


United States Nuclear Regulatory Commission Official Hearing Exhibit	
In the Matter of: Entergy Nuclear Operations, Inc. (Indian Point Nuclear Generating Units 2 and 3)	
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NYSR0270A
Revised: February 14, 2013



Project Records Management

Site Specific MACCS2 Input Data

Title: Site Specific MACCS2 Input Data for Indian Point Energy Center, Rev. 1

Transmittal Letter

Severe Accident
Mitigation Alternatives

Requested Information

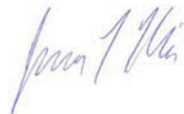
Attn: Kou-John Hong

We have completed the revised site specific MACCS2 input data report and appendices for Indian Point Energy Center. The revisions incorporate the revised annual meteorological files (2000-2004) and the modified VNFRM.

Document Review & Acceptance

Preparer / Date:

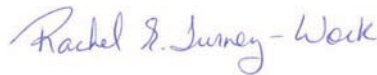
Chapters 1-7, Appendices A, B, C, D, E, F



12/01/09

Technical Reviewer / Date:

Chapters 1-7, Appendices A, B, C, D, E, F



12/01/09

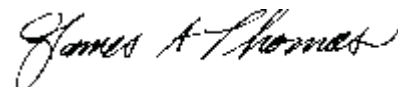
Technical Reviewer / Date:

Chapter 7, Appendices D and E



12/01/09

Project Manager / Date:



12/01/09



IPEC MACCS2 Meteorological Input Files

Title: MACCS2 Meteorological Data Input Files

Transmittal Letter

Severe Accident
Mitigation Alternatives

Requested Information

Attn: Kou-John Hong

We have completed the ASCII text file revision for the MACCS2 meteorological input files. This package includes the following:

1. METI00.inp – The 2000 ascii meteorological text file.
2. METI01.inp – The 2001 ascii meteorological text file.
3. METI02.inp – The 2002 ascii meteorological text file.
4. METI03.inp – The 2003 ascii meteorological text file.
5. METI04.inp – The 2004 ascii meteorological text file.

Document Review & Acceptance

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**SITE SPECIFIC MACCS2 INPUT DATA FOR
INDIAN POINT
ENERGY CENTER
Revision 1**

December 1, 2009

SITE SPECIFIC MACCS2 INPUT DATA FOR
INDIAN POINT
ENERGY CENTER
Revision 1

Prepared for
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December 1, 2009

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1.0 INTRODUCTION

The Severe Accident Mitigation Alternatives (SAMAs) for the Indian Point Energy Center (IPEC) uses the MELCOR Accident Consequence Code System, Version 2 (MACCS2), for estimating the health and economic consequences of severe accidents. Should a severe reactor accident occur, downwind populations, buildings, and crops would be exposed to radioactive materials. MACCS2 estimates the range and probability of the health effects and the economic costs and losses that would result from such an accident.

Data used in this SAMA were imported and organized using ESRI ArcGIS 9.1 Geographic Information System (GIS) (Reference 1.1). ArcGIS 9.1 was used for all geographic processing, overlays, and map production occurred within the ArcGIS 9.1 framework.

MACCS2 requires data in sixteen equiangular sectors centered on IPEC, extending to 50-mile radius. The sector grid is divided into spatial elements by superimposing fifteen circles of increasing diameter over sixteen sectors, for a total of 240 spatial elements. These circles are 0.2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 20, 30, 40, and 50 miles from IPEC. For the purposes of this report, the IPEC center point was determined as the center of the super-heater stack. Census 2000 Line Data via ESRI (Reference 1.2) for fourteen counties in New York, ten counties in New Jersey, three counties in Connecticut, and one county in Pennsylvania within the IPEC 50-mile buffer were used as base map layers (Figure 1.1, Table 1.1).

Data input into MACCS2 code include:

1. Population in 2035-at the end of the license renewal period for 240 spatial elements.
2. Land Fraction-proportion of each of the 240 spatial elements that is land, not water.
3. Watershed Index-indication of whether spatial element is drained by rivers or is a lake/water body.
4. Regional Economic Data-estimation of amount of farming and economic activities.
5. Agricultural Data-crop types, growing season, and percent of farmland for each crop.



Figure 1.1 US counties within 50-miles of IPEC.

Table 1.1 Counties within 50-miles of IPEC.

<i>State/County</i>	<i>Land Area (square miles)</i>	<i>Percent within 50-mile zone</i>
<i>Connecticut</i>		
Fairfield	620	100.0
Litchfield	907	41.5
New Haven	595	32.9
<i>New Jersey</i>		
Bergen	231	100.0
Essex	122	100.0
Hudson	44	100.0
Middlesex	306	1.8
Morris	451	80.8
Passaic	185	100.0
Somerset	304	4.5
Sussex	515	93.9
Union	102	92.9
Warren	356	0.5
<i>New York</i>		
Bronx	41	100.0
Dutchess	793	88.9
Kings	67	100.0
Nassau	269	97.9
New York	23	100.0
Orange	812	100.0
Putnam	226	100.0
Queens	106	100.0
Richmond	56	65.4
Rockland	173	100.0
Suffolk	895	21.3
Sullivan	967	36.3
Ulster	1123	58.1
Westchester	430	100.0
<i>Pennsylvania</i>		
Pike	540	18.7

2.0 REGIONAL POPULATION

The population within a 50-mile radius of IPEC was estimated for the year 2035, the end of the proposed license renewal period, for each spatial element by combining total permanent (resident) population projections with transient (tourist) population projections.

2.1 Projected Permanent Population

County level permanent population projections were obtained from the New York Statistical Information System from 2000 to 2030 (Reference 2.1), the New Jersey Department of Labor and Workforce Development from 2000 to 2025 (Reference 2.2), the Connecticut State Data Center from 2000 to 2020 (Reference 2.3), and the Pennsylvania State Data Center from 2000 to 2020 (Reference 2.4). Population estimates for Connecticut were provided by municipalities and converted to county to maintain consistency. Linear regression was used to extrapolate population projections (Table 2.1) to 2035, except for New York, Rockland and Westchester counties where polynomial regression was used.

Table 2.1 Population projections (2035 calculated from table).

County	2000	2004	2010	2015	2020	2025	2030	2035
Connecticut								
Fairfield	882,567	903,291	857,870	874,730	893,240			918,600
Litchfield	182,193	189,246	192,290	197,730	203,280			217,309
New Haven	824,008	845,694	838,340	852,840	868,690			896,364
New Jersey								
Bergen	884,118	902,998	949,100	966,500	997,800	1,034,900		1,089,428
Essex	793,633	796,684	816,400	823,700	834,400	849,500		868,715
Hudson	608,975	606,240	635,100	641,000	655,200	668,700		690,981
Middlesex	750,162	785,095	858,600	881,400	922,300	968,900		1,053,511
Morris	470,212	488,173	532,700	547,200	571,800	603,400		653,201
Passaic	489,049	500,427	515,500	518,400	525,200	535,900		553,404
Somerset	297,490	316,750	357,800	371,000	393,900	422,700		470,131
Sussex	144,166	152,218	167,500	173,600	185,400	198,200		217,947
Union	522,541	531,957	545,400	550,600	559,700	573,300		590,616
Warren	102,437	110,018	121,400	125,900	132,700	140,700		156,074

County	2000	2004	2010	2015	2020	2025	2030	2035
<i>New York</i>								
Bronx	1,332,650	1,365,536	1,425,170	1,469,206	1,511,322	1,550,580	1,586,661	1,634,750
Dutchess	280,150	293,395	293,520	299,468	304,815	309,007	311,809	319,391
Kings	2,465,326	2,475,290	2,531,424	2,554,579	2,571,602	2,580,325	2,580,903	2,618,418
Nassau	1,334,544	1,339,641	1,312,166	1,300,125	1,290,328	1,278,213	1,260,336	1,251,644
New York	1,537,195	1,562,723	1,587,098	1,600,353	1,606,718	1,605,202	1,595,353	1,570,657
Orange	341,367	370,352	370,521	386,015	401,414	415,973	429,580	445,234
Putnam	95,745	100,570	103,786	107,436	110,891	113,917	116,428	120,738
Queens	2,229,379	2,237,216	2,452,109	2,567,898	2,685,206	2,799,559	2,908,709	3,024,717
Richmond	443,728	463,314	505,844	537,493	569,636	600,954	630,683	662,838
Rockland	286,753	293,626	291,706	291,618	290,732	288,593	284,768	278,799
Suffolk	1,419,369	1,475,488	1,456,195	1,466,808	1,474,746	1,476,069	1,468,072	1,490,766
Sullivan	73,966	76,110	79,522	82,524	85,512	88,362	91,092	94,055
Ulster	177,749	181,779	190,389	197,153	203,871	210,096	215,719	222,655
Westchester	923,459	942,444	926,798	925,714	924,149	919,864	911,278	914,934
<i>Pennsylvania</i>								
Pike	46,302	54,117	60,059	69,447	79,170			103,437

2.2 Projected Transient Population

State tourism agencies were contacted to obtain the most recent tourist (transient) information (Table 2.2). Tourist information for 2004 was not available for Pennsylvania therefore 2003 data was incorporated and was assumed to remain constant for 2004. Fine geographical level tourism data (e.g. tourist per year per county) is not collected by states within 50-mile of IPEC. Connecticut and New Jersey only collect this data at a state level. New York breaks state level visitation numbers into five counties within New York City metropolitan area (defined as Bronx, Kings, New York, Queens, and Richmond counties) and the rest of New York state and Pennsylvania reports tourist per year at a regional level, (Pocono region which includes Carbon, Monroe, Pike and Wayne counties is the relevant region).

To convert state visitation numbers into county visitation the ratio of estimated 2004 county population (Reference 2.5) to estimated 2004 state population was multiplied by total number visitors in state (Table 2.2.1).

Table 2.2.1 State Tourism Offices and Reported Visitor Numbers.

State - Region	Department	Data Year	Reporting Visitor Numbers	Reference Numbers
Connecticut	Connecticut Commission on Culture and Tourism	2004	19,254,000	2.6
New Jersey	New Jersey Travel and Tourism	2004	71,741,000	2.7
New York – New York MSA	NYC & Company	2004	41,000,000	2.8
New York	New York Travel and Tourism	2004	96,000,000	2.9
Pennsylvania - Pocono Region	Visit Pennsylvania - Pennsylvania Tourism Department	2003	17,726,400	2.10

Table 2.2.2 2004 Transient/permanent ratio for 28 reporting counties.

