Current distributed generation deployment by type (photovoltaic, hydro, wind, etc.), size ((1) 0 kW to 25 kW, (2) more than 25 kW to 200 kW, (3) more than 200 kW to 600 kW, (4) more than 600 kW to 2,000 kW, and (5) more than 2,000 kW), and geographic planning areas, service/work center areas, cities, etc.).

Town / Technology	**> 200 kW to 600 kW**	**> 2000 kW**	**> 25 kW to 200 kW**
Abington			
Battery			
PV			
Amston			**231.4**
Battery			
Other			
PV			231.4
PV + Battery			
AMSTON			
PV			
Andover			**130**
Battery			
PV			130
PV + Battery			
ANDOVER			
PV			
Ansonia			
Hydro Electric Turbine			
Ashford	**230.3**	**5000**	**343.8**
Battery			
Other			
PV	230.3	5000	297.7
PV + Battery			46.1
Avon	**250**		**1593.22**
Battery			
Internal Combustion Engine			160
Other			
PV	250		1250.12
PV + Battery			183.1
Wind Turbine			
Ballouville			**37.8**
PV			37.8
Baltic			**429.28**
Battery			
PV			429.28
Bantam	**570**		
Battery			
Hydro Electric Turbine	320		
PV	250		

Barkhamsted			**391.12**
Other			
PV			391.12
PV + Battery			
Beacon Falls	**303**	**4990**	**230.2**
Battery		4990	
PV	303		230.2
PV + Battery			
BEACON FALLS			
PV			
Berlin	**1879.9**		**3045.1**
Battery			
Fuel Cell	420		157.5
PV	1459.9		2861.3
PV + Battery			26.3
BERLIN			
PV			
Bethany	**283**		**524.32**
Battery			
Other			
PV	283		456.12
PV + Battery			68.2
Bethel	**551.3**	**4998**	**1129.7**
Battery		4998	55.8
Other			
PV	551.3		978.5
PV + Battery			95.4
BETHEL			
PV			
Bethlehem			**152.7**
Battery			
PV			83.4
PV + Battery			69.3
BETHLEHEM			
PV			
Bloomfield	**2425.8**	**4000**	**2517.5**
Battery			
Fuel Cell	735		
Internal Combustion Engine		4000	375
Other			200
PV	1690.8		1909.2
PV + Battery			33.3
BLOOMFIELD			
PV			

Bolton			**608.35**
Battery			
Other			
PV			608.35
BOLTON			
PV			
Branford	**260**		**3764.98**
Battery			40
Internal Combustion Engine			195
Micro Turbine	260		
Other			
PV			3529.98
PV + Battery			
BRANFORD			
PV			
Bridgewater			**129.4**
Other			
PV			129.4
PV + Battery			
Bristol	**4695.7**	**46736**	**2316.9**
Battery			
Fuel Cell	1040	4000	
Internal Combustion Engine	975	30000	70
Micro Turbine			65
PV	2680.7		2181.9
PV + Battery			
Steam Turbine		12736	
BRISTOL			
PV			
Broad Brook			**227**
Battery			
PV			227
PV + Battery			
BROAD BROOK			
PV			
Brookfield	**450**		**886.92**
Battery			60
Internal Combustion Engine			75
PV	450		751.92
PV + Battery			
BROOKFIELD			
PV			
Brooklyn	**980**	**23340.9**	**284.76**
Battery			

Internal Combustion Engine			
PV	980	23340.9	259.2
PV + Battery			25.56
BROOKLYN			
PV			
Burlington	**324**		**496.6**
Battery			
Other			
PV	324		455.2
PV + Battery			41.4
Canaan			
PV			
PV + Battery			
Canterbury			**132.55**
Battery			
PV			132.55
PV + Battery			
CANTERBURY			
PV			
Canton	**244.8**		**705.4**
Battery	244.8		40
Other			
PV			665.4
PV + Battery			
Wind Turbine			
Centerbrook			**168**
PV			168
Central Village	**440**		**182.4**
Battery			
PV	440		182.4
Chaplin			**71.2**
PV			71.2
Cheshire	**4109**	**7400**	**2404.2**
Battery		4900	
Fuel Cell	1200		
Internal Combustion Engine		2500	35
Micro Turbine	260		75
Other			
PV	2649		2239.7
PV + Battery			54.5
CHESHIRE			
PV			
Chesire			
PV			

Chester	**249.9**		**225.9**
Battery			
Other			
PV	249.9		197.9
PV + Battery			28
Clinton	**875**		**854.4**
Battery			
Internal Combustion Engine	600		
PV	275		826
PV + Battery			28.4
Wind Turbine			
CLINTON			
PV			
CLINTON			
PV			
Cobalt			
PV			
Colchester	**600**	**19184**	**419.9**
Battery			
Fuel Cell		10200	
PV	600	8984	419.9
PV + Battery			
COLCHESTER			**26.2**
PV			26.2
Colebrook		**9980**	
PV		5000	
PV + Battery			
Wind Turbine		4980	
Collinsville			**215.2**
Battery			
Hydro Electric Turbine			
PV			215.2
COLLINSVILLE			
PV			
Columbia			**681.74**
Battery			
PV			583.6
PV + Battery			98.14
Cornwall			**118.1**
PV			118.1
Cornwall Brg			
PV			
Cos Cob			**211.76**
Battery			

PV			165.76
PV + Battery			46
Coventry	**1030**	**4990**	**758.48**
Battery		4990	30
Internal Combustion Engine	550		
Other			
PV	480		672.32
PV + Battery			56.16
COVENTRY			
PV			
Cromwell	**915.8**	**12940**	**833**
Battery		4990	
Fuel Cell	210		
Internal Combustion Engine		3000	
Other			
PV	705.8	4950	833
CROMWELL			
PV			
Crowmell		**3625**	
PV		3625	
Danbury	**5246.92**	**17968**	**4998.1**
Battery	246.92	9968	
Fuel Cell	1310	3700	507.5
Gas Turbine		4300	
Internal Combustion Engine			150
Other			
PV	3690		4340.6
PV + Battery			
DANBURY			
PV			
Danielson	**575**		**196.6**
Battery			30
Hydro Electric Turbine	335		
Other			
PV	240		166.6
DANIELSON			
PV			
Darien	**333.3**		**2096.6**
Battery			
Internal Combustion Engine			75
Other			
PV	333.3		1993.8
PV + Battery			27.8
Dayville	**2630.8**	**4600**	**813.1**

Battery			
Gas Turbine		4000	
Hydro Electric Turbine			100
Internal Combustion Engine			
Other			
PV	2630.8		682.8
PV + Battery			30.3
Deep River	**550**		**534.6**
Battery			
PV	550		506.6
PV + Battery			28
Durham	**600**	**2666**	**330.2**
Battery			
Other			
PV	600	2666	299.6
PV + Battery			30.6
DURHAM			
PV			
East Berlin			**179.46**
PV			120
PV + Battery			59.46
East Brooklyn			
PV			
East Canaan	**349.7**		**367.9**
PV	349.7		367.9
EAST GLASTONBURY			
PV			
East Granby	**1351.7**		**309.7**
Battery			
Internal Combustion Engine	600		
PV	751.7		309.7
PV + Battery			
EAST GRANBY			
PV			
East Grandby			
PV			
East Haddam		**7990**	**481.3**
Battery			
Other		4990	
PV		3000	481.3
PV + Battery			
East Hampton		**4900**	**123.13**
Battery		4900	
Other			

PV			61.33
PV + Battery			61.8
EAST HAMPTON			
PV			
East Harford			**100**
PV			100
East Hartford	**3276.4**	**38350**	**4152.54**
Battery			
Fuel Cell	210		
Gas Turbine		28350	
Internal Combustion Engine	250		110
Micro Turbine	240		
Other			
PV	2576.4	10000	4017.24
PV + Battery			25.3
Wind Turbine			
EAST HARTFORD			**52.5**
PV			52.5
East Hartland			**93.9**
PV			93.9
East Killingly			
Battery			
PV			
EAST KILLINGLY			
PV			
East Lyme	**435**	**4000**	**180.1**
Battery			
Internal Combustion Engine			
PV	435	4000	180.1
PV + Battery			
EAST LYME			
PV			
East Norfolk			
PV			
East Windsor	**1719.7**	**13735.9**	**1700.2**
Battery			
Internal Combustion Engine		3200	
PV	1719.7	10535.9	1670.6
PV + Battery			29.6
EAST WINDSOR			
PV			
Eastford			**87**
Battery			
Other			

