

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

05/06/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.68	32.38	29.46	33.03	48.89	33.62	51.55	55.09	61.13	54.98	90.35	225.72	45.42	59.26	68.39	63.03	66.32	67.03	56.26	59.84	62.20	67.04	69.15	53.64
24138	1.96	1.97	1.75	1.89	2.70	2.01	3.61	4.46	5.34	5.01	7.97	20.04	4.32	5.50	6.24	5.81	6.35	6.21	5.23	5.64	5.84	5.93	5.14	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	30.73	32.43	29.50	33.08	48.97	33.67	51.62	55.18	61.23	55.08	90.46	225.96	45.49	59.34	68.47	63.11	66.42	67.11	56.32	59.93	62.31	67.14	69.25	53.72
24260	2.01	2.02	1.79	1.94	2.78	2.06	3.68	4.55	5.44	5.11	8.07	20.27	4.39	5.58	6.32	5.90	6.45	6.30	5.30	5.73	5.95	6.03	5.25	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	30.73	32.43	29.50	33.08	48.97	33.67	51.62	55.18	61.23	55.08	90.46	225.96	45.49	59.34	68.47	63.11	66.42	67.11	56.32	59.93	62.31	67.14	69.25	53.72
24261	2.01	2.02	1.79	1.94	2.78	2.06	3.68	4.55	5.44	5.11	8.07	20.27	4.39	5.58	6.32	5.90	6.45	6.30	5.30	5.73	5.95	6.03	5.25	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	29.90	31.56	28.78	32.42	47.86	32.78	50.32	53.41	59.42	53.28	86.73	218.67	43.36	56.46	65.42	60.47	63.66	64.40	53.99	57.38	59.99	64.78	67.12	52.01
24011	1.18	1.16	1.06	1.28	1.67	1.18	2.38	2.78	3.62	3.31	4.34	12.98	2.26	2.70	3.28	3.26	3.69	3.59	2.96	3.19	3.64	3.67	3.12	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	29.90	31.56	28.78	32.42	47.86	32.78	50.32	53.41	59.42	53.28	86.73	218.67	43.36	56.46	65.42	60.47	63.66	64.40	53.99	57.38	59.99	64.78	67.12	52.01
23798	1.18	1.16	1.06	1.28	1.67	1.18	2.38	2.78	3.62	3.31	4.34	12.98	2.26	2.70	3.28	3.26	3.69	3.59	2.96	3.19	3.64	3.67	3.12	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	29.90	31.56	28.78	32.42	47.86	32.78	50.32	53.41	59.42	53.28	86.73	218.67	43.36	56.46	65.42	60.47	63.66	64.40	53.99	57.38	59.99	64.78	67.12	52.01
24028	1.18	1.16	1.06	1.28	1.67	1.18	2.38	2.78	3.62	3.31	4.34	12.98	2.26	2.70	3.28	3.26	3.69	3.59	2.96	3.19	3.64	3.67	3.12	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	29.82	31.50	28.73	32.36	47.74	32.63	49.86	52.80	58.75	52.69	85.60	215.42	42.85	55.80	64.68	59.82	63.01	63.76	53.51	56.88	59.35	64.11	66.60	51.82
23527	1.10	1.10	1.02	1.22	1.55	1.03	1.93	2.18	2.95	2.73	3.22	9.73	1.75	2.04	2.53	2.61	3.04	2.95	2.48	2.68	2.99	2.99	2.59	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	29.80	31.53	28.74	32.30	47.79	32.67	49.92	52.95	58.81	52.76	85.86	215.07	42.87	55.96	64.81	59.81	62.80	63.56	53.41	57.03	59.52	64.33	66.77	51.86
24190	1.08	1.13	1.03	1.17	1.60	1.07	1.98	2.33	3.02	2.79	3.47	9.39	1.77	2.21	2.67	2.59	2.83	2.75	2.39	2.83	3.17	3.22	2.76	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	29.80	31.53	28.74	32.30	47.79	32.67	49.92	52.95	58.81	52.76	85.86	215.07	42.87	55.96	64.81	59.81	62.80	63.56	53.41	57.03	59.52	64.33	66.77	51.86
23571	1.08	1.13	1.03	1.17	1.60	1.07	1.98	2.33	3.02	2.79	3.47	9.39	1.77	2.21	2.67	2.59	2.83	2.75	2.39	2.83	3.17	3.22	2.76	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	29.80	31.53	28.74	32.30	47.79	32.67	49.92	52.95	58.81	52.76	85.86	215.07	42.87	55.96	64.81	59.81	62.80	63.56	53.41	57.03	59.52	64.33	66.77	51.86
23572	1.08	1.13	1.03	1.17	1.60	1.07	1.98	2.33	3.02	2.79	3.47	9.39	1.77	2.21	2.67	2.59	2.83	2.75	2.39	2.83	3.17	3.22	2.76	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	29.80	31.53	28.74	32.30	47.79	32.67	49.92	52.95	58.81	52.76	85.86	215.07	42.87	55.96	64.81	59.81	62.80	63.56	53.41	57.03	59.52	64.33	66.77	51.86

23573	1.08 0.00 N	1.13 0.00 N	1.03 0.00 N	1.17 0.00 N	1.60 0.00 N	1.07 0.00 N	1.98 0.00 N	2.33 0.00 N	3.02 0.00 N	2.79 0.00 N	3.47 0.00 N	9.39 0.00 N	1.77 0.00 N	2.21 0.00 N	2.67 0.00 N	2.59 0.00 N	2.83 0.00 N	2.75 0.00 N	2.39 0.00 N	2.83 0.00 N	3.17 0.00 N	3.22 0.00 N	2.76 0.00 N	1.87 0.00 N
ALBANY____4 23574	29.80 1.08 0.00 N	31.53 1.13 0.00 N	28.74 1.03 0.00 N	32.30 1.17 0.00 N	47.79 1.60 0.00 N	32.67 1.07 0.00 N	49.92 1.98 0.00 N	52.95 2.33 0.00 N	58.81 3.02 0.00 N	52.76 2.79 0.00 N	85.86 3.47 0.00 N	215.07 9.39 0.00 N	42.87 1.77 0.00 N	55.96 2.21 0.00 N	64.81 2.67 0.00 N	59.81 2.59 0.00 N	62.80 2.83 0.00 N	63.56 2.75 0.00 N	53.41 2.39 0.00 N	57.03 2.83 0.00 N	59.52 3.17 0.00 N	64.33 3.22 0.00 N	66.77 2.76 0.00 N	51.86 1.87 0.00 N
ALCOA_RYNLDS____DRP 24188	28.43 -0.29 0.00 N	30.10 -0.30 0.00 N	27.43 -0.29 0.00 N	30.95 -0.19 0.00 N	45.98 -0.22 0.00 N	31.48 -0.12 0.00 N	47.37 -0.57 0.00 N	49.56 -1.06 0.00 N	54.35 -1.45 0.00 N	48.30 -1.67 0.00 N	79.74 -2.65 0.00 N	199.47 -6.22 0.00 N	39.74 -1.36 0.00 N	52.08 -1.67 0.00 N	60.55 -1.60 0.00 N	55.78 -1.44 0.00 N	58.15 -1.82 0.00 N	59.14 -1.67 0.00 N	49.63 -1.40 0.00 N	52.63 -1.57 0.00 N	54.66 -1.69 0.00 N	59.50 -1.62 0.00 N	63.12 -0.89 0.00 N	49.63 -0.37 0.00 N
ALLEGHENY____COGEN 23514	27.94 -0.78 0.00 N	29.46 -0.95 0.00 N	26.91 -0.80 0.00 N	30.00 -1.14 0.00 N	44.75 -1.45 0.00 N	30.66 -0.94 0.00 N	46.89 -1.06 0.00 N	50.33 -0.30 0.00 N	54.80 -0.99 0.00 N	49.21 -0.76 0.00 N	81.51 -0.87 0.00 N	198.61 -7.07 0.00 N	39.74 -1.36 0.00 N	52.13 -1.62 0.00 N	60.07 -2.08 0.00 N	54.97 -2.25 0.00 N	57.70 -2.27 0.00 N	58.44 -2.37 0.00 N	48.86 -2.17 0.00 N	51.81 -2.39 0.00 N	53.97 -2.38 0.00 N	58.78 -2.33 0.00 N	60.81 -3.19 0.00 N	46.83 -3.17 0.00 N
AMERICAN_REF_FUEL 24010	26.45 -2.26 0.00 N	27.96 -2.44 0.00 N	25.56 -2.15 0.00 N	28.34 -2.79 0.00 N	42.38 -3.82 0.00 N	28.80 -2.80 0.00 N	43.63 -4.31 0.00 N	46.80 -3.82 0.00 N	50.41 -5.39 0.00 N	45.46 -4.50 0.00 N	75.47 -6.91 0.00 N	183.70 -21.99 0.00 N	36.76 -4.34 0.00 N	48.26 -5.50 0.00 N	55.55 -6.59 0.00 N	50.80 -6.41 0.00 N	53.21 -6.76 0.00 N	54.02 -6.79 0.00 N	45.24 -5.78 0.00 N	47.76 -6.44 0.00 N	49.56 -6.79 0.00 N	54.20 -6.91 0.00 N	56.62 -7.38 0.00 N	43.65 -6.34 0.00 N
ARTHUR_KILL_GT_1 23520	32.16 3.44 0.00 N	33.92 3.52 0.00 N	30.46 2.75 0.00 N	34.11 2.97 0.00 N	51.13 4.93 0.00 N	35.27 3.67 0.00 N	53.09 5.15 0.00 N	56.82 6.20 0.00 N	63.03 7.24 0.00 N	56.71 6.74 0.00 N	93.08 10.70 0.00 N	231.98 26.29 0.00 N	46.81 5.70 0.00 N	61.08 7.32 0.00 N	70.44 8.29 0.00 N	64.96 7.75 0.00 N	68.38 8.41 0.00 N	69.10 8.29 0.00 N	57.98 6.95 0.00 N	61.78 7.58 0.00 N	64.28 7.93 0.00 N	69.23 8.11 0.00 N	71.27 7.26 0.00 N	55.22 5.22 0.00 N
ARTHUR_KILL_2 23512	32.16 3.44 0.00 N	33.92 3.51 0.00 N	30.46 2.74 0.00 N	34.10 2.97 0.00 N	51.12 4.93 0.00 N	35.27 3.66 0.00 N	53.08 5.14 0.00 N	56.81 6.19 0.00 N	63.03 7.24 0.00 N	56.71 6.74 0.00 N	93.08 10.70 0.00 N	231.93 26.25 0.00 N	46.79 5.69 0.00 N	61.04 7.28 0.00 N	70.42 8.27 0.00 N	64.94 7.73 0.00 N	68.36 8.39 0.00 N	69.08 8.27 0.00 N	57.96 6.94 0.00 N	61.77 7.57 0.00 N	64.27 7.92 0.00 N	69.22 8.11 0.00 N	71.26 7.26 0.00 N	55.21 5.22 0.00 N
ARTHUR_KILL_3 23513	30.46 1.74 0.00 N	32.14 1.74 0.00 N	29.25 1.54 0.00 N	32.79 1.66 0.00 N	48.53 2.33 0.00 N	33.38 1.77 0.00 N	51.15 3.21 0.00 N	54.63 4.01 0.00 N	60.63 4.84 0.00 N	54.52 4.56 0.00 N	89.53 7.15 0.00 N	223.60 17.92 0.00 N	45.05 3.95 0.00 N	58.75 5.00 0.00 N	67.78 5.63 0.00 N	62.48 5.27 0.00 N	65.73 5.76 0.00 N	66.44 5.63 0.00 N	55.76 4.73 0.00 N	59.30 5.10 0.00 N	61.64 5.29 0.00 N	66.44 5.33 0.00 N	68.63 4.62 0.00 N	53.28 3.29 0.00 N
ASHOKAN____ 23654	30.71 1.99 0.00 N	32.48 2.08 0.00 N	29.59 1.88 0.00 N	33.21 2.07 0.00 N	49.17 2.98 0.00 N	33.68 2.07 0.00 N	51.55 3.61 0.00 N	55.07 4.44 0.00 N	61.19 5.40 0.00 N	54.96 4.99 0.00 N	90.14 7.75 0.00 N	225.31 19.63 0.00 N	45.11 4.01 0.00 N	58.90 5.14 0.00 N	68.04 5.89 0.00 N	62.60 5.39 0.00 N	65.86 5.89 0.00 N	66.65 5.84 0.00 N	55.90 4.87 0.00 N	59.62 5.42 0.00 N	62.06 5.70 0.00 N	66.97 5.86 0.00 N	69.18 5.17 0.00 N	53.62 3.62 0.00 N
ASTORIA_GT2_1 24094	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	92.98 10.59 0.00 N	230.27 24.58 0.00 N	47.03 5.93 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N
ASTORIA_GT2_2 24095	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	92.98 10.59 0.00 N	230.27 24.58 0.00 N	47.03 5.93 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N
ASTORIA_GT2_3 24096	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	92.98 10.59 0.00 N	230.27 24.58 0.00 N	47.03 5.93 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N
ASTORIA_GT2_4 24097	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	92.98 10.59 0.00 N	230.27 24.58 0.00 N	47.03 5.93 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N
ASTORIA_GT3_1 24098	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	93.37 10.99 0.00 N	231.75 26.07 0.00 N	47.10 6.00 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	93.37 10.99 0.00 N	231.75 26.07 0.00 N	47.10 6.00 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N	
ASTORIA___2 24149	32.58 3.85 0.00 N	34.29 3.88 0.00 N	30.39 2.67 0.00 N	34.03 2.90 0.00 N	51.53 5.34 0.00 N	35.68 4.07 0.00 N	53.59 5.65 0.00 N	57.30 6.68 0.00 N	63.57 7.77 0.00 N	57.25 7.28 0.00 N	93.37 10.99 0.00 N	231.75 26.07 0.00 N	47.10 6.00 0.00 N	61.50 7.75 0.00 N	70.89 8.74 0.00 N	65.45 8.23 0.00 N	68.89 8.92 0.00 N	69.65 8.84 0.00 N	58.46 7.44 0.00 N	62.28 8.08 0.00 N	64.72 8.37 0.00 N	69.59 8.47 0.00 N	71.53 7.52 0.00 N	55.42 5.42 0.00 N	
ASTORIA___3 23516	32.37 3.65 0.00 N	34.09 3.68 0.00 N	30.48 2.76 0.00 N	34.13 2.99 0.00 N	51.41 5.22 0.00 N	35.52 3.91 0.00 N	53.32 5.38 0.00 N	57.02 6.40 0.00 N	63.25 7.45 0.00 N	56.94 6.97 0.00 N	93.37 10.99 0.00 N	231.77 26.08 0.00 N	46.86 5.76 0.00 N	61.25 7.49 0.00 N	70.59 8.44 0.00 N	65.14 7.93 0.00 N	68.56 8.59 0.00 N	69.31 8.50 0.00 N	58.12 7.09 0.00 N	61.91 7.71 0.00 N	64.33 7.97 0.00 N	69.17 8.06 0.00 N	71.03 7.02 0.00 N	55.03 5.03 0.00 N	
ASTORIA___4 23517	32.52 3.80 0.00 N	34.25 3.85 0.00 N	30.36 2.64 0.00 N	34.00 2.86 0.00 N	51.48 5.29 0.00 N	35.63 4.02 0.00 N	53.43 5.49 0.00 N	57.06 6.44 0.00 N	63.25 7.45 0.00 N	56.95 6.98 0.00 N	92.88 10.49 0.00 N	230.52 24.83 0.00 N	46.87 5.77 0.00 N	61.20 7.45 0.00 N	70.52 8.37 0.00 N	65.11 7.89 0.00 N	68.53 8.57 0.00 N	69.29 8.48 0.00 N	58.18 7.15 0.00 N	61.99 7.79 0.00 N	64.42 8.06 0.00 N	69.23 8.12 0.00 N	71.16 7.15 0.00 N	55.16 5.16 0.00 N	
ASTORIA___5 23518	32.34 3.62 0.00 N	34.05 3.65 0.00 N	30.45 2.73 0.00 N	34.09 2.96 0.00 N	51.36 5.17 0.00 N	35.47 3.87 0.00 N	53.19 5.25 0.00 N	56.83 6.21 0.00 N	63.00 7.21 0.00 N	56.72 6.76 0.00 N	92.99 10.60 0.00 N	230.78 25.10 0.00 N	46.70 5.60 0.00 N	61.02 7.27 0.00 N	70.31 8.16 0.00 N	64.91 7.70 0.00 N	68.31 8.34 0.00 N	69.07 8.26 0.00 N	57.98 6.95 0.00 N	61.78 7.58 0.00 N	64.18 7.82 0.00 N	68.99 7.88 0.00 N	70.92 6.92 0.00 N	55.07 5.07 0.00 N	
ATHENS_STG_1 23668	29.73 1.00 0.00 N	31.48 1.07 0.00 N	28.69 0.98 0.00 N	32.21 1.07 0.00 N	47.68 1.48 0.00 N	32.61 1.00 0.00 N	49.79 1.85 0.00 N	52.91 2.28 0.00 N	58.68 2.89 0.00 N	52.67 2.70 0.00 N	86.34 3.96 0.00 N	216.02 10.34 0.00 N	43.24 2.14 0.00 N	56.48 2.72 0.00 N	65.28 3.13 0.00 N	60.11 2.90 0.00 N	63.20 3.23 0.00 N	64.00 3.19 0.00 N	53.73 2.71 0.00 N	57.15 2.95 0.00 N	59.46 3.10 0.00 N	64.23 3.12 0.00 N	66.64 2.63 0.00 N	51.78 1.78 0.00 N	
ATHENS_STG_2 23670	29.73 1.00 0.00 N	31.48 1.07 0.00 N	28.69 0.98 0.00 N	32.21 1.07 0.00 N	47.67 1.48 0.00 N	32.60 1.00 0.00 N	49.79 1.85 0.00 N	52.90 2.28 0.00 N	58.68 2.88 0.00 N	52.66 2.69 0.00 N	86.34 3.96 0.00 N	216.02 10.34 0.00 N	43.24 2.14 0.00 N	56.47 2.71 0.00 N	65.27 3.12 0.00 N	60.11 2.89 0.00 N	63.19 3.23 0.00 N	64.00 3.19 0.00 N	53.72 2.69 0.00 N	57.15 2.95 0.00 N	59.45 3.10 0.00 N	64.23 3.12 0.00 N	66.63 2.62 0.00 N	51.77 1.77 0.00 N	
ATHENS_STG_3 23677	29.73 1.00 0.00 N	31.48 1.07 0.00 N	28.69 0.98 0.00 N	32.21 1.07 0.00 N	47.67 1.48 0.00 N	32.60 1.00 0.00 N	49.79 1.85 0.00 N	52.90 2.28 0.00 N	58.68 2.88 0.00 N	52.66 2.69 0.00 N	86.34 3.96 0.00 N	216.02 10.34 0.00 N	43.24 2.14 0.00 N	56.47 2.71 0.00 N	65.27 3.12 0.00 N	60.11 2.89 0.00 N	63.19 3.23 0.00 N	64.00 3.19 0.00 N	53.72 2.69 0.00 N	57.15 2.95 0.00 N	59.45 3.10 0.00 N	64.23 3.12 0.00 N	66.63 2.62 0.00 N	51.77 1.77 0.00 N	
BARRETT_IC_1 23704	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N	
BARRETT_IC_10 23701	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	107.49 7.93 -17.18 N	222.52 16.83 0.00 N	73.90 4.60 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	82.67 6.22 -20.09 N	79.01 5.94 -11.96 N	76.13 5.07 -7.05 N	111.21 4.27 -56.94 N	
BARRETT_IC_11 23702	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	107.49 7.93 -17.18 N	222.52 16.83 0.00 N	73.90 4.60 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	82.67 6.22 -20.09 N	79.01 5.94 -11.96 N	76.13 5.07 -7.05 N	111.21 4.27 -56.94 N	
BARRETT_IC_12 23703	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	107.49 7.93 -17.18 N	222.52 16.83 0.00 N	73.90 4.60 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	82.67 6.22 -20.09 N	79.01 5.94 -11.96 N	76.13 5.07 -7.05 N	111.21 4.27 -56.94 N	
BARRETT_IC_2 23705	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N	
BARRETT_IC_3	68.33	63.70	43.33	33.65	58.93	65.52	70.87	71.78	72.10	70.75	108.32	225.88	74.06	74.77	74.13	73.25	73.72	74.33	74.47	75.04	83.01	79.68	76.82	111.31	

23706	2.54 -37.07 N	2.57 -30.73 N	2.30 -13.31 N	2.51 0.00 N	3.60 -9.14 N	2.74 -31.17 N	4.54 -18.39 N	5.36 -15.80 N	6.21 -10.10 N	5.93 -14.86 N	8.76 -17.18 N	20.20 0.00 N	4.76 -28.20 N	6.16 -14.86 N	6.95 -5.03 N	6.61 -9.43 N	7.10 -6.66 N	6.98 -6.54 N	5.99 -17.45 N	6.45 -14.40 N	6.57 -20.09 N	6.61 -11.96 N	5.76 -7.05 N	4.37 -56.94 N
BARRETT_IC_4 23707	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N
BARRETT_IC_5 23708	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N
BARRETT_IC_6 23709	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N
BARRETT_IC_7 23710	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N
BARRETT_IC_8 23711	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.06 4.76 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	83.01 6.57 -20.09 N	79.68 6.61 -11.96 N	76.82 5.76 -7.05 N	111.31 4.37 -56.94 N
BARRETT_IC_9 23700	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	107.49 7.93 -17.18 N	222.52 16.83 0.00 N	73.90 4.60 -28.20 N	74.77 6.16 -14.86 N	74.13 6.95 -5.03 N	73.25 6.61 -9.43 N	73.72 7.10 -6.66 N	74.33 6.98 -6.54 N	74.47 5.99 -17.45 N	75.04 6.45 -14.40 N	82.67 6.22 -20.09 N	79.01 5.94 -11.96 N	76.13 5.07 -7.05 N	111.21 4.27 -56.94 N
BARRETT___1 23545	68.33 2.54 -37.07 N	63.70 2.57 -30.73 N	43.33 2.30 -13.31 N	33.65 2.51 0.00 N	58.93 3.60 -9.14 N	65.52 2.74 -31.17 N	70.87 4.54 -18.39 N	71.78 5.36 -15.80 N	72.10 6.21 -10.10 N	70.75 5.93 -14.86 N	108.32 8.76 -17.18 N	225.88 20.20 0.00 N	74.04 4.74 -28.20 N	74.71 6.10 -14.86 N	74.02 6.84 -5.03 N	73.15 6.51 -9.43 N	73.62 6.99 -6.66 N	74.24 6.89 -6.54 N	74.37 5.90 -17.45 N	74.96 6.36 -14.40 N	82.91 6.47 -20.09 N	79.60 6.53 -11.96 N	76.71 5.65 -7.05 N	111.23 4.30 -56.94 N
BARRETT___2 23546	68.28 2.49 -37.07 N	63.66 2.52 -30.73 N	43.28 2.26 -13.31 N	33.61 2.47 0.00 N	58.87 3.54 -9.14 N	65.47 2.69 -31.17 N	70.77 4.44 -18.39 N	71.64 5.22 -15.80 N	71.89 6.00 -10.10 N	70.60 5.77 -14.86 N	107.94 8.38 -17.18 N	224.65 18.97 0.00 N	73.90 4.60 -28.20 N	74.57 5.96 -14.86 N	73.90 6.73 -5.03 N	73.05 6.41 -9.43 N	73.52 6.90 -6.66 N	74.11 6.76 -6.54 N	74.29 5.82 -17.45 N	74.85 6.26 -14.40 N	82.74 6.30 -20.09 N	79.41 6.34 -11.96 N	76.51 5.45 -7.05 N	111.09 4.14 -56.94 N
BEAVER RIVER___HYD 24048	28.55 -0.17 0.00 N	30.18 -0.22 0.00 N	27.48 -0.24 0.00 N	30.90 -0.24 0.00 N	45.95 -0.25 0.00 N	31.58 -0.03 0.00 N	48.04 0.10 0.00 N	50.87 0.25 0.00 N	56.11 0.31 0.00 N	50.03 0.06 0.00 N	82.37 -0.02 0.00 N	206.57 0.89 0.00 N	40.98 -0.12 0.00 N	53.83 0.08 0.00 N	62.26 0.11 0.00 N	57.19 -0.03 0.00 N	59.85 -0.12 0.00 N	60.42 -0.39 0.00 N	50.59 -0.44 0.00 N	53.59 -0.60 0.00 N	55.79 -0.56 0.00 N	60.57 -0.54 0.00 N	63.35 -0.65 0.00 N	49.43 -0.56 0.00 N
BEEBEE_GT_13 23619	27.71 -1.02 0.00 N	29.26 -1.15 0.00 N	26.67 -1.05 0.00 N	29.73 -1.41 0.00 N	44.37 -1.83 0.00 N	30.46 -1.15 0.00 N	46.71 -1.23 0.00 N	50.04 -0.59 0.00 N	54.65 -1.14 0.00 N	49.32 -0.65 0.00 N	81.48 -0.90 0.00 N	199.99 -5.69 0.00 N	39.94 -1.16 0.00 N	52.29 -1.46 0.00 N	60.18 -1.97 0.00 N	55.00 -2.21 0.00 N	57.59 -2.38 0.00 N	58.21 -2.61 0.00 N	48.66 -2.36 0.00 N	51.50 -2.70 0.00 N	53.74 -2.62 0.00 N	58.46 -2.65 0.00 N	60.45 -3.55 0.00 N	46.39 -3.60 0.00 N
BETHLEHEM___GRP 23843	29.80 1.08 0.00 N	31.53 1.13 0.00 N	28.74 1.03 0.00 N	32.30 1.17 0.00 N	47.79 1.60 0.00 N	32.67 1.07 0.00 N	49.92 1.98 0.00 N	52.95 2.33 0.00 N	58.81 3.02 0.00 N	52.76 2.79 0.00 N	85.86 3.47 0.00 N	215.07 9.39 0.00 N	42.87 1.77 0.00 N	55.96 2.21 0.00 N	64.81 2.67 0.00 N	59.81 2.59 0.00 N	62.80 2.83 0.00 N	63.56 2.75 0.00 N	53.41 2.39 0.00 N	57.03 2.83 0.00 N	59.52 3.17 0.00 N	64.33 3.22 0.00 N	66.77 2.76 0.00 N	51.86 1.87 0.00 N
BETHLEHEM___STEEL 23779	26.70 -2.02 0.00 N	28.19 -2.21 0.00 N	25.80 -1.92 0.00 N	28.65 -2.49 0.00 N	42.79 -3.41 0.00 N	29.16 -2.45 0.00 N	44.31 -3.63 0.00 N	47.57 -3.06 0.00 N	51.43 -4.36 0.00 N	46.35 -3.62 0.00 N	77.06 -5.33 0.00 N	187.06 -18.63 0.00 N	37.41 -3.69 0.00 N	49.15 -4.61 0.00 N	56.61 -5.54 0.00 N	51.76 -5.45 0.00 N	54.38 -5.58 0.00 N	55.12 -5.69 0.00 N	46.09 -4.94 0.00 N	48.74 -5.46 0.00 N	50.63 -5.72 0.00 N	55.24 -5.87 0.00 N	57.35 -6.66 0.00 N	44.22 -5.77 0.00 N
BETHPAGE_CC_4 323564	68.49 2.69 -37.07 N	63.92 2.78 -30.73 N	43.54 2.52 -13.31 N	33.88 2.74 0.00 N	59.29 3.96 -9.14 N	65.76 2.99 -31.17 N	71.17 4.84 -18.39 N	72.09 5.66 -15.80 N	72.38 6.49 -10.10 N	71.00 6.17 -14.86 N	108.75 9.19 -17.18 N	226.86 21.17 0.00 N	74.20 4.90 -28.20 N	74.99 6.38 -14.86 N	74.40 7.22 -5.03 N	73.47 6.84 -9.43 N	73.96 7.34 -6.66 N	74.53 7.18 -6.54 N	74.59 6.12 -17.45 N	75.20 6.60 -14.40 N	83.26 6.82 -20.09 N	80.05 6.98 -11.96 N	77.27 6.21 -7.05 N	111.71 4.77 -56.94 N