County	2004 Estimated Population	2004 Person Visits (per day)	Transient/Permanent Ratio (per day)
Connecticut			
Fairfield	903,291	13,618	0.015
Litchfield	189,246	2,853	0.015
New Haven	845,694	12,750	0.015
New Jersey			
Bergen	902,998	20,435	0.023
Essex	796,684	18,029	0.023
Hudson	606,240	13,720	0.023
Middlesex	785,095	17,767	0.023
Morris	488,173	11,048	0.023
Passaic	500,427	11,325	0.023
Somerset	316,750	7,168	0.023
Sussex	152,218	3,445	0.023
Union	531,957	12,039	0.023
Warren	110,018	2,490	0.023
New York			
Bronx	1,365,536	18,927	0.014
Dutchess	293,395	6,904	0.024
Kings	2,475,290	34,309	0.014
Nassau	1,339,641	31,525	0.024
New York	1,562,723	21,661	0.014
Orange	370,352	8,715	0.024
Putnam	100,570	2,367	0.024
Queens	2,237,216	31,010	0.014
Richmond	463,314	6,422	0.014
Rockland	293,626	6,910	0.024
Suffolk	1,475,488	34,722	0.024
Sullivan	76,110	1,791	0.024
Ulster	181,779	4,278	0.024
Westchester	942,444	22,178	0.024
Pennsylvania			
Pike	54,117	8,112	0.150

2.3 Projected Total Population

The projected total population within a 50-mile radius of IPEC was estimated for the year 2035, the end of the proposed license renewal period, by combining the 2035 extrapolated permanent population (Table 2.3) with 2035 extrapolated transient population. The 2035 extrapolated transient population was assumed to be the 2004 transient/population ratio multiplied by the extrapolated permanent population (Table 2.3).

Table 2.3 Projected total population (2035) by county.

County	Transient/Permanent Ratio	2035 Projected Permanent Population	2035 Projected Total Population
Connecticut			
Fairfield	0.015	918,600	932,828
Litchfield	0.015	217,309	220,675
New Haven	0.015	896,364	910,248
New Jersey			
Bergen	0.023	1,089,428	1,114,876
Essex	0.023	868,715	889,007
Hudson	0.023	690,981	707,121
Middlesex	0.023	1,053,511	1,078,120
Morris	0.023	653,201	668,459
Passaic	0.023	553,404	566,330
Somerset	0.023	470,131	481,112
Sussex	0.023	217,947	223,038
Union	0.023	590,616	604,412
Warren	0.023	156,074	159,719
New York			
Bronx	0.014	1,634,750	1,657,680
Dutchess	0.024	319,391	327,050
Kings	0.014	2,618,418	2,655,145
Nassau	0.024	1,251,644	1,281,658
New York	0.014	1,570,657	1,592,688
Orange	0.024	445,234	455,910
Putnam	0.024	120,738	123,633
Queens	0.014	3,024,717	3,067,143
Richmond	0.014	662,838	672,135
Rockland	0.024	278,799	285,484
Suffolk	0.024	1,490,766	1,526,514
Sullivan	0.024	94,055	96,310
Ulster	0.024	222,655	227,994
Westchester	0.024	914,934	936,873
Pennsylvania			
Pike	0.15	103,437	120,669

2.4 Projected Total Population by Spatial Element

Areal weighting was used to transfer 2035 projected total population from source areas (county) to target areas (spatial elements) by converting county population to a density measure (e.g. number of people in county/acre) and multiplying this density by the area that county has in a spatial element. For spatial elements that are comprised of elements of more than one county, individual county densities were multiplied by areas of each county in a spatial element and summed. Total projected population of the 50-mile zone of analysis is 19,228,712 and the distribution of 2035 total population is summarized in Table 2.4 and illustrated in Figure 2.2.

Table 2.4 2035 projected total population summarized by wind direction and buffer distance.

Wind Direction	0 to 10 miles	11 to 20 miles	21 to 30 miles	31 to 40 miles	41 to 50 miles	Total
N	12,488	22,955	30,654	39,620	51,057	156,774
NNE	14,952	28,140	39,917	56,226	67,213	206,448
NE	23,377	29,419	53,692	62,559	41,261	210,308
ENE	40,386	74,856	119,073	152,175	176,338	562,828
E	41,290	118,335	156,720	200,581	208,394	725,320
ESE	37,861	121,515	144,267	54,180	34,361	392,184
SE	41,873	111,946	87,735	236,426	379,990	857,970
SSE	12,197	98,326	481,703	1,380,249	1,218,170	3,190,645
S	20,621	135,211	1,164,596	3,732,339	3,164,306	8,217,073
SSW	30,318	202,605	395,389	922,649	1,034,467	2,585,428
SW	30,796	183,372	276,902	197,362	246,076	934,508
WSW	27,723	64,428	209,197	109,102	85,849	496,299
W	16,925	32,026	50,974	61,380	57,384	218,689
WNW	14,036	32,528	54,577	57,977	29,719	188,837
NW	13,421	32,572	54,557	24,046	22,317	146,913
NNW	12,286	31,660	32,569	27,599	34,374	138,488
Totals	390,550	1,319,894	3,352,522	7,314,470	6,851,276	19,228,712

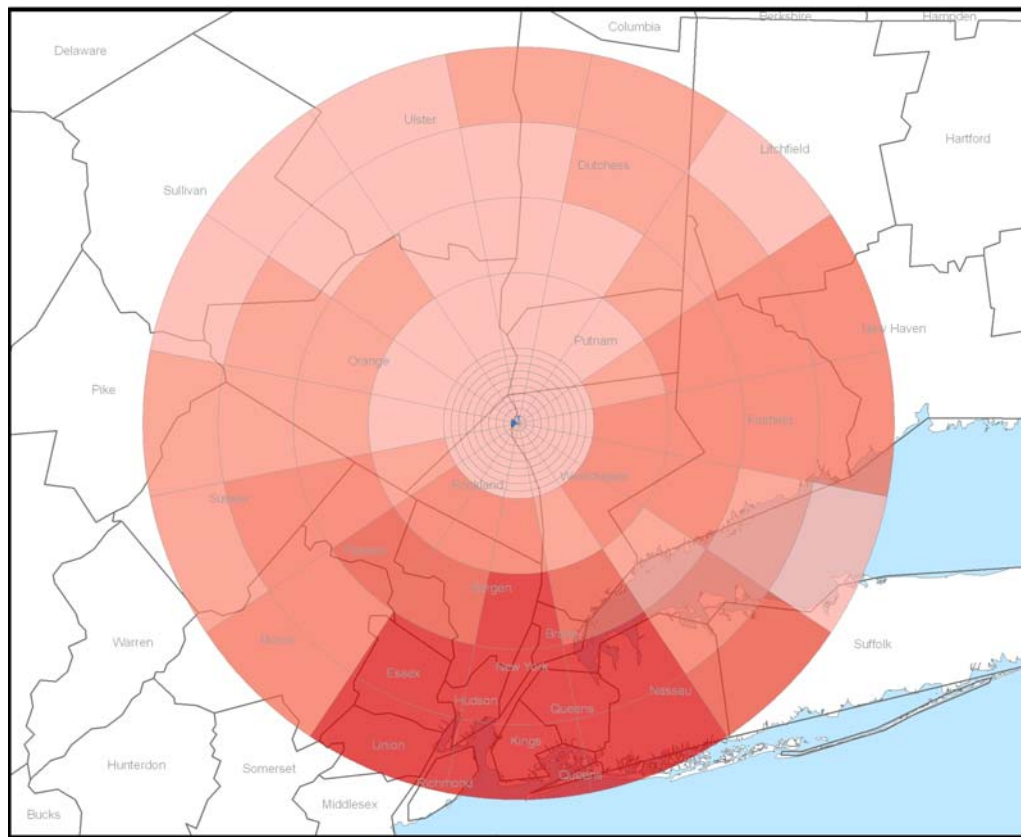


Figure 2.1 2035 projected total population by spatial element (dark red indicates highest population).

3.0 LAND FRACTION

The percentage of each of the 240 spatial elements that is composed of land, not water, is required by MACCS2. National Hydrography Dataset (Reference 3.1) for the watersheds within the 50-mile radius area was used to calculate the extent of land and surface water coverage. Calculated values ranged from 0.00 to 1.00 (Figure 3.1, Appendix A). A value of 1.00 indicates the spatial element area is all land, with no significant surface water.

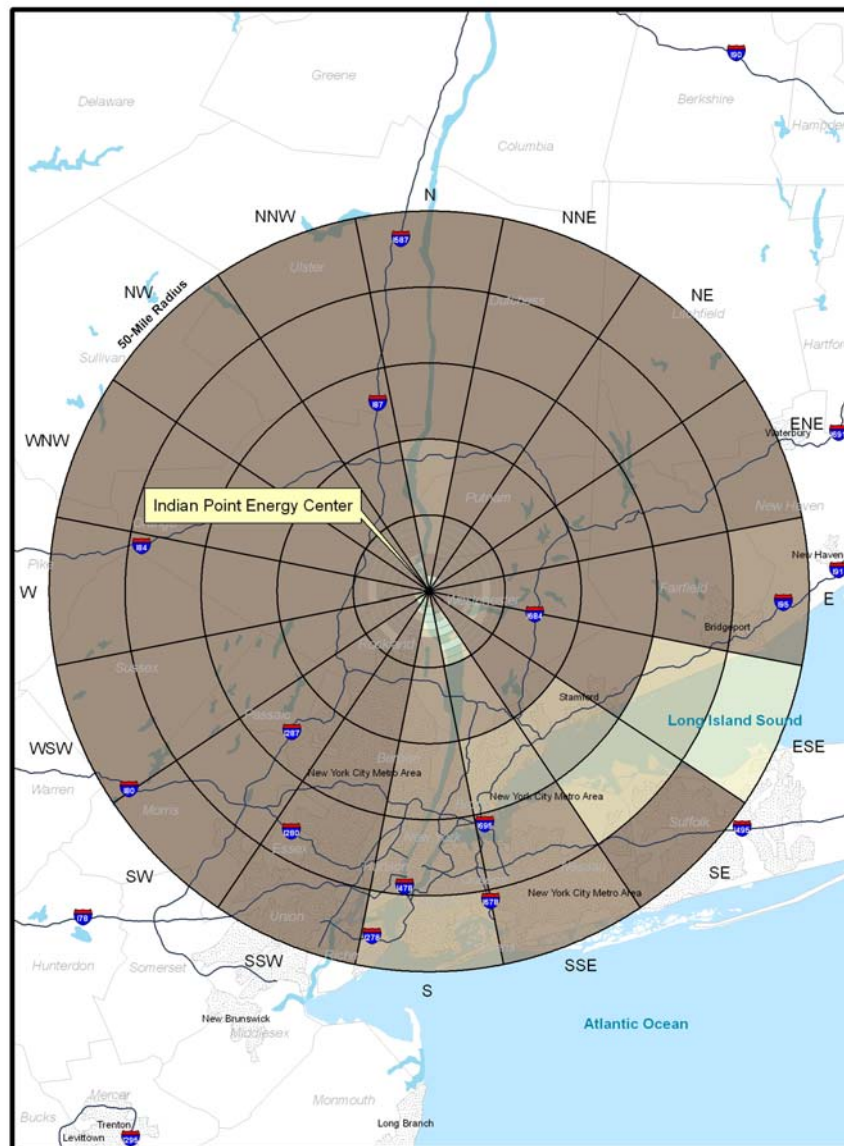


Figure 3.1 Land fraction by spatial element (brown indicates increasing land fraction).