PV			
PV + Battery			
EASTON			
PV			
Ellington	**250**	**25830.1**	**1733.4**
Battery			
Other			
PV	250	25830.1	1611.2
PV + Battery			122.2
Wind Turbine			
ELLINGTON			
PV			
Enfield	**3028.4**	**37949**	**2594.7**
Battery		24949	
Fuel Cell	210		
Internal Combustion Engine		5000	150
Other			
PV	2818.4	8000	2387.7
PV + Battery			57
ENFIELD			
PV			
Essex	**499.3**		**518.4**
Battery			
PV	499.3		462.9
PV + Battery			55.5
ESSEX			
PV			
FABYAN			
PV			
Fairfield			
PV			
Falls Village		**11000**	**422.2**
Hydro Electric Turbine		11000	
PV			422.2
Farmington	**1998.8**	**15375**	**1340.36**
Battery			
Fuel Cell	210	6175	
Internal Combustion Engine	250	4250	
Other			
PV	1538.8	4950	1288.16
PV + Battery			52.2
FARMINGTON			**199.8**
PV			199.8
Franklin			**249.9**

PV			249.9
Gales Ferry	**240.3**	**4990**	**165.6**
Battery		4990	
Other			
PV	240.3		165.6
PV + Battery			
GALES FERRY			
PV			
Gaylordsville		**14020.8**	**34**
Battery			
Hydro Electric Turbine		5960	
PV			34
PV + Battery		8060.8	
Georgetown			
PV			
Glastonbury	**776**	**5800**	**2735.76**
Battery			34.5
Fuel Cell		2800	
Other			
PV	776	3000	2583.96
PV + Battery			117.3
GLASTONBURY			**100**
PV			100
Goshen			**123.1**
Battery			
Other			
PV			66.6
PV + Battery			56.5
Granby		**5252**	**374.7**
Battery		5252	
Other			
PV			316.1
PV + Battery			58.6
Greenwich	**1177.16**	**3000**	**2549.38**
Battery			40
Fuel Cell	525		
Internal Combustion Engine		3000	105
Other			
PV	652.16		2184.24
PV + Battery			220.14
Griswold	**201.3**		**345.7**
Battery			30
PV	201.3		289.2
PV + Battery			26.5

Wind Turbine			
GRISWOLD			
PV			
Grosvenordale			
PV			
Groton	**230**	**4975**	**25.2**
Battery			
PV	230	4975	
PV + Battery			25.2
Guilford	**1082.2**		**1899.6**
Battery			
Internal Combustion Engine			100
Other			
PV	1082.2		1622.6
PV + Battery			27
Steam Turbine			150
GUILFORD			
PV			
Haddam		**5000**	**62.81**
Battery			
PV		5000	
PV + Battery			62.81
Haddam Neck			**30**
Battery			30
PV			
Hadlyme			
PV			
HAMDEN			
PV			
Hampton			**300.5**
Battery			
PV			274.7
PV + Battery			25.8
HAMPTON			
PV			
Hanover			**28.3**
Battery			
PV			28.3
Hartford	**5805.4**	**78145.3**	**4237.1**
Battery		12832	
Fuel Cell	2390	7400	
Gas Turbine		11100	
Internal Combustion Engine	450	42850	335
Other			

PV	2965.4	3963.3	3902.1
PV + Battery			
Steam Turbine			
HARTFORD			
PV			
HARTFORD, CT 06114			
PV			
Hartland		**3300**	
Hydro Electric Turbine		3300	
PV			
Harwington			
PV			
Harwinton			**432**
Battery			
Other			
PV			432
HARWINTON			
PV			
Hebron		**3000**	**417.35**
Battery			
PV		3000	389.35
PV + Battery			28
Higganum			**111.5**
PV			83.1
PV + Battery			28.4
Ivoryton	**250**		**156.5**
PV	250		127.4
PV + Battery			29.1
IVORYTON			
PV			
Jewett City		**2600**	
Hydro Electric Turbine		2600	
PV			
Kensington			**749.3**
Battery			
PV			749.3
PV + Battery			
Kent			**837.8**
Battery			
Other			
PV			751.7
PV + Battery			86.1
Killingly	**768**		**100**
Battery			

PV	768		100
PV + Battery			
Killingworth			**461.1**
Battery			
Other			
PV			434.8
PV + Battery			26.3
KILLINGWORTH			
PV			
La Jolla		**4950**	
PV		4950	
Lakeside			
Battery			
PV			
Lakeville	**250**		**506.66**
Battery			
PV	250		443.66
PV + Battery			63
Lebanon	**201**		**763.5**
Battery			
Other			
PV	201		701.5
PV + Battery			62
Ledyard	**240.3**	**23350**	**503.1**
Battery			
Fuel Cell			
Gas Turbine		15000	
Internal Combustion Engine		5200	
Micro Turbine			75
Other			
PV	240.3		357
PV + Battery			71.1
Steam Turbine		3150	
Wind Turbine			
LEDYARD			
PV			
Lisbon	**725**		**63.2**
Battery			34.5
Other			
PV	725		28.7
LISBON			
PV			
Litchfield	**1074.3**	**21250**	**226.3**
Battery			

Other			
PV	1074.3	21230	226.3
PV + Battery			
Wind Turbine			
Lyme			**329.36**
Battery			
PV			245.5
PV + Battery			83.86
Madison			**1918.24**
Battery			40
Other			
PV			1697.3
PV + Battery			180.94
MADISON			
PV			
Manchester	**6188.3**	**3854.2**	**3768.33**
Battery		3854.2	
Fuel Cell	460		
Internal Combustion Engine			
Other	210		
PV	5518.3		3669.83
PV + Battery			98.5
MANCHESTER			
PV			
Mansfield	**895.8**		**823.4**
Battery			
Hydro Electric Turbine	500		
Other			
PV	395.8		823.4
PV + Battery			
MANSFIELD			
PV			
Mansfield Center			
PV			
Mansfield Ctr			**221**
Battery			
Internal Combustion Engine			75
PV			100
PV + Battery			46
Marion			
PV			
Marlborough	**600**		**288.3**
Battery			40
Internal Combustion Engine	600		

PV			209.8
PV + Battery			42.5
Meriden	**3801.7**	**4900**	**3123.98**
Battery		4900	
Fuel Cell	300		
Hydro Electric Turbine	220		
Internal Combustion Engine			285
PV	3281.7		2777.8
PV + Battery			61.18
Wind Turbine			
MERIDEN			
PV			
Middle Haddam			
PV			
Middlebury	**525**	**3125**	**647.82**
Battery			26.52
Internal Combustion Engine			75
PV	525	3125	546.3
PV + Battery			
Middlefield		**3000**	**560.1**
Battery			
Internal Combustion Engine		3000	
Other			
PV			560.1
PV + Battery			
MIDDLEFIELD			
PV			
Middletown	**4924.9**	**27300**	**3454**
Battery		24900	30
Fuel Cell	840		
Gas Turbine			
Internal Combustion Engine	600	2400	110
Other			
PV	3484.9		3169.4
PV + Battery			144.6
Steam Turbine			
MIDDLETOWN			
PV			
Milldale			**49.7**
PV			49.7
Monroe	**250**	**33899**	**1129.98**
Battery		4999	
Hydro Electric Turbine		28900	
PV	250		975.58