BINGHAMTON___COGEN 23790	28.37 -0.35 0.00 N	30.00 -0.40 0.00 N	27.40 -0.31 0.00 N	30.72 -0.42 0.00 N	45.60 -0.59 0.00 N	31.24 -0.37 0.00 N	47.55 -0.39 0.00 N	50.65 0.03 0.00 N	55.75 -0.04 0.00 N	49.98 0.01 0.00 N	82.52 0.13 0.00 N	202.51 -3.17 0.00 N	40.60 -0.50 0.00 N	53.21 -0.54 0.00 N	61.42 -0.73 0.00 N	56.42 -0.79 0.00 N	59.39 -0.58 0.00 N	60.09 -0.73 0.00 N	50.28 -0.75 0.00 N	53.49 -0.71 0.00 N	55.65 -0.70 0.00 N	60.29 -0.82 0.00 N	62.29 -1.72 0.00 N	48.37 -1.63 0.00 N
BLACK RIVER___HYD 24047	28.58 -0.14 0.00 N	30.19 -0.21 0.00 N	27.49 -0.23 0.00 N	30.89 -0.25 0.00 N	45.96 -0.24 0.00 N	31.64 0.03 0.00 N	48.26 0.32 0.00 N	51.31 0.69 0.00 N	56.67 0.87 0.00 N	50.59 0.62 0.00 N	83.23 0.84 0.00 N	208.88 3.20 0.00 N	41.34 0.24 0.00 N	54.36 0.61 0.00 N	62.68 0.54 0.00 N	57.52 0.31 0.00 N	60.24 0.28 0.00 N	60.79 -0.02 0.00 N	50.88 -0.15 0.00 N	53.86 -0.34 0.00 N	56.12 -0.24 0.00 N	60.89 -0.22 0.00 N	63.45 -0.56 0.00 N	49.37 -0.63 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.74 1.01 0.00 N	31.48 1.08 0.00 N	28.70 0.99 0.00 N	32.24 1.10 0.00 N	47.73 1.54 0.00 N	32.62 1.01 0.00 N	49.76 1.82 0.00 N	52.81 2.19 0.00 N	58.57 2.78 0.00 N	52.52 2.55 0.00 N	85.43 3.04 0.00 N	213.48 7.80 0.00 N	42.79 1.69 0.00 N	55.73 1.97 0.00 N	64.34 2.19 0.00 N	59.29 2.08 0.00 N	62.40 2.43 0.00 N	63.19 2.38 0.00 N	52.97 1.95 0.00 N	56.48 2.28 0.00 N	59.28 2.92 0.00 N	64.07 2.96 0.00 N	66.52 2.52 0.00 N	51.69 1.70 0.00 N
BOC_GAS_DRP 24189	29.58 0.86 0.00 N	31.32 0.92 0.00 N	28.55 0.84 0.00 N	32.08 0.94 0.00 N	47.47 1.28 0.00 N	32.43 0.82 0.00 N	49.43 1.49 0.00 N	52.41 1.78 0.00 N	58.12 2.32 0.00 N	52.14 2.17 0.00 N	85.23 2.84 0.00 N	213.22 7.54 0.00 N	42.62 1.52 0.00 N	55.65 1.90 0.00 N	64.36 2.22 0.00 N	59.30 2.09 0.00 N	62.33 2.36 0.00 N	63.14 2.32 0.00 N	53.00 1.98 0.00 N	56.42 2.22 0.00 N	58.81 2.45 0.00 N	63.57 2.46 0.00 N	66.07 2.06 0.00 N	51.38 1.38 0.00 N
BORALEX_4TH_BRANCH 23824	29.82 1.10 0.00 N	31.50 1.10 0.00 N	28.73 1.02 0.00 N	32.36 1.22 0.00 N	47.74 1.55 0.00 N	32.63 1.03 0.00 N	49.86 1.93 0.00 N	52.80 2.18 0.00 N	58.75 2.95 0.00 N	52.69 2.73 0.00 N	85.60 3.22 0.00 N	215.42 9.73 0.00 N	42.85 1.75 0.00 N	55.80 2.04 0.00 N	64.68 2.53 0.00 N	59.82 2.61 0.00 N	63.01 3.04 0.00 N	63.76 2.95 0.00 N	53.51 2.48 0.00 N	56.88 2.68 0.00 N	59.35 2.99 0.00 N	64.11 2.99 0.00 N	66.60 2.59 0.00 N	51.82 1.82 0.00 N
BOWLINE___1 23526	30.31 1.59 0.00 N	32.01 1.61 0.00 N	29.15 1.44 0.00 N	32.69 1.56 0.00 N	48.42 2.22 0.00 N	33.27 1.67 0.00 N	50.99 3.05 0.00 N	54.43 3.81 0.00 N	60.36 4.57 0.00 N	54.23 4.26 0.00 N	89.23 6.85 0.00 N	223.39 17.70 0.00 N	44.89 3.79 0.00 N	58.55 4.79 0.00 N	67.58 5.44 0.00 N	62.27 5.06 0.00 N	65.53 5.56 0.00 N	66.27 5.46 0.00 N	55.61 4.59 0.00 N	59.20 5.00 0.00 N	61.59 5.23 0.00 N	66.45 5.34 0.00 N	68.54 4.54 0.00 N	53.12 3.13 0.00 N
BOWLINE___2 23595	30.31 1.59 0.00 N	32.02 1.61 0.00 N	29.16 1.44 0.00 N	32.70 1.56 0.00 N	48.42 2.22 0.00 N	33.28 1.67 0.00 N	51.00 3.06 0.00 N	54.43 3.81 0.00 N	60.36 4.57 0.00 N	54.23 4.26 0.00 N	89.26 6.88 0.00 N	223.39 17.71 0.00 N	44.89 3.79 0.00 N	58.55 4.80 0.00 N	67.58 5.44 0.00 N	62.27 5.06 0.00 N	65.54 5.57 0.00 N	66.27 5.46 0.00 N	55.63 4.60 0.00 N	59.20 5.00 0.00 N	61.60 5.24 0.00 N	66.45 5.34 0.00 N	68.55 4.54 0.00 N	53.12 3.13 0.00 N
BROOKHAVEN___DRP 24191	68.73 2.94 -37.07 N	64.28 3.14 -30.73 N	43.90 2.88 -13.31 N	34.30 3.16 0.00 N	59.95 4.62 -9.14 N	66.31 3.53 -31.17 N	71.81 5.48 -18.39 N	72.44 6.01 -15.80 N	72.32 6.42 -10.10 N	70.71 5.88 -14.86 N	107.78 8.21 -17.18 N	224.01 18.33 0.00 N	73.81 4.51 -28.20 N	74.43 5.82 -14.86 N	73.68 6.50 -5.03 N	72.84 6.20 -9.43 N	73.16 6.53 -6.66 N	73.66 6.30 -6.54 N	73.89 5.42 -17.45 N	74.46 5.86 -14.40 N	82.69 6.24 -20.09 N	79.79 6.72 -11.96 N	77.28 6.22 -7.05 N	111.91 4.97 -56.94 N
BROOKLYN_NAVY_YARD 23515	30.70 1.98 0.00 N	32.42 2.02 0.00 N	29.70 1.98 0.00 N	33.29 2.16 0.00 N	49.00 2.81 0.00 N	33.64 2.03 0.00 N	51.57 3.63 0.00 N	55.12 4.49 0.00 N	61.19 5.40 0.00 N	55.03 5.06 0.00 N	90.43 8.05 0.00 N	226.08 20.40 0.00 N	45.49 4.39 0.00 N	59.32 5.57 0.00 N	68.45 6.31 0.00 N	63.10 5.89 0.00 N	66.39 6.42 0.00 N	67.11 6.30 0.00 N	56.32 5.29 0.00 N	59.93 5.73 0.00 N	62.31 5.95 0.00 N	67.14 6.03 0.00 N	69.27 5.26 0.00 N	53.74 3.74 0.00 N
BURROWS___LYONSDAL 23803	28.90 0.18 0.00 N	30.58 0.17 0.00 N	27.85 0.13 0.00 N	31.29 0.15 0.00 N	46.48 0.29 0.00 N	31.89 0.28 0.00 N	48.59 0.65 0.00 N	51.58 0.96 0.00 N	56.92 1.13 0.00 N	50.90 0.93 0.00 N	83.81 1.42 0.00 N	209.26 3.57 0.00 N	41.68 0.58 0.00 N	54.59 0.84 0.00 N	63.08 0.93 0.00 N	57.97 0.76 0.00 N	60.78 0.81 0.00 N	61.50 0.69 0.00 N	51.49 0.47 0.00 N	54.58 0.38 0.00 N	56.78 0.42 0.00 N	61.56 0.44 0.00 N	64.23 0.22 0.00 N	50.00 0.01 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.47 2.68 -37.07 N	63.90 2.76 -30.73 N	43.51 2.49 -13.31 N	33.85 2.72 0.00 N	59.24 3.91 -9.14 N	65.73 2.95 -31.17 N	71.15 4.82 -18.39 N	72.08 5.65 -15.80 N	72.40 6.50 -10.10 N	71.04 6.21 -14.86 N	108.85 9.29 -17.18 N	226.96 21.28 0.00 N	74.19 4.89 -28.20 N	75.05 6.44 -14.86 N	74.46 7.28 -5.03 N	73.53 6.89 -9.43 N	74.02 7.40 -6.66 N	74.61 7.25 -6.54 N	74.65 6.18 -17.45 N	75.26 6.67 -14.40 N	83.32 6.87 -20.09 N	80.08 7.01 -11.96 N	77.29 6.23 -7.05 N	111.69 4.75 -56.94 N
CALPINE_BP_GT1 23823	68.47 2.68 -37.07 N	63.90 2.76 -30.73 N	43.51 2.49 -13.31 N	33.85 2.72 0.00 N	59.24 3.91 -9.14 N	65.73 2.95 -31.17 N	71.15 4.82 -18.39 N	72.08 5.65 -15.80 N	72.40 6.50 -10.10 N	71.04 6.21 -14.86 N	108.85 9.29 -17.18 N	226.96 21.28 0.00 N	74.19 4.89 -28.20 N	75.05 6.44 -14.86 N	74.46 7.28 -5.03 N	73.53 6.89 -9.43 N	74.02 7.40 -6.66 N	74.61 7.25 -6.54 N	74.65 6.18 -17.45 N	75.26 6.67 -14.40 N	83.32 6.87 -20.09 N	80.08 7.01 -11.96 N	77.29 6.23 -7.05 N	111.69 4.75 -56.94 N
CALSPAN___DRP 24200	26.70 -2.02 0.00 N	28.19 -2.21 0.00 N	25.80 -1.92 0.00 N	28.65 -2.49 0.00 N	42.79 -3.41 0.00 N	29.16 -2.45 0.00 N	44.31 -3.63 0.00 N	47.57 -3.06 0.00 N	51.43 -4.36 0.00 N	46.35 -3.62 0.00 N	77.06 -5.33 0.00 N	187.06 -18.63 0.00 N	37.41 -3.69 0.00 N	49.15 -4.61 0.00 N	56.61 -5.54 0.00 N	51.76 -5.45 0.00 N	54.38 -5.58 0.00 N	55.12 -5.69 0.00 N	46.09 -4.94 0.00 N	48.74 -5.46 0.00 N	50.63 -5.72 0.00 N	55.24 -5.87 0.00 N	57.35 -6.66 0.00 N	44.22 -5.77 0.00 N
CARR STREET_E_SYR 24060	28.35 -0.37 0.00 N	30.00 -0.40 0.00 N	27.34 -0.37 0.00 N	30.64 -0.50 0.00 N	45.55 -0.65 0.00 N	31.18 -0.43 0.00 N	47.47 -0.47 0.00 N	51.09 0.47 0.00 N	56.70 0.90 0.00 N	50.82 0.86 0.00 N	83.50 1.11 0.00 N	206.69 1.00 0.00 N	41.31 0.21 0.00 N	54.07 0.31 0.00 N	62.39 0.24 0.00 N	57.26 0.05 0.00 N	60.09 0.12 0.00 N	60.80 -0.01 0.00 N	50.82 -0.21 0.00 N	53.23 -0.96 0.00 N	55.10 -1.26 0.00 N	59.76 -1.35 0.00 N	62.18 -1.83 0.00 N	48.32 -1.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARTHAGE___PAPER 23857	28.57 -0.16 0.00 N	30.19 -0.21 0.00 N	27.48 -0.23 0.00 N	30.90 -0.24 0.00 N	45.97 -0.23 0.00 N	31.63 0.02 0.00 N	48.19 0.25 0.00 N	51.16 0.53 0.00 N	56.45 0.65 0.00 N	50.37 0.40 0.00 N	82.87 0.49 0.00 N	207.99 2.31 0.00 N	41.20 0.09 0.00 N	54.16 0.40 0.00 N	62.50 0.35 0.00 N	57.39 0.17 0.00 N	60.07 0.11 0.00 N	60.65 -0.16 0.00 N	50.76 -0.26 0.00 N	53.75 -0.45 0.00 N	55.99 -0.36 0.00 N	60.77 -0.34 0.00 N	63.43 -0.58 0.00 N	49.42 -0.57 0.00 N	
CE_DUNWOOD___DRP 24194	30.50 1.78 0.00 N	32.20 1.79 0.00 N	29.31 1.60 0.00 N	32.88 1.75 0.00 N	48.69 2.50 0.00 N	33.46 1.86 0.00 N	51.28 3.34 0.00 N	54.73 4.11 0.00 N	60.72 4.93 0.00 N	54.58 4.61 0.00 N	89.74 7.35 0.00 N	224.35 18.66 0.00 N	45.12 4.02 0.00 N	58.85 5.09 0.00 N	67.91 5.76 0.00 N	62.60 5.39 0.00 N	65.89 5.92 0.00 N	66.60 5.78 0.00 N	55.90 4.87 0.00 N	59.46 5.27 0.00 N	61.86 5.50 0.00 N	66.69 5.58 0.00 N	68.83 4.82 0.00 N	53.37 3.38 0.00 N	
CE_MILLWOOD___DRP 24193	30.40 1.67 0.00 N	32.08 1.68 0.00 N	29.23 1.51 0.00 N	32.78 1.65 0.00 N	48.55 2.35 0.00 N	33.36 1.75 0.00 N	51.11 3.17 0.00 N	54.56 3.94 0.00 N	60.52 4.73 0.00 N	54.39 4.42 0.00 N	89.44 7.05 0.00 N	223.71 18.02 0.00 N	44.95 3.85 0.00 N	58.65 4.90 0.00 N	67.71 5.56 0.00 N	62.40 5.19 0.00 N	65.66 5.70 0.00 N	66.40 5.59 0.00 N	55.74 4.72 0.00 N	59.30 5.10 0.00 N	61.70 5.34 0.00 N	66.54 5.42 0.00 N	68.67 4.66 0.00 N	53.25 3.26 0.00 N	
CE_NYC2_DRP 24202	32.36 3.63 0.00 N	34.07 3.66 0.00 N	30.47 2.75 0.00 N	34.12 2.98 0.00 N	51.41 5.21 0.00 N	35.51 3.90 0.00 N	53.30 5.36 0.00 N	57.01 6.39 0.00 N	63.23 7.43 0.00 N	56.92 6.95 0.00 N	93.36 10.97 0.00 N	231.75 26.07 0.00 N	46.86 5.75 0.00 N	61.24 7.49 0.00 N	70.59 8.44 0.00 N	65.15 7.94 0.00 N	68.58 8.61 0.00 N	69.34 8.52 0.00 N	58.18 7.15 0.00 N	61.96 7.76 0.00 N	64.39 8.03 0.00 N	69.24 8.13 0.00 N	71.18 7.17 0.00 N	55.16 5.16 0.00 N	
CE_NYC_DRP 24195	30.71 1.98 0.00 N	32.40 1.99 0.00 N	29.47 1.76 0.00 N	33.05 1.91 0.00 N	48.93 2.73 0.00 N	33.64 2.04 0.00 N	51.67 3.73 0.00 N	55.23 4.61 0.00 N	61.32 5.52 0.00 N	55.15 5.18 0.00 N	90.62 8.23 0.00 N	226.30 20.61 0.00 N	45.50 4.40 0.00 N	59.37 5.61 0.00 N	68.47 6.32 0.00 N	63.11 5.90 0.00 N	66.40 6.43 0.00 N	67.11 6.30 0.00 N	56.32 5.29 0.00 N	59.89 5.69 0.00 N	62.27 5.91 0.00 N	67.15 6.03 0.00 N	69.28 5.28 0.00 N	53.73 3.73 0.00 N	
CH_MIDHUDSON___DRP 24192	30.37 1.65 0.00 N	32.09 1.69 0.00 N	29.24 1.53 0.00 N	32.80 1.66 0.00 N	48.55 2.36 0.00 N	33.32 1.72 0.00 N	51.03 3.09 0.00 N	54.43 3.81 0.00 N	60.42 4.62 0.00 N	54.27 4.31 0.00 N	89.11 6.72 0.00 N	222.83 17.14 0.00 N	44.73 3.63 0.00 N	58.37 4.62 0.00 N	67.41 5.26 0.00 N	62.11 4.90 0.00 N	65.36 5.39 0.00 N	66.11 5.30 0.00 N	55.51 4.48 0.00 N	59.05 4.85 0.00 N	61.45 5.09 0.00 N	66.28 5.17 0.00 N	68.48 4.48 0.00 N	53.11 3.11 0.00 N	
CH_MISC_IPPS 23765	30.34 1.62 0.00 N	32.07 1.66 0.00 N	29.23 1.52 0.00 N	32.76 1.62 0.00 N	48.51 2.32 0.00 N	33.29 1.68 0.00 N	50.97 3.03 0.00 N	54.39 3.77 0.00 N	60.38 4.59 0.00 N	54.23 4.26 0.00 N	89.11 6.73 0.00 N	222.71 17.03 0.00 N	44.70 3.60 0.00 N	58.36 4.61 0.00 N	67.36 5.21 0.00 N	62.07 4.86 0.00 N	65.32 5.35 0.00 N	66.07 5.26 0.00 N	55.45 4.43 0.00 N	59.03 4.83 0.00 N	61.42 5.06 0.00 N	66.23 5.12 0.00 N	68.40 4.39 0.00 N	53.01 3.02 0.00 N	
CH_RES_BVR_FALLS 23983	28.60 -0.12 0.00 N	30.28 -0.12 0.00 N	27.60 -0.11 0.00 N	31.04 -0.09 0.00 N	46.07 -0.13 0.00 N	31.54 -0.07 0.00 N	47.74 -0.20 0.00 N	50.28 -0.34 0.00 N	55.35 -0.45 0.00 N	49.50 -0.47 0.00 N	81.63 -0.76 0.00 N	203.75 -1.94 0.00 N	40.68 -0.41 0.00 N	53.25 -0.50 0.00 N	61.59 -0.56 0.00 N	56.70 -0.51 0.00 N	59.32 -0.65 0.00 N	60.25 -0.56 0.00 N	50.52 -0.51 0.00 N	53.66 -0.54 0.00 N	55.76 -0.59 0.00 N	60.53 -0.58 0.00 N	63.60 -0.41 0.00 N	49.75 -0.25 0.00 N	
CH_RES_NIAGARA 23895	26.60 -2.12 0.00 N	28.12 -2.28 0.00 N	25.70 -2.01 0.00 N	28.49 -2.65 0.00 N	42.61 -3.59 0.00 N	28.96 -2.65 0.00 N	43.88 -4.06 0.00 N	47.08 -3.55 0.00 N	50.68 -5.11 0.00 N	45.72 -4.25 0.00 N	75.91 -6.48 0.00 N	184.78 -20.91 0.00 N	36.97 -4.13 0.00 N	48.54 -5.22 0.00 N	55.87 -6.28 0.00 N	51.07 -6.15 0.00 N	53.45 -6.52 0.00 N	54.27 -6.54 0.00 N	45.45 -5.57 0.00 N	47.96 -6.24 0.00 N	49.77 -6.59 0.00 N	54.45 -6.66 0.00 N	56.93 -7.08 0.00 N	43.86 -6.13 0.00 N	
CH_RES_SYRACUSE 23985	28.45 -0.27 0.00 N	30.11 -0.30 0.00 N	27.44 -0.27 0.00 N	30.75 -0.39 0.00 N	45.69 -0.50 0.00 N	31.31 -0.29 0.00 N	47.71 -0.22 0.00 N	50.91 0.28 0.00 N	56.17 0.38 0.00 N	50.33 0.36 0.00 N	82.61 0.23 0.00 N	204.29 -1.39 0.00 N	40.88 -0.22 0.00 N	53.52 -0.24 0.00 N	61.77 -0.38 0.00 N	56.69 -0.52 0.00 N	59.50 -0.47 0.00 N	60.23 -0.58 0.00 N	50.36 -0.66 0.00 N	53.26 -0.94 0.00 N	55.35 -1.00 0.00 N	60.03 -1.08 0.00 N	62.45 -1.56 0.00 N	48.46 -1.54 0.00 N	
CORNELL____ 23752	27.27 -1.45 0.00 N	28.90 -1.51 0.00 N	26.39 -1.32 0.00 N	29.24 -1.90 0.00 N	43.90 -2.30 0.00 N	29.96 -1.64 0.00 N	45.71 -2.23 0.00 N	48.79 -1.83 0.00 N	52.93 -2.86 0.00 N	47.45 -2.52 0.00 N	78.29 -4.10 0.00 N	192.78 -12.91 0.00 N	38.49 -2.61 0.00 N	50.40 -3.35 0.00 N	58.16 -3.99 0.00 N	53.38 -3.84 0.00 N	57.00 -2.97 0.00 N	57.65 -3.17 0.00 N	47.33 -3.69 0.00 N	49.87 -4.33 0.00 N	51.93 -4.43 0.00 N	56.31 -4.80 0.00 N	59.42 -4.59 0.00 N	46.16 -3.84 0.00 N	
COXSACKIE___GT 23611	30.53 1.81 0.00 N	32.30 1.90 0.00 N	29.43 1.72 0.00 N	33.04 1.91 0.00 N	48.90 2.71 0.00 N	33.48 1.87 0.00 N	51.21 3.27 0.00 N	54.60 3.98 0.00 N	60.67 4.88 0.00 N	54.51 4.54 0.00 N	89.31 6.93 0.00 N	223.04 17.36 0.00 N	44.63 3.53 0.00 N	58.28 4.52 0.00 N	67.37 5.22 0.00 N	62.07 4.85 0.00 N	65.27 5.30 0.00 N	66.08 5.27 0.00 N	55.43 4.41 0.00 N	59.04 4.85 0.00 N	61.51 5.15 0.00 N	66.37 5.25 0.00 N	68.64 4.63 0.00 N	53.20 3.20 0.00 N	
CRESCENT___HYD 24018	29.78 1.06 0.00 N	31.47 1.06 0.00 N	28.69 0.98 0.00 N	32.29 1.15 0.00 N	47.70 1.50 0.00 N	32.63 1.03 0.00 N	49.90 1.96 0.00 N	52.98 2.36 0.00 N	58.92 3.13 0.00 N	52.85 2.88 0.00 N	85.94 3.56 0.00 N	215.87 10.18 0.00 N	42.95 1.85 0.00 N	55.99 2.24 0.00 N	64.86 2.71 0.00 N	59.89 2.68 0.00 N	63.04 3.07 0.00 N	63.77 2.96 0.00 N	53.50 2.48 0.00 N	56.97 2.77 0.00 N	59.47 3.11 0.00 N	64.23 3.12 0.00 N	66.66 2.65 0.00 N	51.77 1.77 0.00 N	
CRUCIBLE_METL_DRP	28.45	30.11	27.44	30.75	45.69	31.31	47.71	50.91	56.17	50.33	82.61	204.29	40.88	53.52	61.77	56.69	59.50	60.23	50.36	53.26	55.35	60.03	62.45	48.46	

24180	-0.27 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.39 0.00 N	-0.50 0.00 N	-0.29 0.00 N	-0.22 0.00 N	0.28 0.00 N	0.38 0.00 N	0.36 0.00 N	0.23 0.00 N	-1.39 0.00 N	-0.22 0.00 N	-0.24 0.00 N	-0.38 0.00 N	-0.52 0.00 N	-0.47 0.00 N	-0.58 0.00 N	-0.66 0.00 N	-0.94 0.00 N	-1.00 0.00 N	-1.08 0.00 N	-1.56 0.00 N	-1.54 0.00 N
CSC___481_PGEN 24222	68.76 2.97 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.99 4.66 -9.14 N	66.34 3.56 -31.17 N	71.85 5.52 -18.39 N	72.37 5.94 -15.80 N	72.11 6.21 -10.10 N	70.41 5.58 -14.86 N	107.26 7.70 -17.18 N	222.71 17.02 0.00 N	73.53 4.24 -28.20 N	74.08 5.47 -14.86 N	73.27 6.10 -5.03 N	72.46 5.82 -9.43 N	72.74 6.12 -6.66 N	73.25 5.90 -6.54 N	73.55 5.08 -17.45 N	74.11 5.52 -14.40 N	82.36 5.92 -20.09 N	79.60 6.54 -11.96 N	77.21 6.15 -7.05 N	111.92 4.98 -56.94 N
DANSKAMMER___1 23586	30.34 1.62 0.00 N	32.07 1.66 0.00 N	29.23 1.52 0.00 N	32.76 1.62 0.00 N	48.51 2.32 0.00 N	33.29 1.68 0.00 N	50.97 3.03 0.00 N	54.39 3.77 0.00 N	60.38 4.59 0.00 N	54.23 4.26 0.00 N	89.11 6.73 0.00 N	222.71 17.03 0.00 N	44.70 3.60 0.00 N	58.36 4.61 0.00 N	67.36 5.21 0.00 N	62.07 4.86 0.00 N	65.32 5.35 0.00 N	66.07 5.26 0.00 N	55.45 4.43 0.00 N	59.03 4.83 0.00 N	61.42 5.06 0.00 N	66.23 5.12 0.00 N	68.40 4.39 0.00 N	53.01 3.02 0.00 N
DANSKAMMER___2 23589	30.34 1.62 0.00 N	32.07 1.66 0.00 N	29.23 1.52 0.00 N	32.76 1.62 0.00 N	48.51 2.32 0.00 N	33.29 1.68 0.00 N	50.97 3.03 0.00 N	54.39 3.77 0.00 N	60.38 4.59 0.00 N	54.23 4.26 0.00 N	89.11 6.73 0.00 N	222.71 17.03 0.00 N	44.70 3.60 0.00 N	58.36 4.61 0.00 N	67.36 5.21 0.00 N	62.07 4.86 0.00 N	65.32 5.35 0.00 N	66.07 5.26 0.00 N	55.45 4.43 0.00 N	59.03 4.83 0.00 N	61.42 5.06 0.00 N	66.23 5.12 0.00 N	68.40 4.39 0.00 N	53.01 3.02 0.00 N
DANSKAMMER___3 23590	30.25 1.53 0.00 N	32.00 1.59 0.00 N	29.18 1.47 0.00 N	32.68 1.54 0.00 N	48.42 2.22 0.00 N	33.19 1.58 0.00 N	50.79 2.85 0.00 N	54.19 3.56 0.00 N	60.16 4.37 0.00 N	54.02 4.05 0.00 N	88.77 6.38 0.00 N	221.89 16.20 0.00 N	44.54 3.44 0.00 N	58.14 4.39 0.00 N	67.11 4.97 0.00 N	61.84 4.63 0.00 N	65.07 5.10 0.00 N	65.83 5.02 0.00 N	55.25 4.22 0.00 N	58.81 4.61 0.00 N	61.19 4.83 0.00 N	65.98 4.87 0.00 N	68.14 4.14 0.00 N	52.82 2.82 0.00 N
DANSKAMMER___4 23591	30.34 1.62 0.00 N	32.07 1.66 0.00 N	29.23 1.52 0.00 N	32.76 1.62 0.00 N	48.51 2.32 0.00 N	33.29 1.68 0.00 N	50.97 3.03 0.00 N	54.39 3.77 0.00 N	60.38 4.59 0.00 N	54.23 4.26 0.00 N	89.11 6.73 0.00 N	222.71 17.03 0.00 N	44.70 3.60 0.00 N	58.36 4.61 0.00 N	67.36 5.21 0.00 N	62.07 4.86 0.00 N	65.32 5.35 0.00 N	66.07 5.26 0.00 N	55.45 4.43 0.00 N	59.03 4.83 0.00 N	61.42 5.06 0.00 N	66.23 5.12 0.00 N	68.40 4.39 0.00 N	53.01 3.02 0.00 N
DANSKAMMER___DIESEL 23592	30.34 1.62 0.00 N	32.07 1.66 0.00 N	29.23 1.52 0.00 N	32.76 1.62 0.00 N	48.51 2.32 0.00 N	33.29 1.68 0.00 N	50.97 3.03 0.00 N	54.39 3.77 0.00 N	60.38 4.59 0.00 N	54.23 4.26 0.00 N	89.11 6.73 0.00 N	222.71 17.03 0.00 N	44.70 3.60 0.00 N	58.36 4.61 0.00 N	67.36 5.21 0.00 N	62.07 4.86 0.00 N	65.32 5.35 0.00 N	66.07 5.26 0.00 N	55.45 4.43 0.00 N	59.03 4.83 0.00 N	61.42 5.06 0.00 N	66.23 5.12 0.00 N	68.40 4.39 0.00 N	53.01 3.02 0.00 N
DASHVILLE___HYD 23610	30.37 1.64 0.00 N	32.08 1.68 0.00 N	29.23 1.52 0.00 N	32.78 1.64 0.00 N	48.55 2.35 0.00 N	33.31 1.70 0.00 N	51.06 3.11 0.00 N	54.52 3.90 0.00 N	60.51 4.71 0.00 N	54.34 4.38 0.00 N	89.38 6.99 0.00 N	223.36 17.68 0.00 N	44.87 3.77 0.00 N	58.57 4.81 0.00 N	67.57 5.42 0.00 N	62.16 4.95 0.00 N	65.41 5.44 0.00 N	66.15 5.34 0.00 N	55.51 4.48 0.00 N	59.07 4.87 0.00 N	61.44 5.08 0.00 N	66.33 5.22 0.00 N	68.51 4.50 0.00 N	53.09 3.10 0.00 N
DOGLEVILLE___HYD 23807	29.89 1.17 0.00 N	31.52 1.12 0.00 N	28.70 0.99 0.00 N	32.31 1.17 0.00 N	47.93 1.73 0.00 N	32.73 1.12 0.00 N	50.13 2.19 0.00 N	53.35 2.72 0.00 N	59.05 3.26 0.00 N	52.93 2.96 0.00 N	86.90 4.52 0.00 N	213.68 8.00 0.00 N	43.38 2.28 0.00 N	56.63 2.87 0.00 N	65.49 3.34 0.00 N	60.29 3.08 0.00 N	63.53 3.56 0.00 N	64.37 3.55 0.00 N	54.05 3.02 0.00 N	57.58 3.38 0.00 N	60.13 3.77 0.00 N	64.92 3.81 0.00 N	67.05 3.04 0.00 N	51.94 1.94 0.00 N
DUNKIRK___1 23563	26.24 -2.48 0.00 N	27.66 -2.75 0.00 N	25.38 -2.34 0.00 N	28.26 -2.88 0.00 N	42.09 -4.11 0.00 N	28.77 -2.83 0.00 N	43.72 -4.22 0.00 N	46.97 -3.65 0.00 N	51.05 -4.74 0.00 N	45.96 -4.01 0.00 N	76.68 -5.71 0.00 N	185.46 -20.22 0.00 N	37.00 -4.10 0.00 N	48.67 -5.08 0.00 N	56.03 -6.12 0.00 N	51.27 -5.94 0.00 N	54.26 -5.71 0.00 N	54.87 -5.95 0.00 N	45.70 -5.33 0.00 N	48.56 -5.64 0.00 N	50.46 -5.90 0.00 N	54.81 -6.30 0.00 N	56.19 -7.81 0.00 N	43.53 -6.46 0.00 N
DUNKIRK___2 23564	26.24 -2.48 0.00 N	27.66 -2.75 0.00 N	25.38 -2.34 0.00 N	28.26 -2.88 0.00 N	42.09 -4.11 0.00 N	28.77 -2.83 0.00 N	43.72 -4.22 0.00 N	46.97 -3.65 0.00 N	51.05 -4.74 0.00 N	45.96 -4.01 0.00 N	76.68 -5.71 0.00 N	185.46 -20.22 0.00 N	37.00 -4.10 0.00 N	48.67 -5.08 0.00 N	56.03 -6.12 0.00 N	51.27 -5.94 0.00 N	54.26 -5.71 0.00 N	54.87 -5.95 0.00 N	45.70 -5.33 0.00 N	48.56 -5.64 0.00 N	50.46 -5.90 0.00 N	54.81 -6.30 0.00 N	56.19 -7.81 0.00 N	43.53 -6.46 0.00 N
DUNKIRK___3 23565	26.37 -2.35 0.00 N	27.81 -2.60 0.00 N	25.49 -2.22 0.00 N	28.39 -2.75 0.00 N	42.28 -3.91 0.00 N	28.90 -2.71 0.00 N	43.97 -3.97 0.00 N	47.23 -3.40 0.00 N	51.27 -4.52 0.00 N	46.16 -3.81 0.00 N	76.96 -5.43 0.00 N	186.06 -19.62 0.00 N	37.19 -3.91 0.00 N	48.90 -4.85 0.00 N	56.32 -5.83 0.00 N	51.53 -5.68 0.00 N	54.46 -5.51 0.00 N	55.09 -5.73 0.00 N	45.93 -5.10 0.00 N	48.76 -5.44 0.00 N	50.64 -5.71 0.00 N	55.09 -6.03 0.00 N	56.62 -7.39 0.00 N	43.80 -6.19 0.00 N
DUNKIRK___4 23566	26.37 -2.35 0.00 N	27.81 -2.60 0.00 N	25.49 -2.22 0.00 N	28.39 -2.75 0.00 N	42.28 -3.91 0.00 N	28.90 -2.71 0.00 N	43.97 -3.97 0.00 N	47.23 -3.40 0.00 N	51.27 -4.52 0.00 N	46.16 -3.81 0.00 N	76.96 -5.43 0.00 N	186.06 -19.62 0.00 N	37.19 -3.91 0.00 N	48.90 -4.85 0.00 N	56.32 -5.83 0.00 N	51.53 -5.68 0.00 N	54.46 -5.51 0.00 N	55.09 -5.73 0.00 N	45.93 -5.10 0.00 N	48.76 -5.44 0.00 N	50.64 -5.71 0.00 N	55.09 -6.03 0.00 N	56.62 -7.39 0.00 N	43.80 -6.19 0.00 N
EAST HAMPTON___GT 23717	69.84 4.05 -37.07 N	65.41 4.27 -30.73 N	44.90 3.88 -13.31 N	35.39 4.25 0.00 N	61.60 6.27 -9.14 N	67.53 4.75 -31.17 N	73.87 7.54 -18.39 N	74.81 8.38 -15.80 N	75.12 9.22 -10.10 N	73.29 8.46 -14.86 N	112.16 12.60 -17.18 N	234.54 28.85 0.00 N	75.90 6.60 -28.20 N	77.19 8.57 -14.86 N	76.86 9.68 -5.03 N	75.75 9.11 -9.43 N	76.25 9.62 -6.66 N	76.81 9.46 -6.54 N	76.53 8.05 -17.45 N	77.29 8.70 -14.40 N	85.66 9.22 -20.09 N	82.94 9.87 -11.96 N	80.26 9.20 -7.05 N	114.05 7.11 -56.94 N