4.0 WATERSHED INDEX

Watershed Index is defined by MACCS2 as areas drained by rivers (Class 1) or large water bodies (Class 2) and for IPEC, no spatial elements were treated as large water bodies (Figure 4.1). IPEC identified four radionuclides as inputs to the MACCS2: Sr-89, Sr-90, Cs-134 and Cs-137. Base values for watershed ingestion factors are shown in Table 4.1 (Reference 4.1). Watershed index values and radionuclide ingestion factors are included in Appendix C (MACCS2 input).

Table 4.1 Water ingestion factors for selected radionuclides.

Radionuclide	Watershed Ingestion Factor - Rivers
Sr-89	5×10^{-6}
Sr-90	5×10^{-6}
Cs-134	5×10^{-6}
Cs-137	5×10^{-6}

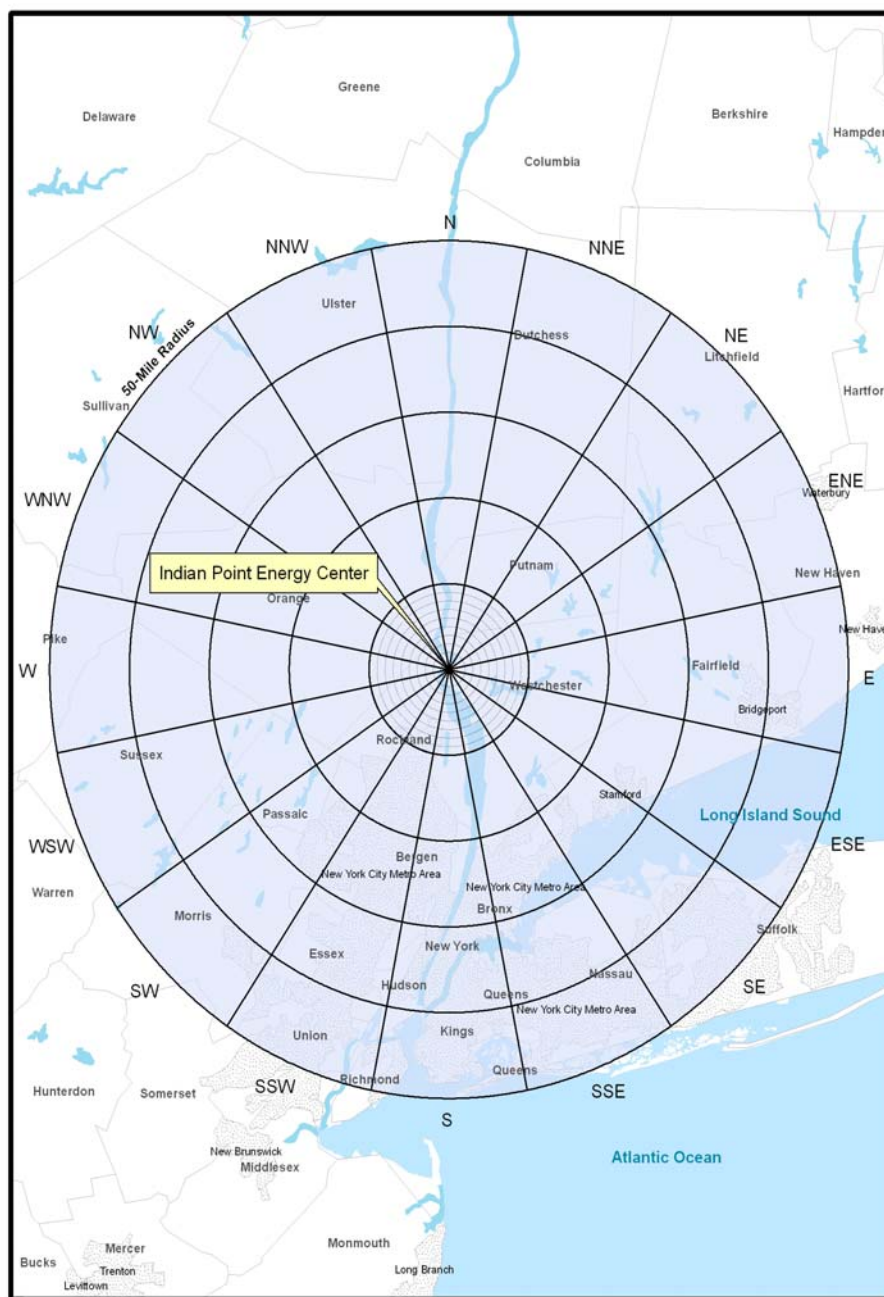


Figure 4.1 Watershed index values for IPEC. Class 1 (land drained by rivers) are shown in light blue.

5.0 REGIONAL ECONOMIC DATA

5.1 Region Index

Each spatial element was assigned to an economic region, defined in this report as a county. When a spatial element was comprised of more than one county, it was assigned to the county that had the most area in that spatial element. A few of the sectors near IPEC contain significant portions of water and a new economic region was created. Spatial elements with 10% or less land were assigned as “Water”. Three counties in New Jersey (Middlesex, Somerset, and Warren), one county in New York (Richmond), and one county in Pennsylvania (Pike) were not assigned due to their small representation in any one spatial element. County GIS boundary data were geographically intersected with IPEC spatial elements and each spatial element was attributed accordingly (Figure 5.1, Appendix A).

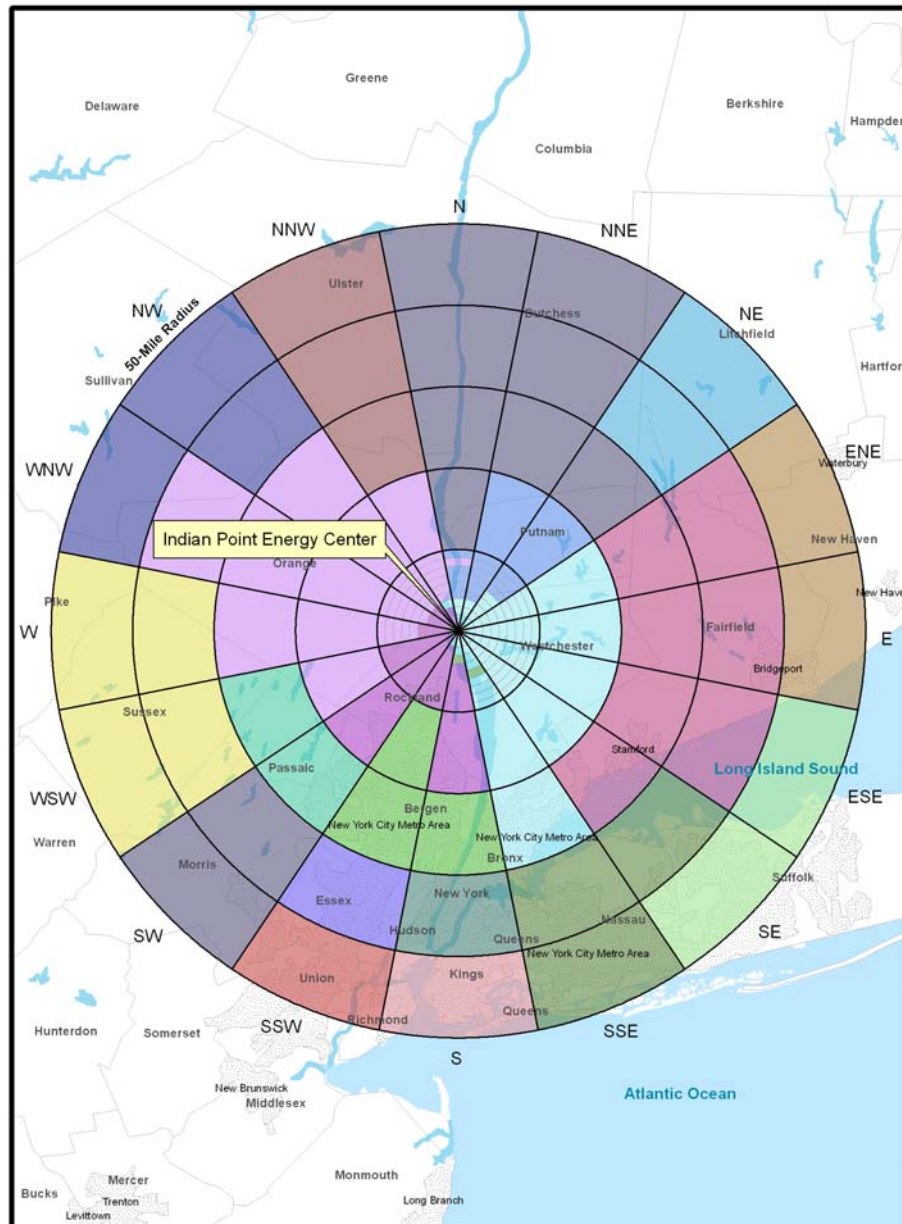


Figure 5.1 Economic regions and spatial elements within a 50-mile radius of IPEC.

5.2 Regional Economic Data

Definitions of regional economic variables have been provided by the client and the MACCS2 Manual (Reference 5.1). A summary of the variables and descriptions is shown in Table 5.1.

Table 5.1 Regional economic variable definitions.