PV + Battery			154.4
Montville	**600**	**4990**	**225.4**
Battery		4990	
PV	600		200
PV + Battery			25.4
Moodus			**206.1**
Battery			
Other			
PV			206.1
PV + Battery			
Moosup			**150**
Battery			30
PV			120
Morris	**250**	**9049.6**	**298.7**
PV	250	9049.6	298.7
PV + Battery			
MORRIS			
PV			
Mystic	**707.7**	**14000**	**2213.2**
Battery			
Internal Combustion Engine			
PV	707.7	14000	2176.4
PV + Battery			36.8
MYSTIC			
PV			
Naugatuck	**1902.2**	**6535.9**	**1733.3**
Battery			
Fuel Cell			
Internal Combustion Engine			140
PV	1902.2	6535.9	1593.3
PV + Battery			
NAUGATUCK			
PV			
New Britain	**4140.5**	**2500**	**2911.16**
Battery			
Fuel Cell	702.5		
Gas Turbine			
Internal Combustion Engine		2500	75
Other			
PV	3438		2836.16
PV + Battery			
NEW BRITAIN			
PV			
NEW BRITAIN			

PV			
New Canaan	**940.3**		**2334.93**
Battery			120
Internal Combustion Engine			215
Other			
PV	940.3		1969.87
PV + Battery			30.06
Wind Turbine			
New Fairfield	**300**	**7693.3**	**208.3**
Battery			30
Other			
PV	300	7693.3	113.8
PV + Battery			64.5
NEW FAIRFIELD			
PV			
New Hartford	**250**	**2250**	**382.9**
Battery			
Fuel Cell			150
Hydro Electric Turbine	250		
Other			
PV		2250	232.9
PV + Battery			
New London	**1759.2**	**9871**	**1965.765**
Battery		4896	
Fuel Cell	400	4975	
Micro Turbine			
Other			
PV	1359.2		1896.865
PV + Battery			68.9
New Milford	**1787**	**74897**	**2278**
Battery		7567	
Fuel Cell	710		
Gas Turbine		35000	
Hydro Electric Turbine		29000	
Internal Combustion Engine		3330	150
Other			
PV	1077		1982.86
PV + Battery			145.14
New Preston			**231.1**
PV			231.1
Newington	**1786**		**3345.3**
Battery			
Internal Combustion Engine			
Micro Turbine			

Other			
PV	1786		3345.3
PV + Battery			
NEWINGTON			
PV			
Newton			
PV			
Newtown	**1755.9**	**2135**	**2355.66**
Battery			68.84
Internal Combustion Engine			150
Other			
PV	1755.9	2135	2024.1
PV + Battery			112.72
NEWTOWN			
PV			
Niantic			**333.34**
Battery			
Fuel Cell			
PV			306.98
PV + Battery			26.36
NIANTIC			
PV			
Norfolk		**4000**	**88.1**
Other			30
PV		4000	58.1
PV + Battery			
North Branford			
PV			
North Canaan		**4502.4**	**150**
Battery			
PV		4502.4	150
North Franklin		**4975**	**134.3**
Internal Combustion Engine			
PV		4975	134.3
North Granby			**37.9**
Battery			
Other			
PV			
PV + Battery			37.9
NORTH GRANBY			
PV			
North Grosvenor Dale		**4000**	
PV		4000	
North Grosvenordale	**337**		**63.2**

Hydro Electric Turbine	337		
PV			69.2
PV + Battery			
North Grosvenorsdale			
PV			
North Stonington	**232.2**	**27306.2**	**758.8**
Battery			
Other			
PV	232.2	27306.2	585.1
PV + Battery			173.7
Wind Turbine			
NORTH STONINGTON			
PV			
North Windham		**15000**	**164**
Battery			
PV		15000	164
Wind Turbine			
Northfield			**43.5**
PV			43.5
Norwalk	**2677.2**	**9000**	**2858.04**
Battery			60
Fuel Cell	772.5		
Gas Turbine			
Internal Combustion Engine	475	9000	75
Other			
PV	1429.7		2688.54
PV + Battery			34.5
Wind Turbine			
NORWALK			
PV			
Oakdale	**445.5**		**90.7**
Battery			
PV	445.5		65.3
PV + Battery			25.4
OAKDALE			
PV			
Oakville			**257**
Battery			
Internal Combustion Engine			75
PV			182
PV + Battery			
OAKVILLE			
PV			
Old Greenwich			**142.1**

Battery			
Other			
PV			107.6
PV + Battery			34.5
Old Lyme		**5216.6**	**1174.64**
Battery		5216.6	30
Other			
PV			1048.54
PV + Battery			96.1
OLD LYME			
PV			
OLD MYSTIC			**35**
PV			35
PV + Battery			
Old Saybrook		**9980**	**935.22**
Battery		9980	
Internal Combustion Engine			145
Other			
PV			759.46
PV + Battery			30.76
Wind Turbine			
Oneco			
Battery			
PV			
Oxford	**233.1**	**20000**	**953.9**
Battery			
Other		20000	
PV	233.1		953.9
PV + Battery			
Park Road PUTNAM	**247**		
PV	247		
Pawcatuck			**99.1**
Battery			
PV			99.1
PV + Battery			
PAWCATUCK			
PV			
PEQUABUCK			
PV			
PINE MEADOW			
PV			
Plainfield	**1707.7**	**4000**	**314.16**
Battery			
Other			

PV	1707.7	4000	314.16
PLAINFIELD			
PV			
Plainfield,			
PV			
Plainville	**1653**		**1451.3**
Battery			29
Fuel Cell			
PV	1653		1333.2
PV + Battery			89.1
PLAINVILLE			
PV			
Plantsville	**550**	**12708**	**1127.4**
Battery		7708	
Fuel Cell	300		
PV	250	5000	1127.4
PLANTSVILLE			
PV			
Pleasant Valley			**28.7**
PV			28.7
Plymouth			**248**
Battery			
PV			248
PV + Battery			
Pomfret	**330.3**		**352.9**
Battery			30
Internal Combustion Engine			
Micro Turbine			130
PV	330.3		192.9
POMFRET			
PV			
Pomfret Center	**1968**	**5000**	
PV	1968	5000	
Pomfret Ctr			**90.35**
PV			37.65
PV + Battery			52.7
Wind Turbine			
POMFRET CTR			
PV			
Portland		**14998**	**894.2**
Battery		9998	30
PV		5000	833.2
PV + Battery			31
Preston		**44670**	**140.7**

Battery		16020	
Gas Turbine		20800	
Hydro Electric Turbine		2100	
Other			
PV		5750	100.7
PRESTON			
PV			
Prospect	**491**		**276.8**
Battery			
PV	250		276.8
PV + Battery	241		
Putnam	**2727.3**	**8817.5**	**1075.2**
Battery			
Fuel Cell	210		
Hydro Electric Turbine	1020		
PV	1497.3	8817.5	1046.4
PV + Battery			28.8
PUTNAM			
PV			
Quaker Hill			
Battery			
PV			
PV + Battery			
QUAKER HILL			
PV			
Quinebaug			
PV			
Redding	**570.8**		**334.4**
Battery			
PV	570.8		334.4
PV + Battery			
REDDING RIDGE			
PV			
Ridgefield	**750**		**3480.2**
Battery			127.2
Internal Combustion Engine			
Other			
PV	750		3209.4
PV + Battery			143.6
Riverside			
Internal Combustion Engine			
Other			
PV			
PV + Battery			

RIVERSIDE			
PV			
Riverton			
PV			
ROCKFALL			
PV			
PV + Battery			
Rocky Hill	**1450**		**413.95**
Battery			
Internal Combustion Engine			
PV	1450		413.95
PV + Battery			
ROCKY HILL			
PV			
Rogers			
PV			
Roxbury			**392**
Battery			
Other			
PV			243.2
PV + Battery			148.8
ROXBURY			
PV			
Salem		**4990**	**235.6**
Other		4990	
PV			177.5
PV + Battery			58.1
Salisbury	**402.6**		**59.6**
PV	402.6		
PV + Battery			59.6
Sandy Hook	**500**		**831.4**
Battery			
Hydro Electric Turbine			224
Other			
PV	500		582.2
PV + Battery			25.2
Saybrook Manor			
PV			
Scotland		**5000**	**260.7**
Battery			
PV		5000	260.7
Seymour	**1841**	**3050**	**1257.8**
Battery		3050	30
Internal Combustion Engine	550		125

