20	44	40	Additional 10% Decrease to PC	6	Highest Emission ET	6965058
MI_SA_2150_78% Conversion Factor	526721.16076182		78	MI_SA_2150_78% Conversion Factor	0	0	0	Base PC	0	Base ET	6965058
MI_SA_PCDec_2150_78% Conversion Factor	431670.867748921		78	MI_SA_PCDec_2150_78% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	0	Base ET	6965058
MI_SA_PCDD_2150_78% Conversion Factor	390214.400129424		78	MI_SA_PCDD_2150_78% Conversion Factor	20	44	40	Additional 10% Decrease to PC	0	Base ET	6965058
MI_SA_HighET_2150_78% Conversion Factor	549051.921342404		78	MI_SA_HighET_2150_78% Conversion Factor	0	0	0	Base PC	10	Low Emission ET	6965058
MI_SA_PCDD_HighET_2150_78% Conversion Factor	446409.169732106			MI_SA_PCDec_HighET_2150_78% Conversion Factor	10	34	25	2025 Goal PC 25% from 2015	10	Low Emission ET	6965058
MI_SA_PCDD_HighET_2150_78% Conversion Factor	402719.626054551 540119.61711017		78 78	MI_SA_PCDD_HighET_2150_78% Conversion Factor	20	0	40	Additional 10% Decrease to PC	10	Low Emission ET	6965058
MI_SA_LowET_2150_78% Conversion Factor MI_SA_PCDec_LowET_2150_78% Conversion Factor	540119.61711017 440513.848938832		78 78	MI_SA_LowET_2150_78% Conversion Factor MI_SA_PCDec_LowET_2150_78% Conversion Factor	0 10	34	25	Base PC 2025 Goal PC 25% from 2015	6	Highest Emission ET Highest Emission ET	
MI_SA_PCDec_LowET_2150_78% Conversion Factor MI_SA_PCDD_LowET_2150_78% Conversion Factor	397717.5356845		78	MI_SA_PCDD_LowET_2150_78% Conversion Factor	20	44		Additional 10% Decrease to PC	6	Highest Emission ET	
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