Variable	Units	Description	Geographic Area
FRMFRC	fraction	Fraction of land devoted to farming in region.	Economic Region (county)
ASFP	dollars/hectare	Total annual farm sales for the region.	Economic Region (county)
DPF	fraction	Fraction of farm sales resulting from dairy production.	Economic Region (county)
VFRM	dollars/hectare	Farmland property value for the region.	Economic Region (county)
VNFRM	dollars/person	Nonfarm property value for the region.	Economic Region (county)
VALWF	dollars/hectare	Defines the value of farm wealth in the region. This value should include both publicly and privately owned grazing lands, farmland, farm buildings, and nonrecoverable farm machinery as well as any publicly owned infrastructure serving the farm industry.	Average across 50-mile area
FRFIM	fraction	Defines the fraction of farm wealth in the region due to improvements. This value includes farm buildings and nonrecoverable farm machinery as well as any infrastructure such as silos or irrigation, which is devoted exclusively to the support of farming.	Average across 50-mile area
VALWNF	dollars/person	Defines the value of nonfarm wealth in the region. Nonfarm wealth includes all public and private property not associated with farming that would be unusable if the region was rendered either temporarily or permanently uninhabitable. This value should include the cost of land, buildings, infrastructure, and the cost of any nonrecoverable equipment or machinery.	Average across 50-mile area
FRNFIM	fraction	Defines the fraction of nonfarm wealth in the region due to improvements. This value includes buildings and infrastructure such as roads and utilities, as well as any nonrecoverable equipment or machinery.	Average across 50-mile area

County level economic data were obtained from the US Census of Agriculture (Reference 5.2) for 2002 the most recent date for agriculture census.

5.2.1 FRMFRC – Fraction of Land Devoted to Farming

US Census of Agriculture item *approximate land area, proportion in farms (percent, 2002)* was used for each US County (Table 5.2).

Table 5.2 Regional economic variables for counties within 50-mile radius of IPEC.

County	Economic Region	FRMFRC (%)	ASFP (\$US/ha)	DPF (%)	VFRM (\$US/ha)	VNFRM (\$US/person)	Modified VNFRM (\$US/person)
<i>Connecticut</i>							
Fairfield	1	3.2	5,831	0.8	66,592	232,659	287,881
Litchfield	3	15.9	795	37.1	22,373	148,522	186,016
New Haven	4	6.7	5,439	2.9	36,942	144,105	192,427
<i>New Jersey</i>							
Bergen	2	0.9	14,568	0	124,496	205,863	262,186
Essex	5	0.2	11,903	0	120,139	147,351	197,400
Morris	7	5.7	6,005	0.6	67,365	213,389	277,661
Passaic	8	1.3	9,836	0	81,944	121,880	161,864
Sussex	9	22.6	483	31.1	18,496	136,197	165,741
Union	10	0.3	91646	0	243,939	160,860	209,708
<i>New York</i>							
Dutchess	6	21.9	698	20.7	16,206	129,000	169,417
Kings	11	0	0	0	0	104,714	123,701
Nassau	12	0.6	18,237	0	88,422	192,755	239,932
Orange	13	20.7	1516	28.8	13,148	113,976	148,873
Putnam	14	4.5	892	0	24,525	154,926	180,274
Queens*	15	0	0	0	0	169,126	226,728
Rockland	16	1.1	6,365	4.7	65,755	163,105	203,359
Suffolk	17	5.8	14,567	0	54,566	149,615	192,471
Sullivan	18	10.3	1466.0	23.3	7,911	104,859	139,374
Ulster	19	11.6	1019.0	4.3	9,908	104,090	138,739
Westchester	20	3.6	2206.0	0.9	39,116	217,278	263,389
<i>Water</i>	21	0	0	0	0	0	0

**This economic region incorporates non-farm values from Bronx, Hudson, Queens, and New York counties in order to obtain a conservative value.*

5.2.2 ASFP – Total Annual Farm Sales

US Census of Agriculture Item Land in farms (acres) was downloaded and converted to hectares. US Census of Agriculture Item Market value of agricultural products sold (\$1,000) was downloaded for each county, multiplied by 1000, and divided by land in farms (calculated above) to obtain ASFP (dollars/hectare) (Table 5.2). One exception was Rockland County, which the US Census of Agriculture did not report total farmland acres due to privacy concerns. Total farmland acres for Rockland County were estimated by multiplying total county area by Farms and land in farms\Approximate land area\Proportion in farms (percent, 2002).

5.2.3 DPF – Fraction of Farm Sales Resulting from Dairy Production

US Census of Agriculture Item Dairy products sold (\$1,000) was downloaded for each county and divided by Census of Agriculture Item Market value of agricultural products sold (\$1,000) (Table 5.2).

5.2.4 VFRM – Farmland Property Value

US Census of Agriculture Item Estimated market value of land and buildings: average per acre (dollars, 2002) and was downloaded for each county and converted to dollars/hectare (Table 5.2). US Census of Agriculture Item Estimated market value of all machinery and equipment (\$1,000, 2002) was downloaded for each county, divided by hectares in farms (calculated in Section 5.2.1), and summed with market value of land and buildings (dollars/hectare) to obtain VFRM (dollars/hectare) (Table 5.2).

5.2.5 VNFRM and Modified VNFRM – Non-farm Property Value

VNFRM is the average non-farm value (\$/person) and cannot be readily calculated with current data due to its dependence on reproducible tangible wealth, a data item which was last calculated by the US Bureau of Economic Analysis for the year 1995. In the absence of more recent data, the VNFRM (Table 5.2) is equal to the county (US) values provided by SECPOP2000 (Reference 5.3). The one exception was the Queens economic region, where the nonfarm property values (VNFRM) for four very small counties within New York City (New York, Hudson, Queens, Bronx counties) were combined as a weighted average (weighted by population) to be certain that economic information pertaining to New York City was included in this analysis.

An evaluation was completed to supplement the VNFRM parameter and add the county economic output as an input to the MACCS2 model. Through this modification, of the VNFRM input parameter and subsequent analysis with the MACCS2 model, a better estimate is obtained to address the county and metropolitan area economic output losses (e.g., gross domestic product, indicators of tourism, business loss, lost wages, etc.) and thereby account more

completely the impacts to overall regional economic activity. It is this modified VNFRM parameter that was incorporated into the latest MACCS2 site file (see Appendix F).

5.2.6 VALWF – Value of Farm Wealth

MACCS2 input requires VALWF, an average value of farm wealth (dollars/hectare) for the 50-mile radius area. This value is simply VFRM weighted by the area each 28 counties have in the IPEC 50-mile area (Table 1.1). VALWF is calculated as \$50,071/hectare.

5.2.7 FRFIM – Fraction of Farm Wealth Due to Improvements

MACCS2 input requires FRFIM, input regarding an average fraction of farm wealth due to improvements (roads, buildings, ponds, etc.). The US Census of Agriculture could not be used to identify the required value, because the value of land and buildings cannot be separated. At the request of Entergy, a value of 25% was used. This value was reported to be a representative value for farms located in the northeastern US.

5.2.8 VALWNF and Modified VALWNF - Value of Non-farm Wealth

MACCS2 input requires a regional average value of non-farm wealth. This value is simply VNFRM weighted by the area each 28 counties have in the IPEC 50-mile area (Table 1.1) and is calculated as \$163,631/person.

An evaluation was completed to supplement the VALWNF parameter using the modified VNFRM values (inclusive of non-farm wealth and GCP – which includes tourism and business production) using the 2004 estimates of population of each county rather than the weighted area of the county within the 50-mile radius. The modified VALWNF, weighted by population of the county, is \$208,838.49/person (see Appendix F).

5.2.9 FRNFIM – Fraction of Non-farm Wealth Due to Improvements

MACCS2 input requires an average value of the fraction of non-farm wealth due to improvements. This value cannot be calculated from available data and the recommended value for use in MACCS2 is 0.8 (Reference 4.1).

6.0 AGRICULTURE DATA

MACCS2 requires input regarding the crop type, growing season, and average fraction of farmland devoted to each crop type. Average values for the 50-mile radius area are used instead of specific values for each of the 240 spatial elements.

Seven crop type groupings (Table 6.1) groupings are based on harvesting type (continuous vs. discrete), pathway for contamination of edible portion (direct vs. indirect), length of material exposed (rough vs. smooth), edible portion (seeds vs. roots), and whether the item is eaten by animals (forage) or humans (Reference 4.1). These crop categories were applied to the United States Census of Agriculture (Reference 5.2) using guidance from Table 6.1 and expert judgment. The reclassification of Census of Agriculture Items is show as Appendix B.

Table 6.1 Crop categories (Table 4.1 from Reference 4.1).

Pasture	Stored Forage	Grain	Legumes & Nuts	Leafy Green Vegetables	Roots & Tubers	Other Food
Various grasses	Alfalfa	Wheat	Soybeans	Lettuce	Potatoes	Apples
	Clover	Oats	Peanuts	Cabbage	Carrots	Grapes
	Sorghum	Barley	Snap beans	Broccoli	Beets	Oranges
		Corn (incl. Sweet Corn)	Dried beans	Spinach	Sugar	Grapefruit
		Sorghum	Peas	Celery	Onion	Lemon
			Nuts	Cauliflower		Tomatoes
				Greens		Cucumbers
						Peppers

Acres for each Agriculture Census were downloaded for each county and were summed into seven crop categories. For the purposes of determining the fraction of farmland devoted to each crop type, US Census of Agriculture Item Land in farms (acres) was used as the total area of farmland. It should be noted that summing the percentage of farmland devoted to each of the seven crop categories does not necessarily add up to one. This is because significant farmland acres can be devoted to woodlands, idle cropland, cropland used for cover crops (not harvested and not pasture), cropland on which crops failed, cropland in summer fallow, and farmland in houses, ponds, and roads. Each crop category was weighted by the percentage of farmland each

county has across the entire IPEC 50-mile area (Table 6.2). Final weighted average percentage of farmland devoted to each crop category is shown in Table 6.2.

Table 6.2 Percent farmland devoted to crop categories.