PV	1291		1102.8
PV + Battery			
SEYMOUR			
PV			
Sharon			**556.2**
Other			
PV			452.9
PV + Battery			103.3
Sherman			**279.1**
Battery			
Other			
PV			156.5
PV + Battery			122.6
Simsbury	**2550**	**51182**	**1859.7**
Battery		20132	
Fuel Cell	1050		
Internal Combustion Engine	600		
Other			
PV	900	31050	1821.1
PV + Battery			38.6
Somers	**225**	**8849**	**1187.1**
Battery			30
PV	225	8849	1081.5
PV + Battery			75.6
South Glastonbury			**231.4**
Battery			
Other			
PV			194
PV + Battery			37.4
South Haddam			
PV			
South Kent	**250**		**100**
PV	250		100
South Windham			**267.3**
Battery			
PV			267.3
South Windsor	**3485.9**	**4995**	**3427.22**
Battery			
Fuel Cell	1542.5	4995	
Other			
PV	1943.4		3273.82
PV + Battery			153.4
SOUTH WINDSOR			
PV			

South Woodstock			
PV			
Southbury	**1323.4**	**14000**	**602.82**
Battery			30
Fuel Cell			
Internal Combustion Engine		14000	
Other			40
PV	1323.4		494.7
PV + Battery			38.12
Southington	**3535.7**	**5000**	**3303.5**
Battery		5000	30
Fuel Cell			315
Internal Combustion Engine			220
Other			
PV	3535.7		2738.5
PV + Battery			
SOUTHINGTON			
PV			
Sprague		**20000**	
PV		20000	
Stafford			**302**
PV			302
Stafford Spgs			**42.5**
Battery			
Other			
PV			
PV + Battery			42.5
Stafford Springs	**838**	**4000**	**381.8**
PV	838	4000	381.8
Stamford	**3151.3**	**9854.4**	**5288.49**
Battery		3854.4	
Fuel Cell			
Internal Combustion Engine		6000	75
Other	330		
PV	2821.3		5109.29
PV + Battery			104.2
STAMFORD			
PV			
Sterling	**216**		**194.96**
Battery			
PV	216		194.96
PV + Battery			
Wind Turbine			
Stonington	**998.5**	**9209.3**	**687.4**

Battery			30
Other			
PV	998.5	9209.3	549.6
PV + Battery			107.8
STONINGTON			
PV			
Stonnington		**4069.6**	
PV		4069.6	
Storrs	**1293**		**461.9**
Battery			30
Fuel Cell	460		
Internal Combustion Engine			100
Other			
PV	833		302.1
PV + Battery			29.8
STORRS			
PV			
Suffield	**838**	**25460**	**427.9**
Battery		17985	
Fuel Cell		4975	
Other			
PV	838	2500	336.3
PV + Battery			91.6
Taconic			**40**
PV			40
Taftville		**2030**	
Hydro Electric Turbine		2030	
Tariffville			**316.8**
PV			316.8
Terryville	**1432**		**367.3**
Battery	250		
Other			
PV	1182		367.3
Teryville			
PV			
Thomaston	**240**		**206.4**
Battery			
PV	240		206.4
THOMASTON			
PV			
Thompson	**1232.6**		**282.56**
Battery			
Hydro Electric Turbine			
Internal Combustion Engine	550		

Other			
PV	682.6		228.44
PV + Battery			54.12
Tolland	**361.1**		**419**
Battery			
Other			
PV	361.1		329.1
PV + Battery			89.9
TOLLAND			
PV			
Torrington	**3216.2**	**29083.3**	**1867.52**
Battery		5875.2	
Fuel Cell	400		
Gas Turbine		18000	
Other			
PV	2816.2	5208.1	1807.02
PV + Battery			60.5
TORRINGTON			
PV			
Uncasville	**2998**	**16250**	**337.2**
Battery			
Fuel Cell	670		
Gas Turbine		16250	
PV	2328		337.2
UNCASVILLE			
PV			
Union			**127**
Battery			
PV			86.4
PV + Battery			40.6
Unionville			**250.7**
Battery			
PV			155.1
PV + Battery			95.6
UNIONVILLE			
PV			
Vernon	**849.9**	**4975**	**2230.5**
Battery	600		
Fuel Cell		4975	
Internal Combustion Engine			50
Other			
PV	249.9		2180.5
PV + Battery			
VERNON			

PV			
Versailles			
Fuel Cell			
PV			
Voluntown			**193**
Battery			
PV			193
VOLUNTOWN			
PV			
Warren			**91.8**
Other			
PV			91.8
PV + Battery			
Washington	**207.4**		**140.1**
PV	207.4		140.1
Washington Depot			**158.92**
Battery			41.52
Micro Turbine			
Other			
PV			117.4
PV + Battery			
Waterbury	**6331.7**	**7150**	**4660.62**
Battery			
Fuel Cell	750		
Internal Combustion Engine			285
Other			
PV	5581.7	7150	4341.12
PV + Battery			34.5
WATERBURY			
PV			
Waterford	**2246.9**	**54434**	**938.1**
Battery		15920	
Fuel Cell	472.5		
Other	210	5506	25.3
PV	1564.4	33008	912.8
Wind Turbine			
WATERFORD			
PV			
Watertown	**2245**		**1814.9**
Battery			
Fuel Cell			195
Internal Combustion Engine			150
Other			
PV	2245		1469.9

PV + Battery			
WATERTOWN			
PV			
Wauregan			
PV			
Weathersfield			
PV			
Weatogue			**85.8**
Battery			
PV			85.8
PV + Battery			
West Cornwall			**102.9**
Battery			30
Other			
PV			
PV + Battery			72.9
West Granby			**70.8**
Battery			
PV			70.8
West Hartford	**2717.3**		**3053.8**
Battery			27.2
Fuel Cell	525		
Internal Combustion Engine			525
Micro Turbine			75
PV	2192.3		2341
PV + Battery			85.6
WEST HARTFORD			
PV			
West Hartland			
PV			
West Redding			**228.46**
Battery			30
PV			141
PV + Battery			57.46
West Simsbury			**56**
Battery			
Other			
PV			56
PV + Battery			
West Suffield			**800**
Battery			
Other			
PV			800
PV + Battery			

Westbrook	**1237.8**		**778.9**
Battery			
Other			
PV	1237.8		751.3
PV + Battery			27.6
Weston	**472**		**627.86**
Battery			
Other			
PV	472		601.46
PV + Battery			26.4
Westport	**233.1**	**3500**	**1851.2**
Battery			
Internal Combustion Engine		3500	75
Other			29.3
PV	233.1		1595
PV + Battery			151.9
WESTPORT			
PV			
Wethersfield			**1049.5**
Battery			
Internal Combustion Engine			75
Other			
PV			974.5
PV + Battery			
WETHERSFIELD			
PV			
Willimantic	**1414.4**		**914.7**
Battery			
Fuel Cell	900		
Hydro Electric Turbine			
Internal Combustion Engine			150
Other			
PV	514.4		730.76
PV + Battery			33.94
WILLIMANTIC			
PV			
Willington	**600**	**5352**	**88.5**
Battery		5352	
Other			
PV	600		88.5
PV + Battery			
WILLINGTON			
PV			
Wilton	**466.2**		**932.5**

Battery			34.5
Gas Turbine			
Internal Combustion Engine			75
Other			
PV	466.2		793
PV + Battery			30
Winchester		**7002.8**	
PV		7002.8	
PV + Battery			
Winchester Center			**70**
Battery			
PV			30.8
PV + Battery			39.2
Windham	**400**	**2200**	**339.5**
Battery			
Hydro Electric Turbine		2200	
Internal Combustion Engine			200
PV	400		139.5
WINDHAM			
PV			
Windsor	**5017.9**	**43575**	**4165.43**
Battery		14000	
Fuel Cell	300		
Hydro Electric Turbine		9450	
Internal Combustion Engine		17125	
Other			
PV	4717.9	3000	4099.63
PV + Battery			65.8
WINDSOR			
PV			
Windsor Locks	**716.2**	**16057.3**	**1574.8**
Battery		5352	
Gas Turbine		5300	
Internal Combustion Engine			
Other			
PV	716.2	5405.3	1530.1
PV + Battery			44.7
WINDSOR LOCKS			
PV			
Winsted	**385**	**4500**	**295.6**
Battery			
PV	385	4500	295.6
PV + Battery			
Wolcott			**264.4**