EAST RIVER___6 23660	29.87 1.14 0.00 N	31.38 0.98 0.00 N	28.52 0.81 0.00 N	31.82 0.69 0.00 N	46.90 0.71 0.00 N	32.58 0.97 0.00 N	50.74 2.80 0.00 N	54.23 3.61 0.00 N	60.19 4.39 0.00 N	54.08 4.11 0.00 N	88.65 6.27 0.00 N	222.26 16.57 0.00 N	45.07 3.97 0.00 N	58.77 5.02 0.00 N	68.10 5.95 0.00 N	62.91 5.69 0.00 N	66.16 6.20 0.00 N	66.83 6.02 0.00 N	56.06 5.04 0.00 N	59.68 5.48 0.00 N	62.01 5.66 0.00 N	66.50 5.39 0.00 N	68.46 4.45 0.00 N	53.17 3.17 0.00 N
EAST RIVER___7 23524	29.87 1.14 0.00 N	31.38 0.98 0.00 N	28.52 0.81 0.00 N	31.82 0.69 0.00 N	46.90 0.71 0.00 N	32.58 0.97 0.00 N	50.74 2.80 0.00 N	54.23 3.61 0.00 N	60.19 4.39 0.00 N	54.08 4.11 0.00 N	88.65 6.27 0.00 N	222.26 16.57 0.00 N	45.07 3.97 0.00 N	58.77 5.02 0.00 N	68.10 5.95 0.00 N	62.91 5.69 0.00 N	66.16 6.20 0.00 N	66.83 6.02 0.00 N	56.06 5.04 0.00 N	59.68 5.48 0.00 N	62.01 5.66 0.00 N	66.50 5.39 0.00 N	68.46 4.45 0.00 N	53.17 3.17 0.00 N
EAST_HAMPTON___DIESEL 23722	69.84 4.05 -37.07 N	65.41 4.27 -30.73 N	44.90 3.88 -13.31 N	35.39 4.25 0.00 N	61.60 6.27 -9.14 N	67.53 4.75 -31.17 N	73.87 7.54 -18.39 N	74.81 8.38 -15.80 N	75.12 9.22 -10.10 N	73.29 8.46 -14.86 N	112.16 12.60 -17.18 N	234.54 28.85 0.00 N	75.90 6.60 -28.20 N	77.19 8.57 -14.86 N	76.86 9.68 -5.03 N	75.75 9.11 -9.43 N	76.25 9.62 -6.66 N	76.81 9.46 -6.54 N	76.53 8.05 -17.45 N	77.29 8.70 -14.40 N	85.66 9.22 -20.09 N	82.94 9.87 -11.96 N	80.26 9.20 -7.05 N	114.05 7.11 -56.94 N
EAST_RIVER___1 323558	30.55 1.83 0.00 N	32.19 1.79 0.00 N	29.29 1.57 0.00 N	32.84 1.71 0.00 N	48.61 2.41 0.00 N	33.43 1.82 0.00 N	51.35 3.41 0.00 N	54.89 4.27 0.00 N	60.94 5.15 0.00 N	54.82 4.85 0.00 N	90.05 7.67 0.00 N	224.99 19.31 0.00 N	45.23 4.14 0.00 N	59.01 5.25 0.00 N	68.06 5.91 0.00 N	62.71 5.50 0.00 N	66.01 6.04 0.00 N	66.70 5.88 0.00 N	55.98 4.95 0.00 N	59.54 5.34 0.00 N	61.95 5.60 0.00 N	66.88 5.77 0.00 N	68.99 4.98 0.00 N	53.46 3.47 0.00 N
EAST_RIVER___2 323559	29.87 1.14 0.00 N	31.38 0.98 0.00 N	28.52 0.81 0.00 N	31.82 0.69 0.00 N	46.90 0.71 0.00 N	32.58 0.97 0.00 N	50.74 2.80 0.00 N	54.23 3.61 0.00 N	60.19 4.39 0.00 N	54.08 4.11 0.00 N	88.65 6.27 0.00 N	222.26 16.57 0.00 N	45.07 3.97 0.00 N	58.77 5.02 0.00 N	68.10 5.95 0.00 N	62.91 5.69 0.00 N	66.16 6.20 0.00 N	66.83 6.02 0.00 N	56.06 5.04 0.00 N	59.68 5.48 0.00 N	62.01 5.66 0.00 N	66.50 5.39 0.00 N	68.46 4.45 0.00 N	53.17 3.17 0.00 N
ELEC_TRO_TEK 24086	68.12 2.33 -37.07 N	63.50 2.37 -30.73 N	43.14 2.11 -13.31 N	33.44 2.30 0.00 N	58.62 3.29 -9.14 N	65.26 4.48 -31.17 N	70.48 4.15 -18.39 N	71.37 4.94 -15.80 N	71.65 5.76 -10.10 N	70.33 5.50 -14.86 N	107.89 8.33 -17.18 N	225.48 19.80 0.00 N	73.82 4.52 -28.20 N	74.43 5.82 -14.86 N	73.75 6.58 -5.03 N	72.86 6.22 -9.43 N	73.32 6.70 -6.66 N	73.92 6.57 -6.54 N	74.07 5.59 -17.45 N	74.65 6.06 -14.40 N	82.72 6.28 -20.09 N	79.46 6.39 -11.96 N	76.67 5.61 -7.05 N	111.11 4.17 -56.94 N
E_CANADA_CAP_HY 24051	29.14 0.42 0.00 N	30.96 0.55 0.00 N	28.24 0.53 0.00 N	31.61 0.47 0.00 N	46.90 0.71 0.00 N	32.30 0.69 0.00 N	49.21 1.27 0.00 N	52.03 1.40 0.00 N	57.33 1.53 0.00 N	51.34 1.38 0.00 N	84.97 2.58 0.00 N	215.75 10.06 0.00 N	42.17 1.08 0.00 N	55.27 1.51 0.00 N	63.80 1.65 0.00 N	58.60 1.39 0.00 N	61.21 1.24 0.00 N	61.98 1.17 0.00 N	51.87 0.84 0.00 N	54.98 0.79 0.00 N	57.12 0.76 0.00 N	62.02 0.91 0.00 N	64.98 0.98 0.00 N	50.67 0.67 0.00 N
E_CANADA_MHWK_HY 24050	29.89 1.17 0.00 N	31.52 1.12 0.00 N	28.70 0.99 0.00 N	32.31 1.17 0.00 N	47.93 1.73 0.00 N	32.73 1.12 0.00 N	50.13 2.19 0.00 N	53.35 2.72 0.00 N	59.05 3.26 0.00 N	52.93 2.96 0.00 N	86.90 4.52 0.00 N	213.68 8.00 0.00 N	43.38 2.28 0.00 N	56.63 2.87 0.00 N	65.49 3.34 0.00 N	60.29 3.08 0.00 N	63.53 3.56 0.00 N	64.37 3.55 0.00 N	54.05 3.02 0.00 N	57.58 3.38 0.00 N	60.13 3.77 0.00 N	64.92 3.81 0.00 N	67.05 3.04 0.00 N	51.94 1.94 0.00 N
E_FISHKILL___LBMP 23776	30.33 1.60 0.00 N	32.03 1.62 0.00 N	29.18 1.46 0.00 N	32.74 1.60 0.00 N	48.46 2.27 0.00 N	33.26 1.65 0.00 N	50.93 2.99 0.00 N	54.30 3.68 0.00 N	60.24 4.45 0.00 N	54.12 4.15 0.00 N	88.87 6.49 0.00 N	222.29 16.61 0.00 N	44.63 3.53 0.00 N	58.23 4.47 0.00 N	67.23 5.08 0.00 N	61.97 4.76 0.00 N	65.22 5.26 0.00 N	65.96 5.15 0.00 N	55.36 4.33 0.00 N	58.90 4.70 0.00 N	61.27 4.92 0.00 N	66.11 5.00 0.00 N	68.32 4.31 0.00 N	53.01 3.01 0.00 N
FAR ROCKAWAY___4 23548	68.58 2.79 -37.07 N	63.93 2.79 -30.73 N	43.52 2.50 -13.31 N	33.86 2.73 0.00 N	59.27 3.94 -9.14 N	65.73 2.95 -31.17 N	71.25 4.92 -18.39 N	72.25 5.83 -15.80 N	72.66 6.76 -10.10 N	71.27 6.44 -14.86 N	109.39 9.83 -17.18 N	228.81 23.13 0.00 N	74.56 5.26 -28.20 N	75.38 6.76 -14.86 N	74.81 7.64 -5.03 N	73.86 7.22 -9.43 N	74.39 7.77 -6.66 N	75.04 7.68 -6.54 N	75.08 6.61 -17.45 N	75.77 7.17 -14.40 N	83.87 7.43 -20.09 N	80.65 7.58 -11.96 N	77.75 6.69 -7.05 N	111.89 4.95 -56.94 N
FENNER___WINDPWR 24204	28.96 0.24 0.00 N	30.64 0.23 0.00 N	27.92 0.20 0.00 N	31.33 0.19 0.00 N	46.57 0.38 0.00 N	31.93 0.32 0.00 N	48.70 0.76 0.00 N	51.97 1.35 0.00 N	57.38 1.58 0.00 N	51.36 1.39 0.00 N	84.54 2.16 0.00 N	210.03 4.34 0.00 N	41.93 0.83 0.00 N	54.87 1.12 0.00 N	63.37 1.22 0.00 N	58.19 0.98 0.00 N	61.09 1.12 0.00 N	61.83 1.01 0.00 N	51.68 0.65 0.00 N	54.60 0.40 0.00 N	56.73 0.38 0.00 N	61.38 0.27 0.00 N	63.92 -0.09 0.00 N	49.71 -0.29 0.00 N
FIBERTEK___ENERGY 23856	28.45 -0.27 0.00 N	30.11 -0.30 0.00 N	27.44 -0.27 0.00 N	30.75 -0.39 0.00 N	45.69 -0.50 0.00 N	31.31 -0.29 0.00 N	47.71 -0.22 0.00 N	50.91 0.28 0.00 N	56.17 0.38 0.00 N	50.33 0.36 0.00 N	82.61 0.23 0.00 N	204.29 -1.39 0.00 N	40.88 -0.22 0.00 N	53.52 -0.24 0.00 N	61.77 -0.38 0.00 N	56.69 -0.52 0.00 N	59.50 -0.47 0.00 N	60.23 -0.58 0.00 N	50.36 -0.66 0.00 N	53.26 -0.94 0.00 N	55.35 -1.00 0.00 N	60.03 -1.08 0.00 N	62.45 -1.56 0.00 N	48.46 -1.54 0.00 N
FITZPATRICK___ 23598	27.81 -0.91 0.00 N	29.44 -0.97 0.00 N	26.83 -0.89 0.00 N	30.09 -1.05 0.00 N	44.69 -1.50 0.00 N	30.58 -1.03 0.00 N	46.49 -1.45 0.00 N	49.29 -1.33 0.00 N	54.24 -1.55 0.00 N	48.63 -1.34 0.00 N	79.69 -2.70 0.00 N	197.39 -8.30 0.00 N	39.45 -1.65 0.00 N	51.63 -2.12 0.00 N	59.62 -2.53 0.00 N	54.79 -2.43 0.00 N	57.44 -2.53 0.00 N	58.21 -2.60 0.00 N	48.77 -2.25 0.00 N	51.74 -2.45 0.00 N	53.84 -2.51 0.00 N	58.41 -2.70 0.00 N	60.92 -3.09 0.00 N	47.36 -2.64 0.00 N
FORT ORANGE___ 23900	29.92 1.20 0.00 N	31.65 1.25 0.00 N	28.85 1.14 0.00 N	32.42 1.28 0.00 N	47.97 1.78 0.00 N	32.82 1.21 0.00 N	50.16 2.22 0.00 N	53.28 2.66 0.00 N	59.19 3.40 0.00 N	53.10 3.13 0.00 N	86.48 4.10 0.00 N	216.58 10.89 0.00 N	43.21 2.11 0.00 N	56.40 2.64 0.00 N	65.29 3.14 0.00 N	60.22 3.00 0.00 N	63.29 3.32 0.00 N	64.02 3.21 0.00 N	53.73 2.71 0.00 N	57.36 3.16 0.00 N	59.86 3.51 0.00 N	64.68 3.57 0.00 N	67.04 3.03 0.00 N	51.98 1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FORT_DRUM_COGEN 23780	28.60 -0.12 0.00 N	30.22 -0.18 0.00 N	27.50 -0.22 0.00 N	30.91 -0.23 0.00 N	45.97 -0.22 0.00 N	31.66 0.05 0.00 N	48.28 0.34 0.00 N	51.34 0.72 0.00 N	56.68 0.89 0.00 N	50.61 0.63 0.00 N	83.25 0.86 0.00 N	208.93 3.24 0.00 N	41.35 0.25 0.00 N	54.37 0.62 0.00 N	62.71 0.56 0.00 N	57.55 0.34 0.00 N	60.27 0.29 0.00 N	60.82 0.01 0.00 N	50.91 -0.12 0.00 N	53.89 -0.31 0.00 N	56.15 -0.21 0.00 N	60.94 -0.18 0.00 N	63.49 -0.52 0.00 N	49.41 -0.59 0.00 N		
FPL_FAR_ROCK_GT1 24212	68.58 2.79 -37.07 N	63.93 2.79 -30.73 N	43.52 2.50 -13.31 N	33.86 2.73 0.00 N	59.27 3.94 -9.14 N	65.73 2.95 -31.17 N	71.25 4.92 -18.39 N	72.25 5.83 -15.80 N	72.66 6.76 -10.10 N	71.27 6.44 -14.86 N	109.39 9.83 -17.18 N	228.81 23.13 0.00 N	74.56 5.26 -28.20 N	75.38 6.76 -14.86 N	74.81 7.64 -5.03 N	73.86 7.22 -9.43 N	74.39 7.77 -6.66 N	75.04 7.68 -6.54 N	75.08 6.61 -17.45 N	75.77 7.17 -14.40 N	83.87 7.43 -20.09 N	80.65 7.58 -11.96 N	77.75 6.69 -7.05 N	111.89 4.95 -56.94 N		
FPL_FAR_ROCK_GT2 23815	68.58 2.79 -37.07 N	63.93 2.79 -30.73 N	43.52 2.50 -13.31 N	33.86 2.73 0.00 N	59.27 3.94 -9.14 N	65.73 2.95 -31.17 N	71.25 4.92 -18.39 N	72.25 5.83 -15.80 N	72.66 6.76 -10.10 N	71.27 6.44 -14.86 N	109.39 9.83 -17.18 N	228.81 23.13 0.00 N	74.56 5.26 -28.20 N	75.38 6.76 -14.86 N	74.81 7.64 -5.03 N	73.86 7.22 -9.43 N	74.39 7.77 -6.66 N	75.04 7.68 -6.54 N	75.08 6.61 -17.45 N	75.77 7.17 -14.40 N	83.87 7.43 -20.09 N	80.65 7.58 -11.96 N	77.75 6.69 -7.05 N	111.89 4.95 -56.94 N		
FRANKLIN_FALL_HYD 24054	28.06 -0.66 0.00 N	29.69 -0.71 0.00 N	27.05 -0.66 0.00 N	30.54 -0.60 0.00 N	45.34 -0.86 0.00 N	31.08 -0.53 0.00 N	46.75 -1.19 0.00 N	48.83 -1.80 0.00 N	53.59 -2.20 0.00 N	47.74 -2.23 0.00 N	78.68 -3.70 0.00 N	197.65 -8.03 0.00 N	39.25 -1.85 0.00 N	51.40 -2.35 0.00 N	59.63 -2.51 0.00 N	54.95 -2.26 0.00 N	57.30 -2.67 0.00 N	58.24 -2.57 0.00 N	48.87 -2.16 0.00 N	51.86 -2.34 0.00 N	53.87 -2.49 0.00 N	58.63 -2.48 0.00 N	62.22 -1.79 0.00 N	49.04 -0.96 0.00 N		
FREEPORT_EQUS_GT1 23764	68.52 2.73 -37.07 N	63.93 2.79 -30.73 N	43.53 2.51 -13.31 N	33.87 2.73 0.00 N	59.28 3.94 -9.14 N	65.75 2.97 -31.17 N	71.24 4.91 -18.39 N	72.23 5.80 -15.80 N	72.62 6.72 -10.10 N	71.21 6.38 -17.18 N	109.20 9.64 0.00 N	228.17 22.48 0.00 N	74.42 5.13 -28.20 N	75.26 6.65 -14.86 N	74.70 7.53 -5.03 N	73.72 7.08 -9.43 N	74.26 7.64 -6.66 N	74.87 7.51 -6.54 N	74.88 6.40 -17.45 N	75.49 6.89 -14.40 N	83.39 6.95 -20.09 N	80.14 7.06 -11.96 N	77.30 6.24 -7.05 N	111.77 4.83 -56.94 N		
FULTON COGEN____ 23766	28.22 -0.50 0.00 N	29.86 -0.55 0.00 N	27.21 -0.51 0.00 N	30.51 -0.63 0.00 N	45.32 -0.88 0.00 N	31.05 -0.55 0.00 N	47.29 -0.65 0.00 N	50.39 -0.24 0.00 N	55.63 -0.16 0.00 N	49.86 -0.10 0.00 N	81.73 -0.65 0.00 N	202.69 -3.00 0.00 N	40.43 -0.67 0.00 N	52.93 -0.83 0.00 N	61.09 -1.06 0.00 N	56.09 -1.13 0.00 N	58.81 -1.16 0.00 N	59.53 -1.29 0.00 N	49.82 -1.20 0.00 N	52.72 -1.48 0.00 N	54.81 -1.54 0.00 N	59.44 -1.67 0.00 N	61.82 -2.18 0.00 N	47.98 -2.02 0.00 N		
Freeport____CT2 23818	68.52 2.73 -37.07 N	63.93 2.79 -30.73 N	43.53 2.51 -13.31 N	33.87 2.73 0.00 N	59.28 3.94 -9.14 N	65.75 2.97 -31.17 N	71.24 4.91 -18.39 N	72.23 5.80 -15.80 N	72.62 6.72 -10.10 N	71.21 6.38 -17.18 N	109.20 9.64 0.00 N	228.17 22.48 0.00 N	74.42 5.13 -28.20 N	75.26 6.65 -14.86 N	74.70 7.53 -5.03 N	73.72 7.08 -9.43 N	74.26 7.64 -6.66 N	74.87 7.51 -6.54 N	74.88 6.40 -17.45 N	75.49 6.89 -14.40 N	83.39 6.95 -20.09 N	80.14 7.06 -11.96 N	77.30 6.24 -7.05 N	111.77 4.83 -56.94 N		
G.F.CEMENT____DRP 24184	29.90 1.18 0.00 N	31.56 1.16 0.00 N	28.78 1.06 0.00 N	32.42 1.28 0.00 N	47.86 1.67 0.00 N	32.78 1.18 0.00 N	50.32 2.38 0.00 N	53.41 2.78 0.00 N	59.42 3.62 0.00 N	53.28 3.31 0.00 N	86.73 4.34 0.00 N	218.67 12.98 0.00 N	43.36 2.26 0.00 N	56.46 2.70 0.00 N	65.42 3.28 0.00 N	60.47 3.26 0.00 N	63.66 3.69 0.00 N	64.40 3.59 0.00 N	53.99 2.96 0.00 N	57.38 3.19 0.00 N	59.99 3.64 0.00 N	64.78 3.67 0.00 N	67.12 3.12 0.00 N	52.01 2.01 0.00 N		
GARDENVILLE____LBMP 24039	26.65 -2.07 0.00 N	28.14 -2.26 0.00 N	25.74 -1.97 0.00 N	28.60 -2.54 0.00 N	42.70 -3.49 0.00 N	29.11 -2.50 0.00 N	44.22 -3.73 0.00 N	47.46 -3.16 0.00 N	51.33 -4.46 0.00 N	46.27 -3.70 0.00 N	76.90 -5.49 0.00 N	186.72 -18.96 0.00 N	37.34 -3.76 0.00 N	49.05 -4.70 0.00 N	56.50 -5.65 0.00 N	51.66 -5.56 0.00 N	54.29 -5.68 0.00 N	55.03 -5.79 0.00 N	45.98 -5.04 0.00 N	48.66 -5.53 0.00 N	50.54 -5.82 0.00 N	55.13 -5.98 0.00 N	57.22 -6.79 0.00 N	44.13 -5.86 0.00 N		
GENERAL____MILLS 23808	26.70 -2.02 0.00 N	28.19 -2.21 0.00 N	25.80 -1.92 0.00 N	28.65 -2.49 0.00 N	42.79 -3.41 0.00 N	29.16 -2.45 0.00 N	44.31 -3.63 0.00 N	47.57 -3.06 0.00 N	51.43 -4.36 0.00 N	46.35 -3.62 0.00 N	77.06 -5.33 0.00 N	187.06 -18.63 0.00 N	37.41 -3.69 0.00 N	49.15 -4.61 0.00 N	56.61 -5.54 0.00 N	51.76 -5.45 0.00 N	54.38 -5.58 0.00 N	55.12 -5.69 0.00 N	46.09 -4.94 0.00 N	48.74 -5.46 0.00 N	50.63 -5.72 0.00 N	55.24 -5.87 0.00 N	57.35 -6.66 0.00 N	44.22 -5.77 0.00 N		
GE_PLASTICS____DRP 24183	29.62 0.90 0.00 N	31.37 0.97 0.00 N	28.60 0.89 0.00 N	32.14 1.00 0.00 N	47.56 1.36 0.00 N	32.46 0.85 0.00 N	49.39 1.45 0.00 N	52.37 1.75 0.00 N	58.12 2.32 0.00 N	52.13 2.16 0.00 N	85.15 2.77 0.00 N	213.01 7.33 0.00 N	42.56 1.46 0.00 N	55.57 1.82 0.00 N	64.29 2.14 0.00 N	59.24 2.03 0.00 N	62.27 2.30 0.00 N	63.06 2.25 0.00 N	52.94 1.92 0.00 N	56.38 2.18 0.00 N	58.77 2.41 0.00 N	63.52 2.41 0.00 N	66.02 2.01 0.00 N	51.33 1.33 0.00 N		
GILBOA____1 23756	29.49 0.77 0.00 N	31.48 1.08 0.00 N	28.72 1.00 0.00 N	32.24 1.10 0.00 N	47.72 1.53 0.00 N	32.35 0.75 0.00 N	49.35 1.41 0.00 N	52.30 1.68 0.00 N	58.05 2.26 0.00 N	52.07 2.10 0.00 N	85.32 2.94 0.00 N	212.86 7.18 0.00 N	42.62 1.52 0.00 N	55.78 2.02 0.00 N	64.44 2.30 0.00 N	59.24 2.03 0.00 N	62.24 2.27 0.00 N	63.12 2.31 0.00 N	53.02 2.00 0.00 N	56.38 2.18 0.00 N	58.56 2.21 0.00 N	63.34 2.23 0.00 N	65.88 1.88 0.00 N	51.23 1.23 0.00 N		
GILBOA____2 23757	29.48 0.76 0.00 N	31.35 0.94 0.00 N	28.59 0.87 0.00 N	32.10 0.97 0.00 N	47.54 1.34 0.00 N	32.35 0.75 0.00 N	49.34 1.40 0.00 N	52.14 1.52 0.00 N	58.05 2.26 0.00 N	52.07 2.10 0.00 N	85.17 2.79 0.00 N	211.98 6.30 0.00 N	42.48 1.38 0.00 N	55.78 2.02 0.00 N	64.43 2.28 0.00 N	59.03 1.81 0.00 N	61.99 2.02 0.00 N	63.02 2.21 0.00 N	53.02 2.00 0.00 N	56.37 2.17 0.00 N	58.36 2.01 0.00 N	63.13 2.02 0.00 N	65.88 1.88 0.00 N	51.23 1.23 0.00 N		
GILBOA____3	29.48	31.35	28.59	32.10	47.54	32.35	49.35	52.30	58.05	52.07	85.32	212.86	42.62	55.78	64.44	59.24	62.24	63.12	53.02	56.38	58.56	63.34	65.88	51.23		

23758	0.76 0.00 N	0.94 0.00 N	0.87 0.00 N	0.97 0.00 N	1.34 0.00 N	0.75 0.00 N	1.41 0.00 N	1.68 0.00 N	2.26 0.00 N	2.10 0.00 N	2.94 0.00 N	7.18 0.00 N	1.52 0.00 N	2.02 0.00 N	2.30 0.00 N	2.03 0.00 N	2.27 0.00 N	2.31 0.00 N	2.00 0.00 N	2.18 0.00 N	2.21 0.00 N	2.23 0.00 N	1.88 0.00 N	1.23 0.00 N
GILBOA____4 23759	29.48 0.76 0.00 N	31.47 1.06 0.00 N	28.72 1.00 0.00 N	32.24 1.10 0.00 N	47.72 1.53 0.00 N	32.35 0.75 0.00 N	49.35 1.41 0.00 N	52.30 1.68 0.00 N	58.05 2.26 0.00 N	52.07 2.10 0.00 N	85.32 2.94 0.00 N	212.86 7.18 0.00 N	42.62 1.52 0.00 N	55.78 2.02 0.00 N	64.44 2.30 0.00 N	59.24 2.03 0.00 N	62.24 2.27 0.00 N	63.12 2.31 0.00 N	53.02 2.00 0.00 N	56.38 2.18 0.00 N	58.56 2.21 0.00 N	63.34 2.23 0.00 N	65.88 1.88 0.00 N	51.23 1.23 0.00 N
GILBOA____ 23599	29.48 0.76 0.00 N	31.35 0.94 0.00 N	28.59 0.87 0.00 N	32.10 0.97 0.00 N	47.54 1.34 0.00 N	32.35 0.75 0.00 N	49.35 1.41 0.00 N	52.30 1.68 0.00 N	58.05 2.26 0.00 N	52.07 2.10 0.00 N	85.32 2.94 0.00 N	212.86 7.18 0.00 N	42.62 1.52 0.00 N	55.78 2.02 0.00 N	64.44 2.30 0.00 N	59.24 2.03 0.00 N	62.24 2.27 0.00 N	63.12 2.31 0.00 N	53.02 2.00 0.00 N	56.38 2.18 0.00 N	58.56 2.21 0.00 N	63.34 2.23 0.00 N	65.88 1.88 0.00 N	51.23 1.23 0.00 N
GINNA____ 23603	25.53 -3.19 0.00 N	26.99 -3.42 0.00 N	24.59 -3.13 0.00 N	27.43 -3.71 0.00 N	40.91 -5.28 0.00 N	28.02 -3.59 0.00 N	42.74 -5.20 0.00 N	45.65 -4.97 0.00 N	49.85 -5.95 0.00 N	44.96 -5.01 0.00 N	74.07 -8.31 0.00 N	182.81 -22.88 0.00 N	36.45 -4.65 0.00 N	47.72 -6.04 0.00 N	54.98 -7.17 0.00 N	50.34 -6.88 0.00 N	52.66 -7.31 0.00 N	53.33 -7.48 0.00 N	44.66 -6.36 0.00 N	47.24 -6.95 0.00 N	49.23 -7.13 0.00 N	53.57 -7.55 0.00 N	55.76 -8.24 0.00 N	42.97 -7.02 0.00 N
GLEN PARK____ 23778	28.62 -0.10 0.00 N	30.24 -0.17 0.00 N	27.52 -0.19 0.00 N	30.92 -0.22 0.00 N	46.01 -0.19 0.00 N	31.70 0.09 0.00 N	48.38 0.45 0.00 N	51.52 0.90 0.00 N	56.91 1.12 0.00 N	50.84 0.87 0.00 N	83.60 1.22 0.00 N	209.76 4.07 0.00 N	41.50 0.40 0.00 N	54.66 0.90 0.00 N	62.88 0.73 0.00 N	57.70 0.49 0.00 N	60.46 0.49 0.00 N	61.00 0.19 0.00 N	51.04 0.01 0.00 N	54.01 -0.18 0.00 N	56.30 -0.06 0.00 N	61.08 -0.03 0.00 N	63.57 -0.43 0.00 N	49.42 -0.58 0.00 N
GLENWOOD_IC_1_G5 23712	68.12 2.32 -37.07 N	63.51 2.38 -30.73 N	43.14 2.11 -13.31 N	33.45 2.31 0.00 N	58.64 3.31 -9.14 N	65.26 2.48 -31.17 N	70.55 4.22 -18.39 N	71.51 5.08 -15.80 N	71.85 5.96 -10.10 N	70.48 5.65 -14.86 N	108.32 8.76 -17.18 N	226.73 21.05 0.00 N	74.00 4.70 -28.20 N	74.64 6.03 -14.86 N	74.01 6.84 -5.03 N	73.06 6.42 -9.43 N	73.60 6.97 -6.66 N	74.18 6.83 -6.54 N	74.27 5.79 -17.45 N	74.86 6.26 -14.40 N	82.92 6.48 -20.09 N	79.66 6.59 -11.96 N	76.84 5.79 -7.05 N	111.18 4.24 -56.94 N
GLENWOOD_IC_2_G1 23688	67.92 2.13 -37.07 N	63.31 2.17 -30.73 N	42.96 1.94 -13.31 N	33.24 2.10 0.00 N	58.35 3.02 -9.14 N	65.03 2.25 -31.17 N	70.22 3.89 -18.39 N	71.13 4.71 -15.80 N	71.44 5.55 -10.10 N	70.07 5.25 -14.86 N	107.70 8.13 -17.18 N	225.62 19.94 0.00 N	73.71 4.41 -28.20 N	74.25 5.64 -14.86 N	73.57 6.39 -5.03 N	72.64 6.00 -9.43 N	73.15 6.52 -6.66 N	73.75 6.40 -6.54 N	73.88 5.40 -17.45 N	74.44 5.85 -14.40 N	82.52 6.08 -20.09 N	79.24 6.17 -11.96 N	76.45 5.40 -7.05 N	110.86 3.92 -56.94 N
GLENWOOD_IC_3_G1 23689	67.92 2.13 -37.07 N	63.31 2.17 -30.73 N	42.96 1.94 -13.31 N	33.24 2.10 0.00 N	58.35 3.02 -9.14 N	65.03 2.25 -31.17 N	70.22 3.89 -18.39 N	71.13 4.71 -15.80 N	71.44 5.55 -10.10 N	70.07 5.25 -14.86 N	107.70 8.13 -17.18 N	225.62 19.94 0.00 N	73.71 4.41 -28.20 N	74.25 5.64 -14.86 N	73.57 6.39 -5.03 N	72.64 6.00 -9.43 N	73.15 6.52 -6.66 N	73.75 6.40 -6.54 N	73.88 5.40 -17.45 N	74.44 5.85 -14.40 N	82.52 6.08 -20.09 N	79.24 6.17 -11.96 N	76.45 5.40 -7.05 N	110.86 3.92 -56.94 N
GLENWOOD____4 23550	68.12 2.33 -37.07 N	63.51 2.38 -30.73 N	43.14 2.11 -13.31 N	33.45 2.31 0.00 N	58.64 3.31 -9.14 N	65.26 2.48 -31.17 N	70.55 4.22 -18.39 N	71.51 5.08 -15.80 N	71.85 5.96 -10.10 N	70.48 5.65 -14.86 N	108.32 8.76 -17.18 N	226.73 21.05 0.00 N	74.00 4.70 -28.20 N	74.64 6.03 -14.86 N	74.01 6.84 -5.03 N	73.06 6.42 -9.43 N	73.60 6.97 -6.66 N	74.19 6.84 -6.54 N	74.27 5.80 -17.45 N	74.86 6.26 -14.40 N	82.92 6.48 -20.09 N	79.66 6.59 -11.96 N	76.85 5.79 -7.05 N	111.18 4.25 -56.94 N
GLENWOOD____5 23614	68.12 2.33 -37.07 N	63.51 2.38 -30.73 N	43.14 2.11 -13.31 N	33.45 2.31 0.00 N	58.64 3.31 -9.14 N	65.26 2.48 -31.17 N	70.55 4.22 -18.39 N	71.51 5.08 -15.80 N	71.85 5.96 -10.10 N	70.48 5.65 -14.86 N	108.32 8.76 -17.18 N	226.73 21.05 0.00 N	74.00 4.70 -28.20 N	74.64 6.03 -14.86 N	74.01 6.84 -5.03 N	73.06 6.42 -9.43 N	73.60 6.97 -6.66 N	74.19 6.84 -6.54 N	74.27 5.80 -17.45 N	74.86 6.26 -14.40 N	82.92 6.48 -20.09 N	79.66 6.59 -11.96 N	76.85 5.79 -7.05 N	111.18 4.25 -56.94 N
GLOBAL GREEN_PORT_GT1 23814	69.84 4.05 -37.07 N	65.41 4.27 -30.73 N	44.90 3.88 -13.31 N	35.39 4.25 0.00 N	61.60 6.27 -9.14 N	67.53 4.75 -31.17 N	73.87 7.54 -18.39 N	74.81 8.38 -15.80 N	75.12 9.22 -10.10 N	73.29 8.46 -14.86 N	112.16 12.60 -17.18 N	234.54 28.85 0.00 N	75.90 6.60 -28.20 N	77.19 8.57 -14.86 N	76.86 9.68 -5.03 N	75.75 9.11 -9.43 N	76.25 9.62 -6.66 N	76.81 9.46 -6.54 N	76.53 8.05 -17.45 N	77.29 8.70 -14.40 N	85.66 9.22 -20.09 N	82.94 9.87 -11.96 N	80.26 9.20 -7.05 N	114.05 7.11 -56.94 N
GOUDEY____7 23579	28.43 -0.29 0.00 N	30.06 -0.34 0.00 N	27.45 -0.26 0.00 N	30.78 -0.36 0.00 N	45.67 -0.52 0.00 N	31.28 -0.32 0.00 N	47.43 -0.51 0.00 N	50.55 -0.07 0.00 N	55.65 -0.14 0.00 N	49.90 -0.07 0.00 N	82.40 0.02 0.00 N	201.60 -4.09 0.00 N	40.54 -0.56 0.00 N	53.17 -0.59 0.00 N	61.32 -0.82 0.00 N	56.35 -0.86 0.00 N	59.29 -0.67 0.00 N	59.97 -0.85 0.00 N	50.24 -0.78 0.00 N	53.46 -0.74 0.00 N	55.61 -0.75 0.00 N	60.18 -0.93 0.00 N	62.05 -1.96 0.00 N	48.31 -1.68 0.00 N
GOUDEY____8 23580	28.38 -0.34 0.00 N	30.01 -0.40 0.00 N	27.40 -0.31 0.00 N	30.73 -0.41 0.00 N	45.58 -0.62 0.00 N	31.22 -0.38 0.00 N	47.27 -0.67 0.00 N	50.28 -0.35 0.00 N	55.37 -0.42 0.00 N	49.62 -0.35 0.00 N	82.03 -0.36 0.00 N	200.90 -4.78 0.00 N	40.33 -0.77 0.00 N	52.87 -0.89 0.00 N	61.02 -1.13 0.00 N	56.04 -1.18 0.00 N	58.99 -0.98 0.00 N	59.66 -1.15 0.00 N	50.00 -1.03 0.00 N	53.16 -1.03 0.00 N	55.31 -1.05 0.00 N	59.88 -1.23 0.00 N	61.76 -2.24 0.00 N	48.01 -1.98 0.00 N
GOWANUS_GT1_1 24077	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N

GOWANUS_GT1_2 24078	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT1_3 24079	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT1_4 24080	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT1_5 24084	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT1_6 24111	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT1_7 24112	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT1_8 24113	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_1 24114	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_2 24115	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_3 24116	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_4 24117	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_5 24118	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_6 24119	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT2_7 24120	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N

[illegible]

24134	3.58 -49.49 N	3.66 -48.53 N	2.88 -22.66 N	3.11 -19.49 N	5.15 -26.44 N	3.81 -34.50 N	5.34 -28.05 N	6.40 -34.54 N	7.47 -29.04 N	6.97 -35.86 N	11.11 -56.24 N	27.10 -35.55 N	5.87 -51.65 N	7.50 -32.16 N	8.51 -25.83 N	7.98 -31.23 N	8.69 -29.04 N	8.58 -26.86 N	7.18 -33.98 N	7.80 -29.65 N	8.15 -25.96 N	8.33 -47.89 N	7.44 -17.86 N	5.35 -28.78 N
GOWANUS_GT4_6 24135	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT4_7 24136	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GOWANUS_GT4_8 24137	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
GRAHMSVILLE___HY 23607	29.13 0.41 0.00 N	30.80 0.40 0.00 N	28.05 0.34 0.00 N	31.48 0.34 0.00 N	46.64 0.45 0.00 N	31.99 0.38 0.00 N	48.97 1.03 0.00 N	52.19 1.57 0.00 N	57.88 2.09 0.00 N	51.99 2.02 0.00 N	85.58 3.20 0.00 N	213.64 7.96 0.00 N	42.89 1.80 0.00 N	56.04 2.28 0.00 N	64.68 2.53 0.00 N	59.52 2.30 0.00 N	62.56 2.60 0.00 N	63.32 2.51 0.00 N	53.13 2.10 0.00 N	56.51 2.31 0.00 N	58.75 2.40 0.00 N	63.49 2.38 0.00 N	65.69 1.68 0.00 N	50.96 0.96 0.00 N
GREENIDGE___3 23582	27.51 -1.21 0.00 N	29.06 -1.34 0.00 N	26.56 -1.15 0.00 N	29.66 -1.48 0.00 N	44.16 -2.04 0.00 N	30.26 -1.34 0.00 N	45.93 -2.01 0.00 N	48.75 -1.88 0.00 N	53.23 -2.57 0.00 N	48.10 -1.87 0.00 N	79.80 -2.58 0.00 N	194.26 -11.42 0.00 N	38.68 -2.42 0.00 N	50.70 -3.06 0.00 N	58.48 -3.66 0.00 N	53.61 -3.60 0.00 N	56.50 -3.47 0.00 N	57.14 -3.67 0.00 N	47.70 -3.32 0.00 N	50.53 -3.67 0.00 N	52.58 -3.77 0.00 N	57.11 -4.00 0.00 N	59.14 -4.87 0.00 N	45.79 -4.21 0.00 N
GREENIDGE___4 23583	27.46 -1.26 0.00 N	29.00 -1.41 0.00 N	26.51 -1.20 0.00 N	29.60 -1.54 0.00 N	44.06 -2.13 0.00 N	30.20 -1.41 0.00 N	45.74 -2.20 0.00 N	48.46 -2.16 0.00 N	52.90 -2.90 0.00 N	47.80 -2.17 0.00 N	79.35 -3.04 0.00 N	193.06 -12.63 0.00 N	38.45 -2.65 0.00 N	50.38 -3.37 0.00 N	58.13 -4.02 0.00 N	53.28 -3.94 0.00 N	56.14 -3.82 0.00 N	56.79 -4.03 0.00 N	47.42 -3.60 0.00 N	50.20 -3.99 0.00 N	52.26 -4.09 0.00 N	56.76 -4.36 0.00 N	58.80 -5.21 0.00 N	45.53 -4.47 0.00 N
HARZA MOOSE___RIVER 24016	28.90 0.18 0.00 N	30.58 0.17 0.00 N	27.85 0.13 0.00 N	31.29 0.15 0.00 N	46.48 0.29 0.00 N	31.89 0.28 0.00 N	48.59 0.65 0.00 N	51.58 0.96 0.00 N	56.92 1.13 0.00 N	50.90 0.93 0.00 N	83.81 1.42 0.00 N	209.26 3.57 0.00 N	41.68 0.58 0.00 N	54.59 0.84 0.00 N	63.08 0.93 0.00 N	57.97 0.76 0.00 N	60.78 0.81 0.00 N	61.50 0.69 0.00 N	51.49 0.47 0.00 N	54.58 0.38 0.00 N	56.78 0.42 0.00 N	61.56 0.44 0.00 N	64.23 0.22 0.00 N	50.00 0.01 0.00 N
HEMPSTEAD____ 23647	68.22 2.43 -37.07 N	63.63 2.49 -30.73 N	43.25 2.23 -13.31 N	33.57 2.43 0.00 N	58.81 3.48 -9.14 N	65.41 2.63 -31.17 N	70.73 4.40 -18.39 N	71.67 5.24 -15.80 N	71.98 6.09 -10.10 N	70.64 5.81 -14.86 N	108.38 8.82 -17.18 N	226.48 20.80 0.00 N	74.03 4.73 -28.20 N	74.72 6.11 -14.86 N	74.08 6.91 -5.03 N	73.15 6.51 -9.43 N	73.68 7.05 -6.66 N	74.25 6.90 -6.54 N	74.35 5.87 -17.45 N	74.94 6.35 -14.40 N	82.97 6.52 -20.09 N	79.69 6.62 -11.96 N	76.88 5.83 -7.05 N	111.31 4.37 -56.94 N
HICKLING___1 23621	27.95 -0.78 0.00 N	29.50 -0.91 0.00 N	27.02 -0.70 0.00 N	30.22 -0.91 0.00 N	44.92 -1.27 0.00 N	30.81 -0.79 0.00 N	47.17 -0.77 0.00 N	50.52 -0.11 0.00 N	55.42 -0.37 0.00 N	49.75 -0.22 0.00 N	82.73 0.34 0.00 N	200.32 -5.36 0.00 N	40.17 -0.92 0.00 N	52.76 -1.00 0.00 N	60.92 -1.23 0.00 N	55.84 -1.37 0.00 N	59.05 -0.92 0.00 N	59.65 -1.16 0.00 N	49.64 -1.38 0.00 N	52.82 -1.38 0.00 N	54.96 -1.40 0.00 N	59.53 -1.58 0.00 N	61.03 -2.97 0.00 N	47.27 -2.73 0.00 N
HICKLING___2 23622	27.95 -0.78 0.00 N	29.50 -0.91 0.00 N	27.02 -0.70 0.00 N	30.22 -0.91 0.00 N	44.92 -1.27 0.00 N	30.82 -0.79 0.00 N	47.17 -0.77 0.00 N	50.52 -0.10 0.00 N	55.42 -0.37 0.00 N	49.75 -0.21 0.00 N	82.73 0.34 0.00 N	200.32 -5.36 0.00 N	40.17 -0.92 0.00 N	52.76 -1.00 0.00 N	60.93 -1.22 0.00 N	55.84 -1.37 0.00 N	59.05 -0.92 0.00 N	59.65 -1.16 0.00 N	49.64 -1.38 0.00 N	52.82 -1.38 0.00 N	54.96 -1.40 0.00 N	59.53 -1.58 0.00 N	61.03 -2.97 0.00 N	47.27 -2.73 0.00 N
HIGH FALLS___HY 23754	30.26 1.54 0.00 N	31.98 1.57 0.00 N	29.13 1.41 0.00 N	32.66 1.53 0.00 N	48.39 2.20 0.00 N	33.21 1.60 0.00 N	50.91 2.97 0.00 N	54.39 3.76 0.00 N	60.39 4.59 0.00 N	54.27 4.30 0.00 N	89.29 6.91 0.00 N	223.17 17.49 0.00 N	44.84 3.74 0.00 N	58.55 4.79 0.00 N	67.51 5.37 0.00 N	61.97 4.76 0.00 N	65.21 5.24 0.00 N	65.95 5.14 0.00 N	55.35 4.33 0.00 N	58.88 4.68 0.00 N	61.23 4.87 0.00 N	66.19 5.08 0.00 N	68.33 4.32 0.00 N	52.96 2.96 0.00 N
HILLBURN___GT 23639	30.37 1.65 0.00 N	32.07 1.67 0.00 N	29.19 1.48 0.00 N	32.74 1.60 0.00 N	48.50 2.31 0.00 N	33.34 1.73 0.00 N	51.11 3.17 0.00 N	54.58 3.96 0.00 N	60.51 4.71 0.00 N	54.37 4.40 0.00 N	89.48 7.10 0.00 N	223.88 18.20 0.00 N	45.01 3.91 0.00 N	58.69 4.93 0.00 N	67.73 5.58 0.00 N	62.40 5.19 0.00 N	65.69 5.72 0.00 N	66.41 5.60 0.00 N	55.75 4.73 0.00 N	59.33 5.13 0.00 N	61.74 5.39 0.00 N	66.59 5.48 0.00 N	68.67 4.66 0.00 N	53.21 3.21 0.00 N
HOLTSVILLE_IC_1 23690	68.61 2.82 -37.07 N	64.16 3.02 -30.73 N	43.80 2.77 -13.31 N	34.18 3.04 0.00 N	59.78 4.44 -9.14 N	66.18 3.40 -31.17 N	71.58 5.25 -18.39 N	72.24 5.81 -15.80 N	72.18 6.28 -10.10 N	70.66 5.83 -14.86 N	107.73 8.16 -17.18 N	223.88 18.20 0.00 N	73.77 4.47 -28.20 N	74.40 5.78 -14.86 N	73.64 6.46 -5.03 N	72.81 6.17 -9.43 N	73.12 6.49 -6.66 N	73.63 6.27 -6.54 N	73.86 5.39 -17.45 N	74.42 5.83 -14.40 N	82.61 6.16 -20.09 N	79.62 6.55 -11.96 N	77.05 5.99 -7.05 N	111.73 4.79 -56.94 N