County	Pasture	Stored Forage	Grain	Legume & Nuts	Leafy Vegetables	Roots & Tubers	Other Food	% of Area Farmland
<i>Connecticut</i>								
Fairfield	0.22	0.55	0.05	0.00	0.00	0.00	0.09	2.8
Litchfield	1.07	4.15	0.34	0.00	0.01	0.01	0.08	8.48
New Haven	0.45	1.52	0.15	0.02	0.06	0.00	0.37	1.87
<i>New Jersey</i>								
Bergen	0.00	0.04	0.00	0.00	0.01	0.00	0.10	0.28
Essex	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03
Hudson	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Middlesex	0.29	0.62	2.94	3.22	0.08	0.01	0.32	0.09
Morris	0.41	1.26	0.60	0.00	0.01	0.00	0.20	3.04
Passaic	0.09	0.00	0.03	0.00	0.01	0.00	0.04	0.33
Somerset	1.78	4.37	3.12	0.85	0.00	0.00	0.11	0.36
Sussex	2.01	6.35	0.73	0.04	0.01	0.01	0.24	15.48
Union	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04
Warren	1.63	6.58	9.18	2.25	0.15	0.01	0.35	0.08
<i>New York</i>								
Bronx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Dutchess	2.43	6.06	1.69	0.00	0.02	0.01	0.25	21.79
Kings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Nassau	0.07	0.12	0.00	0.00	0.00	0.00	0.01	0.24
New York	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Orange	1.86	6.66	0.66	0.01	0.16	0.72	0.46	23.57
Putnam	0.20	0.64	0.00	0.00	0.00	0.00	0.00	1.47
Queens	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Richmond	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01
Rockland	0.03	0.00	0.02	0.00	0.01	0.01	0.15	0.27
Suffolk	0.16	0.16	0.76	0.06	0.20	0.56	0.87	1.59
Sullivan	1.16	3.95	0.07	0.00	0.00	0.01	0.04	5.04
Ulster	1.31	2.44	0.63	0.00	0.02	0.00	1.09	10.58
Westchester	0.46	0.21	0.04	0.00	0.00	0.00	0.10	2.16
<i>Pennsylvania</i>								
Pike	0.03	0.37	0.00	0.00	0.00	0.00	0.00	0.41
Weighted Average	1.62	4.8	0.79	0.02	0.05	0.18	0.36	

Growing season dates were the recommended MACCS2 values (Reference 4.1). Final agricultural input data for crop types, growing season, and fraction of farmland devoted to each crop are included in Appendix C.

7.0 METEOROLOGICAL DATA

The MACCS2 model requires meteorological data for wind speed, wind direction, atmospheric stability, accumulated precipitation, and atmospheric mixing heights (Reference 7.1). The required data were obtained from the IPEC meteorological monitoring system and regional National Weather Service stations

7.1 Site Specific Data

Site specific meteorological data included 43,848 (two leap years) consecutive hourly values of wind speed, wind direction, and delta temperature recorded at the IPEC meteorological tower from January 2000 to December 2004. IPEC meteorological monitoring system includes both primary and backup systems. Parameters measured on the primary tower system include the following:

1. Wind speed at 10, 60, and 122-meter elevations (mph),
2. Wind direction at 10, 60, and 122-meter elevations (degree from),
3. Temperature at 10-meter elevation (degree F),
4. Dew point at 10-meter elevation (degree F),
5. Delta temperature between the 10 and 60-meter (lower) elevations and between the 10 and 122-meter (upper) elevations (degree F), and
6. Precipitation (inches) at ground level (inches).

The primary meteorological system was the data source for the MACCS2 input file. Based on a review of annual meteorological data collected at the site between 1995 and 2004, data from calendar years 2000 through 2004 were developed into individual yearly input files for the MACCS2 program. These meteorological files were considered to be the most recent data set available and reflected the meteorological conditions at the site. Over the five year period there was a successful capture rate of over 99% and missing data were replaced using approved data substitution methods. These methods include substitution of missing data by averaging valid data before and after the data gap, interpolation of before and after valid data values, and substitution of valid data collected from other elevations on the meteorological tower (see Appendix E). The

meteorological raw data were provided by IPEC in text format files. An example of a meteorological data file is shown in Table 7.1.

Table 7.1 Example of a meteorological data file.

Jul Day	Time (hours)	10-meter Wind Direction (degrees from)	10-meter Wind Speed (mph)	Delta Temp / 100m (degrees C/100m)	Precipitation (inches)
1	1	189	3.50	0.9	0
1	2	136	4.14	0.2	0
1	3	222	4.75	0.3	0
1	4	232	4.85	-0.2	0
1	5	218	3.91	-0.4	0
1	6	199	3.47	0	0
1	7	223	3.56	-0.5	0
1	8	205	3.63	-0.6	0
1	9	200	4.48	-0.8	0
1	10	228	5.59	-1.2	0
1	11	234	5.93	-1.3	0
1	12	231	5.50	-1.4	0
1	13	226	5.31	-1.5	0

Processing of IPEC site meteorological data to conform to the MACCS2 input specifications was made using Microsoft Excel (Office 2003) spreadsheets. Data processing was performed as follows.

7.1.1 Date and Time

The IPEC data format of “Year” and “Julian Day” was converted to “day of the year” format. Values ranged from 1 (January 1) through 365 (December 31). Hours were converted from 0 to 23 daily to 1 to 24, by adding 1 to every hour in the raw data file.

7.1.2 Wind Direction

The IPEC raw data for wind direction was recorded as degrees “from.” MACCS2 requires the data in terms of downwind sector values of 1 to 16 (N to NNW). This conversion was accomplished by assigning the mirrored directional bin (each 22.5 degrees wide) to the raw wind direction data. For example, a raw data wind direction value of 180 degrees (from), was converted to a sector value of 1 indicating the downwind direction was in sector 1 (north). The lower (10 meter elevation) wind direction data was used for the MACCS2 input.

7.1.3 Wind Speed

The IPEC raw data for wind speed was recorded in miles per hour. MACCS2 requires the data in terms of tenths of a meter per second. The conversion of wind speed from miles per hour to tenths of meter per second was accomplished using a conversion factor of 4.47. The IPEC lower (10 meter elevation) wind speed was used for MACCS2 input.

7.1.4 Atmospheric Stability Class

Atmospheric stability is usually given in terms of a Pasquill Stability Class index based on the adiabatic lapse rate, or rate of change of temperature with altitude (reference 7.2, 7.3). This value is normally negative unless there is a temperature inversion, which occurs when temperature increases with altitude. The Pasquill Stability Class index is alphabetic (letters A through G) where each letter denotes a specific lapse rate range. MACCS2 input requires the conversion of Pasquill Stability Class to numerical values 1 through 7. Table 7.2 shows the relationship between lapse rates, atmospheric stability, Pasquill classes, and MACCS2 input values.

The IPEC meteorological raw data files included values of upper and lower delta temperatures. The upper delta temperature value was the difference between the temperature recorded at the 10m and 122m levels; the lower delta temperature value was the difference between the 10m and 60m levels. The lower delta temperature values were used to calculate stability class values, which were provided in the meteorological data files obtained from IPEC. The MACCS2 input value was developed according to the ranges shown in Table 7.2.

Table 7.2 Lapse rate values and atmospheric stability classes

Lapse Rate (degrees C/100 meters)	Atmospheric Stability Description	Pasquill Stability Class	MACCS2 Input Value
$T/z \leq -1.9$	Extremely unstable	A	1
$-1.9 < T/z \leq -1.7$	Moderately unstable	B	2
$-1.7 < T/z \leq -1.5$	Slightly unstable	C	3
$-1.5 < T/z \leq -0.5$	Neutral	D	4
$-0.5 < T/z \leq 1.5$	Slightly stable	E	5
$1.5 < T/z \leq 4.0$	Moderately stable	F	6
$4.0 < T/z$	Extremely stable	G	7

7.1.5 Accumulated Precipitation

The IPEC raw meteorological data files provided hourly precipitation values in the format X.XX inches. These values were converted to the MACCS2 input format by multiplying each value by 100 to provide precipitation in hundredths of an inch. For example, an hourly precipitation value of 1.05 inches was converted to 105 hundredths of an inch.

7.2 Regional Mixing Heights Data

A key input to air quality models is the meteorological data required to compute the transport and dispersion of contaminants. One of the most important parameters to characterize the dispersion potential of the atmosphere is the mixing height. Mixing height is defined as the height of the atmosphere above ground level within which a released contaminant will become mixed (from turbulence) within approximately one hour. Mixing height values are computed using readily available ground-level and upper-air data from the National Weather Service.

The MACCS2 requires a morning and afternoon mixing height value, in hundreds of meters, for each season of the year. Daily mixing height values (for morning and afternoon) for the vicinity of IPEC for the period 2000 through 2004 were obtained from the National Climatic Data Center (NCDC) (Reference 7.4). Average values for this period are considered sufficient to accurately represent seasonal mixing heights at IPEC.

The morning values were calculated by NCDC using the lowest surface temperature which occurred from 0200 to 0600 hours each day. The afternoon values were calculated in a

similar way, except the maximum surface temperature which occurred from 1200 to 1600 hours was used. Upper atmospheric data from Albany, NY (National Weather Service Station No. 54775) and ground level data collected at White Plains, NY (National Weather Service Station No. 72503).

The NCDC daily values for morning and afternoon mixing heights were averaged for each month, and then monthly values were averaged into seasonal values. Calculated seasonal mixing height values were rounded to the nearest hundred and divided by 100 to express values in hundreds of meters. An example of mixing height values are shown in Table 7.3.

Table 7.3 An example of morning and afternoon mixing height values.

Season	Morning Mixing Height (m)	MCCS2 Input Value (100 m)	Afternoon Mixing Height (m)	MCCS2 Input Value (100 m)
Winter	1037	10	1126	11
Spring	900	9	1392	14
Summer	748	7	1428	14
Fall	856	9	1188	12

7.3 Data Input Specifications

Meteorological input data for IPEC were imported into an Excel spreadsheet and converted to the 8E10.0 formatted text file shown in Appendix D. The data file is composed of 8,763 meteorological records. The file format is consistent with the format specified in the MACCS2 manual, Appendix A (Reference 7.1). The first 26 records and the last record of an example MACCS2 meteorological input data file (in the 8E10.0 text format) are shown in Table 7.4. The first two records include file identification information. Beginning at record 3, 8,760 consecutive hourly meteorological input data files are listed. For each hourly record, the Julian day is shown in columns 2-4, hour of day in columns 6-7, down wind direction (sector) in columns 9-10, wind speed (tenths of m/s) in columns in 11-13, atmospheric stability class in column 14, and precipitation (hundredths of inches) in columns 15-17.

Regional mixing height values are listed at record 8,763. The values are in the following order: morning winter (columns 1-10), morning spring (columns 11-20), morning summer

(columns 21-30), morning fall (columns 31-40), afternoon winter (columns 41-50), afternoon spring (columns 51-60), afternoon summer (columns 61-70), and afternoon fall (columns 71-80).

Table 7.4 Example of the text format for MACCS2 meteorological input file. For clarity, columns 32 through 80 and records 27 through 8,762 are not shown. Input data are in bold font.