Battery			36
PV			228.4
PV + Battery			
Wind Turbine			
WOLCOTT			
PV			
Woodbridge			
Other			
PV			
Woodbury		**7750**	**456.1**
Battery			30
Hydro Electric Turbine			90
Other			
PV		7750	266.4
PV + Battery			69.7
WOODBURY			
PV			
Woodstock	**490**	**3000**	**313.5**
Battery			34.5
Other			
PV	490	3000	248.3
PV + Battery			30.7
Wind Turbine			
WOODSTOCK VLY			**51**
PV			
PV + Battery			51
Grand Total	**164227.18**	**1291873.4**	**180628.415**

5 kW, (2) more than 25 kW to 200 kW, (3) more than
spersion (as useful for planning purposes; such as, by

> 600 kW to 2000 kW	**0 kW to 25 kW**	**Grand Total**
	64.4	**64.4**
	10	10
	54.4	54.4
	548.835	**780.235**
	31.5	31.5
	5	5
	504.735	736.135
	7.6	7.6
	11.4	**11.4**
	11.4	11.4
	1203.085	**1333.085**
	20	20
	1161.585	1291.585
	21.5	21.5
	8.6	**8.6**
	8.6	8.6
1540		**1540**
1540		1540
	1808.37	**7382.47**
	40	40
	30	30
	1738.37	7266.37
		46.1
	4522.32	**6365.54**
	70.18	70.18
		160
	20	20
	4325.84	5825.96
	85.3	268.4
	21	21
	57.3	**95.1**
	57.3	95.1
	643.725	**1073.005**
	6	6
	637.725	1067.005
	496.48	**1066.48**
	30	30
		320
	466.48	716.48

997.6	**1105.545**	**2494.265**
	15	15
997.6	1075.545	2464.265
	15	15
1000	**2626.99**	**9150.19**
	25	5015
1000	2590.49	4123.69
	11.5	11.5
	13.6	**13.6**
	13.6	13.6
6055	**2916.92**	**13896.92**
	15	15
		577.5
6055	2901.92	13278.12
		26.3
	11.4	**11.4**
	11.4	11.4
875	**3048.355**	**4730.675**
	20	20
	20	20
875	2960.415	4574.535
	47.94	116.14
750	**5091.505**	**12520.505**
	15	5068.8
	5	5
750	5033.305	7313.105
	38.2	133.6
	16.6	**16.6**
	16.6	16.6
2000	**2010.735**	**4163.435**
	45	45
2000	1929.995	4013.395
	35.74	105.04
	22.6	**22.6**
	22.6	22.6
11130.7	**9663.03**	**29737.03**
	146.9	146.9
2600		3335
		4375
	17.7	217.7
8530.7	9498.43	21629.13
		33.3
	73.6	**73.6**
	73.6	73.6

	2355.555	**2963.905**
	15	15
	10	10
	2330.555	2938.905
	7.6	**7.6**
	7.6	7.6
2710	**7677.023**	**14412.003**
1000	65.56	1105.56
750		945
		260
	86.16	86.16
960	7446.533	11936.513
	78.77	78.77
	5.1	**5.1**
	5.1	5.1
	672.75	**802.15**
	7.68	7.68
	642.71	772.11
	22.36	22.36
11629.6	**19531.409**	**84909.609**
1768	80.84	1848.84
		5040
		31045
		65
9861.6	19345.269	34069.469
	105.3	105.3
		12736
	49.4	**49.4**
	49.4	49.4
	2395.63	**2622.63**
	10	10
	2371.53	2598.53
	14.1	14.1
	34.6	**34.6**
	34.6	34.6
	6160.408	**7497.328**
	70	130
		75
	5946.628	7148.548
	143.78	143.78
	49.4	**49.4**
	49.4	49.4
1250	**4425.845**	**30281.505**
	36.39	36.39

1250		1250
	4357.955	28938.055
	31.5	57.06
	18.1	**18.1**
	18.1	18.1
3489.3	**4230.253**	**8540.153**
	39.79	39.79
	31	31
3489.3	4136.463	8404.963
	23	64.4
	316.285	**316.285**
	283.585	283.585
	32.7	32.7
	2919.78	**3052.33**
	35	35
	2866.08	2998.63
	18.7	18.7
	31.7	**31.7**
	31.7	31.7
	1752.34	**2702.54**
	9.7	294.5
	0	0
	1711.84	2377.24
	26.6	26.6
	4.2	4.2
	154.6	**322.6**
	154.6	322.6
	500.3	**1122.7**
	20	20
	480.3	1102.7
	899.87	**971.07**
	899.87	971.07
10034.5	**11446.604**	**35394.304**
	30	4930
999.5		2199.5
1250		3785
		335
	27.8	27.8
7785	11312.804	23986.504
	76	130.5
	31.1	**31.1**
	31.1	31.1
	53.7	**53.7**
	53.7	53.7

	1610.995	**2086.795**
	10	10
	0	0
	1545.185	1992.985
	55.81	83.81
	4407.32	**6136.72**
	9.78	9.78
		600
	4360.84	5461.84
	31.9	60.3
	4.8	4.8
	9.9	**9.9**
	9.9	9.9
	58.9	**58.9**
	58.9	58.9
	37.1	**37.1**
	37.1	37.1
	6768.045	**26971.945**
	86.5	86.5
		10200
	6664.945	16668.845
	16.6	16.6
	12.7	**38.9**
	12.7	38.9
	568.48	**10548.48**
	552.28	5552.28
	16.2	16.2
		4980
1000	**954.185**	**2169.385**
	45	45
1000		1000
	909.185	1124.385
	7.6	**7.6**
	7.6	7.6
1037.9	**2450.4**	**4170.04**
	10	10
1037.9	2423.7	4045.2
	16.7	114.84
	271.26	**389.36**
	271.26	389.36
	188.3	**188.3**
	188.3	188.3
	738.2	**949.96**
	15	15

	608.3	774.06
	114.9	160.9
	4761.59	**11540.07**
	5	5025
		550
	18.8	18.8
	4708.09	5860.41
	29.7	85.86
	24	**24**
	24	24
1866	**4923.545**	**21478.345**
	10	5000
		210
		3000
	15	15
1866	4898.545	13253.345
	10	**10**
	10	10
		3625
		3625
7204.8	**14386.707**	**49804.527**
2074	132.68	12421.6
787.5		6305
		4300
800	12	962
	27.6	27.6
3543.3	14112.827	25686.727
	101.6	101.6
	50.96	**50.96**
	50.96	50.96
748	**3829.633**	**5349.233**
	10	40
		335
	5.5	5.5
748	3814.133	4968.733
	15.2	**15.2**
	15.2	15.2
	2294.76	**4724.66**
	73.02	73.02
	10	85
	37.6	37.6
	2091.04	4418.14
	83.1	110.9
2248	**1413.21**	**11705.11**

	26.86	26.86
		4600
		100
1500		1500
	5	5
748	1381.35	5442.95
		30.3
	1518.19	**2602.79**
	15	15
	1473.29	2529.89
	29.9	57.9
2565	**4733.855**	**10895.055**
	60.72	60.72
	20	20
2565	4607.635	10738.235
	45.5	76.1
	17.8	**17.8**
	17.8	17.8
	297.5	**476.96**
	297.5	417.5
		59.46
	10	**10**
	10	10
	74.8	**792.4**
	74.8	792.4
	10	**10**
	10	10
1000	**2447.17**	**5108.57**
	26	26
		600
1000	2357.17	4418.57
	64	64
	6	**6**
	6	6
996		**996**
996		996
3163	**2451.695**	**14085.995**
	40	40
	10	5000
3163	2390.295	9034.595
	11.4	11.4
2000	**5380.398**	**12403.528**
	63	4963
	17.6	17.6