HOLTSVILLE_IC_10 23699	68.75 2.95 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.98 4.65 -9.14 N	66.33 3.55 -31.17 N	71.83 5.50 -18.39 N	72.55 6.13 -15.80 N	72.54 6.65 -10.10 N	71.01 6.18 -14.86 N	108.29 8.73 -17.18 N	225.25 19.56 0.00 N	74.05 4.76 -28.20 N	74.77 6.15 -14.86 N	74.07 6.89 -5.03 N	73.19 6.55 -9.43 N	73.51 6.88 -6.66 N	74.01 6.65 -6.54 N	74.19 5.71 -17.45 N	74.76 6.17 -14.40 N	82.95 6.51 -20.09 N	79.98 6.91 -11.96 N	77.38 6.33 -7.05 N	111.98 5.04 -56.94 N
HOLTSVILLE_IC_2 23691	68.61 2.82 -37.07 N	64.16 3.02 -30.73 N	43.80 2.77 -13.31 N	34.18 3.04 0.00 N	59.78 4.44 -9.14 N	66.18 3.40 -31.17 N	71.58 5.25 -18.39 N	72.24 5.81 -15.80 N	72.18 6.28 -10.10 N	70.66 5.83 -14.86 N	107.73 8.16 -17.18 N	223.88 18.20 0.00 N	73.77 4.47 -28.20 N	74.40 5.78 -14.86 N	73.64 6.46 -5.03 N	72.81 6.17 -9.43 N	73.12 6.49 -6.66 N	73.63 6.27 -6.54 N	73.86 5.39 -17.45 N	74.42 5.83 -14.40 N	82.61 6.16 -20.09 N	79.62 6.55 -11.96 N	77.05 5.99 -7.05 N	111.73 4.79 -56.94 N
HOLTSVILLE_IC_3 23692	68.61 2.82 -37.07 N	64.16 3.02 -30.73 N	43.80 2.77 -13.31 N	34.18 3.04 0.00 N	59.78 4.44 -9.14 N	66.18 3.40 -31.17 N	71.58 5.25 -18.39 N	72.24 5.81 -15.80 N	72.18 6.28 -10.10 N	70.66 5.83 -14.86 N	107.73 8.16 -17.18 N	223.88 18.20 0.00 N	73.77 4.47 -28.20 N	74.40 5.78 -14.86 N	73.64 6.46 -5.03 N	72.81 6.17 -9.43 N	73.12 6.49 -6.66 N	73.63 6.27 -6.54 N	73.86 5.39 -17.45 N	74.42 5.83 -14.40 N	82.61 6.16 -20.09 N	79.62 6.55 -11.96 N	77.05 5.99 -7.05 N	111.73 4.79 -56.94 N
HOLTSVILLE_IC_4 23693	68.61 2.82 -37.07 N	64.16 3.02 -30.73 N	43.80 2.77 -13.31 N	34.18 3.04 0.00 N	59.78 4.44 -9.14 N	66.18 3.40 -31.17 N	71.58 5.25 -18.39 N	72.24 5.81 -15.80 N	72.18 6.28 -10.10 N	70.66 5.83 -14.86 N	107.73 8.16 -17.18 N	223.88 18.20 0.00 N	73.77 4.47 -28.20 N	74.40 5.78 -14.86 N	73.64 6.46 -5.03 N	72.81 6.17 -9.43 N	73.12 6.49 -6.66 N	73.63 6.27 -6.54 N	73.86 5.39 -17.45 N	74.42 5.83 -14.40 N	82.61 6.16 -20.09 N	79.62 6.55 -11.96 N	77.05 5.99 -7.05 N	111.73 4.79 -56.94 N
HOLTSVILLE_IC_5 23694	68.61 2.82 -37.07 N	64.16 3.02 -30.73 N	43.80 2.77 -13.31 N	34.18 3.04 0.00 N	59.78 4.44 -9.14 N	66.18 3.40 -31.17 N	71.58 5.25 -18.39 N	72.24 5.81 -15.80 N	72.18 6.28 -10.10 N	70.66 5.83 -14.86 N	107.73 8.16 -17.18 N	223.88 18.20 0.00 N	73.77 4.47 -28.20 N	74.40 5.78 -14.86 N	73.64 6.46 -5.03 N	72.81 6.17 -9.43 N	73.12 6.49 -6.66 N	73.63 6.27 -6.54 N	73.86 5.39 -17.45 N	74.42 5.83 -14.40 N	82.61 6.16 -20.09 N	79.62 6.55 -11.96 N	77.05 5.99 -7.05 N	111.73 4.79 -56.94 N
HOLTSVILLE_IC_6 23695	68.75 2.95 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.98 4.65 -9.14 N	66.33 3.55 -31.17 N	71.83 5.50 -18.39 N	72.55 6.13 -15.80 N	72.54 6.65 -10.10 N	71.01 6.18 -14.86 N	108.29 8.73 -17.18 N	225.25 19.56 0.00 N	74.05 4.76 -28.20 N	74.77 6.15 -14.86 N	74.07 6.89 -5.03 N	73.19 6.55 -9.43 N	73.51 6.88 -6.66 N	74.01 6.65 -6.54 N	74.19 5.71 -17.45 N	74.76 6.17 -14.40 N	82.95 6.51 -20.09 N	79.98 6.91 -11.96 N	77.38 6.33 -7.05 N	111.98 5.04 -56.94 N
HOLTSVILLE_IC_7 23696	68.75 2.95 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.98 4.65 -9.14 N	66.33 3.55 -31.17 N	71.83 5.50 -18.39 N	72.55 6.13 -15.80 N	72.54 6.65 -10.10 N	71.01 6.18 -14.86 N	108.29 8.73 -17.18 N	225.25 19.56 0.00 N	74.05 4.76 -28.20 N	74.77 6.15 -14.86 N	74.07 6.89 -5.03 N	73.19 6.55 -9.43 N	73.51 6.88 -6.66 N	74.01 6.65 -6.54 N	74.19 5.71 -17.45 N	74.76 6.17 -14.40 N	82.95 6.51 -20.09 N	79.98 6.91 -11.96 N	77.38 6.33 -7.05 N	111.98 5.04 -56.94 N
HOLTSVILLE_IC_8 23697	68.75 2.95 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.98 4.65 -9.14 N	66.33 3.55 -31.17 N	71.83 5.50 -18.39 N	72.55 6.13 -15.80 N	72.54 6.65 -10.10 N	71.01 6.18 -14.86 N	108.29 8.73 -17.18 N	225.25 19.56 0.00 N	74.05 4.76 -28.20 N	74.77 6.15 -14.86 N	74.07 6.89 -5.03 N	73.19 6.55 -9.43 N	73.51 6.88 -6.66 N	74.01 6.65 -6.54 N	74.19 5.71 -17.45 N	74.76 6.17 -14.40 N	82.95 6.51 -20.09 N	79.98 6.91 -11.96 N	77.38 6.33 -7.05 N	111.98 5.04 -56.94 N
HOLTSVILLE_IC_9 23698	68.75 2.95 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.98 4.65 -9.14 N	66.33 3.55 -31.17 N	71.83 5.50 -18.39 N	72.55 6.13 -15.80 N	72.54 6.65 -10.10 N	71.01 6.18 -14.86 N	108.29 8.73 -17.18 N	225.25 19.56 0.00 N	74.05 4.76 -28.20 N	74.77 6.15 -14.86 N	74.07 6.89 -5.03 N	73.19 6.55 -9.43 N	73.51 6.88 -6.66 N	74.01 6.65 -6.54 N	74.19 5.71 -17.45 N	74.76 6.17 -14.40 N	82.95 6.51 -20.09 N	79.98 6.91 -11.96 N	77.38 6.33 -7.05 N	111.98 5.04 -56.94 N
HQ_GEN_CEDARS 23644	28.85 0.13 0.00 N	30.50 0.10 0.00 N	27.78 0.06 0.00 N	31.33 0.20 0.00 N	46.58 0.39 0.00 N	31.98 0.37 0.00 N	47.92 -0.02 0.00 N	50.56 -0.07 0.00 N	55.26 -0.53 0.00 N	45.50 -4.47 0.00 N	74.96 -7.42 0.00 N	187.92 -17.76 0.00 N	37.35 -3.75 0.00 N	49.29 -4.46 0.00 N	61.56 -0.59 0.00 N	56.60 -0.61 0.00 N	59.02 -0.94 0.00 N	59.94 -0.87 0.00 N	50.26 -0.77 0.00 N	53.32 -0.88 0.00 N	55.44 -0.91 0.00 N	60.30 -0.81 0.00 N	64.23 0.22 0.00 N	50.31 0.31 0.00 N
HQ_GEN_CHAT DC 23651	41.19 0.13 -10.01 N	39.83 0.05 -3.47 N	35.73 0.06 -6.25 N	35.70 0.06 -4.05 N	53.26 0.06 -6.40 N	56.80 -0.03 -24.02 N	61.63 -0.51 -14.48 N	6.23 -1.07 46.07 N	54.56 -1.23 0.00 N	48.75 -1.22 0.00 N	80.45 -1.93 0.00 N	201.10 -4.59 0.00 N	65.30 -2.02 24.40 N	52.53 -1.23 0.00 N	60.81 -1.34 0.00 N	56.03 -1.19 0.00 N	58.55 -1.42 0.00 N	59.47 -1.34 0.00 N	49.91 -1.12 0.00 N	52.98 -1.22 0.00 N	55.02 -1.33 0.00 N	59.84 -1.28 0.00 N	58.63 -0.77 4.68 N	61.16 -0.23 -2.27 N
HUDSON AVE_GT_3 23810	30.73 2.01 0.00 N	32.42 2.01 0.00 N	29.50 1.78 0.00 N	33.07 1.93 0.00 N	48.94 2.75 0.00 N	33.66 2.06 0.00 N	51.60 3.66 0.00 N	55.15 4.53 0.00 N	61.22 5.43 0.00 N	55.06 5.09 0.00 N	90.45 8.07 0.00 N	225.94 20.26 0.00 N	45.48 4.39 0.00 N	59.33 5.57 0.00 N	68.45 6.31 0.00 N	63.11 5.90 0.00 N	66.40 6.43 0.00 N	67.10 6.29 0.00 N	56.32 5.29 0.00 N	59.90 5.70 0.00 N	62.29 5.93 0.00 N	67.12 6.01 0.00 N	69.25 5.24 0.00 N	53.71 3.71 0.00 N
HUDSON AVE_GT_4 23540	30.73 2.01 0.00 N	32.42 2.01 0.00 N	29.50 1.78 0.00 N	33.07 1.93 0.00 N	48.94 2.75 0.00 N	33.66 2.06 0.00 N	51.60 3.66 0.00 N	55.15 4.53 0.00 N	61.22 5.43 0.00 N	55.06 5.09 0.00 N	90.45 8.07 0.00 N	225.94 20.26 0.00 N	45.48 4.39 0.00 N	59.33 5.57 0.00 N	68.45 6.31 0.00 N	63.11 5.90 0.00 N	66.40 6.43 0.00 N	67.10 6.29 0.00 N	56.32 5.29 0.00 N	59.90 5.70 0.00 N	62.29 5.93 0.00 N	67.12 6.01 0.00 N	69.25 5.24 0.00 N	53.71 3.71 0.00 N
HUDSON AVE_GT_5 23657	30.73 2.01 0.00 N	32.42 2.01 0.00 N	29.50 1.78 0.00 N	33.07 1.93 0.00 N	48.94 2.75 0.00 N	33.66 2.06 0.00 N	51.60 3.66 0.00 N	55.15 4.53 0.00 N	61.22 5.43 0.00 N	55.06 5.09 0.00 N	90.45 8.07 0.00 N	225.94 20.26 0.00 N	45.48 4.39 0.00 N	59.33 5.57 0.00 N	68.45 6.31 0.00 N	63.11 5.90 0.00 N	66.40 6.43 0.00 N	67.10 6.29 0.00 N	56.32 5.29 0.00 N	59.90 5.70 0.00 N	62.29 5.93 0.00 N	67.12 6.01 0.00 N	69.25 5.24 0.00 N	53.71 3.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_10 24168	30.70 1.98 0.00 N	32.42 2.02 0.00 N	29.70 1.98 0.00 N	33.29 2.16 0.00 N	49.00 2.81 0.00 N	33.64 2.03 0.00 N	51.57 3.63 0.00 N	55.12 4.49 0.00 N	61.19 5.40 0.00 N	55.03 5.06 0.00 N	90.43 8.05 0.00 N	226.08 20.40 0.00 N	45.49 4.39 0.00 N	59.32 5.57 0.00 N	68.45 6.31 0.00 N	63.10 5.89 0.00 N	66.39 6.42 0.00 N	67.11 6.30 0.00 N	56.32 5.29 0.00 N	59.93 5.73 0.00 N	62.31 5.95 0.00 N	67.14 6.03 0.00 N	69.27 5.26 0.00 N	53.74 3.74 0.00 N	
HUNTLEY___63 23557	26.92 -1.80 0.00 N	28.44 -1.96 0.00 N	26.01 -1.71 0.00 N	28.86 -2.28 0.00 N	43.15 -3.04 0.00 N	29.37 -2.23 0.00 N	44.61 -3.33 0.00 N	47.88 -2.75 0.00 N	51.61 -4.18 0.00 N	46.56 -3.41 0.00 N	77.30 -5.09 0.00 N	187.98 -17.70 0.00 N	37.58 -3.52 0.00 N	49.35 -4.41 0.00 N	56.82 -5.33 0.00 N	51.91 -5.30 0.00 N	54.36 -5.61 0.00 N	55.15 -5.66 0.00 N	46.16 -4.87 0.00 N	48.77 -5.43 0.00 N	50.66 -5.70 0.00 N	55.35 -5.77 0.00 N	57.69 -6.31 0.00 N	44.44 -5.56 0.00 N	
HUNTLEY___64 23558	26.92 -1.80 0.00 N	28.44 -1.96 0.00 N	26.01 -1.71 0.00 N	28.86 -2.28 0.00 N	43.15 -3.04 0.00 N	29.37 -2.23 0.00 N	44.61 -3.33 0.00 N	47.88 -2.75 0.00 N	51.61 -4.18 0.00 N	46.56 -3.41 0.00 N	77.30 -5.09 0.00 N	187.98 -17.70 0.00 N	37.58 -3.52 0.00 N	49.35 -4.41 0.00 N	56.82 -5.33 0.00 N	51.91 -5.30 0.00 N	54.36 -5.61 0.00 N	55.15 -5.66 0.00 N	46.16 -4.87 0.00 N	48.77 -5.43 0.00 N	50.66 -5.70 0.00 N	55.35 -5.77 0.00 N	57.69 -6.31 0.00 N	44.44 -5.56 0.00 N	
HUNTLEY___65 23559	26.92 -1.80 0.00 N	28.44 -1.96 0.00 N	26.01 -1.71 0.00 N	28.86 -2.28 0.00 N	43.15 -3.04 0.00 N	29.37 -2.23 0.00 N	44.61 -3.33 0.00 N	47.88 -2.75 0.00 N	51.61 -4.18 0.00 N	46.56 -3.41 0.00 N	77.30 -5.09 0.00 N	187.98 -17.70 0.00 N	37.58 -3.52 0.00 N	49.35 -4.41 0.00 N	56.82 -5.33 0.00 N	51.91 -5.30 0.00 N	54.36 -5.61 0.00 N	55.15 -5.66 0.00 N	46.16 -4.87 0.00 N	48.77 -5.43 0.00 N	50.66 -5.70 0.00 N	55.35 -5.77 0.00 N	57.69 -6.31 0.00 N	44.44 -5.56 0.00 N	
HUNTLEY___66 23560	26.92 -1.80 0.00 N	28.44 -1.96 0.00 N	26.01 -1.71 0.00 N	28.86 -2.28 0.00 N	43.15 -3.04 0.00 N	29.37 -2.23 0.00 N	44.61 -3.33 0.00 N	47.88 -2.75 0.00 N	51.61 -4.18 0.00 N	46.56 -3.41 0.00 N	77.30 -5.09 0.00 N	187.98 -17.70 0.00 N	37.58 -3.52 0.00 N	49.35 -4.41 0.00 N	56.82 -5.33 0.00 N	51.91 -5.30 0.00 N	54.36 -5.61 0.00 N	55.15 -5.66 0.00 N	46.16 -4.87 0.00 N	48.77 -5.43 0.00 N	50.66 -5.70 0.00 N	55.35 -5.77 0.00 N	57.69 -6.31 0.00 N	44.44 -5.56 0.00 N	
HUNTLEY___67 23561	26.48 -2.24 0.00 N	27.98 -2.43 0.00 N	25.59 -2.13 0.00 N	28.39 -2.75 0.00 N	42.43 -3.77 0.00 N	28.87 -2.74 0.00 N	43.77 -4.17 0.00 N	46.93 -3.69 0.00 N	50.63 -5.16 0.00 N	45.64 -4.33 0.00 N	75.82 -6.57 0.00 N	184.54 -21.14 0.00 N	36.89 -4.21 0.00 N	48.43 -5.32 0.00 N	55.76 -6.39 0.00 N	50.99 -6.22 0.00 N	53.47 -6.50 0.00 N	54.26 -6.55 0.00 N	45.41 -5.62 0.00 N	47.97 -6.23 0.00 N	49.80 -6.55 0.00 N	54.41 -6.70 0.00 N	56.72 -7.28 0.00 N	43.73 -6.26 0.00 N	
HUNTLEY___68 23562	26.47 -2.25 0.00 N	27.98 -2.43 0.00 N	25.59 -2.13 0.00 N	28.39 -2.75 0.00 N	42.43 -3.77 0.00 N	28.87 -2.74 0.00 N	43.77 -4.17 0.00 N	46.93 -3.69 0.00 N	50.63 -5.16 0.00 N	45.64 -4.33 0.00 N	75.81 -6.57 0.00 N	184.54 -21.14 0.00 N	36.89 -4.21 0.00 N	48.43 -5.32 0.00 N	55.76 -6.39 0.00 N	50.99 -6.22 0.00 N	53.47 -6.50 0.00 N	54.25 -6.56 0.00 N	45.41 -5.62 0.00 N	47.97 -6.23 0.00 N	49.80 -6.55 0.00 N	54.41 -6.70 0.00 N	56.72 -7.29 0.00 N	43.73 -6.26 0.00 N	
INDECK___CORINTH 23802	29.80 1.08 0.00 N	31.45 1.04 0.00 N	28.67 0.95 0.00 N	32.29 1.15 0.00 N	47.69 1.49 0.00 N	32.68 1.07 0.00 N	50.18 2.24 0.00 N	53.25 2.63 0.00 N	59.22 3.43 0.00 N	53.09 3.12 0.00 N	86.54 4.15 0.00 N	217.98 12.30 0.00 N	43.25 2.15 0.00 N	56.33 2.58 0.00 N	65.28 3.13 0.00 N	60.32 3.10 0.00 N	63.48 3.51 0.00 N	64.22 3.41 0.00 N	53.83 2.80 0.00 N	57.22 3.02 0.00 N	59.82 3.46 0.00 N	64.58 3.47 0.00 N	66.92 2.91 0.00 N	51.83 1.84 0.00 N	
INDECK___ILION 23567	29.30 0.58 0.00 N	30.97 0.57 0.00 N	28.21 0.49 0.00 N	31.71 0.57 0.00 N	47.06 0.86 0.00 N	32.17 0.56 0.00 N	49.08 1.14 0.00 N	52.04 1.42 0.00 N	57.50 1.70 0.00 N	51.50 1.53 0.00 N	84.70 2.31 0.00 N	210.19 4.50 0.00 N	42.25 1.15 0.00 N	55.23 1.47 0.00 N	63.83 1.68 0.00 N	58.76 1.55 0.00 N	61.73 1.76 0.00 N	62.57 1.76 0.00 N	52.51 1.48 0.00 N	55.86 1.66 0.00 N	58.21 1.85 0.00 N	63.00 1.88 0.00 N	65.47 1.47 0.00 N	50.91 0.91 0.00 N	
INDECK___OLEAN 23982	27.40 -1.32 0.00 N	28.86 -1.54 0.00 N	26.45 -1.27 0.00 N	29.44 -1.70 0.00 N	43.88 -2.32 0.00 N	30.03 -1.57 0.00 N	45.82 -2.12 0.00 N	49.40 -1.23 0.00 N	53.78 -2.01 0.00 N	48.47 -1.50 0.00 N	80.89 -1.49 0.00 N	195.18 -10.50 0.00 N	39.03 -2.07 0.00 N	51.33 -2.43 0.00 N	59.10 -3.05 0.00 N	54.02 -3.20 0.00 N	57.10 -2.87 0.00 N	57.72 -3.10 0.00 N	48.07 -2.95 0.00 N	51.01 -3.19 0.00 N	53.05 -3.30 0.00 N	57.69 -3.42 0.00 N	59.10 -4.91 0.00 N	45.56 -4.43 0.00 N	
INDECK___OSWEGO 23783	28.16 -0.56 0.00 N	29.80 -0.61 0.00 N	27.16 -0.56 0.00 N	30.45 -0.69 0.00 N	45.24 -0.96 0.00 N	30.98 -0.62 0.00 N	47.14 -0.80 0.00 N	50.11 -0.51 0.00 N	55.24 -0.56 0.00 N	49.49 -0.48 0.00 N	81.07 -1.31 0.00 N	200.74 -4.94 0.00 N	40.13 -0.97 0.00 N	52.55 -1.20 0.00 N	60.66 -1.49 0.00 N	55.71 -1.51 0.00 N	58.41 -1.56 0.00 N	59.12 -1.69 0.00 N	49.51 -1.52 0.00 N	52.47 -1.73 0.00 N	54.58 -1.78 0.00 N	59.19 -1.92 0.00 N	61.63 -2.37 0.00 N	47.87 -2.12 0.00 N	
INDECK___YERKES 23781	26.92 -1.80 0.00 N	28.44 -1.96 0.00 N	26.01 -1.71 0.00 N	28.86 -2.28 0.00 N	43.15 -3.04 0.00 N	29.37 -2.23 0.00 N	44.61 -3.33 0.00 N	47.88 -2.75 0.00 N	51.61 -4.18 0.00 N	46.56 -3.41 0.00 N	77.30 -5.09 0.00 N	187.98 -17.70 0.00 N	37.58 -3.52 0.00 N	49.35 -4.41 0.00 N	56.82 -5.33 0.00 N	51.91 -5.30 0.00 N	54.36 -5.61 0.00 N	55.15 -5.66 0.00 N	46.16 -4.87 0.00 N	48.77 -5.43 0.00 N	50.66 -5.70 0.00 N	55.35 -5.77 0.00 N	57.69 -6.31 0.00 N	44.44 -5.56 0.00 N	
INDIAN POINT_GT_1 24139	30.34 1.62 0.00 N	32.03 1.62 0.00 N	29.16 1.45 0.00 N	32.72 1.58 0.00 N	48.46 2.26 0.00 N	33.29 1.69 0.00 N	51.02 3.08 0.00 N	54.47 3.85 0.00 N	60.41 4.62 0.00 N	54.28 4.31 0.00 N	89.25 6.87 0.00 N	223.31 17.63 0.00 N	44.87 3.77 0.00 N	58.55 4.79 0.00 N	67.59 5.44 0.00 N	62.28 5.07 0.00 N	65.54 5.57 0.00 N	66.27 5.45 0.00 N	55.63 4.60 0.00 N	59.19 4.99 0.00 N	61.59 5.23 0.00 N	66.42 5.30 0.00 N	68.55 4.54 0.00 N	53.14 3.15 0.00 N	
INDIAN POINT_GT_2	30.34	32.03	29.16	32.72	48.46	33.29	51.02	54.47	60.41	54.28	89.25	223.31	44.87	58.55	67.59	62.28	65.54	66.27	55.63	59.19	61.59	66.42	68.55	53.14	



23659	1.62 0.00 N	1.62 0.00 N	1.45 0.00 N	1.58 0.00 N	2.26 0.00 N	1.69 0.00 N	3.08 0.00 N	3.85 0.00 N	4.62 0.00 N	4.31 0.00 N	6.87 0.00 N	17.63 0.00 N	3.77 0.00 N	4.79 0.00 N	5.44 0.00 N	5.07 0.00 N	5.57 0.00 N	5.45 0.00 N	4.60 0.00 N	4.99 0.00 N	5.23 0.00 N	5.30 0.00 N	4.54 0.00 N	3.15 0.00 N
INDIAN POINT_GT_3 24019	30.34 1.62 0.00 N	32.03 1.62 0.00 N	29.16 1.45 0.00 N	32.72 1.58 0.00 N	48.46 2.26 0.00 N	33.29 1.69 0.00 N	51.02 3.08 0.00 N	54.47 3.85 0.00 N	60.41 4.62 0.00 N	54.28 4.31 0.00 N	89.25 6.87 0.00 N	223.31 17.63 0.00 N	44.87 3.77 0.00 N	58.55 4.79 0.00 N	67.59 5.44 0.00 N	62.28 5.07 0.00 N	65.54 5.57 0.00 N	66.27 5.45 0.00 N	55.63 4.60 0.00 N	59.19 4.99 0.00 N	61.59 5.23 0.00 N	66.42 5.30 0.00 N	68.55 4.54 0.00 N	53.14 3.15 0.00 N
INDIAN POINT____2 23530	30.14 1.42 0.00 N	31.83 1.42 0.00 N	28.97 1.25 0.00 N	32.49 1.36 0.00 N	48.11 1.91 0.00 N	33.07 1.46 0.00 N	50.67 2.74 0.00 N	54.10 3.48 0.00 N	60.00 4.21 0.00 N	53.91 3.94 0.00 N	88.66 6.28 0.00 N	221.84 16.15 0.00 N	44.59 3.49 0.00 N	58.16 4.40 0.00 N	67.14 4.99 0.00 N	61.87 4.66 0.00 N	65.11 5.15 0.00 N	65.84 5.02 0.00 N	55.25 4.22 0.00 N	58.80 4.60 0.00 N	61.17 4.82 0.00 N	65.98 4.87 0.00 N	68.08 4.08 0.00 N	52.77 2.77 0.00 N
INDIAN POINT____3 23531	30.11 1.39 0.00 N	31.79 1.39 0.00 N	28.95 1.24 0.00 N	32.48 1.34 0.00 N	48.09 1.90 0.00 N	33.04 1.44 0.00 N	50.63 2.69 0.00 N	54.04 3.41 0.00 N	59.94 4.15 0.00 N	53.86 3.89 0.00 N	89.14 6.75 0.00 N	223.52 17.84 0.00 N	44.93 3.83 0.00 N	58.61 4.85 0.00 N	67.66 5.51 0.00 N	62.35 5.13 0.00 N	65.61 5.64 0.00 N	66.35 5.54 0.00 N	55.69 4.66 0.00 N	59.25 5.05 0.00 N	61.65 5.29 0.00 N	66.49 5.38 0.00 N	68.62 4.62 0.00 N	53.21 3.21 0.00 N
IP CORINTH____1 23988	29.83 1.11 0.00 N	31.49 1.08 0.00 N	28.70 0.98 0.00 N	32.32 1.19 0.00 N	47.74 1.54 0.00 N	32.72 1.12 0.00 N	50.24 2.30 0.00 N	53.32 2.70 0.00 N	59.30 3.50 0.00 N	53.17 3.20 0.00 N	86.67 4.29 0.00 N	218.31 12.62 0.00 N	43.31 2.21 0.00 N	56.41 2.65 0.00 N	65.36 3.21 0.00 N	60.40 3.19 0.00 N	63.57 3.60 0.00 N	64.31 3.50 0.00 N	53.90 2.87 0.00 N	57.29 3.09 0.00 N	59.89 3.53 0.00 N	64.67 3.56 0.00 N	67.00 2.99 0.00 N	51.89 1.90 0.00 N
IP____TICONDEROGA 23804	30.79 2.07 0.00 N	32.45 2.05 0.00 N	29.62 1.90 0.00 N	33.44 2.30 0.00 N	49.19 3.00 0.00 N	33.66 2.06 0.00 N	51.65 3.71 0.00 N	54.68 4.06 0.00 N	60.96 5.17 0.00 N	54.66 4.69 0.00 N	88.56 6.17 0.00 N	223.48 17.80 0.00 N	44.31 3.21 0.00 N	57.53 3.77 0.00 N	66.80 4.65 0.00 N	61.94 4.73 0.00 N	65.35 5.38 0.00 N	66.10 5.29 0.00 N	55.43 4.40 0.00 N	58.81 4.61 0.00 N	61.46 5.10 0.00 N	66.38 5.27 0.00 N	68.89 4.88 0.00 N	53.42 3.42 0.00 N
JARVIS____ 23743	28.78 0.06 0.00 N	30.48 0.07 0.00 N	27.78 0.06 0.00 N	31.20 0.06 0.00 N	46.29 0.09 0.00 N	31.67 0.06 0.00 N	48.13 0.19 0.00 N	50.89 0.27 0.00 N	56.13 0.33 0.00 N	50.27 0.30 0.00 N	82.74 0.36 0.00 N	206.51 0.83 0.00 N	41.31 0.21 0.00 N	54.00 0.24 0.00 N	62.40 0.25 0.00 N	57.44 0.23 0.00 N	60.22 0.26 0.00 N	61.05 0.24 0.00 N	51.23 0.20 0.00 N	54.45 0.25 0.00 N	56.64 0.28 0.00 N	61.38 0.27 0.00 N	64.14 0.14 0.00 N	50.03 0.03 0.00 N
JENNISON____1 23625	28.86 0.14 0.00 N	30.53 0.12 0.00 N	27.85 0.14 0.00 N	31.16 0.03 0.00 N	46.36 0.17 0.00 N	31.78 0.17 0.00 N	48.59 0.65 0.00 N	52.02 1.40 0.00 N	58.38 2.59 0.00 N	52.33 2.36 0.00 N	86.37 3.99 0.00 N	212.86 7.17 0.00 N	42.57 1.47 0.00 N	55.77 2.01 0.00 N	64.35 2.20 0.00 N	58.95 1.74 0.00 N	60.93 0.96 0.00 N	61.65 0.84 0.00 N	52.42 1.40 0.00 N	55.92 1.72 0.00 N	58.24 1.89 0.00 N	63.06 1.95 0.00 N	65.02 1.02 0.00 N	50.34 0.35 0.00 N
JENNISON____2 23626	28.82 0.10 0.00 N	30.49 0.08 0.00 N	27.81 0.09 0.00 N	31.12 -0.02 0.00 N	46.29 0.10 0.00 N	31.73 0.12 0.00 N	48.49 0.56 0.00 N	51.91 1.29 0.00 N	58.27 2.48 0.00 N	52.22 2.25 0.00 N	86.19 3.81 0.00 N	212.45 6.76 0.00 N	42.49 1.39 0.00 N	55.66 1.90 0.00 N	64.23 2.08 0.00 N	58.84 1.63 0.00 N	60.82 0.85 0.00 N	61.54 0.73 0.00 N	52.33 1.31 0.00 N	55.82 1.62 0.00 N	58.13 1.78 0.00 N	62.94 1.83 0.00 N	64.93 0.92 0.00 N	50.26 0.27 0.00 N
KEDC PORT_JEFF_GT2 24210	68.69 2.89 -37.07 N	64.27 3.14 -30.73 N	43.89 2.87 -13.31 N	34.29 3.15 0.00 N	59.92 4.58 -9.14 N	66.28 3.50 -31.17 N	71.75 5.42 -18.39 N	72.47 6.05 -15.80 N	72.42 6.53 -10.10 N	70.89 6.07 -14.86 N	108.11 8.54 -17.18 N	224.75 19.06 0.00 N	73.96 4.66 -28.20 N	74.64 6.03 -14.86 N	73.92 6.74 -5.03 N	73.02 6.39 -9.43 N	73.29 6.66 -6.66 N	73.78 6.42 -6.54 N	73.99 5.52 -17.45 N	74.56 5.96 -14.40 N	82.73 6.29 -20.09 N	79.76 6.69 -11.96 N	77.14 6.08 -7.05 N	111.84 4.90 -56.94 N
KEDC PORT_JEFF_GT3 24211	68.69 2.89 -37.07 N	64.27 3.14 -30.73 N	43.89 2.87 -13.31 N	34.29 3.15 0.00 N	59.92 4.58 -9.14 N	66.28 3.50 -31.17 N	71.75 5.42 -18.39 N	72.47 6.05 -15.80 N	72.42 6.53 -10.10 N	70.89 6.07 -14.86 N	108.11 8.54 -17.18 N	224.75 19.06 0.00 N	73.96 4.66 -28.20 N	74.64 6.03 -14.86 N	73.92 6.74 -5.03 N	73.02 6.39 -9.43 N	73.29 6.66 -6.66 N	73.78 6.42 -6.54 N	73.99 5.52 -17.45 N	74.56 5.96 -14.40 N	82.73 6.29 -20.09 N	79.76 6.69 -11.96 N	77.14 6.08 -7.05 N	111.84 4.90 -56.94 N
KEDC_GLWD_GT4 24219	68.12 2.32 -37.07 N	63.51 2.38 -30.73 N	43.14 2.11 -13.31 N	33.45 2.31 0.00 N	58.64 3.31 -9.14 N	65.26 2.48 -31.17 N	70.55 4.22 -18.39 N	71.51 5.08 -15.80 N	71.85 5.96 -10.10 N	70.48 5.65 -14.86 N	108.32 8.76 -17.18 N	226.73 21.05 0.00 N	74.00 4.70 -28.20 N	74.64 6.03 -14.86 N	74.01 6.84 -5.03 N	73.06 6.42 -9.43 N	73.60 6.97 -6.66 N	74.18 6.83 -6.54 N	74.27 5.79 -17.45 N	74.86 6.26 -14.40 N	82.92 6.48 -20.09 N	79.66 6.59 -11.96 N	76.84 5.79 -7.05 N	111.18 4.24 -56.94 N
KEDC_GLWD_GT5 24220	68.12 2.32 -37.07 N	63.51 2.38 -30.73 N	43.14 2.11 -13.31 N	33.45 2.31 0.00 N	58.64 3.31 -9.14 N	65.26 2.48 -31.17 N	70.55 4.22 -18.39 N	71.51 5.08 -15.80 N	71.85 5.96 -10.10 N	70.48 5.65 -14.86 N	108.32 8.76 -17.18 N	226.73 21.05 0.00 N	74.00 4.70 -28.20 N	74.64 6.03 -14.86 N	74.01 6.84 -5.03 N	73.06 6.42 -9.43 N	73.60 6.97 -6.66 N	74.18 6.83 -6.54 N	74.27 5.79 -17.45 N	74.86 6.26 -14.40 N	82.92 6.48 -20.09 N	79.66 6.59 -11.96 N	76.84 5.79 -7.05 N	111.18 4.24 -56.94 N
KENSICO____ 23655	30.49 1.77 0.00 N	32.20 1.79 0.00 N	29.31 1.60 0.00 N	32.88 1.75 0.00 N	48.69 2.50 0.00 N	33.46 1.85 0.00 N	51.28 3.34 0.00 N	54.73 4.11 0.00 N	60.72 4.93 0.00 N	54.58 4.61 0.00 N	89.74 7.35 0.00 N	224.35 18.66 0.00 N	45.12 4.02 0.00 N	58.84 5.09 0.00 N	67.91 5.76 0.00 N	62.60 5.39 0.00 N	65.88 5.91 0.00 N	66.59 5.78 0.00 N	55.89 4.86 0.00 N	59.46 5.27 0.00 N	61.86 5.50 0.00 N	66.69 5.58 0.00 N	68.83 4.82 0.00 N	53.37 3.38 0.00 N