Columns																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Records																															
1	I	N	D	I	A	N		P	O	I	N	T		E	N	E	R	G	Y		C	E	N	T	E	R		M	E	T	E
2	I	n	p	u	t		f	i	l	e		f	o	r		t	h	e		M	A	C	C	S	2		m	o	d	e	l
3				1			1			1	0	1	6	5			0														
4				1			2		1	5	0	1	9	5			0														
5				1			3			3	0	2	1	5			0														
6				1			4			3	0	2	2	5			0														
7				1			5			3	0	1	7	5			0														
8				1			6			2	0	1	6	5			0														
9				1			7			3	0	1	6	4			0														
10				1			8			2	0	1	6	4			0														
11				1			9			2	0	2	0	4			0														
12				1		1	0			3	0	2	5	4			0														
13				1		1	1			3	0	2	7	4			0														
14				1		1	2			3	0	2	5	4			0														
15				1		1	3			3	0	2	4	3			0														
16				1		1	4			4	0	2	3	3			1														
17				1		1	5			4	0	2	3	4			1														
18				1		1	6			4	0	2	2	4			1														
19				1		1	7			4	0	2	0	4			5														
20				1		1	8			3	0	2	2	5			3														
21				1		1	9			4	0	2	2	5			2														
22				1		2	0		1	5	0	2	4	5			1														
23				1		2	1			1	0	2	5	5			4														
24				1		2	2		1	5	0	2	4	5			3														
25				1		2	3		1	5	0	2	1	5			5														
26				1		2	4		1	6	0	2	2	5			6														
...																															
...																															
8763									1	0	.								9	.									7	.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

8.0 EMERGENCY RESPONSE ASSUMPTIONS

8.1 Emergency Planning Zone Description

IPEC is located on the east bank of the Hudson River about 24 miles north of the New York City, New York boundary line at Indian Point, Village of Buchanan, in Upper Westchester County, New York (Figure 8.1). The Station is about 2.5 miles southwest of the City of Peekskill, New York; 8.3 miles south of West Point; 1.5 mile northeast of the Lovett generating station site; 4.6 miles north of the Bowline Point generating station site; and 2.3 miles north of Montrose Point. The site is approximately 239 acres and contains three pressurized water reactors owned by Entergy.

The IPEC Emergency Planning Zone is composed of a 10-mile radius area divided into 51 Emergency Response Planning Areas (EPRA). The exclusion area for the site includes plant property within a 520-meter radius of the Unit 2 reactor containment. (Reference 8.1, Unit 2 FSAR Update, Section 2.4.4). A Security fence marks the perimeter of the protected area of the site. Approximately 2,200 people live within one mile, approximately 84,000 people live within a five-mile radius and approximately 300,000 within a ten-mile radius of the site based on the 2000 US Census population.

The site is accessible by several roads in the village of Buchanan. Land access to the plant site is possible from either Broadway Avenue or Bleakley Avenue (main entrance), both local roads. The existing wharf is used to receive heavy equipment as needed. The site is not served by rail.

8.2 Evacuation Delay Time

A detailed analysis of evacuation scenarios in EPZ were addressed in the IPEC evacuation travel time estimate study (Reference 8.2). This study was conducted in 2004 and provides an analysis of the range and variation of public reaction to the evacuation notification process.

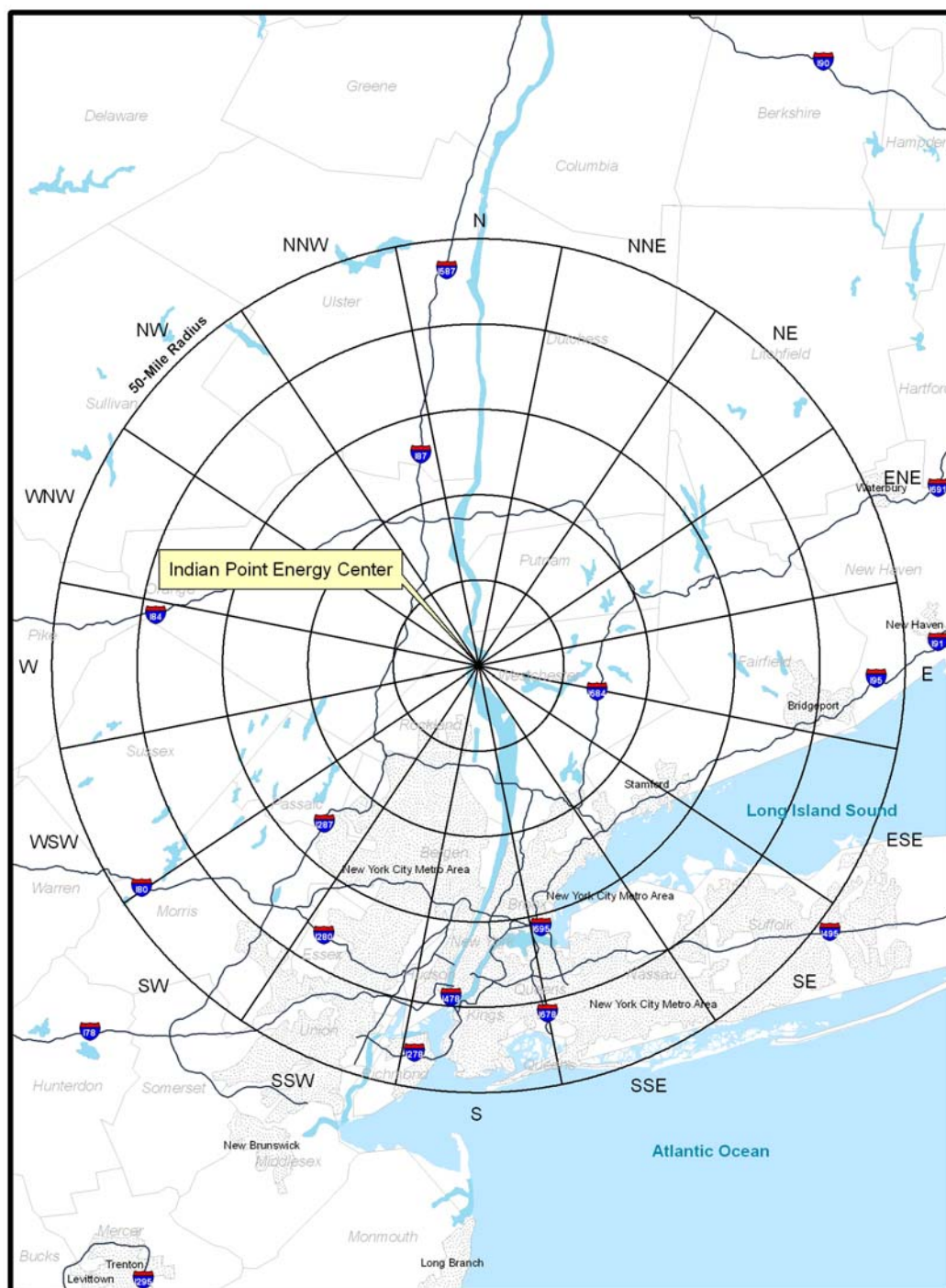


Figure 8.1 Region within a 50-mile radius of IPEC.

An ETE was also conducted for IPEC in 1994. The major factors contributing to differences in the ETE values obtained in the 2004 study and those of the 1994 study can be summarized as follows:

- An increase of approximately 10 percent in resident population, based on Census data.
- An increase in the number of evacuating vehicles per household of approximately 25 percent based on the results of the telephone survey.
- An increase of approximately 300 percent in the estimated number of employees commuting to the EPZ based on NYS trip-to-work data and employment statistics.
- Explicit consideration of the impact of Shadow Region traffic movement on evacuation time.

The time between the issuance of an evacuation notification and the beginning of the public evacuation is referred to as either “delay time” or “trip generation time.” Evacuation delay time has four components:

- Notification – the time period between the activation of the prompt public notification system and the receipt by the public of the message to evacuate;
- Prepare to leave work – the time period required to leave place of employment;
- Travel home-the time period required for the public to drive from work or shopping, etc. to home; and
- Prepare to leave home – the time period required to gather essential belongings and prepare home for absence.

The 2004 evacuation travel time study addressed numerous scenarios including time of day, normal and adverse weather conditions, resident and transient populations, special facilities (schools, West Point football or graduation, etc.), geography, transportation infrastructure, and other factors. The study concluded that the general public would be prepared to begin an evacuation within a minimum of 15 minutes to a maximum of 5 hours from activation of the evacuation notification process (Reference 8.2, Section 5, Table 5.1). The study addressed the time estimated for 100 percent of the population within the EPZ to begin an evacuation considering notification, employee time preparation to leave work and travel home, commuters

from outside the EPZ to travel to homes within the EPZ prior to evacuation, the time for preparation to evacuate upon arrival home, and snow clearance from driveways. The maximum response time estimate was based on the worse case scenario which would occur during mid-day under adverse (winter, snow) weather conditions. The worst case evacuation initiation was 5 hours. The average response time was estimated to be about 2 hours and 40 minutes (Reference 8.2, Table 1.1).

8.3 Evacuation Speed

The 2004 evacuation travel time study concluded that the general public within the 10-mile EPZ, could be evacuated within a total time of 7 hour and 10 minutes to 12 hours from issuance of an Order to Evacuate (Reference 8.2, Table 7-1d). (Total evacuation time includes the delay time discussed in Section 8.2 above.) The longest travel times were required for evacuation scenarios occurring mid-week days under winter adverse weather (snow) conditions.

Travel speed can be estimated using the following assumptions:

- The maximum distance traveled by the general public from evacuated sites near the plant is 10 miles, and
- Evacuation travel time (total evacuation time minus the average evacuation delay time of 2 hours 40 minutes) for the general public within the 10-mile EPZ would range from about 4 hours and 30 minutes to 9 hours and 20 minutes.

Evacuation travel speed, therefore, would range from 2.22 miles/hour (0.99 meters/second) to 1.07 mile/hour (0.48 meters/sec). The average evacuation speed was conservatively estimated to be approximately 1.65 miles/hour (0.73 meters/second).