2000	5222.118	7283.448
	77.68	139.48
	29.9	**29.9**
	29.9	29.9
		100
		100
5245.6	**15669.035**	**66693.575**
	118.01	118.01
920		1130
		28350
1830		2190
		240
	46	46
2495.6	15469.425	34558.665
	34.4	59.7
	1.2	1.2
	35.8	**88.3**
	35.8	88.3
	384.115	**478.015**
	384.115	478.015
	516.72	**516.72**
	0	0
	516.72	516.72
	7.4	**7.4**
	7.4	7.4
750	**3968.098**	**9333.198**
	20	20
750		750
	3878.098	8493.198
	70	70
	9.9	**9.9**
	9.9	9.9
	5	**5**
	5	5
15901.9	**1628.645**	**34686.345**
	10	10
		3200
15901.9	1607.145	31435.245
	11.5	41.1
	7.6	**7.6**
	7.6	7.6
	955.53	**1042.53**
	14.16	14.16
	17	17

	909.37	996.37
	15	15
	18	**18**
	18	18
2700	**6946.01**	**37459.51**
	45	45
	77.5	77.5
2700	6762.31	37153.61
	57.5	179.7
	3.7	3.7
	11.4	**11.4**
	11.4	11.4
11709.9	**13516.536**	**68798.536**
5390	81.5	30420.5
		210
		5150
	43.6	43.6
6319.9	13321.936	32847.936
	69.5	126.5
	63.6	**63.6**
	63.6	63.6
	1013.21	**2030.91**
	38.38	38.38
	951.83	1914.03
	23	78.5
	15.2	**15.2**
	15.2	15.2
	13	**13**
	13	13
	30.2	**30.2**
	30.2	30.2
	353.7	**11775.9**
		11000
	353.7	775.9
4847	**4785.52**	**28346.68**
768		768
		6385
2220		6720
	17.6	17.6
1859	4718.62	14354.58
	49.3	101.5
		199.8
		199.8
833	**506.185**	**1589.085**

833	506.185	1589.085
	3309.19	**8705.09**
	73	5063
	0	0
	3157.99	3563.89
	78.2	78.2
	6	**6**
	6	6
	392.18	**14446.98**
	10	10
		5960
	356.98	390.98
	25.2	8086
	22.3	**22.3**
	22.3	22.3
1850	**8748.75**	**19910.51**
	86.5	121
		2800
850	72.2	922.2
1000	8412.55	15772.51
	177.5	294.8
	12.3	**112.3**
	12.3	112.3
	1137.43	**1260.53**
	20	20
	20	20
	1050.43	1117.03
	47	103.5
	3215.315	**8842.015**
	38.96	5290.96
	10	10
	3136.165	3452.265
	30.19	88.79
1430	**3667.115**	**11823.655**
	44.99	84.99
1430		1955
	55	3160
	20.7	20.7
	3487.545	6323.945
	58.88	279.02
10996	**4260.695**	**15803.695**
	10	40
10996	4206.755	15693.255
	41.54	68.04

	2.4	2.4
	5	**5**
	5	5
	83.3	**83.3**
	83.3	83.3
	1164.2	**6394.4**
	62	62
	1083.1	6288.1
	19.1	44.3
1927	**8790.27**	**13699.07**
1927	157.29	2084.29
	5	105
	35.4	35.4
	8501.78	11206.58
	90.8	117.8
		150
	30.2	**30.2**
	30.2	30.2
	1430.23	**6493.04**
	10	10
	1405.03	6405.03
	15.2	78.01
	101.5	**131.5**
		30
	101.5	101.5
	128.2	**128.2**
	128.2	128.2
	21.5	**21.5**
	21.5	21.5
8000	**1150.125**	**9450.625**
	36.67	36.67
8000	1103.455	9378.155
	10	35.8
	9.9	**9.9**
	9.9	9.9
	146.7	**175**
	10	10
	136.7	165
15578	**12464.995**	**116230.795**
1927.2	39.99	14799.19
5440		15230
2000		13100
655	4.4	44294.4
	16	16

5555.8	12382.265	28768.865
	7.34	7.34
	15	15
	44	**44**
	44	44
	3.7	**3.7**
	3.7	3.7
	121.075	**3421.075**
		3300
	121.075	121.075
996		**996**
996		996
	2020.685	**2452.685**
	20	20
	11.5	11.5
	1989.185	2421.185
	9	**9**
	9	9
1000	**2898.01**	**7315.36**
	20	20
1000	2858.41	7247.76
	19.6	47.6
646.3	**2275.995**	**3033.795**
646.3	2254.595	2983.995
	21.4	49.8
	833.23	**1239.73**
	817.03	1194.43
	16.2	45.3
	24	**24**
	24	24
	99.51	**2699.51**
		2600
	99.51	99.51
	2882.376	**3631.676**
	0	0
	2870.876	3620.176
	11.5	11.5
	1031.815	**1869.615**
	58	58
	0	0
	960.635	1712.335
	13.18	99.28
700	**1464.675**	**3032.675**
	28.5	28.5

700	1415.715	2983.715
	20.46	20.46
	2960.375	**3421.475**
	21.51	21.51
	30	30
	2885.365	3320.165
	23.5	49.8
	11.4	**11.4**
	11.4	11.4
		4950
		4950
	183.2	**183.2**
	11.5	11.5
	171.7	171.7
625	**695.84**	**2077.5**
	10	10
625	658.96	1977.62
	26.88	89.88
2998	**2470.841**	**6433.341**
	5	5
	20	20
2998	2423.641	6324.141
	22.2	84.2
975	**4213.345**	**29281.745**
	15	15
975		975
		15000
		5200
		75
	10	10
	4120.445	4717.745
	64.4	135.5
		3150
	3.5	3.5
	8.8	**8.8**
	8.8	8.8
845.3	**2327.76**	**3961.26**
	23	57.5
	20	20
845.3	2284.76	3883.76
	11.2	**11.2**
	11.2	11.2
	2448.22	**24998.82**
	20	20

	20	20
	2325.42	24876.02
	79.8	79.8
	3	3
	1100.12	**1429.48**
	0	0
	1100.12	1345.62
		83.86
1975	**6211.1**	**10104.34**
	116.7	156.7
	21	21
1975	5908.01	9580.31
	165.39	346.33
	24.8	**24.8**
	24.8	24.8
14716.9	**14670.692**	**43198.422**
3711	141.51	7706.71
700		1160
1600	5	1605
	20	230
7424.1	14447.582	31059.812
1281.8	56.6	1436.9
	66.4	**66.4**
	66.4	66.4
	1939.464	**3658.664**
	25	25
		500
	0	0
	1884.364	3103.564
	30.1	30.1
	6.7	**6.7**
	6.7	6.7
	75.25	**75.25**
	75.25	75.25
1800	**883.46**	**2904.46**
	72.67	72.67
		75
1800	791.69	2691.69
	19.1	65.1
	132.85	**132.85**
	132.85	132.85
1990.8	**2279.52**	**5158.62**
	25	65
		600

1990.8	2219.82	4416.42
	34.7	77.2
6971.8	**17604.135**	**36401.615**
	52.19	4952.19
		300
		220
1500	10	1795
5471.8	17473.725	29005.025
	62.22	123.4
	6	6
	141.8	**141.8**
	141.8	141.8
	136.6	**136.6**
	136.6	136.6
	2626.01	**6923.83**
	15	41.52
		75
	2572.11	6768.41
	38.9	38.9
2650	**2100.91**	**8311.01**
	20	20
		3000
	5	5
2650	2068.31	5278.41
	7.6	7.6
	15.2	**15.2**
	15.2	15.2
9874	**14606.365**	**60159.265**
	80.12	25010.12
2198		3038
2000		2000
676		3786
	49.68	49.68
5000	14427.805	26082.105
	43.76	188.36
	5	5
	42.3	**42.3**
	42.3	42.3
	72.7	**122.4**
	72.7	122.4
1735.6	**6422.96**	**43437.54**
767.6	136.52	5903.12
		28900
968	6232.4	8425.98