KIAC_JFK_GT1 23816	30.78 2.06 0.00 N	32.56 2.15 0.00 N	29.91 2.19 0.00 N	33.51 2.38 0.00 N	49.17 2.98 0.00 N	33.69 2.08 0.00 N	51.46 3.53 0.00 N	54.98 4.36 0.00 N	61.02 5.23 0.00 N	54.84 4.87 0.00 N	89.91 7.53 0.00 N	224.49 18.81 0.00 N	45.21 4.12 0.00 N	59.03 5.28 0.00 N	68.10 5.95 0.00 N	62.77 5.56 0.00 N	66.07 6.10 0.00 N	66.76 5.95 0.00 N	56.03 5.00 0.00 N	59.67 5.47 0.00 N	61.98 5.63 0.00 N	66.84 5.72 0.00 N	69.00 4.99 0.00 N	53.67 3.68 0.00 N
KIAC_JFK_GT2 23817	30.78 2.06 0.00 N	32.56 2.15 0.00 N	29.91 2.19 0.00 N	33.51 2.38 0.00 N	49.17 2.98 0.00 N	33.69 2.08 0.00 N	51.46 3.53 0.00 N	54.98 4.36 0.00 N	61.02 5.23 0.00 N	54.84 4.87 0.00 N	89.91 7.53 0.00 N	224.49 18.81 0.00 N	45.21 4.12 0.00 N	59.03 5.28 0.00 N	68.10 5.95 0.00 N	62.77 5.56 0.00 N	66.07 6.10 0.00 N	66.76 5.95 0.00 N	56.03 5.00 0.00 N	59.67 5.47 0.00 N	61.98 5.63 0.00 N	66.84 5.72 0.00 N	69.00 4.99 0.00 N	53.67 3.68 0.00 N
KINTIGH____ 23543	26.77 -1.96 0.00 N	28.31 -2.09 0.00 N	25.86 -1.86 0.00 N	28.74 -2.40 0.00 N	42.92 -3.28 0.00 N	29.22 -2.39 0.00 N	44.33 -3.61 0.00 N	47.44 -3.19 0.00 N	51.37 -4.42 0.00 N	46.27 -3.70 0.00 N	76.59 -5.80 0.00 N	187.32 -18.36 0.00 N	37.45 -3.65 0.00 N	49.14 -4.62 0.00 N	56.61 -5.54 0.00 N	51.81 -5.40 0.00 N	54.25 -5.72 0.00 N	55.05 -5.76 0.00 N	46.12 -4.91 0.00 N	48.73 -5.00 0.00 N	50.61 -5.74 0.00 N	55.25 -5.86 0.00 N	57.69 -6.32 0.00 N	44.53 -5.47 0.00 N
LEDERLE____ 23769	30.55 1.83 0.00 N	32.26 1.85 0.00 N	29.38 1.66 0.00 N	32.94 1.80 0.00 N	48.78 2.59 0.00 N	33.53 1.93 0.00 N	51.42 3.48 0.00 N	54.92 4.30 0.00 N	60.90 5.10 0.00 N	54.71 4.74 0.00 N	90.06 7.67 0.00 N	225.33 19.64 0.00 N	45.32 4.22 0.00 N	59.06 5.31 0.00 N	68.17 6.02 0.00 N	62.77 5.56 0.00 N	66.08 6.11 0.00 N	66.82 6.01 0.00 N	56.07 5.04 0.00 N	59.69 5.49 0.00 N	62.13 5.77 0.00 N	67.02 5.91 0.00 N	69.10 5.09 0.00 N	53.52 3.52 0.00 N
LINDEN COGEN____ 23786	30.37 1.65 0.00 N	32.05 1.65 0.00 N	29.17 1.45 0.00 N	32.70 1.56 0.00 N	48.39 2.20 0.00 N	33.27 1.67 0.00 N	50.96 3.02 0.00 N	54.38 3.76 0.00 N	60.35 4.56 0.00 N	54.27 4.31 0.00 N	89.12 6.73 0.00 N	222.67 16.99 0.00 N	44.84 3.75 0.00 N	58.48 4.73 0.00 N	67.46 5.31 0.00 N	62.18 4.97 0.00 N	65.41 5.44 0.00 N	66.11 5.30 0.00 N	55.48 4.45 0.00 N	59.02 4.82 0.00 N	61.35 5.00 0.00 N	66.14 5.02 0.00 N	68.42 4.42 0.00 N	53.18 3.18 0.00 N
LIPA_MISC_IPP 23656	68.73 2.94 -37.07 N	64.28 3.14 -30.73 N	43.90 2.88 -13.31 N	34.30 3.16 0.00 N	59.95 4.62 -9.14 N	66.31 3.53 -31.17 N	71.81 5.48 -18.39 N	72.44 6.01 -15.80 N	72.32 6.42 -10.10 N	70.71 5.88 -14.86 N	107.78 8.21 -17.18 N	224.01 18.33 0.00 N	73.81 4.51 -28.20 N	74.43 5.82 -14.86 N	73.68 6.50 -5.03 N	72.84 6.20 -9.43 N	73.16 6.53 -6.66 N	73.66 6.30 -6.54 N	73.89 5.42 -17.45 N	74.46 5.86 -14.40 N	82.69 6.24 -20.09 N	79.79 6.72 -11.96 N	77.28 6.22 -7.05 N	111.91 4.97 -56.94 N
LITTLE FALLS____HYD 24013	29.89 1.17 0.00 N	31.52 1.12 0.00 N	28.70 0.99 0.00 N	32.31 1.17 0.00 N	47.93 1.73 0.00 N	32.73 1.12 0.00 N	50.13 2.19 0.00 N	53.35 2.72 0.00 N	59.05 3.26 0.00 N	52.93 2.96 0.00 N	86.90 4.52 0.00 N	213.68 8.00 0.00 N	43.38 2.28 0.00 N	56.63 2.87 0.00 N	65.49 3.34 0.00 N	60.29 3.08 0.00 N	63.53 3.56 0.00 N	64.37 3.55 0.00 N	54.05 3.02 0.00 N	57.58 3.38 0.00 N	60.13 3.77 0.00 N	64.92 3.81 0.00 N	67.05 3.04 0.00 N	51.94 1.94 0.00 N
LONG_LAKE_PHOENIX 24014	28.24 -0.48 0.00 N	29.89 -0.52 0.00 N	27.23 -0.48 0.00 N	30.53 -0.61 0.00 N	45.37 -0.83 0.00 N	31.08 -0.53 0.00 N	47.34 -0.60 0.00 N	50.43 -0.19 0.00 N	55.68 -0.11 0.00 N	49.90 -0.07 0.00 N	81.81 -0.58 0.00 N	202.73 -2.96 0.00 N	40.45 -0.65 0.00 N	52.97 -0.79 0.00 N	61.14 -1.01 0.00 N	56.11 -1.10 0.00 N	58.85 -1.12 0.00 N	59.57 -1.25 0.00 N	49.86 -1.17 0.00 N	52.76 -1.43 0.00 N	54.86 -1.49 0.00 N	59.49 -1.62 0.00 N	61.88 -2.13 0.00 N	48.02 -1.98 0.00 N
LOVETT____3 23632	30.03 1.31 0.00 N	31.71 1.31 0.00 N	28.88 1.17 0.00 N	32.40 1.26 0.00 N	47.96 1.76 0.00 N	32.98 1.37 0.00 N	50.52 2.58 0.00 N	53.92 3.30 0.00 N	59.79 4.00 0.00 N	53.70 3.73 0.00 N	88.39 6.01 0.00 N	221.33 15.64 0.00 N	44.50 3.40 0.00 N	58.02 4.27 0.00 N	66.97 4.82 0.00 N	61.71 4.50 0.00 N	64.95 4.99 0.00 N	65.68 4.87 0.00 N	55.11 4.08 0.00 N	58.65 4.45 0.00 N	61.01 4.66 0.00 N	65.80 4.69 0.00 N	67.89 3.88 0.00 N	52.66 2.66 0.00 N
LOVETT____4 23642	30.28 1.56 0.00 N	31.98 1.57 0.00 N	29.12 1.40 0.00 N	32.66 1.52 0.00 N	48.37 2.17 0.00 N	33.24 1.63 0.00 N	50.93 2.99 0.00 N	54.40 3.77 0.00 N	60.31 4.52 0.00 N	54.19 4.22 0.00 N	89.20 6.82 0.00 N	223.27 17.58 0.00 N	44.89 3.78 0.00 N	58.54 4.78 0.00 N	67.55 5.41 0.00 N	62.25 5.04 0.00 N	65.52 5.55 0.00 N	66.25 5.44 0.00 N	55.60 4.57 0.00 N	59.16 4.96 0.00 N	61.56 5.20 0.00 N	66.40 5.28 0.00 N	68.48 4.47 0.00 N	53.07 3.08 0.00 N
LOVETT____5 23593	30.28 1.56 0.00 N	31.98 1.57 0.00 N	29.12 1.40 0.00 N	32.66 1.52 0.00 N	48.37 2.17 0.00 N	33.24 1.63 0.00 N	50.93 2.99 0.00 N	54.40 3.77 0.00 N	60.31 4.52 0.00 N	54.19 4.22 0.00 N	89.20 6.82 0.00 N	223.27 17.58 0.00 N	44.89 3.78 0.00 N	58.54 4.78 0.00 N	67.55 5.41 0.00 N	62.25 5.04 0.00 N	65.52 5.56 0.00 N	66.25 5.44 0.00 N	55.60 4.57 0.00 N	59.16 4.96 0.00 N	61.56 5.20 0.00 N	66.40 5.28 0.00 N	68.48 4.47 0.00 N	53.07 3.08 0.00 N
LOWER RAQUET____HYD 24057	27.67 -1.05 0.00 N	29.29 -1.11 0.00 N	26.67 -1.05 0.00 N	30.10 -1.04 0.00 N	44.73 -1.46 0.00 N	30.69 -0.91 0.00 N	46.25 -1.69 0.00 N	48.41 -2.22 0.00 N	53.12 -2.67 0.00 N	46.99 -2.97 0.00 N	77.50 -4.89 0.00 N	194.59 -11.09 0.00 N	38.64 -2.46 0.00 N	50.70 -3.06 0.00 N	59.12 -3.03 0.00 N	54.41 -2.80 0.00 N	56.70 -3.27 0.00 N	57.56 -3.25 0.00 N	48.30 -2.73 0.00 N	51.21 -2.99 0.00 N	53.25 -3.11 0.00 N	57.96 -3.16 0.00 N	61.48 -2.53 0.00 N	48.33 -1.67 0.00 N
LOWER____HUDSON 24059	29.78 1.06 0.00 N	31.47 1.06 0.00 N	28.69 0.98 0.00 N	32.29 1.15 0.00 N	47.70 1.50 0.00 N	32.63 1.03 0.00 N	49.90 1.96 0.00 N	52.98 2.36 0.00 N	58.92 3.13 0.00 N	52.85 2.88 0.00 N	85.94 3.56 0.00 N	215.87 10.18 0.00 N	42.95 1.85 0.00 N	55.99 2.24 0.00 N	64.86 2.71 0.00 N	59.89 2.68 0.00 N	63.04 3.07 0.00 N	63.77 2.96 0.00 N	53.50 2.48 0.00 N	56.97 2.77 0.00 N	59.47 3.11 0.00 N	64.23 3.12 0.00 N	66.66 2.65 0.00 N	51.77 1.77 0.00 N
LWR____OSWEGATCHIE_HYD 23850	28.11 -0.61 0.00 N	29.73 -0.67 0.00 N	27.06 -0.65 0.00 N	30.49 -0.65 0.00 N	45.34 -0.86 0.00 N	31.13 -0.48 0.00 N	47.08 -0.85 0.00 N	49.54 -1.09 0.00 N	54.51 -1.29 0.00 N	48.43 -1.54 0.00 N	79.80 -2.59 0.00 N	200.64 -5.04 0.00 N	39.75 -1.35 0.00 N	52.29 -1.47 0.00 N	60.72 -1.43 0.00 N	55.82 -1.40 0.00 N	58.28 -1.69 0.00 N	58.86 -1.95 0.00 N	49.33 -1.70 0.00 N	52.27 -1.93 0.00 N	54.40 -1.96 0.00 N	59.13 -1.98 0.00 N	62.23 -1.78 0.00 N	48.84 -1.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP 24185	29.74 1.01 0.00 N	31.48 1.08 0.00 N	28.70 0.99 0.00 N	32.24 1.10 0.00 N	47.73 1.54 0.00 N	32.62 1.01 0.00 N	49.76 1.82 0.00 N	52.81 2.19 0.00 N	58.57 2.78 0.00 N	52.52 2.55 0.00 N	85.43 3.04 0.00 N	213.48 7.80 0.00 N	42.79 1.69 0.00 N	55.73 1.97 0.00 N	64.34 2.19 0.00 N	59.29 2.08 0.00 N	62.40 2.43 0.00 N	63.19 2.38 0.00 N	52.97 1.95 0.00 N	56.48 2.28 0.00 N	59.28 2.92 0.00 N	64.07 2.96 0.00 N	66.52 2.52 0.00 N	51.69 1.70 0.00 N	
MID___OSWEGATCHIE_HYD 23849	28.11 -0.61 0.00 N	29.73 -0.67 0.00 N	27.06 -0.65 0.00 N	30.49 -0.65 0.00 N	45.34 -0.86 0.00 N	31.13 -0.48 0.00 N	47.08 -0.85 0.00 N	49.54 -1.09 0.00 N	54.51 -1.29 0.00 N	48.43 -1.54 0.00 N	79.80 -2.59 0.00 N	200.64 -5.04 0.00 N	39.75 -1.35 0.00 N	52.29 -1.47 0.00 N	60.72 -1.43 0.00 N	55.82 -1.40 0.00 N	58.28 -1.69 0.00 N	58.86 -1.95 0.00 N	49.33 -1.70 0.00 N	52.27 -1.93 0.00 N	54.40 -1.96 0.00 N	59.13 -1.98 0.00 N	62.23 -1.78 0.00 N	48.84 -1.15 0.00 N	
MID___RAQUETTE_HYD 23851	27.67 -1.05 0.00 N	29.29 -1.11 0.00 N	26.67 -1.05 0.00 N	30.10 -1.04 0.00 N	44.73 -1.46 0.00 N	30.69 -0.91 0.00 N	46.25 -1.69 0.00 N	48.41 -2.22 0.00 N	53.12 -2.67 0.00 N	46.99 -2.97 0.00 N	77.50 -4.89 0.00 N	194.59 -11.09 0.00 N	38.64 -2.46 0.00 N	50.70 -3.06 0.00 N	59.12 -3.03 0.00 N	54.41 -2.80 0.00 N	56.70 -3.27 0.00 N	57.56 -3.25 0.00 N	48.30 -2.73 0.00 N	51.21 -2.99 0.00 N	53.25 -3.11 0.00 N	57.96 -3.16 0.00 N	61.48 -2.53 0.00 N	48.33 -1.67 0.00 N	
MILLIKEN___1 23584	26.45 -2.27 0.00 N	28.05 -2.36 0.00 N	25.65 -2.06 0.00 N	28.29 -2.85 0.00 N	42.62 -3.57 0.00 N	29.01 -2.60 0.00 N	44.16 -3.77 0.00 N	47.07 -3.56 0.00 N	51.16 -4.64 0.00 N	45.81 -4.16 0.00 N	75.50 -6.89 0.00 N	186.08 -19.61 0.00 N	37.19 -3.91 0.00 N	48.69 -5.07 0.00 N	56.16 -5.99 0.00 N	51.55 -5.67 0.00 N	54.95 -5.02 0.00 N	55.58 -5.23 0.00 N	45.70 -5.33 0.00 N	48.17 -6.03 0.00 N	50.13 -6.22 0.00 N	54.41 -6.71 0.00 N	57.87 -6.13 0.00 N	45.08 -4.91 0.00 N	
MILLIKEN___2 23585	26.48 -2.25 0.00 N	28.10 -2.31 0.00 N	25.68 -2.03 0.00 N	28.30 -2.83 0.00 N	42.67 -3.52 0.00 N	29.01 -2.59 0.00 N	44.15 -3.79 0.00 N	47.06 -3.56 0.00 N	51.14 -4.66 0.00 N	45.79 -4.18 0.00 N	75.50 -6.89 0.00 N	186.06 -19.62 0.00 N	37.19 -3.91 0.00 N	48.68 -5.08 0.00 N	56.15 -6.00 0.00 N	51.55 -5.67 0.00 N	54.93 -5.03 0.00 N	55.56 -5.25 0.00 N	45.69 -5.33 0.00 N	48.14 -6.05 0.00 N	50.13 -6.23 0.00 N	54.39 -6.72 0.00 N	57.73 -6.28 0.00 N	44.94 -5.06 0.00 N	
MILLIKEN___DIESEL 23629	26.60 -2.12 0.00 N	28.21 -2.19 0.00 N	25.79 -1.92 0.00 N	28.47 -2.67 0.00 N	42.87 -3.32 0.00 N	29.18 -2.43 0.00 N	44.42 -3.52 0.00 N	47.37 -3.26 0.00 N	51.46 -4.34 0.00 N	46.09 -3.88 0.00 N	75.99 -6.39 0.00 N	187.22 -18.46 0.00 N	37.41 -3.69 0.00 N	49.00 -4.76 0.00 N	56.51 -5.64 0.00 N	51.86 -5.35 0.00 N	55.28 -4.68 0.00 N	55.92 -4.89 0.00 N	45.99 -5.04 0.00 N	48.46 -5.73 0.00 N	50.46 -5.90 0.00 N	54.73 -6.38 0.00 N	58.10 -5.91 0.00 N	45.23 -4.77 0.00 N	
MODEL_CITY_ENERGY 24167	26.49 -2.23 0.00 N	28.02 -2.39 0.00 N	25.60 -2.11 0.00 N	28.39 -2.75 0.00 N	42.46 -3.73 0.00 N	28.86 -2.75 0.00 N	43.72 -4.22 0.00 N	46.90 -3.72 0.00 N	50.52 -5.28 0.00 N	45.58 -4.40 0.00 N	75.67 -6.72 0.00 N	184.11 -21.58 0.00 N	36.84 -4.26 0.00 N	48.37 -5.39 0.00 N	55.68 -6.47 0.00 N	50.91 -6.30 0.00 N	53.32 -6.65 0.00 N	54.12 -6.69 0.00 N	45.33 -5.70 0.00 N	47.85 -6.35 0.00 N	49.66 -6.69 0.00 N	54.30 -6.81 0.00 N	56.73 -7.28 0.00 N	43.74 -6.26 0.00 N	
MOHAWK_PAPER___DRP 24187	29.98 1.26 0.00 N	31.71 1.31 0.00 N	28.91 1.19 0.00 N	32.50 1.37 0.00 N	48.07 1.88 0.00 N	32.90 1.29 0.00 N	50.32 2.38 0.00 N	53.74 3.11 0.00 N	59.89 4.10 0.00 N	53.70 3.73 0.00 N	86.96 4.58 0.00 N	217.24 11.56 0.00 N	43.29 2.20 0.00 N	56.51 2.76 0.00 N	65.40 3.26 0.00 N	60.33 3.11 0.00 N	63.41 3.44 0.00 N	64.17 3.36 0.00 N	53.87 2.84 0.00 N	57.39 3.19 0.00 N	59.89 3.54 0.00 N	64.72 3.61 0.00 N	67.14 3.13 0.00 N	52.13 2.14 0.00 N	
MONGAUP___HYD 23641	30.14 1.42 0.00 N	31.86 1.46 0.00 N	29.01 1.30 0.00 N	32.55 1.41 0.00 N	48.21 2.01 0.00 N	33.10 1.49 0.00 N	50.74 2.80 0.00 N	54.20 3.58 0.00 N	60.17 4.38 0.00 N	54.09 4.12 0.00 N	89.02 6.64 0.00 N	222.11 16.42 0.00 N	44.59 3.49 0.00 N	58.22 4.46 0.00 N	67.22 5.07 0.00 N	61.90 4.68 0.00 N	65.11 5.14 0.00 N	65.86 5.05 0.00 N	55.27 4.24 0.00 N	58.79 4.59 0.00 N	61.19 4.84 0.00 N	65.99 4.87 0.00 N	68.10 4.10 0.00 N	52.74 2.74 0.00 N	
MONTAUK___DIESEL 23721	69.84 4.05 -37.07 N	65.41 4.27 -30.73 N	44.90 3.88 -13.31 N	35.39 4.25 0.00 N	61.60 6.27 -9.14 N	67.53 4.75 -31.17 N	73.87 7.54 -18.39 N	74.81 8.38 -15.80 N	75.12 9.22 -10.10 N	73.29 8.46 -14.86 N	112.16 12.60 -17.18 N	234.54 28.85 0.00 N	75.90 6.60 -28.20 N	77.19 8.57 -14.86 N	76.86 9.68 -5.03 N	75.75 9.11 -9.43 N	76.25 9.62 -6.66 N	76.81 9.46 -6.54 N	76.53 8.05 -17.45 N	77.29 8.70 -14.40 N	85.66 9.22 -20.09 N	82.94 9.87 -11.96 N	80.26 9.20 -7.05 N	114.05 7.11 -56.94 N	
N SALMON___HYD 24042	28.06 -0.66 0.00 N	29.69 -0.71 0.00 N	27.05 -0.66 0.00 N	30.54 -0.60 0.00 N	45.34 -0.86 0.00 N	31.08 -0.53 0.00 N	46.75 -1.19 0.00 N	48.83 -1.80 0.00 N	53.59 -2.20 0.00 N	47.74 -2.23 0.00 N	78.68 -3.70 0.00 N	197.65 -8.03 0.00 N	39.25 -1.85 0.00 N	51.40 -2.35 0.00 N	59.63 -2.51 0.00 N	54.95 -2.26 0.00 N	57.30 -2.67 0.00 N	58.24 -2.57 0.00 N	48.87 -2.16 0.00 N	51.86 -2.34 0.00 N	53.87 -2.49 0.00 N	58.63 -2.48 0.00 N	62.22 -1.79 0.00 N	49.04 -0.96 0.00 N	
N.E._GEN_SANDY PD 24062	29.99 1.27 0.00 N	31.68 1.28 0.00 N	28.89 1.17 0.00 N	32.48 1.35 0.00 N	47.98 1.78 0.00 N	32.85 1.24 0.00 N	55.71 2.24 -5.81 N	53.27 2.65 0.00 N	59.18 3.39 0.00 N	53.11 3.14 0.00 N	86.68 4.30 0.00 N	217.53 11.84 0.00 N	72.70 5.39 24.40 N	56.61 2.85 0.00 N	65.52 3.37 0.00 N	60.51 3.29 0.00 N	63.71 3.75 0.00 N	64.47 3.65 0.00 N	54.10 3.07 0.00 N	57.53 3.33 0.00 N	59.97 3.61 0.00 N	64.75 3.64 0.00 N	67.16 3.15 0.00 N	52.22 2.22 0.00 N	
NARROWS_GT1_1 24228	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N	
NARROWS_GT1_2	81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12	

24229		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242		81.79	82.59	53.25	53.74	77.78	69.91	81.33	91.57	92.31	92.80	149.73	268.34	98.62	93.42	96.49	96.43	97.69	96.25	92.19	91.64	90.46	117.33	89.30	84.12
		3.58	3.66	2.88	3.11	5.15	3.81	5.34	6.40	7.47	6.97	11.11	27.10	5.87	7.50	8.51	7.98	8.69	8.58	7.18	7.80	8.15	8.33	7.44	5.35
		-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_8 24243	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N
NEG CAPITAL___MECHNVIL 23645	29.80 1.08 0.00 N	31.49 1.09 0.00 N	28.71 0.99 0.00 N	32.30 1.16 0.00 N	47.73 1.53 0.00 N	32.67 1.06 0.00 N	50.03 2.10 0.00 N	53.15 2.53 0.00 N	59.11 3.32 0.00 N	53.02 3.05 0.00 N	86.25 3.87 0.00 N	216.76 11.08 0.00 N	43.09 1.99 0.00 N	56.17 2.42 0.00 N	65.07 2.92 0.00 N	60.11 2.89 0.00 N	63.24 3.27 0.00 N	63.97 3.17 0.00 N	53.67 2.64 0.00 N	57.12 2.92 0.00 N	59.66 3.30 0.00 N	64.42 3.31 0.00 N	66.80 2.79 0.00 N	51.84 1.84 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.36 -1.36 0.00 N	28.93 -1.47 0.00 N	26.38 -1.33 0.00 N	29.44 -1.70 0.00 N	43.88 -2.32 0.00 N	30.00 -1.60 0.00 N	45.69 -2.25 0.00 N	48.74 -1.88 0.00 N	53.21 -2.59 0.00 N	47.90 -2.07 0.00 N	78.95 -3.44 0.00 N	194.41 -11.27 0.00 N	38.79 -2.31 0.00 N	50.82 -1.64 0.00 N	58.59 -3.56 0.00 N	53.69 -3.52 0.00 N	56.27 -3.70 0.00 N	57.01 -3.80 0.00 N	47.72 -3.31 0.00 N	50.52 -3.68 0.00 N	52.57 -3.79 0.00 N	57.21 -3.91 0.00 N	59.59 -4.42 0.00 N	46.05 -3.95 0.00 N
NEG CENTRAL___DRP 24199	27.87 -0.85 0.00 N	29.47 -0.93 0.00 N	26.90 -0.81 0.00 N	30.08 -1.06 0.00 N	44.76 -1.44 0.00 N	30.66 -0.95 0.00 N	46.66 -1.27 0.00 N	49.66 -0.96 0.00 N	54.47 -1.33 0.00 N	49.04 -0.93 0.00 N	81.03 -1.36 0.00 N	198.40 -7.29 0.00 N	39.61 -1.48 0.00 N	51.91 -1.84 0.00 N	59.91 -2.24 0.00 N	54.94 -2.27 0.00 N	57.75 -2.22 0.00 N	58.45 -2.37 0.00 N	48.85 -2.18 0.00 N	51.75 -2.45 0.00 N	53.86 -2.49 0.00 N	58.48 -2.64 0.00 N	60.69 -3.31 0.00 N	47.01 -2.99 0.00 N
NEG CENTRAL___INDECK 23768	27.94 -0.78 0.00 N	29.46 -0.95 0.00 N	26.91 -0.80 0.00 N	30.00 -1.14 0.00 N	44.75 -1.45 0.00 N	30.66 -0.94 0.00 N	46.89 -1.06 0.00 N	50.33 -0.30 0.00 N	54.80 -1.00 0.00 N	49.21 -0.76 0.00 N	81.50 -0.88 0.00 N	198.53 -7.16 0.00 N	39.74 -1.36 0.00 N	52.12 -1.63 0.00 N	60.06 -2.08 0.00 N	54.96 -2.26 0.00 N	57.70 -2.27 0.00 N	58.44 -2.37 0.00 N	48.85 -2.17 0.00 N	51.80 -2.40 0.00 N	53.96 -2.39 0.00 N	58.78 -2.33 0.00 N	60.81 -3.19 0.00 N	46.83 -3.17 0.00 N
NEG CENTRAL___SENECA 23627	27.71 -1.01 0.00 N	29.28 -1.13 0.00 N	26.73 -0.98 0.00 N	29.87 -1.27 0.00 N	44.47 -1.73 0.00 N	30.46 -1.14 0.00 N	46.33 -1.61 0.00 N	49.30 -1.33 0.00 N	53.93 -1.87 0.00 N	48.67 -1.31 0.00 N	80.71 -1.67 0.00 N	196.54 -9.15 0.00 N	39.21 -1.89 0.00 N	51.42 -2.33 0.00 N	59.34 -2.81 0.00 N	54.39 -2.82 0.00 N	57.23 -2.74 0.00 N	57.90 -2.90 0.00 N	48.36 -2.66 0.00 N	51.24 -2.96 0.00 N	53.34 -3.02 0.00 N	57.92 -3.19 0.00 N	60.04 -3.97 0.00 N	46.46 -3.53 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.69 -1.03 0.00 N	29.32 -1.08 0.00 N	26.76 -0.95 0.00 N	29.77 -1.36 0.00 N	44.53 -1.67 0.00 N	30.42 -1.18 0.00 N	46.37 -1.57 0.00 N	49.46 -1.17 0.00 N	54.10 -1.69 0.00 N	48.50 -1.47 0.00 N	79.87 -2.51 0.00 N	196.80 -8.88 0.00 N	39.36 -1.74 0.00 N	51.55 -2.20 0.00 N	59.47 -2.68 0.00 N	54.56 -2.65 0.00 N	57.60 -2.37 0.00 N	58.28 -2.53 0.00 N	48.42 -2.61 0.00 N	51.21 -2.99 0.00 N	53.32 -3.03 0.00 N	57.87 -3.24 0.00 N	60.59 -3.42 0.00 N	46.99 -3.01 0.00 N
NEG MILLWOOD___DRP 24198	30.53 1.80 0.00 N	32.24 1.84 0.00 N	29.38 1.67 0.00 N	32.94 1.81 0.00 N	48.79 2.59 0.00 N	33.52 1.91 0.00 N	51.38 3.44 0.00 N	54.87 4.25 0.00 N	60.90 5.11 0.00 N	54.71 4.74 0.00 N	89.92 7.53 0.00 N	224.90 19.22 0.00 N	45.07 3.97 0.00 N	58.89 5.13 0.00 N	68.04 5.89 0.00 N	62.69 5.48 0.00 N	65.99 6.02 0.00 N	66.74 5.93 0.00 N	56.03 5.01 0.00 N	59.63 5.43 0.00 N	62.02 5.67 0.00 N	66.87 5.76 0.00 N	69.00 4.99 0.00 N	53.46 3.47 0.00 N
NEG NORTH_FLCN_SEA 23793	27.80 -0.92 0.00 N	29.41 -1.00 0.00 N	26.82 -0.90 0.00 N	30.24 -0.90 0.00 N	44.87 -1.33 0.00 N	30.76 -0.84 0.00 N	46.31 -1.63 0.00 N	48.32 -2.31 0.00 N	53.13 -2.67 0.00 N	47.46 -2.51 0.00 N	78.06 -4.33 0.00 N	196.09 -9.60 0.00 N	38.99 -2.11 0.00 N	51.01 -2.75 0.00 N	59.08 -3.07 0.00 N	54.50 -2.72 0.00 N	56.88 -3.09 0.00 N	57.78 -3.03 0.00 N	48.46 -2.56 0.00 N	51.41 -2.79 0.00 N	53.44 -2.92 0.00 N	58.12 -2.99 0.00 N	61.58 -2.43 0.00 N	48.66 -1.33 0.00 N
NEG NORTH_KES_CHATAGAY 23792	28.11 -0.61 0.00 N	29.76 -0.64 0.00 N	27.13 -0.58 0.00 N	30.61 -0.53 0.00 N	45.43 -0.77 0.00 N	31.12 -0.49 0.00 N	46.79 -1.15 0.00 N	48.82 -1.80 0.00 N	53.63 -2.17 0.00 N	47.88 -2.09 0.00 N	78.89 -3.49 0.00 N	197.90 -7.79 0.00 N	39.38 -1.72 0.00 N	51.55 -2.21 0.00 N	59.70 -2.45 0.00 N	55.04 -2.17 0.00 N	57.40 -2.57 0.00 N	58.36 -2.45 0.00 N	48.97 -2.06 0.00 N	51.95 -2.24 0.00 N	53.96 -2.39 0.00 N	58.71 -2.40 0.00 N	62.31 -1.70 0.00 N	49.15 -0.85 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.99 -0.74 0.00 N	29.61 -0.79 0.00 N	27.00 -0.72 0.00 N	30.43 -0.70 0.00 N	45.18 -1.02 0.00 N	30.97 -0.64 0.00 N	46.62 -1.32 0.00 N	48.67 -1.96 0.00 N	53.52 -2.27 0.00 N	47.87 -2.10 0.00 N	78.83 -3.55 0.00 N	197.96 -7.73 0.00 N	39.34 -1.75 0.00 N	51.44 -2.32 0.00 N	59.57 -2.58 0.00 N	54.93 -2.28 0.00 N	57.26 -2.71 0.00 N	58.17 -2.65 0.00 N	48.79 -2.24 0.00 N	51.76 -2.44 0.00 N	53.80 -2.56 0.00 N	58.50 -2.61 0.00 N	61.98 -2.03 0.00 N	48.95 -1.05 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.99 -0.74 0.00 N	29.61 -0.79 0.00 N	27.00 -0.72 0.00 N	30.43 -0.70 0.00 N	45.18 -1.02 0.00 N	30.97 -0.64 0.00 N	46.62 -1.32 0.00 N	48.67 -1.96 0.00 N	53.52 -2.27 0.00 N	47.87 -2.10 0.00 N	78.83 -3.55 0.00 N	197.96 -7.73 0.00 N	39.34 -1.75 0.00 N	51.44 -2.32 0.00 N	59.57 -2.58 0.00 N	54.93 -2.28 0.00 N	57.26 -2.71 0.00 N	58.17 -2.65 0.00 N	48.79 -2.24 0.00 N	51.76 -2.44 0.00 N	53.80 -2.56 0.00 N	58.50 -2.61 0.00 N	61.98 -2.03 0.00 N	48.95 -1.05 0.00 N
NEG NORTH___PLATTSBURG 23628	27.99 -0.74 0.00 N	29.61 -0.79 0.00 N	27.00 -0.72 0.00 N	30.43 -0.70 0.00 N	45.18 -1.02 0.00 N	30.97 -0.64 0.00 N	46.62 -1.32 0.00 N	48.67 -1.96 0.00 N	53.52 -2.27 0.00 N	47.87 -2.10 0.00 N	78.83 -3.55 0.00 N	197.96 -7.73 0.00 N	39.34 -1.75 0.00 N	51.44 -2.32 0.00 N	59.57 -2.58 0.00 N	54.93 -2.28 0.00 N	57.26 -2.71 0.00 N	58.17 -2.65 0.00 N	48.79 -2.24 0.00 N	51.76 -2.44 0.00 N	53.80 -2.56 0.00 N	58.50 -2.61 0.00 N	61.98 -2.03 0.00 N	48.95 -1.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.52 -2.20 0.00	28.02 -2.38 0.00	25.62 -2.10 0.00	28.41 -2.73 0.00	42.47 -3.72 0.00	28.88 -2.72 0.00	43.76 -4.18 0.00	46.93 -3.69 0.00	50.57 -5.22 0.00	45.64 -4.33 0.00	75.77 -6.61 0.00	184.31 -21.37 0.00	36.88 -4.23 0.00	48.42 -5.34 0.00	55.73 -6.42 0.00	50.95 -6.26 0.00	53.38 -6.59 0.00	54.17 -6.65 0.00	45.35 -5.68 0.00	47.90 -6.30 0.00	49.71 -6.64 0.00	54.36 -6.76 0.00	56.74 -7.27 0.00	43.77 -6.23 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	26.46 -2.26 0.00 N	27.91 -2.49 0.00 N	25.59 -2.13 0.00 N	28.49 -2.65 0.00 N	42.45 -3.74 0.00 N	29.01 -2.59 0.00 N	44.22 -3.72 0.00 N	47.55 -3.08 0.00 N	51.61 -4.19 0.00 N	46.47 -3.50 0.00 N	77.47 -4.91 0.00 N	186.91 -18.78 0.00 N	37.43 -3.67 0.00 N	49.19 -4.56 0.00 N	56.72 -5.43 0.00 N	51.89 -5.32 0.00 N	54.79 -5.18 0.00 N	55.43 -5.39 0.00 N	46.23 -4.80 0.00 N	49.04 -5.16 0.00 N	50.97 -5.39 0.00 N	55.43 -5.68 0.00 N	57.03 -6.97 0.00 N	44.04 -5.95 0.00 N	
NEG_PENN_ALLEGHNY 23528	28.45 -0.27 0.00 N	30.07 -0.33 0.00 N	27.47 -0.24 0.00 N	30.80 -0.34 0.00 N	45.73 -0.47 0.00 N	31.33 -0.27 0.00 N	47.70 -0.24 0.00 N	50.84 0.22 0.00 N	55.95 0.16 0.00 N	50.13 0.16 0.00 N	82.75 0.37 0.00 N	202.97 -2.72 0.00 N	40.70 -0.40 0.00 N	53.34 -0.42 0.00 N	61.59 -0.56 0.00 N	56.54 -0.67 0.00 N	59.50 -0.47 0.00 N	60.19 -0.62 0.00 N	50.37 -0.66 0.00 N	53.60 -0.60 0.00 N	55.79 -0.56 0.00 N	60.44 -0.67 0.00 N	62.40 -1.61 0.00 N	48.46 -1.54 0.00 N	
NEG___GEN_MONROE 24207	27.66 -1.07 0.00 N	29.22 -1.19 0.00 N	26.66 -1.06 0.00 N	29.68 -1.46 0.00 N	44.31 -1.89 0.00 N	30.28 -1.33 0.00 N	46.16 -1.78 0.00 N	49.44 -1.19 0.00 N	53.78 -2.01 0.00 N	48.48 -1.49 0.00 N	80.18 -2.21 0.00 N	196.44 -9.25 0.00 N	39.24 -1.87 0.00 N	51.43 -2.32 0.00 N	59.25 -2.90 0.00 N	54.22 -2.99 0.00 N	56.80 -3.16 0.00 N	57.54 -3.28 0.00 N	48.16 -2.87 0.00 N	50.91 -3.29 0.00 N	52.98 -3.37 0.00 N	57.77 -3.35 0.00 N	60.04 -3.96 0.00 N	46.26 -3.73 0.00 N	
NEPA___ENERGY 23901	26.08 -2.64 0.00 N	27.46 -2.94 0.00 N	25.24 -2.48 0.00 N	28.19 -2.95 0.00 N	41.89 -4.31 0.00 N	28.73 -2.88 0.00 N	43.90 -4.04 0.00 N	47.22 -3.41 0.00 N	51.49 -4.30 0.00 N	46.28 -3.69 0.00 N	77.36 -5.03 0.00 N	185.36 -20.32 0.00 N	37.17 -3.93 0.00 N	48.90 -4.85 0.00 N	56.42 -5.73 0.00 N	51.68 -5.53 0.00 N	54.96 -5.01 0.00 N	55.48 -5.33 0.00 N	46.14 -4.89 0.00 N	49.17 -5.03 0.00 N	51.09 -5.27 0.00 N	55.32 -5.79 0.00 N	56.28 -7.72 0.00 N	43.66 -6.33 0.00 N	
NEVERSINK___HYD 23608	29.19 0.47 0.00 N	30.88 0.48 0.00 N	28.12 0.41 0.00 N	31.56 0.42 0.00 N	46.77 0.57 0.00 N	32.07 0.46 0.00 N	49.09 1.15 0.00 N	52.32 1.70 0.00 N	58.01 2.22 0.00 N	52.10 2.12 0.00 N	85.76 3.37 0.00 N	214.20 8.51 0.00 N	42.99 1.89 0.00 N	56.17 2.41 0.00 N	64.83 2.68 0.00 N	59.64 2.43 0.00 N	62.70 2.73 0.00 N	63.46 2.65 0.00 N	53.25 2.22 0.00 N	56.63 2.43 0.00 N	58.89 2.53 0.00 N	63.63 2.52 0.00 N	65.84 1.83 0.00 N	51.09 1.09 0.00 N	
NEWTON___FALLS_HYD 23847	28.11 -0.61 0.00 N	29.73 -0.67 0.00 N	27.06 -0.65 0.00 N	30.49 -0.65 0.00 N	45.34 -0.86 0.00 N	31.13 -0.48 0.00 N	47.08 -0.85 0.00 N	49.54 -1.09 0.00 N	54.51 -1.29 0.00 N	48.43 -1.54 0.00 N	79.80 -2.59 0.00 N	200.64 -5.04 0.00 N	39.75 -1.35 0.00 N	52.29 -1.47 0.00 N	60.72 -1.43 0.00 N	55.82 -1.40 0.00 N	58.28 -1.69 0.00 N	58.86 -1.95 0.00 N	49.33 -1.70 0.00 N	52.27 -1.93 0.00 N	54.40 -1.96 0.00 N	59.13 -1.98 0.00 N	62.23 -1.78 0.00 N	48.84 -1.15 0.00 N	
NIAGARA___ 23760	26.33 -2.39 0.00 N	27.85 -2.55 0.00 N	25.46 -2.26 0.00 N	28.22 -2.92 0.00 N	42.20 -3.99 0.00 N	28.67 -2.94 0.00 N	43.40 -4.54 0.00 N	46.53 -4.09 0.00 N	50.09 -5.71 0.00 N	45.17 -4.79 0.00 N	74.93 -7.45 0.00 N	182.49 -23.19 0.00 N	36.53 -4.56 0.00 N	47.96 -5.80 0.00 N	55.20 -6.95 0.00 N	50.50 -6.72 0.00 N	52.86 -7.11 0.00 N	53.68 -7.13 0.00 N	44.99 -6.04 0.00 N	47.48 -6.72 0.00 N	49.25 -7.11 0.00 N	53.87 -7.24 0.00 N	56.36 -7.65 0.00 N	43.45 -6.54 0.00 N	
NINE_MILE_1 23575	27.91 -0.81 0.00 N	29.54 -0.86 0.00 N	26.93 -0.78 0.00 N	30.20 -0.94 0.00 N	44.87 -1.32 0.00 N	30.70 -0.91 0.00 N	46.66 -1.27 0.00 N	49.49 -1.14 0.00 N	54.47 -1.33 0.00 N	48.83 -1.14 0.00 N	80.02 -2.37 0.00 N	198.14 -7.55 0.00 N	39.59 -1.51 0.00 N	51.83 -1.92 0.00 N	59.85 -2.29 0.00 N	55.00 -2.22 0.00 N	57.68 -2.29 0.00 N	58.42 -2.39 0.00 N	48.95 -2.07 0.00 N	51.95 -2.25 0.00 N	54.04 -2.32 0.00 N	58.63 -2.48 0.00 N	61.14 -2.86 0.00 N	47.52 -2.47 0.00 N	
NINE_MILE_2 23744	27.86 -0.86 0.00 N	29.48 -0.92 0.00 N	26.88 -0.84 0.00 N	30.14 -1.00 0.00 N	44.78 -1.41 0.00 N	30.64 -0.97 0.00 N	46.58 -1.36 0.00 N	49.38 -1.24 0.00 N	54.35 -1.44 0.00 N	48.73 -1.24 0.00 N	79.85 -2.53 0.00 N	197.72 -7.96 0.00 N	39.51 -1.59 0.00 N	51.72 -2.03 0.00 N	59.73 -2.42 0.00 N	54.88 -2.33 0.00 N	57.56 -2.41 0.00 N	58.30 -2.51 0.00 N	48.85 -2.18 0.00 N	51.84 -2.36 0.00 N	53.93 -2.43 0.00 N	58.52 -2.60 0.00 N	61.02 -2.99 0.00 N	47.43 -2.57 0.00 N	
NM_CAPITAL___DRP 24208	29.85 1.13 0.00 N	31.58 1.17 0.00 N	28.79 1.08 0.00 N	32.36 1.22 0.00 N	47.87 1.67 0.00 N	32.74 1.13 0.00 N	50.02 2.08 0.00 N	53.11 2.49 0.00 N	59.08 3.28 0.00 N	53.04 3.07 0.00 N	86.28 3.89 0.00 N	216.11 10.43 0.00 N	43.08 1.98 0.00 N	56.22 2.46 0.00 N	65.07 2.93 0.00 N	60.02 2.80 0.00 N	63.06 3.09 0.00 N	63.83 3.02 0.00 N	53.61 2.58 0.00 N	57.17 2.97 0.00 N	59.66 3.31 0.00 N	64.46 3.35 0.00 N	66.90 2.89 0.00 N	51.95 1.96 0.00 N	
NM_CENTRAL___DRP 24181	28.40 -0.32 0.00 N	30.05 -0.36 0.00 N	27.39 -0.32 0.00 N	30.69 -0.44 0.00 N	45.61 -0.58 0.00 N	31.24 -0.37 0.00 N	47.56 -0.38 0.00 N	51.13 0.51 0.00 N	56.70 0.90 0.00 N	50.82 0.86 0.00 N	83.50 1.11 0.00 N	206.69 1.00 0.00 N	41.31 0.21 0.00 N	54.07 0.31 0.00 N	62.39 0.24 0.00 N	57.26 0.05 0.00 N	60.09 0.12 0.00 N	60.80 -0.01 0.00 N	50.82 -0.21 0.00 N	53.31 -0.88 0.00 N	55.20 -1.16 0.00 N	59.87 -1.24 0.00 N	62.30 -1.71 0.00 N	48.41 -1.59 0.00 N	
NM_FRONTIER___DRP 24179	26.57 -2.15 0.00 N	28.09 -2.31 0.00 N	25.68 -2.04 0.00 N	28.45 -2.69 0.00 N	42.56 -3.63 0.00 N	28.92 -2.69 0.00 N	43.81 -4.13 0.00 N	47.00 -3.63 0.00 N	50.58 -5.21 0.00 N	45.65 -4.32 0.00 N	75.74 -6.64 0.00 N	184.40 -21.28 0.00 N	36.92 -4.18 0.00 N	48.45 -5.30 0.00 N	55.78 -6.37 0.00 N	50.99 -6.23 0.00 N	53.37 -6.60 0.00 N	54.19 -6.63 0.00 N	45.40 -5.62 0.00 N	47.91 -6.29 0.00 N	49.71 -6.64 0.00 N	54.39 -6.72 0.00 N	56.88 -7.12 0.00 N	43.83 -6.17 0.00 N	
NM_ST_REGIS___HYD 24053	27.83 -0.90 0.00 N	29.44 -0.96 0.00 N	26.81 -0.90 0.00 N	30.27 -0.87 0.00 N	44.99 -1.21 0.00 N	30.85 -0.75 0.00 N	46.47 -1.47 0.00 N	48.61 -2.01 0.00 N	53.33 -2.46 0.00 N	47.25 -2.72 0.00 N	77.90 -4.48 0.00 N	195.55 -10.14 0.00 N	38.83 -2.27 0.00 N	50.95 -2.81 0.00 N	59.32 -2.83 0.00 N	54.62 -2.59 0.00 N	56.93 -3.04 0.00 N	57.80 -3.01 0.00 N	48.50 -2.52 0.00 N	51.44 -2.76 0.00 N	53.48 -2.88 0.00 N	58.21 -2.90 0.00 N	61.76 -2.24 0.00 N	48.60 -1.40 0.00 N	
NORTHPORT___1	68.35	63.87	43.55	33.92	59.34	65.87	70.94	71.58	71.53	70.25	106.98	222.03	73.39	73.96	73.13	72.41	72.77	73.25	73.54	74.03	82.08	78.93	76.45	111.41	