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APPENDIX A
Values for Spatial Elements
(Not Updated for Rev. 1)

VALUES FOR SPATIAL ELEMENTS

Spatial Element	Wind Direction	Buffer Distance (miles)	Total Projected Population (2035)	Land Fraction	Watershed Class	Economic Region
0	1	50	51057	0.93	1	6
1	9	50	3164306	0.59	1	11
2	8	50	1218170	0.82	1	12
3	16	50	34374	0.96	1	19
4	7	50	379990	0.98	1	17
5	15	50	22317	0.96	1	18
6	6	50	34361	0.12	1	17
7	14	50	29719	0.95	1	18
8	5	50	208394	0.78	1	4
9	13	50	57384	0.97	1	9
10	4	50	176338	0.98	1	4
11	12	50	85849	0.94	1	9
12	2	50	67213	0.98	1	6
13	3	50	41261	0.96	1	3
14	11	50	246076	0.94	1	7
15	10	50	1034467	0.92	1	10
16	1	40	39620	0.94	1	6
17	9	40	3732339	0.81	1	15
18	8	40	1380249	0.79	1	12
19	16	40	27599	0.99	1	19
20	7	40	236426	0.48	1	12
21	15	40	24046	0.99	1	18
22	6	40	54180	0.27	1	1
23	14	40	57977	0.97	1	13
24	5	40	200581	0.97	1	1
25	13	40	61380	0.97	1	9
26	4	40	152175	0.95	1	1
27	12	40	109102	0.97	1	9
28	2	40	56226	0.99	1	6
29	3	40	62559	0.95	1	3
30	11	40	197362	0.9	1	7
31	10	40	922649	0.93	1	5
32	1	30	30654	0.94	1	6
33	9	30	1164596	0.87	1	2
34	8	30	481703	0.7	1	20
35	16	30	32569	0.96	1	19
36	7	30	87735	0.53	1	1
37	15	30	54557	0.99	1	13
38	6	30	144267	0.95	1	1
39	14	30	54577	0.99	1	13
40	5	30	156720	0.97	1	1

41	13	30	50974	0.98	1	13
42	4	30	119073	0.92	1	1
43	12	30	209197	0.93	1	8
44	2	30	39917	0.99	1	6
45	3	30	53692	0.94	1	6
46	11	30	276902	0.93	1	8
47	10	30	395389	0.99	1	2
48	1	20	22955	0.83	1	6
49	9	20	135211	0.84	1	16
50	8	20	98326	0.77	1	20
51	16	20	31660	0.96	1	13
52	7	20	111946	0.93	1	20
53	15	20	32572	0.98	1	13
54	6	20	121515	0.97	1	20
55	14	20	32528	0.98	1	13
56	5	20	118335	0.92	1	20
57	13	20	32026	0.97	1	13
58	4	20	74856	0.91	1	20
59	12	20	64428	0.94	1	13
60	2	20	28140	0.95	1	14
61	3	20	29419	0.91	1	14
62	11	20	183372	0.98	1	16
63	10	20	202605	0.99	1	2
64	1	10	1696	0.82	1	14
65	9	10	5138	0.83	1	16
66	8	10	3214	0.43	1	20
67	16	10	2028	0.97	1	13
68	7	10	8060	0.99	1	20
69	15	10	2093	1	1	13
70	6	10	7409	0.91	1	20
71	14	10	2071	0.99	1	13
72	5	10	8076	0.99	1	20
73	13	10	2030	0.97	1	13
74	4	10	7279	0.97	1	20
75	12	10	4335	0.94	1	16
76	2	10	1913	0.94	1	14
77	3	10	1915	0.94	1	14
78	11	10	6138	0.99	1	16
79	10	10	6159	1	1	16
80	1	9	1503	0.81	1	13
81	9	9	4455	0.81	1	16
82	8	9	1911	0.3	1	20
83	16	9	1787	0.95	1	13
84	7	9	7194	0.99	1	20
85	15	9	1781	0.95	1	13
86	6	9	6783	0.93	1	20

87	14	9	1756	0.94	1	13
88	5	9	7201	0.99	1	20
89	13	9	1775	0.95	1	13
90	4	9	6960	0.96	1	20
91	12	9	4255	0.92	1	16
92	2	9	1798	0.99	1	14
93	3	9	1998	1	1	14
94	11	9	5358	0.97	1	16
95	10	9	5517	1	1	16
96	1	8	1389	0.85	1	14
97	9	8	4129	0.85	1	16
98	8	8	948	0.16	1	20
99	16	8	1620	0.98	1	13
100	7	8	6284	0.98	1	20
101	15	8	1541	0.93	1	13
102	6	8	5734	0.89	1	20
103	14	8	1505	0.91	1	13
104	5	8	5587	0.87	1	20
105	13	8	1423	0.86	1	13
106	4	8	6140	0.96	1	20
107	12	8	4196	0.91	1	16
108	2	8	1577	0.98	1	14
109	3	8	2464	0.95	1	14
110	11	8	4361	0.89	1	16
111	10	8	4873	1	1	16
112	1	7	1223	0.87	1	14
113	9	7	3253	0.77	1	16
114	8	7	1442	0.26	1	20
115	16	7	1407	0.98	1	13
116	7	7	5279	0.95	1	20
117	15	7	1351	0.94	1	13
118	6	7	3857	0.69	1	20
119	14	7	1419	0.99	1	13
120	5	7	5513	0.99	1	20
121	13	7	1787	0.98	1	13
122	4	7	5282	0.95	1	20
123	12	7	4014	0.95	1	16
124	2	7	1388	1	1	14
125	3	7	3059	0.96	1	14
126	11	7	4188	0.99	1	16
127	10	7	4187	0.99	1	16
128	1	6	931	0.78	1	14
129	9	6	1538	0.43	1	16
130	8	6	15	0	1	21
131	16	6	1204	0.99	1	13
132	7	6	4537	0.96	1	20

133	15	6	1140	0.94	1	13
134	6	6	3698	0.79	1	20
135	14	6	1135	0.94	1	13
136	5	6	4424	0.94	1	20
137	13	6	2368	1	1	13
138	4	6	4507	0.96	1	20
139	12	6	3550	0.99	1	16
140	2	6	1177	1	1	14
141	3	6	3910	0.98	1	20
142	11	6	3574	1	1	16
143	10	6	3544	0.99	1	16
144	1	5	909	0.94	1	14
145	9	5	620	0.21	1	16
146	8	5	495	0.13	1	20
147	16	5	740	0.75	1	13
148	7	5	3808	0.99	1	20
149	15	5	972	0.98	1	13
150	6	5	3592	0.93	1	20
151	14	5	1341	0.99	1	13
152	5	5	3792	0.99	1	20
153	13	5	2815	1	1	16
154	4	5	3453	0.9	1	20
155	12	5	2924	1	1	16
156	2	5	2051	0.98	1	14
157	3	5	3843	1	1	20
158	11	5	2916	1	1	16
159	10	5	2882	0.99	1	16
160	1	4	2501	0.99	1	20
161	9	4	124	0.05	1	21
162	8	4	882	0.29	1	20
163	16	4	1587	0.65	1	20
164	7	4	2872	0.96	1	20
165	15	4	1933	0.99	1	16
166	6	4	2970	0.99	1	20
167	14	4	2245	1	1	16
168	5	4	2934	0.98	1	20
169	13	4	2267	1	1	16
170	4	4	2977	0.99	1	20
171	12	4	2197	0.97	1	16
172	2	4	2912	0.97	1	20
173	3	4	2964	0.99	1	20
174	11	4	2274	1	1	16
175	10	4	1700	0.75	1	16
176	1	3	2059	0.96	1	20
177	9	3	246	0.12	1	20
178	8	3	1645	0.77	1	20

179	16	3	1051	0.57	1	16
180	7	3	2138	1	1	20
181	15	3	1589	0.98	1	16
182	6	3	2136	1	1	20
183	14	3	1624	1	1	16
184	5	3	2138	1	1	20
185	13	3	1602	0.99	1	16
186	4	3	2132	1	1	20
187	12	3	1623	1	1	16
188	2	3	1943	0.91	1	20
189	3	3	2131	1	1	20
190	11	3	1566	0.96	1	16
191	10	3	500	0.31	1	16
192	1	2	271	0.23	1	20
193	9	2	701	0.55	1	20
194	8	2	1268	0.99	1	20
195	16	2	809	0.83	1	16
196	7	2	1274	0.99	1	20
197	15	2	974	1	1	16
198	6	2	1256	0.98	1	20
199	14	2	938	0.96	1	16
200	5	2	1218	0.95	1	20
201	13	2	855	0.88	1	16
202	4	2	1275	0.99	1	20
203	12	2	620	0.64	1	16
204	2	2	170	0.13	1	20
205	3	2	883	0.69	1	20
206	11	2	187	0.18	1	16
207	10	2	562	0.44	1	20
208	1	1	0	0	1	21
209	9	1	400	0.97	1	20
210	8	1	360	0.88	1	20
211	16	1	50	0.16	1	16
212	7	1	410	1	1	20
213	15	1	45	0.14	1	16
214	6	1	409	1	1	20
215	14	1	0	0	1	21
216	5	1	390	0.95	1	20
217	13	1	0	0	1	21
218	4	1	364	0.89	1	20
219	12	1	0	0	1	21
220	2	1	7	0.02	1	21
221	3	1	193	0.47	1	20
222	11	1	217	0.53	1	20
223	10	1	377	0.92	1	20
224	1	0.2	6	0.37	1	20

225	9	0.2	17	1	1	20
226	8	0.2	17	1	1	20
227	16	0.2	3	0.2	1	20
228	7	0.2	17	1	1	20
229	15	0.2	2	0.14	1	20
230	6	0.2	17	1	1	20
231	14	0.2	2	0.13	1	20
232	5	0.2	17	1	1	20
233	13	0.2	3	0.19	1	20
234	4	0.2	17	1	1	20
235	12	0.2	9	0.52	1	20
236	2	0.2	16	0.92	1	20
237	3	0.2	17	1	1	20
238	11	0.2	17	1	1	20
239	10	0.2	17	1	1	20

APPENDIX B
Census of Agriculture Crop Types
(Not Updated for Rev. 1)

CENSUS OF AGRICULTURE CROP TYPES

Crop Type	Census Item
Legume and Nuts	DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)
	GREEN LIMA BEANS
	HAZELNUTS (FILBERTS)
	OTHER FRUITS AND NUTS
	SNAP BEANS
	SOYBEANS FOR BEANS (BUSHELS)
Roots and Tubers	BEETS
	CARROTS
	DAIKON
	DRY ONIONS
	GARLIC
	POTATOES (CWT)
	RADISHES
	SWEET POTATOES (CWT)
Leafy Green Vegetables	TURNIPS
	ASPARAGUS
	BROCCOLI
	BRUSSELS SPROUTS
	CAULIFLOWER
	CELERY
	CHICORY
	CHINESE CABBAGE
	COLLARDS
	EGGPLANT
	ESCAROLE AND ENDIVE
	GREEN ONIONS
	HEAD CABBAGE
	HERBS, FRESH CUT (SEE TEXT)
	KALE
	LETTUCE, ALL
	MUSTARD GREENS
	OKRA
	PARSLEY
	PEAS, GREEN (EXCLUDING SOUTHERN)
	RHUBARB
	SPINACH
	TOBACCO (POUNDS)
	TURNIP GREENS
	VEGETABLES, MIXED
	VEGETABLES, OTHER
Pasture	Land in farms according to use \ Pastureland and rangeland, other than cropland and woodland pastured (see text) (acres, 2002)