	54.04	208.44
	499.72	**6315.12**
		4990
	480.62	1280.62
	19.1	44.5
	1406.366	**1612.466**
	10	10
	38.36	38.36
	1335.946	1542.046
	22.06	22.06
	1978.475	**2128.475**
	15	45
	1963.475	2083.475
875	**970.795**	**11444.095**
875	947.795	11421.095
	23	23
	22.1	**22.1**
	22.1	22.1
750	**5785.817**	**23456.717**
	137.59	137.59
750		750
	5596.627	22480.727
	51.6	88.4
	30.1	**30.1**
	30.1	30.1
7380	**11827.215**	**29378.615**
1000	57.19	1057.19
1380		1380
		140
5000	11729.285	26760.685
	40.74	40.74
	73.7	**73.7**
	73.7	73.7
7111.6	**12360.275**	**29023.535**
	145	145
4030		4732.5
725		725
		2575
	13.6	13.6
2356.6	12181.4	20812.16
	20.275	20.275
	3	**3**
	3	3
	92.3	**92.3**

	92.3	92.3
2546.2	**2461.694**	**8283.124**
1927.2	46	2093.2
619	5	839
	37.6	37.6
	2223.66	5133.83
	141.434	171.494
	8	8
	4278.349	**12479.949**
	20	50
	64.92	64.92
	4173.229	12280.329
	20.2	84.7
	5.8	**5.8**
	5.8	5.8
	2532.65	**5415.55**
	31.51	31.51
		150
		250
	0	0
	2469.94	4952.84
	31.2	31.2
5088.5	**5054.19**	**23738.655**
	20	4916
3097.5		8472.5
1000		1000
	5	5
991	4980.01	9227.075
	49.18	118.08
2366	**9113.155**	**90441.155**
	101.59	7668.59
		710
		35000
		29000
	4.7	3484.7
	23.8	23.8
2366	8901.165	14327.025
	81.9	227.04
	473.5	**704.6**
	473.5	704.6
12095.9	**8881.685**	**26108.885**
4622.4	70	4692.4
2700		2700
1170		1170

	10	10
3603.5	8790.185	17524.985
	11.5	11.5
	17.4	**17.4**
	17.4	17.4
	12.8	**12.8**
	12.8	12.8
1959	**6195.208**	**14400.768**
	81	149.84
		150
	35	35
1959	5897.528	13771.528
	181.68	294.4
	17.2	**17.2**
	17.2	17.2
920	**3990.605**	**5243.945**
	56.6	56.6
920		920
	3899.505	4206.485
	34.5	60.86
	6	**6**
	6	6
	918.96	**5007.06**
	10	40
	794.96	4853.06
	114	114
	23.83	**23.83**
	23.83	23.83
2000	**465.06**	**7117.46**
	15	15
2000	450.06	7102.46
3980	**530.48**	**9619.78**
980		980
3000	530.48	8639.78
	1276.16	**1314.06**
	5	5
	20	20
	1251.16	1251.16
		37.9
	12.1	**12.1**
	12.1	12.1
		4000
		4000
1975	**1214.335**	**3589.535**

		337
1975	1195.335	3233.535
	19	19
975		**975**
975		975
5000	**3393.815**	**36691.015**
	10	10
	19.8	19.8
5000	3302.795	36426.295
	46.72	220.42
	14.5	14.5
	15	**15**
	15	15
	372.51	**15536.51**
	9.99	9.99
	359.52	15523.52
	3	3
	481.9	**525.4**
	481.9	525.4
6026	**12685.751**	**33246.991**
	108	168
		772.5
1180		1180
1500		11050
	59.8	59.8
3346	12415.031	19879.271
	100.52	135.02
	2.4	2.4
	89.3	**89.3**
	89.3	89.3
975	**3976.765**	**5487.965**
	69.52	69.52
975	3907.245	5393.045
		25.4
	35	**35**
	35	35
	2948	**3205**
	15	15
		75
	2921.5	3103.5
	11.5	11.5
	5.2	**5.2**
	5.2	5.2
	943.15	**1085.25**

	50.71	50.71
	20	20
	804.94	912.54
	67.5	102
1975	**3406.255**	**11772.495**
	38.36	5284.96
	10	10
1975	3273.235	6296.775
	84.66	180.76
	16.6	**16.6**
	16.6	16.6
	20.8	**55.8**
	9.3	44.3
	11.5	11.5
1000	**3698.255**	**15613.475**
	30	10010
		145
	23.7	23.7
1000	3572.055	5331.515
	67.7	98.46
	4.8	4.8
	75	**75**
	0	0
	75	75
	5908.499	**27095.499**
	35.36	35.36
		20000
	5842.439	7029.439
	30.7	30.7
		247
		247
	3827.146	**3926.246**
	52	52
	3753.646	3852.746
	21.5	21.5
	16	**16**
	16	16
	24.4	**24.4**
	24.4	24.4
	43.7	**43.7**
	43.7	43.7
16593.2	**3914.645**	**26529.705**
5781.6	14.64	5796.24
	17.6	17.6

10811.6	3882.405	20715.865
	6	**6**
	6	6
970.6		**970.6**
970.6		970.6
2975	**6065.385**	**12144.685**
	30	59
2000		2000
975	6035.385	9996.585
		89.1
	20	**20**
	20	20
	2977.5	**17362.9**
	13.36	7721.36
		300
	2964.14	9341.54
	35.3	**35.3**
	35.3	35.3
	145.7	**174.4**
	145.7	174.4
	1506.69	**1754.69**
	20	20
	1475.19	1723.19
	11.5	11.5
2750	**1154.82**	**4588.02**
		30
2000		2000
		130
750	1154.82	2428.02
	10	**10**
	10	10
		6968
		6968
	1001.865	**1092.215**
	998.365	1036.015
		52.7
	3.5	3.5
	11.4	**11.4**
	11.4	11.4
3977	**4311.69**	**24180.89**
	31.5	10059.5
3977	4257.19	14067.39
	23	54
	2513.755	**47324.455**

	30	16090
		20800
		2100
	15.8	15.8
	2467.955	8318.655
	23.7	**23.7**
	23.7	23.7
	3495.045	**4262.845**
	5	5
	3490.045	4016.845
		241
3470	**3479.15**	**19569.15**
1000	19.2	1019.2
		210
848		1868
1622	3459.95	16443.15
		28.8
	3	**3**
	3	3
	1838.795	**1838.795**
	33	33
	1782.795	1782.795
	23	23
	12.7	**12.7**
	12.7	12.7
	174.84	**174.84**
	174.84	174.84
	1115.56	**2020.76**
	21.93	21.93
	1034.15	1939.35
	59.48	59.48
	69.5	**69.5**
	69.5	69.5
	5101.625	**9331.825**
	177.67	304.87
	5	5
	40	40
	4694.975	8654.375
	183.98	327.58
	944.285	**944.285**
	20	20
	5	5
	896.285	896.285
	23	23

	17.3	**17.3**
	17.3	17.3
	135	**135**
	135	135
975	**167.3**	**1142.3**
975	155.8	1130.8
	11.5	11.5
4298	**5087.66**	**11249.61**
	45.765	45.765
1298		1298
3000	5010.195	9874.145
	31.7	31.7
	29.3	**29.3**
	29.3	29.3
	130.1	**130.1**
	130.1	130.1
	958.155	**1350.155**
	23	23
	10	10
	890.275	1133.475
	34.88	183.68
	6.8	**6.8**
	6.8	6.8
3000	**2660.335**	**10885.935**
		4990
3000	2660.335	5837.835
		58.1
	802.929	**1265.129**
	767.529	1170.129
	35.4	95
	3384.6	**4716**
	20	20
		224
	25	25
	3301.6	4383.8
	38	63.2
	7.6	**7.6**
	7.6	7.6
	737.91	**5998.61**
	15	15
	722.91	5983.61
4960	**5419.49**	**16528.29**
	21.39	3101.39
		675

4960	5386.6	12740.4
	11.5	11.5
	34.4	**34.4**
	34.4	34.4
	1249.81	**1806.01**
	20	20
	1206.89	1659.79
	22.92	126.22
	1703.4	**1982.5**
	20	20
	13.6	13.6
	1628.96	1785.46
	40.84	163.44
	3507.235	**59098.935**
	94.22	20226.22
		1050
		600
	24.9	24.9
	3330.815	37101.915
	57.3	95.9
11761.6	**4007.58**	**26030.28**
	20	50
11761.6	3944.8	25861.9
	42.78	118.38
	1133.24	**1364.64**
	15	15
	10	10
	1096.84	1290.84
	11.4	48.8
	7.6	**7.6**
	7.6	7.6
	209.48	**559.48**
	209.48	559.48
	339.9	**607.2**
	5	5
	334.9	602.2
11490.7	**9914.315**	**33313.135**
1927	54.4	1981.4
1100		7637.5
	10	10
8463.7	9815.415	23496.335
	34.5	187.9
	8.3	**8.3**
	8.3	8.3