23551	2.55 -37.07 N	2.73 -30.73 N	2.53 -13.31 N	2.78 0.00 N	4.01 -9.14 N	3.09 -31.17 N	4.61 -18.39 N	5.15 -15.80 N	5.63 -10.10 N	5.42 -14.86 N	7.42 -17.18 N	16.35 0.00 N	4.10 -28.20 N	5.35 -14.86 N	5.95 -5.03 N	5.77 -9.43 N	6.14 -6.66 N	5.90 -6.54 N	5.07 -17.45 N	5.43 -14.40 N	5.64 -20.09 N	5.86 -11.96 N	5.39 -7.05 N	4.47 -56.94 N
NORTHPORT___2 23552	68.40 2.60 -37.07 N	63.91 2.77 -30.73 N	43.58 2.56 -13.31 N	33.95 2.81 0.00 N	59.41 4.08 -9.14 N	65.91 3.12 -31.17 N	71.06 4.73 -18.39 N	71.73 5.30 -15.80 N	71.72 5.82 -10.10 N	70.39 5.57 -14.86 N	107.30 7.74 -17.18 N	222.85 17.17 0.00 N	73.56 4.26 -28.20 N	74.14 5.53 -14.86 N	73.36 6.19 -5.03 N	72.59 5.95 -9.43 N	72.96 6.33 -6.66 N	73.46 6.11 -6.54 N	73.70 5.23 -17.45 N	74.23 5.64 -14.40 N	82.30 5.86 -20.09 N	79.16 6.09 -11.96 N	76.59 5.53 -7.05 N	111.41 4.47 -56.94 N
NORTHPORT___3 23553	68.19 2.40 -37.07 N	63.73 2.59 -30.73 N	43.43 2.41 -13.31 N	33.74 2.60 0.00 N	59.06 3.73 -9.14 N	65.60 2.83 -31.17 N	70.56 4.23 -18.39 N	71.16 4.73 -15.80 N	71.16 5.27 -10.10 N	69.97 5.14 -14.86 N	106.68 7.12 -17.18 N	221.40 15.72 0.00 N	73.29 3.99 -28.20 N	73.72 5.11 -14.86 N	72.96 5.78 -5.03 N	72.21 5.57 -9.43 N	72.62 5.99 -6.66 N	73.10 5.75 -6.54 N	73.40 4.93 -17.45 N	73.89 5.29 -14.40 N	81.89 5.44 -20.09 N	78.62 5.55 -11.96 N	75.85 4.80 -7.05 N	110.72 3.78 -56.94 N
NORTHPORT___4 23650	68.23 2.44 -37.07 N	63.75 2.61 -30.73 N	43.43 2.41 -13.31 N	33.74 2.60 0.00 N	59.06 3.73 -9.14 N	65.62 2.84 -31.17 N	70.63 4.29 -18.39 N	71.23 4.80 -15.80 N	71.26 5.36 -10.10 N	70.03 5.20 -14.86 N	106.73 7.17 -17.18 N	221.40 15.72 0.00 N	73.31 4.02 -28.20 N	73.75 5.14 -14.86 N	73.02 5.84 -5.03 N	72.27 5.63 -9.43 N	72.69 6.07 -6.66 N	73.17 5.82 -6.54 N	73.44 4.96 -17.45 N	73.90 5.31 -14.40 N	81.89 5.44 -20.09 N	78.64 5.57 -11.96 N	75.89 4.83 -7.05 N	110.73 3.79 -56.94 N
NORTHPORT___IC 23718	68.40 2.60 -37.07 N	63.91 2.77 -30.73 N	43.58 2.56 -13.31 N	33.95 2.81 0.00 N	59.41 4.08 -9.14 N	65.91 3.12 -31.17 N	71.06 4.73 -18.39 N	71.73 5.30 -15.80 N	71.72 5.82 -10.10 N	70.39 5.57 -14.86 N	107.30 7.74 -17.18 N	222.85 17.17 0.00 N	73.56 4.26 -28.20 N	74.14 5.53 -14.86 N	73.36 6.19 -5.03 N	72.59 5.95 -9.43 N	72.96 6.33 -6.66 N	73.46 6.11 -6.54 N	73.70 5.23 -17.45 N	74.23 5.64 -14.40 N	82.30 5.86 -20.09 N	79.16 6.09 -11.96 N	76.59 5.53 -7.05 N	111.41 4.47 -56.94 N
NSINS_S_GLNS_FALLS 23858	29.87 1.14 0.00 N	31.53 1.12 0.00 N	28.74 1.03 0.00 N	32.38 1.24 0.00 N	47.81 1.62 0.00 N	32.75 1.15 0.00 N	50.29 2.35 0.00 N	53.36 2.74 0.00 N	59.36 3.57 0.00 N	53.23 3.26 0.00 N	86.70 4.32 0.00 N	218.45 12.77 0.00 N	43.33 2.23 0.00 N	56.43 2.67 0.00 N	65.40 3.26 0.00 N	60.43 3.22 0.00 N	63.62 3.65 0.00 N	64.35 3.54 0.00 N	53.95 2.93 0.00 N	57.34 3.14 0.00 N	59.94 3.58 0.00 N	64.73 3.62 0.00 N	67.08 3.07 0.00 N	51.96 1.96 0.00 N
NUCOR_STEEL___DRP 24197	27.69 -1.03 0.00 N	29.32 -1.08 0.00 N	26.76 -0.95 0.00 N	29.77 -1.36 0.00 N	44.53 -1.67 0.00 N	30.42 -1.18 0.00 N	46.37 -1.57 0.00 N	49.46 -1.17 0.00 N	54.10 -1.69 0.00 N	48.50 -1.47 0.00 N	79.87 -2.51 0.00 N	196.80 -8.88 0.00 N	39.36 -1.74 0.00 N	51.55 -2.20 0.00 N	59.47 -2.68 0.00 N	54.56 -2.65 0.00 N	57.60 -2.37 0.00 N	58.28 -2.53 0.00 N	48.42 -2.61 0.00 N	51.21 -2.99 0.00 N	53.32 -3.03 0.00 N	57.87 -3.24 0.00 N	60.59 -3.42 0.00 N	46.99 -3.01 0.00 N
NYISO_LBMP_REFERENCE 24008	28.72 0.00 0.00 N	30.40 0.00 0.00 N	27.71 0.00 0.00 N	31.14 0.00 0.00 N	46.20 0.00 0.00 N	31.61 0.00 0.00 N	47.94 0.00 0.00 N	50.62 0.00 0.00 N	55.79 0.00 0.00 N	49.97 0.00 0.00 N	82.39 0.00 0.00 N	205.68 0.00 0.00 N	41.10 0.00 0.00 N	53.75 0.00 0.00 N	62.15 0.00 0.00 N	57.21 0.00 0.00 N	59.97 0.00 0.00 N	60.81 0.00 0.00 N	51.03 0.00 0.00 N	54.20 0.00 0.00 N	56.36 0.00 0.00 N	61.11 0.00 0.00 N	64.01 0.00 0.00 N	50.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.69 2.90 -37.07 N	64.21 3.07 -30.73 N	43.85 2.82 -13.31 N	34.24 3.10 0.00 N	59.82 4.49 -9.14 N	66.21 3.43 -31.17 N	71.63 5.30 -18.39 N	72.41 5.99 -15.80 N	72.50 6.61 -10.10 N	71.09 6.26 -14.86 N	108.53 8.97 -17.18 N	225.94 20.26 0.00 N	74.16 4.86 -28.20 N	74.91 6.30 -14.86 N	74.24 7.07 -5.03 N	73.38 6.74 -9.43 N	73.77 7.15 -6.66 N	74.31 6.95 -6.54 N	74.40 5.93 -17.45 N	74.99 6.39 -14.40 N	83.13 6.68 -20.09 N	80.03 6.96 -11.96 N	77.28 6.22 -7.05 N	111.95 5.02 -56.94 N
NYPA_GOWANUS____GT5 24156	32.28 3.56 0.00 N	34.05 3.65 0.00 N	30.58 2.87 0.00 N	34.24 3.10 0.00 N	51.32 5.12 0.00 N	35.40 3.79 0.00 N	53.26 5.32 0.00 N	57.00 6.37 0.00 N	63.24 7.45 0.00 N	56.92 6.95 0.00 N	93.43 11.05 0.00 N	232.69 27.01 0.00 N	46.94 5.84 0.00 N	61.25 7.49 0.00 N	70.62 8.48 0.00 N	65.17 7.96 0.00 N	68.64 8.67 0.00 N	69.35 8.54 0.00 N	58.18 7.15 0.00 N	61.98 7.78 0.00 N	64.47 8.12 0.00 N	69.41 8.30 0.00 N	71.42 7.41 0.00 N	55.31 5.31 0.00 N
NYPA_GOWANUS____GT6 24157	32.28 3.56 0.00 N	34.05 3.65 0.00 N	30.58 2.87 0.00 N	34.24 3.10 0.00 N	51.32 5.12 0.00 N	35.40 3.79 0.00 N	53.26 5.32 0.00 N	57.00 6.37 0.00 N	63.24 7.45 0.00 N	56.92 6.95 0.00 N	93.43 11.05 0.00 N	232.69 27.01 0.00 N	46.94 5.84 0.00 N	61.25 7.49 0.00 N	70.62 8.48 0.00 N	65.17 7.96 0.00 N	68.64 8.67 0.00 N	69.35 8.54 0.00 N	58.18 7.15 0.00 N	61.98 7.78 0.00 N	64.47 8.12 0.00 N	69.41 8.30 0.00 N	71.42 7.41 0.00 N	55.31 5.31 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.47 3.75 0.00 N	34.21 3.81 0.00 N	30.48 2.77 0.00 N	34.13 2.99 0.00 N	51.51 5.31 0.00 N	35.60 3.99 0.00 N	53.49 5.55 0.00 N	57.20 6.57 0.00 N	63.46 7.67 0.00 N	57.15 7.18 0.00 N	93.27 10.89 0.00 N	231.75 26.07 0.00 N	47.04 5.94 0.00 N	61.41 7.65 0.00 N	70.80 8.65 0.00 N	65.33 8.12 0.00 N	68.77 8.80 0.00 N	69.53 8.71 0.00 N	58.36 7.33 0.00 N	62.16 7.97 0.00 N	64.61 8.25 0.00 N	69.49 8.37 0.00 N	71.44 7.44 0.00 N	55.37 5.37 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.47 3.75 0.00 N	34.21 3.81 0.00 N	30.48 2.77 0.00 N	34.13 2.99 0.00 N	51.51 5.31 0.00 N	35.60 3.99 0.00 N	53.49 5.55 0.00 N	57.20 6.57 0.00 N	63.46 7.67 0.00 N	57.15 7.18 0.00 N	93.27 10.89 0.00 N	231.75 26.07 0.00 N	47.04 5.94 0.00 N	61.41 7.65 0.00 N	70.80 8.65 0.00 N	65.33 8.12 0.00 N	68.77 8.80 0.00 N	69.53 8.71 0.00 N	58.36 7.33 0.00 N	62.16 7.97 0.00 N	64.61 8.25 0.00 N	69.49 8.37 0.00 N	71.44 7.44 0.00 N	55.37 5.37 0.00 N
NYPA_KENT____GT 24152	81.63 3.41 -49.49 N	82.44 3.51 -48.53 N	53.12 2.75 -22.66 N	53.61 2.98 -19.49 N	77.57 4.93 -26.44 N	69.76 3.66 -34.50 N	81.06 5.07 -28.05 N	91.21 6.04 -34.54 N	91.91 7.08 -29.04 N	92.44 6.61 -35.86 N	149.10 10.48 -56.24 N	266.80 25.57 -35.55 N	98.31 5.56 -51.65 N	93.04 7.13 -32.16 N	96.05 8.07 -25.83 N	96.02 7.57 -31.23 N	97.27 8.27 -29.04 N	95.79 8.12 -26.86 N	91.82 6.81 -33.98 N	91.26 7.41 -29.65 N	90.04 7.73 -25.96 N	116.87 7.87 -47.89 N	88.83 6.97 -17.86 N	83.79 5.01 -28.78 N

NYPA_POUCH1____GT 24155	32.25 3.53 0.00 N	34.02 3.61 0.00 N	30.55 2.84 0.00 N	34.21 3.07 0.00 N	51.27 5.07 0.00 N	35.37 3.76 0.00 N	53.22 5.28 0.00 N	56.97 6.35 0.00 N	63.20 7.41 0.00 N	56.88 6.91 0.00 N	93.35 10.97 0.00 N	232.58 26.90 0.00 N	46.92 5.82 0.00 N	61.20 7.45 0.00 N	70.60 8.45 0.00 N	65.13 7.92 0.00 N	68.58 8.61 0.00 N	69.30 8.49 0.00 N	58.14 7.11 0.00 N	61.94 7.74 0.00 N	64.45 8.10 0.00 N	69.40 8.29 0.00 N	71.42 7.41 0.00 N	55.32 5.32 0.00 N
NYPA_VERNON____GT2 24162	81.47 3.25 -49.49 N	82.29 3.35 -48.53 N	52.99 2.62 -22.66 N	53.46 2.83 -19.49 N	77.35 4.71 -26.44 N	69.60 3.50 -34.50 N	80.78 4.79 -28.05 N	90.91 5.75 -34.54 N	91.59 6.75 -29.04 N	92.14 6.31 -35.86 N	148.60 9.98 -56.24 N	265.47 24.24 -35.55 N	98.05 5.30 -51.65 N	92.72 6.81 -32.16 N	95.67 7.70 -25.83 N	95.67 7.23 -31.23 N	96.86 7.85 -29.04 N	95.42 7.75 -26.86 N	91.51 6.50 -33.98 N	90.89 7.04 -29.65 N	89.62 7.31 -25.96 N	116.42 7.41 -47.89 N	88.38 6.51 -17.86 N	83.46 4.68 -28.78 N
NYPA_VERNON____GT3 24163	81.47 3.25 -49.49 N	82.29 3.35 -48.53 N	52.99 2.62 -22.66 N	53.46 2.83 -19.49 N	77.35 4.71 -26.44 N	69.60 3.50 -34.50 N	80.78 4.79 -28.05 N	90.91 5.75 -34.54 N	91.59 6.75 -29.04 N	92.14 6.31 -35.86 N	148.60 9.98 -56.24 N	265.47 24.24 -35.55 N	98.05 5.30 -51.65 N	92.72 6.81 -32.16 N	95.67 7.70 -25.83 N	95.67 7.23 -31.23 N	96.86 7.85 -29.04 N	95.42 7.75 -26.86 N	91.51 6.50 -33.98 N	90.89 7.04 -29.65 N	89.62 7.31 -25.96 N	116.42 7.41 -47.89 N	88.38 6.51 -17.86 N	83.46 4.68 -28.78 N
NYPA____HOLTSVILL 23794	68.61 2.82 -37.07 N	64.15 3.02 -30.73 N	43.79 2.77 -13.31 N	34.17 3.04 0.00 N	59.76 4.43 -9.14 N	66.17 3.39 -31.17 N	71.56 5.23 -18.39 N	72.23 5.81 -15.80 N	72.16 6.27 -10.10 N	70.65 5.82 -14.86 N	107.69 8.12 -17.18 N	223.87 18.19 0.00 N	73.76 4.46 -28.20 N	74.39 5.77 -14.86 N	73.63 6.45 -5.03 N	72.79 6.15 -9.43 N	73.10 6.48 -6.66 N	73.60 6.25 -6.54 N	73.85 5.38 -17.45 N	74.40 5.81 -14.40 N	82.59 6.14 -20.09 N	79.61 6.55 -11.96 N	77.04 5.99 -7.05 N	111.71 4.77 -56.94 N
NYPA____HELLGATE_GT1 24158	32.47 3.75 0.00 N	34.21 3.81 0.00 N	30.48 2.77 0.00 N	34.13 2.99 0.00 N	51.51 5.31 0.00 N	35.60 3.99 0.00 N	53.49 5.55 0.00 N	57.20 6.57 0.00 N	63.46 7.67 0.00 N	57.15 7.18 0.00 N	93.27 10.89 0.00 N	231.75 26.07 0.00 N	47.04 5.94 0.00 N	61.37 7.61 0.00 N	70.75 8.61 0.00 N	65.33 8.12 0.00 N	68.77 8.80 0.00 N	69.53 8.71 0.00 N	58.36 7.33 0.00 N	62.16 7.97 0.00 N	64.61 8.25 0.00 N	69.49 8.37 0.00 N	71.44 7.44 0.00 N	55.37 5.37 0.00 N
NYPA____HELLGATE_GT2 24159	32.47 3.75 0.00 N	34.21 3.81 0.00 N	30.48 2.77 0.00 N	34.13 2.99 0.00 N	51.51 5.31 0.00 N	35.60 3.99 0.00 N	53.49 5.55 0.00 N	57.20 6.57 0.00 N	63.46 7.67 0.00 N	57.15 7.18 0.00 N	93.27 10.89 0.00 N	231.75 26.07 0.00 N	47.04 5.94 0.00 N	61.37 7.61 0.00 N	70.75 8.61 0.00 N	65.33 8.12 0.00 N	68.77 8.80 0.00 N	69.53 8.71 0.00 N	58.36 7.33 0.00 N	62.16 7.97 0.00 N	64.61 8.25 0.00 N	69.49 8.37 0.00 N	71.44 7.44 0.00 N	55.37 5.37 0.00 N
NYS_BARGE____HYD 23848	26.60 -2.12 0.00 N	28.11 -2.29 0.00 N	25.70 -2.01 0.00 N	28.50 -2.64 0.00 N	42.61 -3.59 0.00 N	28.99 -2.62 0.00 N	43.93 -4.01 0.00 N	47.13 -3.49 0.00 N	50.79 -5.00 0.00 N	45.83 -4.13 0.00 N	76.10 -6.28 0.00 N	185.11 -20.57 0.00 N	37.03 -4.07 0.00 N	48.62 -5.14 0.00 N	55.97 -6.18 0.00 N	51.17 -6.05 0.00 N	53.59 -6.38 0.00 N	54.39 -6.42 0.00 N	45.54 -5.49 0.00 N	48.08 -6.12 0.00 N	49.91 -6.44 0.00 N	54.58 -6.53 0.00 N	56.95 -7.05 0.00 N	43.92 -6.08 0.00 N
O.H_GEN_BRUCE 24063	26.34 -2.38 0.00 N	27.87 -2.54 0.00 N	25.46 -2.25 0.00 N	28.23 -2.91 0.00 N	42.22 -3.98 0.00 N	28.69 -2.92 0.00 N	48.87 -4.60 -5.81 N	46.55 -4.07 0.00 N	50.16 -5.63 0.00 N	45.24 -4.73 0.00 N	75.06 -7.32 0.00 N	182.87 -22.82 0.00 N	55.23 -12.08 24.40 N	48.03 -5.73 0.00 N	55.30 -6.85 0.00 N	50.58 -6.64 0.00 N	52.95 -7.02 0.00 N	53.78 -7.03 0.00 N	45.06 -5.97 0.00 N	47.55 -6.65 0.00 N	49.33 -7.03 0.00 N	53.94 -7.17 0.00 N	56.42 -7.59 0.00 N	43.50 -6.50 0.00 N
OAK_ORCHARD____HYD 24046	27.56 -1.16 0.00 N	29.14 -1.26 0.00 N	26.58 -1.13 0.00 N	29.62 -1.51 0.00 N	44.19 -2.01 0.00 N	30.21 -1.40 0.00 N	46.03 -1.91 0.00 N	49.20 -1.42 0.00 N	53.63 -2.17 0.00 N	48.30 -1.66 0.00 N	79.76 -2.62 0.00 N	195.96 -9.72 0.00 N	39.12 -1.98 0.00 N	51.27 -2.49 0.00 N	59.08 -3.07 0.00 N	54.10 -3.12 0.00 N	56.66 -3.31 0.00 N	57.40 -3.41 0.00 N	48.06 -2.97 0.00 N	50.84 -3.36 0.00 N	52.91 -3.44 0.00 N	57.63 -3.49 0.00 N	59.95 -4.05 0.00 N	46.25 -3.74 0.00 N
OCC_CHEM____DRP 24175	26.60 -2.12 0.00 N	28.12 -2.28 0.00 N	25.70 -2.01 0.00 N	28.49 -2.65 0.00 N	42.61 -3.59 0.00 N	28.96 -2.65 0.00 N	43.88 -4.06 0.00 N	47.08 -3.55 0.00 N	50.68 -5.11 0.00 N	45.72 -4.25 0.00 N	75.91 -6.48 0.00 N	184.78 -20.91 0.00 N	36.97 -4.13 0.00 N	48.54 -5.22 0.00 N	55.87 -6.28 0.00 N	51.07 -6.15 0.00 N	53.45 -6.52 0.00 N	54.27 -6.54 0.00 N	45.45 -5.57 0.00 N	47.96 -6.24 0.00 N	49.77 -6.59 0.00 N	54.45 -6.66 0.00 N	56.93 -7.08 0.00 N	43.86 -6.13 0.00 N
OLIN_CORP_DRP 24177	26.45 -2.26 0.00 N	27.96 -2.44 0.00 N	25.56 -2.15 0.00 N	28.34 -2.79 0.00 N	42.38 -3.82 0.00 N	28.80 -2.80 0.00 N	43.63 -4.31 0.00 N	46.80 -3.82 0.00 N	50.41 -5.39 0.00 N	45.46 -4.50 0.00 N	75.47 -6.91 0.00 N	183.70 -21.99 0.00 N	36.76 -4.34 0.00 N	48.26 -5.50 0.00 N	55.55 -6.59 0.00 N	50.80 -6.41 0.00 N	53.21 -6.76 0.00 N	54.02 -6.79 0.00 N	45.24 -5.78 0.00 N	47.76 -6.44 0.00 N	49.56 -6.79 0.00 N	54.20 -6.91 0.00 N	56.62 -7.38 0.00 N	43.65 -6.34 0.00 N
ONONDAGA_REF_OCCRA 23987	28.38 -0.34 0.00 N	30.03 -0.37 0.00 N	27.38 -0.33 0.00 N	30.66 -0.48 0.00 N	45.60 -0.59 0.00 N	31.22 -0.38 0.00 N	47.58 -0.37 0.00 N	51.11 0.48 0.00 N	56.62 0.83 0.00 N	50.73 0.76 0.00 N	83.38 1.00 0.00 N	206.54 0.86 0.00 N	41.25 0.15 0.00 N	54.00 0.24 0.00 N	62.31 0.16 0.00 N	57.19 -0.02 0.00 N	60.08 0.11 0.00 N	60.78 -0.03 0.00 N	50.75 -0.28 0.00 N	53.26 -0.94 0.00 N	55.19 -1.17 0.00 N	59.84 -1.28 0.00 N	62.30 -1.71 0.00 N	48.39 -1.61 0.00 N
ONONDAGA____COGEN 23986	28.45 -0.27 0.00 N	30.11 -0.30 0.00 N	27.44 -0.27 0.00 N	30.75 -0.39 0.00 N	45.69 -0.50 0.00 N	31.31 -0.29 0.00 N	47.71 -0.22 0.00 N	50.91 0.28 0.00 N	56.17 0.38 0.00 N	50.33 0.36 0.00 N	82.61 0.23 0.00 N	204.29 -1.39 0.00 N	40.88 -0.22 0.00 N	53.52 -0.24 0.00 N	61.77 -0.38 0.00 N	56.69 -0.52 0.00 N	59.50 -0.47 0.00 N	60.23 -0.58 0.00 N	50.36 -0.66 0.00 N	53.26 -0.94 0.00 N	55.35 -1.00 0.00 N	60.03 -1.08 0.00 N	62.45 -1.56 0.00 N	48.46 -1.54 0.00 N
ONTARIO____LFGE 23819	27.71 -1.01 0.00 N	29.28 -1.13 0.00 N	26.73 -0.98 0.00 N	29.87 -1.27 0.00 N	44.47 -1.73 0.00 N	30.46 -1.14 0.00 N	46.33 -1.61 0.00 N	49.30 -1.33 0.00 N	53.93 -1.87 0.00 N	48.67 -1.31 0.00 N	80.71 -1.67 0.00 N	196.54 -9.15 0.00 N	39.21 -1.89 0.00 N	51.42 -2.33 0.00 N	59.34 -2.81 0.00 N	54.39 -2.82 0.00 N	57.23 -2.74 0.00 N	57.90 -2.90 0.00 N	48.36 -2.66 0.00 N	51.24 -2.96 0.00 N	53.34 -3.02 0.00 N	57.92 -3.19 0.00 N	60.04 -3.97 0.00 N	46.46 -3.53 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	28.11 -0.61 0.00 N	29.73 -0.67 0.00 N	27.06 -0.65 0.00 N	30.49 -0.65 0.00 N	45.34 -0.86 0.00 N	31.13 -0.48 0.00 N	47.08 -0.85 0.00 N	49.54 -1.09 0.00 N	54.51 -1.29 0.00 N	48.43 -1.54 0.00 N	79.80 -2.59 0.00 N	200.64 -5.04 0.00 N	39.75 -1.35 0.00 N	52.29 -1.47 0.00 N	60.72 -1.43 0.00 N	55.82 -1.40 0.00 N	58.28 -1.69 0.00 N	58.86 -1.95 0.00 N	49.33 -1.70 0.00 N	52.27 -1.93 0.00 N	54.40 -1.96 0.00 N	59.13 -1.98 0.00 N	62.23 -1.78 0.00 N	48.84 -1.15 0.00 N	
OSWEGO___5 23606	28.08 -0.64 0.00 N	29.71 -0.69 0.00 N	27.08 -0.63 0.00 N	30.37 -0.77 0.00 N	45.11 -1.08 0.00 N	30.87 -0.73 0.00 N	46.94 -1.00 0.00 N	49.81 -0.81 0.00 N	54.82 -0.98 0.00 N	49.14 -0.83 0.00 N	80.51 -1.87 0.00 N	199.19 -6.49 0.00 N	39.83 -1.27 0.00 N	52.12 -1.63 0.00 N	60.18 -1.97 0.00 N	55.30 -1.92 0.00 N	57.99 -1.97 0.00 N	58.75 -2.06 0.00 N	49.21 -1.82 0.00 N	52.20 -2.00 0.00 N	54.31 -2.04 0.00 N	58.92 -2.19 0.00 N	61.41 -2.60 0.00 N	47.72 -2.28 0.00 N	
OSWEGO___6 23613	28.08 -0.64 0.00 N	29.71 -0.69 0.00 N	27.08 -0.63 0.00 N	30.37 -0.77 0.00 N	45.11 -1.08 0.00 N	30.87 -0.73 0.00 N	46.94 -1.00 0.00 N	49.81 -0.81 0.00 N	54.82 -0.98 0.00 N	49.14 -0.83 0.00 N	80.51 -1.87 0.00 N	199.19 -6.49 0.00 N	39.83 -1.27 0.00 N	52.12 -1.63 0.00 N	60.18 -1.97 0.00 N	55.30 -1.92 0.00 N	57.99 -1.97 0.00 N	58.75 -2.06 0.00 N	49.21 -1.82 0.00 N	52.20 -2.00 0.00 N	54.31 -2.04 0.00 N	58.92 -2.19 0.00 N	61.41 -2.60 0.00 N	47.72 -2.28 0.00 N	
OUTOKUMPU-AB___DRP 24206	26.92 -1.80 0.00 N	28.44 -1.96 0.00 N	26.01 -1.71 0.00 N	28.86 -2.28 0.00 N	43.15 -3.04 0.00 N	29.37 -2.23 0.00 N	44.61 -3.33 0.00 N	47.88 -2.75 0.00 N	51.61 -4.18 0.00 N	46.56 -3.41 0.00 N	77.30 -5.09 0.00 N	187.98 -17.70 0.00 N	37.58 -3.52 0.00 N	49.35 -4.41 0.00 N	56.82 -5.33 0.00 N	51.91 -5.30 0.00 N	54.36 -5.61 0.00 N	55.15 -5.66 0.00 N	46.16 -4.87 0.00 N	48.77 -5.43 0.00 N	50.66 -5.70 0.00 N	55.35 -5.77 0.00 N	57.69 -6.31 0.00 N	44.44 -5.56 0.00 N	
OXBOW___ 24026	26.81 -1.91 0.00 N	28.33 -2.07 0.00 N	25.89 -1.82 0.00 N	28.72 -2.42 0.00 N	42.94 -3.25 0.00 N	29.22 -2.39 0.00 N	44.33 -3.61 0.00 N	47.57 -3.05 0.00 N	51.26 -4.54 0.00 N	46.24 -3.73 0.00 N	76.77 -5.61 0.00 N	186.77 -18.92 0.00 N	37.36 -3.74 0.00 N	49.05 -4.71 0.00 N	56.47 -5.68 0.00 N	51.60 -5.62 0.00 N	54.02 -5.95 0.00 N	54.83 -5.99 0.00 N	45.90 -5.13 0.00 N	48.47 -5.73 0.00 N	50.32 -6.04 0.00 N	55.02 -6.10 0.00 N	57.42 -6.58 0.00 N	44.23 -5.77 0.00 N	
PEEKSKILL___ 23653	30.34 1.62 0.00 N	32.03 1.62 0.00 N	29.16 1.45 0.00 N	32.72 1.58 0.00 N	48.46 2.26 0.00 N	33.29 1.69 0.00 N	51.02 3.08 0.00 N	54.47 3.85 0.00 N	60.41 4.62 0.00 N	54.28 4.31 0.00 N	89.25 6.87 0.00 N	223.31 17.63 0.00 N	44.87 3.77 0.00 N	58.55 4.79 0.00 N	67.59 5.44 0.00 N	62.28 5.07 0.00 N	65.54 5.57 0.00 N	66.27 5.45 0.00 N	55.63 4.60 0.00 N	59.19 4.99 0.00 N	61.59 5.23 0.00 N	66.42 5.30 0.00 N	68.55 4.54 0.00 N	53.14 3.15 0.00 N	
PGE MADISON___WINDPWR 24146	28.63 -0.09 0.00 N	30.27 -0.14 0.00 N	27.59 -0.12 0.00 N	30.77 -0.37 0.00 N	45.94 -0.26 0.00 N	31.50 -0.10 0.00 N	48.27 0.33 0.00 N	52.04 1.41 0.00 N	60.02 4.22 0.00 N	53.76 3.79 0.00 N	88.81 6.42 0.00 N	218.62 12.93 0.00 N	43.69 2.59 0.00 N	57.21 3.46 0.00 N	65.99 3.85 0.00 N	60.26 3.05 0.00 N	60.55 0.58 0.00 N	61.22 0.41 0.00 N	53.41 2.38 0.00 N	57.24 3.05 0.00 N	59.69 3.34 0.00 N	64.62 3.51 0.00 N	66.40 2.39 0.00 N	51.26 1.27 0.00 N	
PIERCEFIELD___HYD 23852	27.67 -1.05 0.00 N	29.29 -1.11 0.00 N	26.67 -1.05 0.00 N	30.10 -1.04 0.00 N	44.73 -1.46 0.00 N	30.69 -0.91 0.00 N	46.25 -1.69 0.00 N	48.41 -2.22 0.00 N	53.12 -2.67 0.00 N	46.99 -2.97 0.00 N	77.50 -4.89 0.00 N	194.59 -11.09 0.00 N	38.64 -2.46 0.00 N	50.70 -3.06 0.00 N	59.12 -3.03 0.00 N	54.41 -2.80 0.00 N	56.70 -3.27 0.00 N	57.56 -3.25 0.00 N	48.30 -2.73 0.00 N	51.21 -2.99 0.00 N	53.25 -3.11 0.00 N	57.96 -3.16 0.00 N	61.48 -2.53 0.00 N	48.33 -1.67 0.00 N	
PINELAWN_CC_1 323563	68.63 2.83 -37.07 N	64.07 2.94 -30.73 N	43.69 2.67 -13.31 N	34.05 2.91 0.00 N	59.53 4.20 -9.14 N	65.96 3.18 -31.17 N	71.44 5.11 -18.39 N	72.37 5.94 -15.80 N	72.64 6.75 -10.10 N	71.24 6.41 -14.86 N	109.04 9.48 -17.18 N	227.45 21.77 0.00 N	74.35 5.06 -28.20 N	75.16 6.54 -14.86 N	74.58 7.40 -5.03 N	73.65 7.01 -9.43 N	74.12 7.50 -6.66 N	74.68 7.33 -6.54 N	74.71 6.24 -17.45 N	75.33 6.73 -14.40 N	83.43 6.98 -20.09 N	80.26 7.19 -11.96 N	77.51 6.45 -7.05 N	111.92 4.98 -56.94 N	
PJM_GEN_KEystone 24065	26.07 -2.65 0.00 N	27.47 -2.94 0.00 N	25.23 -2.48 0.00 N	28.20 -2.94 0.00 N	41.90 -4.30 0.00 N	28.76 -2.85 0.00 N	49.13 -4.33 -5.81 N	47.29 -3.34 0.00 N	51.66 -4.13 0.00 N	46.37 -3.60 0.00 N	77.35 -5.03 0.00 N	186.00 -19.68 0.00 N	57.61 -9.70 24.40 N	49.06 -4.69 0.00 N	56.62 -5.52 0.00 N	51.87 -5.34 0.00 N	55.12 -4.85 0.00 N	55.65 -5.16 0.00 N	46.32 -4.71 0.00 N	49.37 -4.82 0.00 N	51.29 -5.06 0.00 N	55.49 -5.62 0.00 N	56.58 -7.43 0.00 N	43.91 -6.09 0.00 N	
PLEASANTVLY___LBMP 24000	30.31 1.58 0.00 N	32.02 1.61 0.00 N	29.16 1.45 0.00 N	32.73 1.59 0.00 N	48.45 2.25 0.00 N	33.24 1.63 0.00 N	50.88 2.95 0.00 N	54.23 3.61 0.00 N	60.18 4.39 0.00 N	54.06 4.09 0.00 N	88.74 6.35 0.00 N	222.08 16.40 0.00 N	44.56 3.46 0.00 N	58.14 4.38 0.00 N	67.15 5.00 0.00 N	61.89 4.68 0.00 N	65.12 5.16 0.00 N	65.87 5.06 0.00 N	55.30 4.27 0.00 N	58.82 4.63 0.00 N	61.21 4.85 0.00 N	66.04 4.93 0.00 N	68.25 4.25 0.00 N	52.96 2.97 0.00 N	
POLETTI___ 23519	30.68 1.96 0.00 N	32.37 1.97 0.00 N	29.46 1.74 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.52 3.58 0.00 N	55.06 4.44 0.00 N	61.07 5.28 0.00 N	54.89 4.92 0.00 N	90.14 7.76 0.00 N	225.26 19.58 0.00 N	45.34 4.24 0.00 N	59.15 5.40 0.00 N	68.25 6.10 0.00 N	62.91 5.70 0.00 N	66.17 6.20 0.00 N	66.79 5.98 0.00 N	56.08 5.05 0.00 N	59.67 5.47 0.00 N	62.02 5.67 0.00 N	66.90 5.79 0.00 N	69.00 5.00 0.00 N	53.55 3.56 0.00 N	
PORT_JEFF_3 23555	68.64 2.85 -37.07 N	64.24 3.10 -30.73 N	43.86 2.84 -13.31 N	34.25 3.11 0.00 N	59.87 4.54 -9.14 N	66.24 3.46 -31.17 N	71.68 5.35 -18.39 N	72.37 5.95 -15.80 N	72.29 6.40 -10.10 N	70.75 5.92 -14.86 N	107.86 8.30 -17.18 N	224.13 18.45 0.00 N	73.84 4.54 -28.20 N	74.49 5.88 -14.86 N	73.73 6.56 -5.03 N	72.85 6.21 -9.43 N	73.09 6.47 -6.66 N	73.57 6.21 -6.54 N	73.82 5.35 -17.45 N	74.38 5.78 -14.40 N	82.55 6.11 -20.09 N	79.56 6.49 -11.96 N	76.98 5.93 -7.05 N	111.74 4.80 -56.94 N	
PORT_JEFF_4	68.55	64.19	43.82	34.20	59.80	66.19	71.57	72.26	72.15	70.61	107.59	223.52	73.72	74.34	73.55	72.66	72.80	73.25	73.57	74.09	82.23	79.22	76.65	111.56	