Crop Type	Census Item
Other Foods	APPLES
	APRICOTS
	CANTALOUPS
	CHERRIES, SWEET (SEE TEXT)
	CHERRIES, TART (SEE TEXT)
	CUCUMBERS AND PICKLES
	GRAPES
	HONEYDEW MELONS
	NECTARINES
	PEACHES, ALL
	PEARS, ALL
	PEPPERS, BELL (SEE TEXT)
	PEPPERS, CHILE
	PLUMS AND PRUNES
	PUMPKINS
	SQUASH
	TOMATOES
	WATERMELONS
Grain	BARLEY FOR GRAIN (BUSHELS)
	BUCKWHEAT (BUSHELS)
	CORN FOR GRAIN (BUSHELS)
	OATS FOR GRAIN (BUSHELS)
	POPCORN (POUNDS, SHELLED)
	RYE FOR GRAIN (BUSHELS)
	SAFFLOWER (POUNDS)
	SORGHUM FOR GRAIN (BUSHELS)
	SUNFLOWER SEED, ALL (POUNDS)
	SWEET CORN
	WHEAT FOR GRAIN, ALL (BUSHELS)
	WINTER WHEAT FOR GRAIN (BUSHELS)
	BARLEY FOR GRAIN (BUSHELS)
	BUCKWHEAT (BUSHELS)
	CORN FOR GRAIN (BUSHELS)
	OATS FOR GRAIN (BUSHELS)
	POPCORN (POUNDS, SHELLED)
	RYE FOR GRAIN (BUSHELS)
	SAFFLOWER (POUNDS)
	SORGHUM FOR GRAIN (BUSHELS)
	SUNFLOWER SEED, ALL (POUNDS)
	SWEET CORN
	WHEAT FOR GRAIN, ALL (BUSHELS)
	WINTER WHEAT FOR GRAIN (BUSHELS)
Stored Forage	BIRDSFOOT TREFOIL SEED
	FIELD AND GRASS SEED CROPS, ALL
	FORAGE
	ORCHARDGRASS SEED
	RED CLOVER SEED
	RYEGRASS SEED
	TIMOTHY SEED

APPENDIX C
MACCS2 Input
(Updated for Rev. 1)

MACCS2 Site Data File for Indian Point Energy Center
SITE FILE

15 SPATIAL INTERVALS

16 WIND DIRECTIONS

7 CROP CATEGORIES

4 WATER PATHWAY ISOTOPES

1 WATERSHEDS

21 ECONOMIC REGIONS

SPATIAL DISTANCES

KILOMETERS

0. 3219	1. 6093	3. 2187	4. 8280	6. 4374	8. 0467	9. 6561	11. 2654
12. 8748	14. 4841	16. 0935	32. 1869	48. 2804	64. 3739	80. 4674	

POPULATION

6.	0.	271.	2059.	2501.	909.	931.	1223.
1389.	1503.	1696.	22955.	30654.	39620.	51057.0	
16.	7.	170.	1943.	2912.	2051.	1177.	1388.
1577.	1798.	1913.	28140.	39917.	56226.	67213.0	
17.	193.	883.	2131.	2964.	3843.	3910.	3059.
2464.	1998.	1915.	29419.	53692.	62559.	41261.0	
17.	364.	1275.	2132.	2977.	3453.	4507.	5282.
6140.	6960.	7279.	74856.	119073.	152175.	176338.0	
17.	390.	1218.	2138.	2934.	3792.	4424.	5513.
5587.	7201.	8076.	118335.	156720.	200581.	208394.0	
17.	409.	1256.	2136.	2970.	3592.	3698.	3857.
5734.	6783.	7409.	121515.	144267.	54180.	34361.0	
17.	410.	1274.	2138.	2872.	3808.	4537.	5279.
6284.	7194.	8060.	111946.	87735.	236426.	379990.0	
17.	360.	1268.	1645.	882.	495.	15.	1442.
948.	1911.	3214.	98326.	481703.	1380249.	1218170.0	
17.	400.	701.	246.	124.	620.	1538.	3253.
4129.	4455.	5138.	135211.	1164596.	3732339.	3164306.0	
17.	377.	562.	500.	1700.	2882.	3544.	4187.
4873.	5517.	6159.	202605.	395389.	922649.	1034467.0	
17.	217.	187.	1566.	2274.	2916.	3574.	4188.
4361.	5358.	6138.	183372.	276902.	197362.	246076.0	
9.	0.	620.	1623.	2197.	2924.	3550.	4014.
4196.	4255.	4335.	64428.	209197.	109102.	85849.0	
3.	0.	855.	1602.	2267.	2815.	2368.	1787.
1423.	1775.	2030.	32026.	50974.	61380.	57384.0	
2.	0.	938.	1624.	2245.	1341.	1135.	1419.
1505.	1756.	2071.	32528.	54577.	57977.	29719.0	
2.	45.	974.	1589.	1933.	972.	1140.	1351.
1541.	1781.	2093.	32572.	54557.	24046.	22317.0	
3.	50.	809.	1051.	1587.	740.	1204.	1407.
1620.	1787.	2028.	31660.	32569.	27599.	34374.0	

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0. 92	0. 02	0. 13	0. 91	0. 97	0. 98	1. 00	1. 00	0. 98	0. 99	0. 94	0. 95	0. 99	0. 99	0. 98
1. 00	0. 47	0. 69	1. 00	0. 99	1. 00	0. 98	0. 96	0. 95	1. 00	0. 94	0. 91	0. 94	0. 95	0. 96
1. 00	0. 89	0. 99	1. 00	0. 99	0. 90	0. 96	0. 95	0. 96	0. 96	0. 97	0. 91	0. 92	0. 95	0. 98
1. 00	0. 95	0. 95	1. 00	0. 98	0. 99	0. 94	0. 99	0. 87	0. 99	0. 99	0. 92	0. 97	0. 97	0. 78
1. 00	1. 00	0. 98	1. 00	0. 99	0. 93	0. 79	0. 69	0. 89	0. 93	0. 91	0. 97	0. 95	0. 27	0. 12
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1. 00	0. 97	0. 55	0. 12	0. 05	0. 21	0. 43	0. 77	0. 85	0. 81	0. 83	0. 84	0. 87	0. 81	0. 59
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1. 00	0. 53	0. 18	0. 96	1. 00	1. 00	1. 00	0. 99	0. 89	0. 97	0. 99	0. 98	0. 93	0. 90	0. 94
0. 52	0. 00	0. 64	1. 00	0. 97	1. 00	0. 99	0. 95	0. 91	0. 92	0. 94	0. 94	0. 93	0. 97	0. 94
0. 19	0. 00	0. 88	0. 99	1. 00	1. 00	1. 00	0. 98	0. 86	0. 95	0. 97	0. 97	0. 98	0. 97	0. 97
0. 13	0. 00	0. 96	1. 00	1. 00	0. 99	0. 94	0. 99	0. 91	0. 94	0. 99	0. 98	0. 99	0. 97	0. 95
0. 14	0. 14	1. 00	0. 98	0. 99	0. 98	0. 94	0. 94	0. 93	0. 95	1. 00	0. 98	0. 99	0. 99	0. 96
0. 20	0. 16	0. 83	0. 57	0. 65	0. 75	0. 99	0. 98	0. 98	0. 95	0. 97	0. 96	0. 96	0. 99	0. 96

REGION INDEX

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20161616201313131313131313191919

WATERSHED INDEX

[illegible]

CROP SEASON AND SHARE

1	PASTURE	90.	270.	0.0162
2	STORED FORAGE	150.	240.	0.0480
3	GRAINS	150.	240.	0.0079
4	GRN LEAFY VEGETABLES	150.	240.	0.0005
5	OTHER FOOD CROPS	150.	240.	0.0036
6	LEGUMES AND SEEDS	150.	240.	0.0002
7	ROOTS AND TUBERS	150.	240.	0.0018

WATERSHED DEFINITION -- INITIAL AND ANNUAL WASHOFF AND INGESTION FACTORS

OVERSHEED DEFINITION	INITIAL AND ANNUAL
1 Sr-89	5.00E-06
2 Sr-90	5.00E-06
3 Cs-134	5.00E-06
4 Cs-137	5.00E-06

REGIONAL ECONOMIC DATA

01	FAIRFIELD	0.032	.008	5831.0	66592.0	287881.0
02	BERGEN	0.009	.000	14568.0	124496.0	262186.0
03	LITCHFIELD	0.159	.371	795.0	22373.0	186016.0
04	NEWHAVEN	0.067	.029	5439.0	36942.0	192427.0
05	ESSEX	0.002	.000	11903.0	120139.0	197400.0
06	DUTCHESS	0.219	.207	698.0	16206.0	169417.0
07	MORRIS	0.057	.006	6005.0	67365.0	277661.0
08	PASSAIC	0.013	.000	9836.0	81944.0	161864.0
09	SUSSEX	0.226	.311	483.0	18496.0	165741.0
10	UNION	0.003	.000	91646.0	243939.0	209708.0
11	KINGS	0.000	.000	0.0	0.0	123701.0
12	NASSAU	0.006	.000	18237.0	88422.0	239932.0
13	ORANGE	0.207	.288	1516.0	13148.0	148873.0
14	PUTNAM	0.045	.000	892.0	24525.0	180274.0
15	QUEENS	0.000	.000	0.0	0.0	226728.0
16	ROCKLAND	0.011	.047	6365.0	65755.0	203359.0
17	SUFFOLK	0.058	.000	14567.0	54566.0	192471.0

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18 SULLI VAN	0. 103 . 233	1466. 0	7911. 0	139374. 0	
19 ULSTER	0. 116 . 043	1019. 0	9908. 0	138739. 0	
20 WESTCHESTR	0. 036 . 009	2206. 0	39116. 0	263389. 0	
21 WATER	0. 000 . 000	0. 0	0. 0	0. 0	

APPENDIX D
Meteorological Input Data Files
(Updated for Rev. 1)

METI00.inp

INDIAN POINT ENERGY CENTER METEOROLOGICAL DATAFILE
Input file for the MACCS2 model using the year 2000

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