	61.8	**61.8**
	61.8	61.8
4240	**6105.58**	**26271.8**
	98.5	128.5
1000		1000
		14000
	60	100
3240	5919.38	10977.48
	27.7	65.82
13771.9	**13109.085**	**38720.185**
2550.4	80.91	7661.31
		315
3950		4170
	52.6	52.6
7271.5	12871.075	26416.775
	104.5	104.5
	31.2	**31.2**
	31.2	31.2
	86.9	**20086.9**
	86.9	20086.9
648	**276.13**	**1226.13**
648	276.13	1226.13
	2619.67	**2662.17**
	77.41	77.41
	15	15
	2496.36	2496.36
	30.9	73.4
1900	**763.255**	**7883.055**
1900	763.255	7883.055
6786.9	**14250.415**	**39331.505**
1927	229.21	6010.61
4200		4200
	20	6095
	92.2	422.2
659.9	13582.505	22172.995
	326.5	430.7
	36.4	**36.4**
	36.4	36.4
	1766.485	**2177.445**
	20	20
	1706.305	2117.265
	36.48	36.48
	3.7	3.7
5771.3	**3149.034**	**19815.534**

	46.82	76.82
	0	0
5771.3	3045.714	19574.414
	56.5	164.3
	15.1	**15.1**
	15.1	15.1
		4069.6
		4069.6
1860	**1776.58**	**5391.48**
	80	110
1860		2320
		100
	26.8	26.8
	1669.78	2804.88
		29.8
	20	**20**
	20	20
3870.2	**5029.155**	**35625.255**
	20	18005
		4975
	17.6	17.6
3870.2	4936.555	12481.055
	55	146.6
	36.6	**76.6**
	36.6	76.6
		2030
		2030
	389.26	**706.06**
	389.26	706.06
975	**2834.62**	**5608.92**
	15	265
	10	10
975	2809.62	5333.92
	7.6	**7.6**
	7.6	7.6
	2405.87	**2852.27**
	0	0
	2405.87	2852.27
	19.3	**19.3**
	19.3	19.3
4603.2	**2591.27**	**8709.63**
1927.2	25	1952.2
	12	12
		550

	40.7	40.7
2676	2513.57	6100.61
		54.12
1652	**6575.72**	**9007.82**
	98.04	98.04
	58.1	58.1
1652	6329.46	8671.66
	90.12	180.02
	5.1	**5.1**
	5.1	5.1
11292.7	**10125.264**	**55584.984**
2927.2	70	8872.4
2587.5		2987.5
		18000
	0	0
5778	10014.764	25624.084
	40.5	101
	27.4	**27.4**
	27.4	27.4
	5127.465	**24712.665**
	50	50
		670
		16250
	5077.465	7742.665
	23.3	**23.3**
	23.3	23.3
	533.34	**660.34**
	20	20
	504.34	590.74
	9	49.6
	1920.46	**2171.16**
	25	25
	1845.26	2000.36
	50.2	145.8
	5	**5**
	5	5
	7733.857	**15789.257**
	41.5	641.5
	12	4987
		50
	15	15
	7630.737	10061.137
	34.62	34.62
	59.9	**59.9**

	59.9	59.9
800	**53.5**	**853.5**
800		800
	53.5	53.5
	1394.755	**1587.755**
	29.16	29.16
	1365.595	1558.595
	11	**11**
	11	11
	849.89	**941.69**
	15	15
	807.69	899.49
	27.2	27.2
	188.235	**535.735**
	188.235	535.735
	600.42	**759.34**
	20	61.52
	20	20
	15	15
	505.92	623.32
	39.5	39.5
7698.4	**26160.473**	**52001.193**
	208.85	208.85
2820		3570
		285
	34	34
4878.4	25884.923	47836.143
	32.7	67.2
	70.9	**70.9**
	70.9	70.9
1000	**8961.835**	**67580.835**
1000	130.2	17050.2
		472.5
	77.7	5819
	8751.535	44236.735
	2.4	2.4
	55.9	**55.9**
	55.9	55.9
5036.8	**5893.67**	**14990.37**
	26.5	26.5
		195
		150
	0	0
5036.8	5793.69	14545.39

	73.48	73.48
	42.7	**42.7**
	42.7	42.7
	238.95	**238.95**
	238.95	238.95
	8.87	**8.87**
	8.87	8.87
	502.37	**588.17**
	11.51	11.51
	467.96	553.76
	22.9	22.9
	316.08	**418.98**
		30
	10	10
	263.6	263.6
	42.48	115.38
	373.2	**444**
	15	15
	358.2	429
	13804.175	**19575.275**
	180.46	207.66
		525
		525
		75
	13485.115	18018.415
	138.6	224.2
	86.1	**86.1**
	86.1	86.1
	97.45	**97.45**
	97.45	97.45
	1232.89	**1461.35**
	29.68	59.68
	1191.71	1332.71
	11.5	68.96
	1043.87	**1099.87**
	21.52	21.52
	20	20
	983.25	1039.25
	19.1	19.1
975	**1468.14**	**3243.14**
	10	10
	15	15
975	1427.94	3202.94
	15.2	15.2

	2113.545	**4130.245**
	20	20
	20	20
	2029.045	4018.145
	44.5	72.1
	2775.55	**3875.41**
	36.5	36.5
	10	10
	2664.69	3738.15
	64.36	90.76
	5873.135	**11457.435**
	125	125
	17	3592
	65	94.3
	5512.435	7340.535
	153.7	305.6
	19.8	**19.8**
	19.8	19.8
	7575.755	**8625.255**
	20	20
		75
	11.92	11.92
	7435.735	8410.235
	108.1	108.1
	7.6	**7.6**
	7.6	7.6
4677.9	**2987**	**9994**
	60	60
1150		2050
1540		1540
		150
	10	10
1987.9	2905.1	6138.16
	11.9	45.84
	25.7	**25.7**
	25.7	25.7
1975	**2004.04**	**10019.54**
	104.51	5456.51
	17.7	17.7
1975	1866.73	4530.23
	15.1	15.1
	11.1	**11.1**
	11.1	11.1
1900	**3666.481**	**6965.181**

	98.02	132.52
1900		1900
		75
	20	20
	3399.061	4658.261
	149.4	179.4
8740	**115.8**	**15858.6**
8740	108.2	15851
	7.6	7.6
	225.86	**295.86**
	37.25	37.25
	168.01	198.81
	20.6	59.8
1964.9	**2392.895**	**7297.295**
	10	10
		2200
		200
1964.9	2382.895	4887.295
	17.5	**17.5**
	17.5	17.5
24657.6	**12146.026**	**89561.956**
9635.2	86.36	23721.56
		300
		9450
2250		19375
	33.6	33.6
12772.4	12014.566	36604.496
	11.5	77.3
	22.9	**22.9**
	22.9	22.9
11133.4	**5418.196**	**34899.896**
5781.4	20	11153.4
		5300
1860		1860
	15	15
3492	5360.196	16503.796
	23	67.7
	7.6	**7.6**
	7.6	7.6
	1866.35	**7046.95**
	11.39	11.39
	1824.26	7004.86
	30.7	30.7
990.8	**7152.015**	**8407.215**

	50	86
990.8	7043.315	8262.515
	47.7	47.7
	11	11
	9.7	**9.7**
	9.7	9.7
	41.4	**41.4**
	10	10
	31.4	31.4
	2886.14	**11092.24**
	55.68	85.68
		90
	20	20
	2775.96	10792.36
	34.5	104.2
	7.7	**7.7**
	7.7	7.7
912	**3584.105**	**8299.605**
	30	64.5
	23	23
912	3514.705	8165.005
	14.9	45.6
	1.5	1.5
	276.77	**327.77**
	276.77	276.77
		51
471610.8	**791722.142**	**2900061.937**