23616	2.76 -37.07 N	3.05 -30.73 N	2.79 -13.31 N	3.07 0.00 N	4.47 -9.14 N	3.41 -31.17 N	5.24 -18.39 N	5.83 -15.80 N	6.25 -10.10 N	5.78 -14.86 N	8.03 -17.18 N	17.83 0.00 N	4.42 -28.20 N	5.73 -14.86 N	6.38 -5.03 N	6.02 -9.43 N	6.18 -6.66 N	5.90 -6.54 N	5.10 -17.45 N	5.49 -14.40 N	5.79 -20.09 N	6.16 -11.96 N	5.59 -7.05 N	4.62 -56.94 N
PORT_JEFF_IC 23713	68.69 2.89 -37.07 N	64.27 3.14 -30.73 N	43.89 2.87 -13.31 N	34.29 3.15 0.00 N	59.92 4.58 -9.14 N	66.28 3.50 -31.17 N	71.75 5.42 -18.39 N	72.47 6.05 -15.80 N	72.42 6.53 -10.10 N	70.89 6.07 -14.86 N	108.11 8.54 -17.18 N	224.75 19.06 0.00 N	73.96 4.66 -28.20 N	74.64 6.03 -14.86 N	73.92 6.74 -5.03 N	73.02 6.39 -9.43 N	73.29 6.66 -6.66 N	73.78 6.42 -6.54 N	73.99 5.52 -17.45 N	74.56 5.96 -14.40 N	82.73 6.29 -20.09 N	79.76 6.69 -11.96 N	77.14 6.08 -7.05 N	111.84 4.90 -56.94 N
PPL PILGRIM_ST_GT1 24216	68.69 2.90 -37.07 N	64.21 3.07 -30.73 N	43.85 2.82 -13.31 N	34.24 3.10 0.00 N	59.82 4.49 -9.14 N	66.21 3.43 -31.17 N	71.63 5.30 -18.39 N	72.41 5.99 -15.80 N	72.50 6.61 -10.10 N	71.09 6.26 -14.86 N	108.53 8.97 -17.18 N	225.94 20.26 0.00 N	74.16 4.86 -28.20 N	74.91 6.30 -14.86 N	74.24 7.07 -5.03 N	73.38 6.74 -9.43 N	73.77 7.15 -6.66 N	74.31 6.95 -6.54 N	74.40 5.93 -17.45 N	74.99 6.39 -14.40 N	83.13 6.68 -20.09 N	79.97 6.90 -11.96 N	76.87 5.81 -7.05 N	111.95 5.02 -56.94 N
PPL PILGRIM_ST_GT2 24217	68.69 2.90 -37.07 N	64.21 3.07 -30.73 N	43.85 2.82 -13.31 N	34.24 3.10 0.00 N	59.82 4.49 -9.14 N	66.21 3.43 -31.17 N	71.63 5.30 -18.39 N	72.41 5.99 -15.80 N	72.50 6.61 -10.10 N	71.09 6.26 -14.86 N	108.53 8.97 -17.18 N	225.94 20.26 0.00 N	74.16 4.86 -28.20 N	74.91 6.30 -14.86 N	74.24 7.07 -5.03 N	73.38 6.74 -9.43 N	73.77 7.15 -6.66 N	74.31 6.95 -6.54 N	74.40 5.93 -17.45 N	74.99 6.39 -14.40 N	83.13 6.68 -20.09 N	79.97 6.90 -11.96 N	76.87 5.81 -7.05 N	111.95 5.02 -56.94 N
PPL_SHRM_GT3 24213	68.84 3.05 -37.07 N	64.39 3.26 -30.73 N	44.01 2.99 -13.31 N	34.42 3.28 0.00 N	60.12 4.79 -9.14 N	66.43 3.65 -31.17 N	72.00 5.67 -18.39 N	72.59 6.16 -15.80 N	72.39 6.49 -10.10 N	70.70 5.87 -14.86 N	107.71 8.15 -17.18 N	223.88 18.20 0.00 N	73.78 4.48 -28.20 N	74.39 5.78 -14.86 N	73.62 6.44 -5.03 N	72.79 6.15 -9.43 N	73.09 6.46 -6.66 N	73.59 6.23 -6.54 N	73.84 5.36 -17.45 N	74.41 5.82 -14.40 N	82.68 6.24 -20.09 N	79.89 6.82 -11.96 N	77.45 6.39 -7.05 N	112.07 5.13 -56.94 N
PPL_SHRM_GT4 24214	68.84 3.05 -37.07 N	64.39 3.26 -30.73 N	44.01 2.99 -13.31 N	34.42 3.28 0.00 N	60.12 4.79 -9.14 N	66.43 3.65 -31.17 N	72.00 5.67 -18.39 N	72.59 6.16 -15.80 N	72.39 6.49 -10.10 N	70.70 5.87 -14.86 N	107.71 8.15 -17.18 N	223.88 18.20 0.00 N	73.78 4.48 -28.20 N	74.39 5.78 -14.86 N	73.62 6.44 -5.03 N	72.79 6.15 -9.43 N	73.09 6.46 -6.66 N	73.59 6.23 -6.54 N	73.84 5.36 -17.45 N	74.41 5.82 -14.40 N	82.68 6.24 -20.09 N	79.89 6.82 -11.96 N	77.45 6.39 -7.05 N	112.07 5.13 -56.94 N
PROJECT___ORANGE 1 24174	28.39 -0.33 0.00 N	30.04 -0.36 0.00 N	27.39 -0.33 0.00 N	30.69 -0.45 0.00 N	45.60 -0.59 0.00 N	31.22 -0.38 0.00 N	47.52 -0.42 0.00 N	51.14 0.51 0.00 N	56.73 0.93 0.00 N	50.85 0.88 0.00 N	83.56 1.18 0.00 N	206.88 1.20 0.00 N	41.34 0.24 0.00 N	54.12 0.36 0.00 N	62.45 0.30 0.00 N	57.30 0.09 0.00 N	60.13 0.16 0.00 N	60.84 0.03 0.00 N	50.85 -0.18 0.00 N	53.29 -0.91 0.00 N	55.16 -1.20 0.00 N	59.83 -1.28 0.00 N	62.24 -1.76 0.00 N	48.38 -1.62 0.00 N
PROJECT___ORANGE 2 24166	28.39 -0.33 0.00 N	30.04 -0.36 0.00 N	27.39 -0.33 0.00 N	30.69 -0.45 0.00 N	45.60 -0.59 0.00 N	31.22 -0.38 0.00 N	47.52 -0.42 0.00 N	51.14 0.51 0.00 N	56.73 0.93 0.00 N	50.85 0.88 0.00 N	83.56 1.18 0.00 N	206.88 1.20 0.00 N	41.34 0.24 0.00 N	54.12 0.36 0.00 N	62.45 0.30 0.00 N	57.30 0.09 0.00 N	60.13 0.16 0.00 N	60.84 0.03 0.00 N	50.85 -0.18 0.00 N	53.29 -0.91 0.00 N	55.16 -1.20 0.00 N	59.83 -1.28 0.00 N	62.24 -1.76 0.00 N	48.38 -1.62 0.00 N
PYRITES___HYD 24023	28.08 -0.64 0.00 N	29.71 -0.69 0.00 N	27.04 -0.67 0.00 N	30.54 -0.60 0.00 N	45.40 -0.79 0.00 N	31.17 -0.44 0.00 N	47.02 -0.92 0.00 N	49.25 -1.37 0.00 N	54.07 -1.72 0.00 N	47.86 -2.11 0.00 N	78.96 -3.43 0.00 N	197.95 -7.73 0.00 N	39.32 -1.78 0.00 N	51.59 -2.17 0.00 N	60.14 -2.01 0.00 N	55.33 -1.88 0.00 N	57.66 -2.30 0.00 N	58.54 -2.27 0.00 N	49.10 -1.92 0.00 N	52.07 -2.13 0.00 N	54.14 -2.22 0.00 N	58.96 -2.15 0.00 N	62.45 -1.56 0.00 N	49.05 -0.95 0.00 N
RANKINE____ 23646	26.70 -2.02 0.00 N	28.19 -2.21 0.00 N	25.80 -1.92 0.00 N	28.65 -2.49 0.00 N	42.79 -3.41 0.00 N	29.16 -2.45 0.00 N	44.31 -3.63 0.00 N	47.57 -3.05 0.00 N	51.43 -4.36 0.00 N	46.36 -3.61 0.00 N	77.06 -5.32 0.00 N	187.09 -18.60 0.00 N	37.42 -3.68 0.00 N	49.16 -4.60 0.00 N	56.62 -5.53 0.00 N	51.77 -5.45 0.00 N	54.39 -5.57 0.00 N	55.12 -5.69 0.00 N	46.09 -4.94 0.00 N	48.74 -5.46 0.00 N	50.64 -5.72 0.00 N	55.25 -5.87 0.00 N	57.35 -6.66 0.00 N	44.22 -5.77 0.00 N
RAVENSWOOD_GT2_1 24244	30.67 1.95 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.02 1.88 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.52 3.58 0.00 N	55.04 4.42 0.00 N	61.09 5.30 0.00 N	54.93 4.96 0.00 N	90.22 7.84 0.00 N	225.46 19.77 0.00 N	45.38 4.28 0.00 N	59.19 5.44 0.00 N	68.31 6.16 0.00 N	62.97 5.75 0.00 N	66.25 6.28 0.00 N	66.96 6.15 0.00 N	56.20 5.17 0.00 N	59.79 5.58 0.00 N	62.15 5.80 0.00 N	67.00 5.88 0.00 N	69.10 5.10 0.00 N	53.61 3.61 0.00 N
RAVENSWOOD_GT2_2 24245	30.67 1.95 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.02 1.88 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.52 3.58 0.00 N	55.04 4.42 0.00 N	61.09 5.30 0.00 N	54.93 4.96 0.00 N	90.22 7.84 0.00 N	225.46 19.77 0.00 N	45.38 4.28 0.00 N	59.19 5.44 0.00 N	68.31 6.16 0.00 N	62.97 5.75 0.00 N	66.25 6.28 0.00 N	66.96 6.15 0.00 N	56.20 5.17 0.00 N	59.79 5.58 0.00 N	62.15 5.80 0.00 N	67.00 5.88 0.00 N	69.10 5.10 0.00 N	53.61 3.61 0.00 N
RAVENSWOOD_GT2_3 24246	30.68 1.95 0.00 N	32.38 1.97 0.00 N	29.46 1.74 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.62 2.01 0.00 N	51.53 3.59 0.00 N	55.07 4.44 0.00 N	61.12 5.32 0.00 N	54.95 4.98 0.00 N	90.26 7.88 0.00 N	225.52 19.83 0.00 N	45.39 4.29 0.00 N	59.21 5.45 0.00 N	68.33 6.18 0.00 N	62.98 5.77 0.00 N	66.26 6.29 0.00 N	66.98 6.16 0.00 N	56.22 5.19 0.00 N	59.79 5.59 0.00 N	62.18 5.82 0.00 N	67.01 5.90 0.00 N	69.12 5.12 0.00 N	53.63 3.63 0.00 N
RAVENSWOOD_GT2_4 24247	30.68 1.95 0.00 N	32.38 1.97 0.00 N	29.46 1.74 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.62 2.01 0.00 N	51.53 3.59 0.00 N	55.07 4.44 0.00 N	61.12 5.32 0.00 N	54.95 4.98 0.00 N	90.26 7.88 0.00 N	225.52 19.83 0.00 N	45.39 4.29 0.00 N	59.21 5.45 0.00 N	68.33 6.18 0.00 N	62.98 5.77 0.00 N	66.26 6.29 0.00 N	66.98 6.16 0.00 N	56.22 5.19 0.00 N	59.79 5.59 0.00 N	62.18 5.82 0.00 N	67.01 5.90 0.00 N	69.12 5.12 0.00 N	53.63 3.63 0.00 N

RAVENSWOOD_GT3_1 24248	30.67 1.95 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.02 1.88 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.52 3.58 0.00 N	55.04 4.42 0.00 N	61.09 5.30 0.00 N	54.93 4.96 0.00 N	90.23 7.84 0.00 N	225.46 19.77 0.00 N	45.38 4.28 0.00 N	59.20 5.44 0.00 N	68.31 6.16 0.00 N	62.97 5.75 0.00 N	66.25 6.28 0.00 N	66.96 6.15 0.00 N	56.20 5.17 0.00 N	59.79 5.58 0.00 N	62.15 5.80 0.00 N	67.00 5.88 0.00 N	69.11 5.10 0.00 N	53.61 3.61 0.00 N
RAVENSWOOD_GT3_2 24249	30.67 1.95 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.02 1.88 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.52 3.58 0.00 N	55.04 4.42 0.00 N	61.09 5.30 0.00 N	54.93 4.96 0.00 N	90.23 7.84 0.00 N	225.46 19.77 0.00 N	45.38 4.28 0.00 N	59.20 5.44 0.00 N	68.31 6.16 0.00 N	62.97 5.75 0.00 N	66.25 6.28 0.00 N	66.96 6.15 0.00 N	56.20 5.17 0.00 N	59.79 5.58 0.00 N	62.15 5.80 0.00 N	67.00 5.88 0.00 N	69.11 5.10 0.00 N	53.61 3.61 0.00 N
RAVENSWOOD_GT3_3 24250	30.72 1.99 0.00 N	32.42 2.01 0.00 N	29.49 1.78 0.00 N	33.06 1.92 0.00 N	48.93 2.74 0.00 N	33.65 2.04 0.00 N	51.60 3.66 0.00 N	55.15 4.53 0.00 N	61.21 5.42 0.00 N	55.05 5.08 0.00 N	90.42 8.03 0.00 N	225.89 20.21 0.00 N	45.46 4.36 0.00 N	59.31 5.56 0.00 N	68.43 6.28 0.00 N	63.08 5.86 0.00 N	66.37 6.40 0.00 N	67.08 6.27 0.00 N	56.29 5.27 0.00 N	59.89 5.69 0.00 N	62.26 5.91 0.00 N	67.10 5.99 0.00 N	69.22 5.21 0.00 N	53.69 3.70 0.00 N
RAVENSWOOD_GT3_4 24251	30.72 1.99 0.00 N	32.42 2.01 0.00 N	29.49 1.78 0.00 N	33.06 1.92 0.00 N	48.93 2.74 0.00 N	33.65 2.04 0.00 N	51.60 3.66 0.00 N	55.15 4.53 0.00 N	61.21 5.42 0.00 N	55.05 5.08 0.00 N	90.42 8.03 0.00 N	225.89 20.21 0.00 N	45.46 4.36 0.00 N	59.31 5.56 0.00 N	68.43 6.28 0.00 N	63.08 5.86 0.00 N	66.37 6.40 0.00 N	67.08 6.27 0.00 N	56.29 5.27 0.00 N	59.89 5.69 0.00 N	62.26 5.91 0.00 N	67.10 5.99 0.00 N	69.22 5.21 0.00 N	53.69 3.70 0.00 N
RAVENSWOOD_GT_1 23729	81.47 3.25 -49.49 N	82.29 3.35 -48.53 N	52.99 2.62 -22.66 N	53.46 2.83 -19.49 N	77.35 4.71 -26.44 N	69.60 3.50 -34.50 N	80.78 4.79 -28.05 N	90.91 5.75 -34.54 N	91.59 6.75 -29.04 N	92.14 6.31 -35.86 N	148.60 9.98 -56.24 N	265.47 24.24 -35.55 N	98.05 5.30 -51.65 N	92.72 6.81 -32.16 N	95.67 7.70 -25.83 N	95.67 7.23 -31.23 N	96.86 7.85 -29.04 N	95.42 7.75 -26.86 N	91.51 6.50 -33.98 N	90.89 7.04 -29.65 N	89.62 7.31 -25.96 N	116.42 7.41 -47.89 N	88.38 6.51 -17.86 N	83.46 4.68 -28.78 N
RAVENSWOOD_GT_10 24258	30.69 1.97 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.64 3.70 0.00 N	55.20 4.57 0.00 N	61.24 5.45 0.00 N	55.08 5.11 0.00 N	90.46 8.08 0.00 N	225.93 20.24 0.00 N	45.49 4.39 0.00 N	59.35 5.59 0.00 N	68.48 6.33 0.00 N	63.12 5.90 0.00 N	66.43 6.46 0.00 N	67.14 6.33 0.00 N	56.35 5.33 0.00 N	59.95 5.75 0.00 N	62.33 5.97 0.00 N	67.17 6.06 0.00 N	69.27 5.27 0.00 N	53.73 3.74 0.00 N
RAVENSWOOD_GT_11 24259	30.69 1.97 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.64 3.70 0.00 N	55.20 4.57 0.00 N	61.24 5.45 0.00 N	55.08 5.11 0.00 N	90.46 8.08 0.00 N	225.93 20.24 0.00 N	45.49 4.39 0.00 N	59.35 5.59 0.00 N	68.48 6.33 0.00 N	63.12 5.90 0.00 N	66.43 6.46 0.00 N	67.14 6.33 0.00 N	56.35 5.33 0.00 N	59.95 5.75 0.00 N	62.33 5.97 0.00 N	67.17 6.06 0.00 N	69.27 5.27 0.00 N	53.73 3.74 0.00 N
RAVENSWOOD_GT_4 24252	29.71 0.99 0.00 N	31.37 0.96 0.00 N	28.81 1.09 0.00 N	32.33 1.19 0.00 N	47.36 1.17 0.00 N	32.49 0.88 0.00 N	50.64 2.70 0.00 N	54.08 3.46 0.00 N	60.04 4.24 0.00 N	53.96 3.99 0.00 N	88.62 6.24 0.00 N	222.17 16.49 0.00 N	44.65 3.56 0.00 N	58.17 4.42 0.00 N	67.18 5.03 0.00 N	61.89 4.67 0.00 N	65.09 5.12 0.00 N	65.76 4.95 0.00 N	55.18 4.16 0.00 N	58.69 4.49 0.00 N	61.02 4.66 0.00 N	65.83 4.72 0.00 N	68.02 4.01 0.00 N	52.83 2.83 0.00 N
RAVENSWOOD_GT_5 24254	29.71 0.99 0.00 N	31.37 0.96 0.00 N	28.81 1.09 0.00 N	32.33 1.19 0.00 N	47.36 1.17 0.00 N	32.49 0.88 0.00 N	50.64 2.70 0.00 N	54.08 3.46 0.00 N	60.04 4.24 0.00 N	53.96 3.99 0.00 N	88.62 6.24 0.00 N	222.17 16.49 0.00 N	44.65 3.56 0.00 N	58.17 4.42 0.00 N	67.18 5.03 0.00 N	61.89 4.67 0.00 N	65.09 5.12 0.00 N	65.76 4.95 0.00 N	55.18 4.16 0.00 N	58.69 4.49 0.00 N	61.02 4.66 0.00 N	65.83 4.72 0.00 N	68.02 4.01 0.00 N	52.83 2.83 0.00 N
RAVENSWOOD_GT_6 24253	29.71 0.99 0.00 N	31.37 0.96 0.00 N	28.81 1.09 0.00 N	32.33 1.19 0.00 N	47.36 1.17 0.00 N	32.49 0.88 0.00 N	50.64 2.70 0.00 N	54.08 3.46 0.00 N	60.04 4.24 0.00 N	53.96 3.99 0.00 N	88.62 6.24 0.00 N	222.17 16.49 0.00 N	44.65 3.56 0.00 N	58.17 4.42 0.00 N	67.18 5.03 0.00 N	61.89 4.67 0.00 N	65.09 5.12 0.00 N	65.76 4.95 0.00 N	55.18 4.16 0.00 N	58.69 4.49 0.00 N	61.02 4.66 0.00 N	65.83 4.72 0.00 N	68.02 4.01 0.00 N	52.83 2.83 0.00 N
RAVENSWOOD_GT_7 24255	29.71 0.99 0.00 N	31.37 0.96 0.00 N	28.81 1.09 0.00 N	32.33 1.19 0.00 N	47.36 1.17 0.00 N	32.49 0.88 0.00 N	50.64 2.70 0.00 N	54.08 3.46 0.00 N	60.04 4.24 0.00 N	53.96 3.99 0.00 N	88.62 6.24 0.00 N	222.17 16.49 0.00 N	44.65 3.56 0.00 N	58.17 4.42 0.00 N	67.18 5.03 0.00 N	61.89 4.67 0.00 N	65.09 5.12 0.00 N	65.76 4.95 0.00 N	55.18 4.16 0.00 N	58.69 4.49 0.00 N	61.02 4.66 0.00 N	65.83 4.72 0.00 N	68.02 4.01 0.00 N	52.83 2.83 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.69 1.97 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.64 3.70 0.00 N	55.20 4.57 0.00 N	61.24 5.45 0.00 N	55.08 5.11 0.00 N	90.46 8.08 0.00 N	225.93 20.24 0.00 N	45.49 4.39 0.00 N	59.35 5.59 0.00 N	68.48 6.33 0.00 N	63.12 5.90 0.00 N	66.43 6.46 0.00 N	67.14 6.33 0.00 N	56.35 5.33 0.00 N	59.95 5.75 0.00 N	62.33 5.97 0.00 N	67.17 6.06 0.00 N	69.27 5.27 0.00 N	53.73 3.74 0.00 N
RAVENSWOOD_GT_9 24257	30.69 1.97 0.00 N	32.37 1.96 0.00 N	29.45 1.73 0.00 N	33.03 1.89 0.00 N	48.88 2.69 0.00 N	33.61 2.00 0.00 N	51.64 3.70 0.00 N	55.20 4.57 0.00 N	61.24 5.45 0.00 N	55.08 5.11 0.00 N	90.46 8.08 0.00 N	225.93 20.24 0.00 N	45.49 4.39 0.00 N	59.35 5.59 0.00 N	68.48 6.33 0.00 N	63.12 5.90 0.00 N	66.43 6.46 0.00 N	67.14 6.33 0.00 N	56.35 5.33 0.00 N	59.95 5.75 0.00 N	62.33 5.97 0.00 N	67.17 6.06 0.00 N	69.27 5.27 0.00 N	53.73 3.74 0.00 N
RAVENSWOOD____1 23533	81.41 3.19 -49.49	82.25 3.32 -48.53	52.96 2.59 -22.66	53.43 2.80 -19.49	77.29 4.66 -26.44	69.56 3.46 -34.50	80.69 4.70 -28.05	90.75 5.58 -34.54	91.33 6.49 -29.04	91.89 6.06 -35.86	148.19 9.57 -56.24	264.36 23.13 -35.55	97.85 5.10 -51.65	92.47 6.56 -32.16	95.39 7.41 -25.83	95.41 6.96 -31.23	96.55 7.54 -29.04	95.11 7.44 -26.86	91.26 6.25 -33.98	90.62 6.78 -29.65	89.34 7.03 -25.96	116.10 7.10 -47.89	88.07 6.20 -17.86	83.26 4.48 -28.78

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___2	81.47	82.29	52.99	53.46	77.35	69.60	80.78	90.91	91.59	92.14	148.60	265.47	98.05	92.72	95.67	95.67	96.86	95.42	91.51	90.89	89.62	116.42	88.38	83.46
23534	3.25	3.35	2.62	2.83	4.71	3.50	4.79	5.75	6.75	6.31	9.98	24.24	5.30	6.81	7.70	7.23	7.85	7.75	6.50	7.04	7.31	7.41	6.51	4.68
	-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___3	30.66	32.35	29.43	33.00	48.84	33.59	51.50	55.02	61.06	54.91	90.18	225.31	45.37	59.17	68.27	62.94	66.22	66.93	56.17	59.77	62.13	66.96	69.08	53.59
23535	1.94	1.95	1.72	1.87	2.65	1.98	3.56	4.40	5.27	4.94	7.79	19.63	4.27	5.41	6.12	5.72	6.25	6.11	5.14	5.57	5.78	5.85	5.07	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4	81.47	82.29	52.99	53.46	77.34	69.60	80.77	90.91	91.59	92.14	148.60	265.47	98.05	92.72	95.67	95.67	96.86	95.41	91.51	90.89	89.62	116.41	88.38	83.46
23820	3.25	3.35	2.61	2.83	4.71	3.50	4.78	5.75	6.75	6.31	9.98	24.24	5.30	6.81	7.70	7.23	7.85	7.74	6.50	7.04	7.31	7.41	6.51	4.68
	-49.49	-48.53	-22.66	-19.49	-26.44	-34.50	-28.05	-34.54	-29.04	-35.86	-56.24	-35.55	-51.65	-32.16	-25.83	-31.23	-29.04	-26.86	-33.98	-29.65	-25.96	-47.89	-17.86	-28.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RCPL_TRUST___DRP	30.68	32.38	29.46	33.03	48.89	33.62	51.55	55.09	61.13	54.98	90.35	225.72	45.42	59.26	68.39	63.03	66.32	67.03	56.26	59.84	62.20	67.04	69.15	53.64
24196	1.96	1.97	1.75	1.89	2.70	2.01	3.61	4.46	5.34	5.01	7.97	20.04	4.32	5.50	6.24	5.81	6.35	6.21	5.23	5.64	5.84	5.93	5.14	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN	29.84	31.57	28.78	32.35	47.86	32.73	50.00	53.08	58.97	52.91	86.11	215.70	43.00	56.13	64.99	59.96	63.00	63.76	53.55	57.13	59.63	64.43	66.85	51.91
23796	1.12	1.16	1.07	1.22	1.67	1.12	2.06	2.46	3.18	2.94	3.73	10.01	1.91	2.38	2.84	2.74	3.03	2.95	2.52	2.93	3.28	3.31	2.84	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
REVERE_CPPR_DRP	29.17	30.84	28.08	31.54	46.89	32.17	49.15	52.41	57.87	51.78	85.26	212.06	42.28	55.36	63.92	58.71	61.62	62.35	52.10	55.11	57.29	62.05	64.62	50.19
24186	0.45	0.44	0.37	0.40	0.69	0.57	1.21	1.79	2.07	1.81	2.88	6.38	1.18	1.61	1.78	1.49	1.65	1.54	1.08	0.91	0.94	0.93	0.62	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ROCHESTER_9_IC	27.87	29.45	26.86	29.94	44.65	30.56	46.63	49.90	54.40	49.03	80.97	198.81	39.70	52.02	59.93	54.88	57.48	58.20	48.72	51.53	53.67	58.44	60.69	46.78
23652	-0.85	-0.95	-0.85	-1.20	-1.55	-1.04	-1.31	-0.73	-1.39	-0.94	-1.42	-6.88	-1.40	-1.73	-2.22	-2.33	-2.49	-2.61	-2.31	-2.67	-2.69	-2.67	-3.31	-3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ROSETON___1	30.23	31.95	29.10	32.65	48.33	33.17	50.77	54.12	60.03	53.92	88.57	221.48	44.46	58.03	66.98	61.74	64.95	65.71	55.15	58.68	61.04	65.88	68.09	52.84
23587	1.51	1.54	1.39	1.51	2.13	1.56	2.83	3.50	4.24	3.95	6.19	15.80	3.36	4.27	4.84	4.53	4.99	4.90	4.12	4.48	4.69	4.76	4.09	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ROSETON___2	30.23	31.95	29.10	32.65	48.33	33.17	50.77	54.12	60.03	53.92	88.57	221.48	44.46	58.03	66.98	61.74	64.95	65.71	55.15	58.68	61.04	65.88	68.09	52.84
23588	1.51	1.54	1.39	1.51	2.13	1.56	2.83	3.50	4.24	3.95	6.19	15.80	3.36	4.27	4.84	4.53	4.99	4.90	4.12	4.48	4.69	4.76	4.09	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___1	27.95	29.52	26.92	30.02	44.76	30.74	47.06	50.31	54.89	49.56	81.91	200.88	40.14	52.54	60.42	55.18	57.77	58.38	48.87	51.77	53.99	58.68	60.71	46.64
23602	-0.77	-0.88	-0.79	-1.12	-1.44	-0.87	-0.88	-0.31	-0.90	-0.41	-0.48	-4.81	-0.96	-1.21	-1.73	-2.03	-2.20	-2.43	-2.16	-2.43	-2.37	-2.43	-3.30	-3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2	27.92	29.49	26.89	29.99	44.72	30.70	46.98	50.18	54.73	49.44	81.70	200.28	40.03	52.40	60.22	54.97	57.53	58.14	48.72	51.62	53.82	58.45	60.45	46.48
23532	-0.80	-0.91	-0.82	-1.15	-1.48	-0.90	-0.96	-0.45	-1.06	-0.53	-0.69	-5.41	-1.07	-1.35	-1.92	-2.24	-2.43	-2.67	-2.30	-2.58	-2.54	-2.66	-3.55	-3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3	27.81	29.38	26.79	29.87	44.53	30.51	46.56	49.82	54.29	48.99	80.87	198.19	39.65	51.96	59.73	54.72	57.29	57.92	48.58	51.41	53.53	58.18	60.25	46.48
23549	-0.92	-1.03	-0.92	-1.27	-1.67	-1.09	-1.38	-0.80	-1.50	-0.98	-1.52	-7.49	-1.45	-1.80	-2.41	-2.49	-2.68	-2.89	-2.45	-2.78	-2.83	-2.93	-3.76	-3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___4	27.95	29.52	26.92	30.01	44.75	30.72	47.04	50.29	54.88	49.55	81.86	200.79	40.12	52.52	60.41	55.18	57.77	58.38	48.87	51.77	53.98	58.68	60.71	46.64
23556	-0.77	-0.88	-0.79																					

23914	-0.88 0.00 N	-0.99 0.00 N	-0.89 0.00 N	-1.23 0.00 N	-1.59 0.00 N	-1.05 0.00 N	-1.29 0.00 N	-0.71 0.00 N	-1.38 0.00 N	-0.90 0.00 N	-1.34 0.00 N	-6.90 0.00 N	-1.37 0.00 N	-1.69 0.00 N	-2.24 0.00 N	-2.37 0.00 N	-2.54 0.00 N	-2.72 0.00 N	-2.37 0.00 N	-2.70 0.00 N	-2.72 0.00 N	-2.78 0.00 N	-3.53 0.00 N	-3.39 0.00 N
S SALMON___HYD 24043	28.47 -0.26 0.00 N	30.11 -0.29 0.00 N	27.42 -0.29 0.00 N	30.76 -0.38 0.00 N	45.74 -0.46 0.00 N	31.38 -0.23 0.00 N	47.70 -0.24 0.00 N	50.83 0.20 0.00 N	56.13 0.34 0.00 N	50.24 0.27 0.00 N	82.48 0.10 0.00 N	205.05 -0.63 0.00 N	40.97 -0.13 0.00 N	53.72 -0.03 0.00 N	61.96 -0.19 0.00 N	56.89 -0.32 0.00 N	59.62 -0.34 0.00 N	60.15 -0.66 0.00 N	50.33 -0.69 0.00 N	53.23 -0.97 0.00 N	55.37 -0.99 0.00 N	60.07 -1.04 0.00 N	62.53 -1.48 0.00 N	48.68 -1.32 0.00 N
SELKIRK___II 23799	29.62 0.90 0.00 N	31.37 0.97 0.00 N	28.60 0.89 0.00 N	32.14 1.00 0.00 N	47.56 1.36 0.00 N	32.46 0.85 0.00 N	49.39 1.45 0.00 N	52.37 1.75 0.00 N	58.12 2.32 0.00 N	52.13 2.16 0.00 N	85.15 2.77 0.00 N	213.01 7.33 0.00 N	42.56 1.46 0.00 N	55.57 1.82 0.00 N	64.29 2.14 0.00 N	59.24 2.03 0.00 N	62.27 2.30 0.00 N	63.06 2.25 0.00 N	52.94 1.92 0.00 N	56.38 2.18 0.00 N	58.77 2.41 0.00 N	63.52 2.41 0.00 N	66.02 2.01 0.00 N	51.33 1.33 0.00 N
SELKIRK___I 23801	29.74 1.01 0.00 N	31.48 1.08 0.00 N	28.70 0.99 0.00 N	32.24 1.10 0.00 N	47.73 1.54 0.00 N	32.62 1.01 0.00 N	49.76 1.82 0.00 N	52.81 2.19 0.00 N	58.57 2.78 0.00 N	52.52 2.55 0.00 N	85.43 3.04 0.00 N	213.48 7.80 0.00 N	42.79 1.69 0.00 N	55.73 1.97 0.00 N	64.34 2.19 0.00 N	59.29 2.08 0.00 N	62.40 2.43 0.00 N	63.19 2.38 0.00 N	52.97 1.95 0.00 N	56.48 2.28 0.00 N	59.28 2.92 0.00 N	64.07 2.96 0.00 N	66.52 2.52 0.00 N	51.69 1.70 0.00 N
SENECA OSWGO___HYD 24041	28.22 -0.50 0.00 N	29.86 -0.55 0.00 N	27.21 -0.51 0.00 N	30.51 -0.63 0.00 N	45.32 -0.88 0.00 N	31.05 -0.55 0.00 N	47.29 -0.65 0.00 N	50.39 -0.24 0.00 N	55.63 -0.16 0.00 N	49.86 -0.10 0.00 N	81.73 -0.65 0.00 N	202.69 -3.00 0.00 N	40.43 -0.67 0.00 N	52.93 -0.83 0.00 N	61.09 -1.06 0.00 N	56.09 -1.13 0.00 N	58.81 -1.16 0.00 N	59.53 -1.29 0.00 N	49.82 -1.20 0.00 N	52.72 -1.48 0.00 N	54.81 -1.54 0.00 N	59.44 -1.67 0.00 N	61.82 -2.18 0.00 N	47.98 -2.02 0.00 N
SENECA___ENERGY 23797	27.90 -0.83 0.00 N	29.49 -0.91 0.00 N	26.91 -0.80 0.00 N	30.09 -1.05 0.00 N	44.79 -1.41 0.00 N	30.68 -0.93 0.00 N	46.71 -1.23 0.00 N	49.71 -0.91 0.00 N	54.53 -1.26 0.00 N	49.11 -0.86 0.00 N	81.15 -1.23 0.00 N	198.71 -6.97 0.00 N	39.67 -1.43 0.00 N	51.99 -1.77 0.00 N	59.99 -2.16 0.00 N	55.01 -2.20 0.00 N	57.83 -2.14 0.00 N	58.52 -2.29 0.00 N	48.90 -2.13 0.00 N	51.80 -2.39 0.00 N	53.92 -2.44 0.00 N	58.54 -2.58 0.00 N	60.74 -3.26 0.00 N	47.03 -2.97 0.00 N
SHOEMAKER___GT 23640	30.05 1.33 0.00 N	31.76 1.36 0.00 N	28.94 1.22 0.00 N	32.46 1.32 0.00 N	48.08 1.88 0.00 N	32.99 1.38 0.00 N	50.48 2.54 0.00 N	53.80 3.18 0.00 N	59.64 3.85 0.00 N	53.55 3.58 0.00 N	88.07 5.68 0.00 N	220.06 14.37 0.00 N	44.17 3.07 0.00 N	57.66 3.90 0.00 N	66.58 4.43 0.00 N	61.32 4.11 0.00 N	64.51 4.54 0.00 N	65.25 4.44 0.00 N	54.78 3.75 0.00 N	58.27 4.07 0.00 N	60.61 4.26 0.00 N	65.45 4.34 0.00 N	67.67 3.66 0.00 N	52.51 2.51 0.00 N
SHOREHAM_IC_1 23715	68.84 3.05 -37.07 N	64.39 3.26 -30.73 N	44.01 2.99 -13.31 N	34.42 3.28 0.00 N	60.12 4.79 -9.14 N	66.43 3.65 -31.17 N	72.00 5.67 -18.39 N	72.59 6.16 -15.80 N	72.39 6.49 -10.10 N	70.70 5.87 -14.86 N	107.71 8.15 -17.18 N	223.88 18.20 0.00 N	73.78 4.48 -28.20 N	74.39 5.78 -14.86 N	73.62 6.44 -5.03 N	72.79 6.15 -9.43 N	73.09 6.46 -6.66 N	73.59 6.23 -6.54 N	73.84 5.36 -17.45 N	74.41 5.82 -14.40 N	82.68 6.24 -20.09 N	79.89 6.82 -11.96 N	77.45 6.39 -7.05 N	112.07 5.13 -56.94 N
SHOREHAM_IC_2 23716	68.84 3.05 -37.07 N	64.39 3.26 -30.73 N	44.01 2.99 -13.31 N	34.42 3.28 0.00 N	60.12 4.79 -9.14 N	66.43 3.65 -31.17 N	72.00 5.67 -18.39 N	72.59 6.16 -15.80 N	72.39 6.49 -10.10 N	70.70 5.87 -14.86 N	107.71 8.15 -17.18 N	223.88 18.20 0.00 N	73.78 4.48 -28.20 N	74.39 5.78 -14.86 N	73.62 6.44 -5.03 N	72.79 6.15 -9.43 N	73.09 6.46 -6.66 N	73.59 6.23 -6.54 N	73.84 5.36 -17.45 N	74.41 5.82 -14.40 N	82.68 6.24 -20.09 N	79.89 6.82 -11.96 N	77.45 6.39 -7.05 N	112.07 5.13 -56.94 N
SISSONVILLE___ 23735	27.67 -1.05 0.00 N	29.29 -1.11 0.00 N	26.67 -1.05 0.00 N	30.10 -1.04 0.00 N	44.73 -1.46 0.00 N	30.69 -0.91 0.00 N	46.25 -1.69 0.00 N	48.41 -2.22 0.00 N	53.12 -2.67 0.00 N	46.99 -2.97 0.00 N	77.50 -4.89 0.00 N	194.59 -11.09 0.00 N	38.64 -2.46 0.00 N	50.70 -3.06 0.00 N	59.12 -3.03 0.00 N	54.41 -2.80 0.00 N	56.70 -3.27 0.00 N	57.56 -3.25 0.00 N	48.30 -2.73 0.00 N	51.21 -2.99 0.00 N	53.25 -3.11 0.00 N	57.96 -3.16 0.00 N	61.48 -2.53 0.00 N	48.33 -1.67 0.00 N
SITHE_IND_GS1 24169	27.94 -0.78 0.00 N	29.57 -0.84 0.00 N	26.96 -0.76 0.00 N	30.23 -0.91 0.00 N	44.89 -1.31 0.00 N	30.72 -0.88 0.00 N	46.70 -1.24 0.00 N	49.53 -1.09 0.00 N	54.51 -1.29 0.00 N	48.87 -1.10 0.00 N	80.10 -2.28 0.00 N	198.24 -7.44 0.00 N	39.63 -1.46 0.00 N	51.89 -1.87 0.00 N	59.92 -2.23 0.00 N	55.04 -2.17 0.00 N	57.72 -2.25 0.00 N	58.47 -2.34 0.00 N	49.00 -2.02 0.00 N	51.99 -2.21 0.00 N	54.09 -2.27 0.00 N	58.69 -2.42 0.00 N	61.20 -2.81 0.00 N	47.56 -2.44 0.00 N
SITHE_IND_GS2 24170	27.94 -0.78 0.00 N	29.57 -0.84 0.00 N	26.96 -0.76 0.00 N	30.23 -0.91 0.00 N	44.89 -1.31 0.00 N	30.72 -0.88 0.00 N	46.70 -1.24 0.00 N	49.53 -1.09 0.00 N	54.51 -1.29 0.00 N	48.87 -1.10 0.00 N	80.10 -2.28 0.00 N	198.24 -7.44 0.00 N	39.63 -1.46 0.00 N	51.89 -1.87 0.00 N	59.92 -2.23 0.00 N	55.04 -2.17 0.00 N	57.72 -2.25 0.00 N	58.47 -2.34 0.00 N	49.00 -2.02 0.00 N	51.99 -2.21 0.00 N	54.09 -2.27 0.00 N	58.69 -2.42 0.00 N	61.20 -2.81 0.00 N	47.56 -2.44 0.00 N
SITHE_IND_GS3 24171	27.94 -0.78 0.00 N	29.57 -0.84 0.00 N	26.96 -0.76 0.00 N	30.23 -0.91 0.00 N	44.89 -1.31 0.00 N	30.72 -0.88 0.00 N	46.70 -1.24 0.00 N	49.53 -1.09 0.00 N	54.51 -1.29 0.00 N	48.87 -1.10 0.00 N	80.10 -2.28 0.00 N	198.24 -7.44 0.00 N	39.63 -1.46 0.00 N	51.89 -1.87 0.00 N	59.92 -2.23 0.00 N	55.04 -2.17 0.00 N	57.72 -2.25 0.00 N	58.47 -2.34 0.00 N	49.00 -2.02 0.00 N	51.99 -2.21 0.00 N	54.09 -2.27 0.00 N	58.69 -2.42 0.00 N	61.20 -2.81 0.00 N	47.56 -2.44 0.00 N
SITHE_IND_GS4 24172	27.94 -0.78 0.00 N	29.57 -0.84 0.00 N	26.96 -0.76 0.00 N	30.23 -0.91 0.00 N	44.89 -1.31 0.00 N	30.72 -0.88 0.00 N	46.70 -1.24 0.00 N	49.53 -1.09 0.00 N	54.51 -1.29 0.00 N	48.87 -1.10 0.00 N	80.10 -2.28 0.00 N	198.24 -7.44 0.00 N	39.63 -1.46 0.00 N	51.89 -1.87 0.00 N	59.92 -2.23 0.00 N	55.04 -2.17 0.00 N	57.72 -2.25 0.00 N	58.47 -2.34 0.00 N	49.00 -2.02 0.00 N	51.99 -2.21 0.00 N	54.09 -2.27 0.00 N	58.69 -2.42 0.00 N	61.20 -2.81 0.00 N	47.56 -2.44 0.00 N

SITHE___BATAVIA 24024	27.22 -1.49 0.00 N	28.76 -1.64 0.00 N	26.26 -1.45 0.00 N	29.17 -1.97 0.00 N	43.59 -2.61 0.00 N	29.72 -1.88 0.00 N	45.22 -2.72 0.00 N	48.53 -2.10 0.00 N	52.52 -3.28 0.00 N	47.37 -2.60 0.00 N	78.53 -3.86 0.00 N	191.59 -14.09 0.00 N	38.28 -2.82 0.00 N	50.24 -3.52 0.00 N	57.85 -4.30 0.00 N	52.89 -4.32 0.00 N	55.40 -4.57 0.00 N	56.16 -4.65 0.00 N	47.00 -4.03 0.00 N	49.64 -4.56 0.00 N	51.63 -4.73 0.00 N	56.37 -4.74 0.00 N	58.68 -5.32 0.00 N	45.19 -4.81 0.00 N
SITHE___INDEPEND 23800	27.94 -0.78 0.00 N	29.57 -0.84 0.00 N	26.96 -0.76 0.00 N	30.23 -0.91 0.00 N	44.89 -1.31 0.00 N	30.72 -0.88 0.00 N	46.70 -1.24 0.00 N	49.53 -1.09 0.00 N	54.51 -1.29 0.00 N	48.87 -1.10 0.00 N	80.10 -2.28 0.00 N	198.24 -7.44 0.00 N	39.63 -1.46 0.00 N	51.89 -1.87 0.00 N	59.92 -2.23 0.00 N	55.04 -2.17 0.00 N	57.72 -2.25 0.00 N	58.47 -2.34 0.00 N	49.00 -2.02 0.00 N	51.99 -2.21 0.00 N	54.09 -2.27 0.00 N	58.69 -2.42 0.00 N	61.20 -2.81 0.00 N	47.56 -2.44 0.00 N
SITHE___MASSENA 23902	28.42 -0.30 0.00 N	30.09 -0.31 0.00 N	27.42 -0.30 0.00 N	30.94 -0.20 0.00 N	45.97 -0.22 0.00 N	31.48 -0.13 0.00 N	47.37 -0.57 0.00 N	49.52 -1.11 0.00 N	54.34 -1.46 0.00 N	48.27 -1.70 0.00 N	79.69 -2.70 0.00 N	199.33 -6.35 0.00 N	39.73 -1.37 0.00 N	52.05 -1.70 0.00 N	60.53 -1.61 0.00 N	55.75 -1.46 0.00 N	58.13 -1.84 0.00 N	59.11 -1.70 0.00 N	49.60 -1.43 0.00 N	52.62 -1.58 0.00 N	54.63 -1.72 0.00 N	59.49 -1.63 0.00 N	63.10 -0.91 0.00 N	49.60 -0.40 0.00 N
SITHE___OGDNSBRG 24021	28.60 -0.12 0.00 N	30.26 -0.14 0.00 N	27.56 -0.16 0.00 N	31.13 -0.01 0.00 N	46.26 0.06 0.00 N	31.74 0.13 0.00 N	47.81 -0.13 0.00 N	50.04 -0.58 0.00 N	54.90 -0.89 0.00 N	48.66 -1.31 0.00 N	80.35 -2.03 0.00 N	201.11 -4.58 0.00 N	40.02 -1.08 0.00 N	52.46 -1.29 0.00 N	61.08 -1.07 0.00 N	56.23 -0.98 0.00 N	58.60 -1.36 0.00 N	59.56 -1.25 0.00 N	49.92 -1.11 0.00 N	52.94 -1.25 0.00 N	55.01 -1.34 0.00 N	59.98 -1.14 0.00 N	63.59 -0.41 0.00 N	49.97 -0.03 0.00 N
SITHE___STERLING 23777	28.96 0.24 0.00 N	30.64 0.23 0.00 N	27.92 0.20 0.00 N	31.33 0.19 0.00 N	46.57 0.38 0.00 N	31.93 0.32 0.00 N	48.70 0.76 0.00 N	51.97 1.35 0.00 N	57.38 1.58 0.00 N	51.36 1.39 0.00 N	84.54 2.16 0.00 N	210.03 4.34 0.00 N	41.93 0.83 0.00 N	54.87 1.12 0.00 N	63.37 1.22 0.00 N	58.19 0.98 0.00 N	61.09 1.12 0.00 N	61.83 1.01 0.00 N	51.68 0.65 0.00 N	54.60 0.40 0.00 N	56.73 0.38 0.00 N	61.38 0.27 0.00 N	63.92 -0.09 0.00 N	49.71 -0.29 0.00 N
SOUTH CAIRO___GT 23612	30.53 1.81 0.00 N	32.30 1.90 0.00 N	29.43 1.72 0.00 N	33.04 1.91 0.00 N	48.90 2.71 0.00 N	33.48 1.87 0.00 N	51.21 3.27 0.00 N	54.60 3.98 0.00 N	60.67 4.88 0.00 N	54.51 4.54 0.00 N	89.31 6.93 0.00 N	223.04 17.36 0.00 N	44.63 3.53 0.00 N	58.28 4.52 0.00 N	67.37 5.22 0.00 N	62.07 4.85 0.00 N	65.27 5.30 0.00 N	66.08 5.27 0.00 N	55.43 4.41 0.00 N	59.04 4.85 0.00 N	61.51 5.15 0.00 N	66.37 5.25 0.00 N	68.64 4.63 0.00 N	53.20 3.20 0.00 N
SOUTH HAMPTN___IC 23720	69.51 3.72 -37.07 N	65.08 3.94 -30.73 N	44.60 3.58 -13.31 N	35.05 3.92 0.00 N	61.12 5.79 -9.14 N	67.17 4.39 -31.17 N	73.30 6.97 -18.39 N	74.15 7.73 -15.80 N	74.31 8.41 -10.10 N	72.53 7.70 -14.86 N	110.85 11.29 -17.18 N	231.42 25.73 0.00 N	75.28 5.99 -28.20 N	76.37 7.75 -14.86 N	75.92 8.74 -5.03 N	74.89 8.25 -9.43 N	75.33 8.70 -6.66 N	75.89 8.53 -6.54 N	75.75 7.28 -17.45 N	76.45 7.86 -14.40 N	84.79 8.34 -20.09 N	82.04 8.97 -11.96 N	79.43 8.38 -7.05 N	113.47 6.53 -56.94 N
SOUTHOLD___IC 23719	69.75 3.95 -37.07 N	65.32 4.18 -30.73 N	44.82 3.80 -13.31 N	35.31 4.17 0.00 N	61.47 6.14 -9.14 N	67.42 4.64 -31.17 N	73.70 7.37 -18.39 N	74.64 8.21 -15.80 N	74.90 9.01 -10.10 N	73.11 8.28 -14.86 N	111.83 12.27 -17.18 N	233.73 28.04 0.00 N	75.75 6.45 -28.20 N	76.98 8.37 -14.86 N	76.61 9.44 -5.03 N	75.52 8.88 -9.43 N	76.02 9.39 -6.66 N	76.58 9.23 -6.54 N	76.33 7.86 -17.45 N	77.09 8.49 -14.40 N	85.45 9.00 -20.09 N	82.70 9.63 -11.96 N	80.06 9.00 -7.05 N	113.89 6.96 -56.94 N
ST LAWRENCE___ 23600	28.28 -0.44 0.00 N	29.96 -0.45 0.00 N	27.29 -0.43 0.00 N	30.79 -0.35 0.00 N	45.74 -0.46 0.00 N	31.30 -0.31 0.00 N	47.08 -0.86 0.00 N	49.21 -1.42 0.00 N	54.00 -1.79 0.00 N	48.15 -1.82 0.00 N	79.52 -2.87 0.00 N	198.83 -6.85 0.00 N	39.65 -1.45 0.00 N	51.92 -1.83 0.00 N	60.18 -1.97 0.00 N	55.45 -1.77 0.00 N	57.80 -2.17 0.00 N	58.81 -2.01 0.00 N	49.35 -1.67 0.00 N	52.35 -1.84 0.00 N	54.34 -2.01 0.00 N	59.17 -1.95 0.00 N	62.76 -1.25 0.00 N	49.37 -0.63 0.00 N
STATION 5_MISC_HYD 23604	26.07 -2.65 0.00 N	27.51 -2.90 0.00 N	25.04 -2.67 0.00 N	27.92 -3.22 0.00 N	41.69 -4.50 0.00 N	28.67 -2.93 0.00 N	44.09 -3.85 0.00 N	47.33 -3.29 0.00 N	51.73 -4.06 0.00 N	46.72 -3.25 0.00 N	77.23 -5.15 0.00 N	189.88 -15.80 0.00 N	37.87 -3.22 0.00 N	49.57 -4.18 0.00 N	57.02 -5.13 0.00 N	52.08 -5.13 0.00 N	54.47 -5.50 0.00 N	55.03 -5.78 0.00 N	45.98 -5.05 0.00 N	48.61 -5.58 0.00 N	50.80 -5.55 0.00 N	55.31 -5.80 0.00 N	57.14 -6.86 0.00 N	43.70 -6.30 0.00 N
STURGEON_POOL_HYD 23609	30.29 1.57 0.00 N	32.00 1.60 0.00 N	29.16 1.44 0.00 N	32.70 1.56 0.00 N	48.44 2.24 0.00 N	33.23 1.63 0.00 N	50.93 2.99 0.00 N	54.38 3.76 0.00 N	60.37 4.58 0.00 N	54.24 4.27 0.00 N	89.21 6.82 0.00 N	222.99 17.31 0.00 N	44.81 3.71 0.00 N	58.51 4.75 0.00 N	67.44 5.29 0.00 N	61.90 4.69 0.00 N	65.13 5.16 0.00 N	65.87 5.06 0.00 N	55.29 4.26 0.00 N	58.83 4.63 0.00 N	61.18 4.83 0.00 N	66.16 5.04 0.00 N	68.35 4.34 0.00 N	52.98 2.99 0.00 N
SYRACUSE___POWER 24017	28.38 -0.34 0.00 N	30.03 -0.37 0.00 N	27.38 -0.33 0.00 N	30.66 -0.48 0.00 N	45.60 -0.59 0.00 N	31.22 -0.38 0.00 N	47.58 -0.37 0.00 N	51.11 0.48 0.00 N	56.62 0.83 0.00 N	50.73 0.76 0.00 N	83.38 1.00 0.00 N	206.54 0.86 0.00 N	41.25 0.15 0.00 N	54.00 0.24 0.00 N	62.31 0.16 0.00 N	57.19 -0.02 0.00 N	60.08 0.11 0.00 N	60.78 -0.03 0.00 N	50.75 -0.28 0.00 N	53.26 -0.94 0.00 N	55.19 -1.17 0.00 N	59.84 -1.28 0.00 N	62.30 -1.71 0.00 N	48.39 -1.61 0.00 N
Stony___Brook 24151	68.69 2.89 -37.07 N	64.27 3.14 -30.73 N	43.89 2.87 -13.31 N	34.29 3.15 0.00 N	59.92 4.58 -9.14 N	66.28 3.50 -31.17 N	71.75 5.42 -18.39 N	72.47 6.05 -15.80 N	72.42 6.53 -10.10 N	70.89 6.07 -14.86 N	108.11 8.54 -17.18 N	224.75 19.06 0.00 N	73.96 4.66 -28.20 N	74.64 6.03 -14.86 N	73.92 6.74 -5.03 N	73.02 6.39 -9.43 N	73.29 6.66 -6.66 N	73.78 6.42 -6.54 N	73.99 5.52 -17.45 N	74.56 5.96 -14.40 N	82.73 6.29 -20.09 N	79.76 6.69 -11.96 N	77.14 6.08 -7.05 N	111.84 4.90 -56.94 N
UPPER HUDSON___HYD 24058	29.80 1.08 0.00 N	31.45 1.04 0.00 N	28.67 0.95 0.00 N	32.29 1.15 0.00 N	47.69 1.49 0.00 N	32.68 1.07 0.00 N	50.18 2.24 0.00 N	53.25 2.63 0.00 N	59.22 3.43 0.00 N	53.09 3.12 0.00 N	86.54 4.15 0.00 N	217.98 12.30 0.00 N	43.25 2.15 0.00 N	56.33 2.58 0.00 N	65.28 3.13 0.00 N	60.32 3.10 0.00 N	63.48 3.51 0.00 N	64.22 3.41 0.00 N	53.83 2.80 0.00 N	57.22 3.02 0.00 N	59.82 3.46 0.00 N	64.58 3.47 0.00 N	66.92 2.91 0.00 N	51.83 1.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
UPPER RAQUET___HYD 24056	27.67 -1.05 0.00 N	29.29 -1.11 0.00 N	26.67 -1.05 0.00 N	30.10 -1.04 0.00 N	44.73 -1.46 0.00 N	30.69 -0.91 0.00 N	46.25 -1.69 0.00 N	48.41 -2.22 0.00 N	53.12 -2.67 0.00 N	46.99 -2.97 0.00 N	77.50 -4.89 0.00 N	194.59 -11.09 0.00 N	38.64 -2.46 0.00 N	50.70 -3.06 0.00 N	59.12 -3.03 0.00 N	54.41 -2.80 0.00 N	56.70 -3.27 0.00 N	57.56 -3.25 0.00 N	48.30 -2.73 0.00 N	51.21 -2.99 0.00 N	53.25 -3.11 0.00 N	57.96 -3.16 0.00 N	61.48 -2.53 0.00 N	48.33 -1.67 0.00 N	
VISCHER___FERRY HYD 24020	29.78 1.06 0.00 N	31.47 1.06 0.00 N	28.69 0.98 0.00 N	32.29 1.15 0.00 N	47.70 1.50 0.00 N	32.63 1.03 0.00 N	49.90 1.96 0.00 N	52.98 2.36 0.00 N	58.92 3.13 0.00 N	52.85 2.88 0.00 N	85.94 3.56 0.00 N	215.87 10.18 0.00 N	42.95 1.85 0.00 N	55.99 2.24 0.00 N	64.86 2.71 0.00 N	59.89 2.68 0.00 N	63.04 3.07 0.00 N	63.77 2.96 0.00 N	53.50 2.48 0.00 N	56.97 2.77 0.00 N	59.47 3.11 0.00 N	64.23 3.12 0.00 N	66.66 2.65 0.00 N	51.77 1.77 0.00 N	
WADING RIVER_IC_1 23522	68.76 2.97 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.99 4.66 -9.14 N	66.33 3.56 -31.17 N	71.85 5.52 -18.39 N	72.42 5.99 -15.80 N	72.22 6.33 -10.10 N	70.56 5.73 -14.86 N	107.51 7.94 -17.18 N	223.37 17.69 0.00 N	73.66 4.36 -28.20 N	74.25 5.64 -14.86 N	73.46 6.28 -5.03 N	72.64 6.00 -9.43 N	72.93 6.30 -6.66 N	73.45 6.10 -6.54 N	73.71 5.24 -17.45 N	74.28 5.68 -14.40 N	82.52 6.08 -20.09 N	79.70 6.63 -11.96 N	77.24 6.18 -7.05 N	111.79 4.85 -56.94 N	
WADING RIVER_IC_2 23547	68.76 2.97 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.99 4.66 -9.14 N	66.33 3.56 -31.17 N	71.85 5.52 -18.39 N	72.42 5.99 -15.80 N	72.22 6.33 -10.10 N	70.56 5.73 -14.86 N	107.51 7.94 -17.18 N	223.37 17.69 0.00 N	73.66 4.36 -28.20 N	74.25 5.64 -14.86 N	73.46 6.28 -5.03 N	72.64 6.00 -9.43 N	72.93 6.30 -6.66 N	73.45 6.10 -6.54 N	73.71 5.24 -17.45 N	74.28 5.68 -14.40 N	82.52 6.08 -20.09 N	79.70 6.63 -11.96 N	77.24 6.18 -7.05 N	111.79 4.85 -56.94 N	
WADING RIVER_IC_3 23601	68.76 2.97 -37.07 N	64.31 3.17 -30.73 N	43.93 2.90 -13.31 N	34.33 3.19 0.00 N	59.99 4.66 -9.14 N	66.33 3.56 -31.17 N	71.85 5.52 -18.39 N	72.42 5.99 -15.80 N	72.22 6.33 -10.10 N	70.56 5.73 -14.86 N	107.51 7.94 -17.18 N	223.37 17.69 0.00 N	73.66 4.36 -28.20 N	74.25 5.64 -14.86 N	73.46 6.28 -5.03 N	72.64 6.00 -9.43 N	72.93 6.30 -6.66 N	73.45 6.10 -6.54 N	73.71 5.24 -17.45 N	74.28 5.68 -14.40 N	82.52 6.08 -20.09 N	79.70 6.63 -11.96 N	77.26 6.20 -7.05 N	111.91 4.97 -56.94 N	
WALDEN___HYDRO 24148	30.23 1.50 0.00 N	31.90 1.50 0.00 N	29.05 1.34 0.00 N	32.56 1.42 0.00 N	48.22 2.02 0.00 N	33.10 1.49 0.00 N	50.74 2.80 0.00 N	54.20 3.58 0.00 N	60.16 4.37 0.00 N	54.03 4.06 0.00 N	88.81 6.43 0.00 N	222.05 16.37 0.00 N	44.40 3.30 0.00 N	57.98 4.22 0.00 N	66.98 4.83 0.00 N	61.67 4.46 0.00 N	64.89 4.93 0.00 N	65.66 4.85 0.00 N	55.10 4.07 0.00 N	58.61 4.41 0.00 N	60.94 4.58 0.00 N	65.69 4.58 0.00 N	67.88 3.87 0.00 N	52.55 2.55 0.00 N	
WARRENSBURG___ 23737	29.83 1.11 0.00 N	31.49 1.08 0.00 N	28.70 0.98 0.00 N	32.32 1.19 0.00 N	47.74 1.54 0.00 N	32.72 1.12 0.00 N	50.24 2.30 0.00 N	53.32 2.70 0.00 N	59.30 3.50 0.00 N	53.17 3.20 0.00 N	74.82 3.73 0.00 N	218.31 12.62 0.00 N	43.31 2.21 0.00 N	56.41 2.65 0.00 N	65.36 3.21 0.00 N	60.40 3.19 0.00 N	63.57 3.60 0.00 N	64.31 3.50 0.00 N	53.90 2.87 0.00 N	57.29 3.09 0.00 N	59.89 3.53 0.00 N	64.67 3.56 0.00 N	67.00 2.99 0.00 N	51.89 1.90 0.00 N	
WATERSIDE___6 8 9 23538	81.47 3.25 -49.49 N	82.29 3.35 -48.53 N	52.99 2.62 -22.66 N	53.46 2.83 -19.49 N	77.35 4.71 -26.44 N	69.60 3.50 -34.50 N	80.78 4.79 -28.05 N	90.91 5.75 -34.54 N	91.59 6.75 -29.04 N	92.14 6.31 -35.86 N	148.60 9.98 -56.24 N	265.47 24.24 -35.55 N	98.05 5.30 -51.65 N	92.72 6.81 -32.16 N	95.67 7.70 -25.83 N	95.67 7.23 -31.23 N	96.86 7.85 -29.04 N	95.42 7.75 -26.86 N	91.51 6.50 -33.98 N	90.89 7.04 -29.65 N	89.62 7.31 -25.96 N	116.42 7.41 -47.89 N	88.38 6.51 -17.86 N	83.46 4.68 -28.78 N	
WEST BABYLON___IC 23714	68.71 2.92 -37.07 N	64.19 3.06 -30.73 N	43.79 2.77 -13.31 N	34.15 3.02 0.00 N	59.70 4.37 -9.14 N	66.09 3.31 -31.17 N	71.62 5.29 -18.39 N	72.55 6.12 -15.80 N	72.82 6.92 -10.10 N	71.42 6.59 -14.86 N	109.29 9.73 -17.18 N	228.03 22.35 0.00 N	74.48 5.19 -28.20 N	75.34 6.72 -14.86 N	74.77 7.60 -5.03 N	73.85 7.21 -9.43 N	74.32 7.69 -6.66 N	74.88 7.53 -6.54 N	74.89 6.42 -17.45 N	75.51 6.91 -14.40 N	83.62 7.18 -20.09 N	80.47 7.40 -11.96 N	77.70 6.64 -7.05 N	112.08 5.15 -56.94 N	
WEST CANADA___HYD 24049	28.78 0.06 0.00 N	30.47 0.06 0.00 N	27.77 0.06 0.00 N	31.20 0.06 0.00 N	46.29 0.09 0.00 N	31.67 0.06 0.00 N	48.12 0.18 0.00 N	50.88 0.26 0.00 N	56.13 0.33 0.00 N	50.27 0.30 0.00 N	82.74 0.36 0.00 N	206.51 0.82 0.00 N	41.27 0.17 0.00 N	53.97 0.21 0.00 N	62.40 0.25 0.00 N	57.44 0.23 0.00 N	60.21 0.24 0.00 N	61.05 0.24 0.00 N	51.23 0.20 0.00 N	54.45 0.25 0.00 N	56.64 0.28 0.00 N	61.36 0.25 0.00 N	64.14 0.13 0.00 N	50.00 0.00 0.00 N	
WESTERN_NY_WIND 24143	27.19 -1.52 0.00 N	28.73 -1.67 0.00 N	26.23 -1.49 0.00 N	29.13 -2.01 0.00 N	43.54 -2.66 0.00 N	29.68 -1.93 0.00 N	45.15 -2.79 0.00 N	48.47 -2.15 0.00 N	52.43 -3.37 0.00 N	47.29 -2.68 0.00 N	78.43 -3.95 0.00 N	191.20 -14.49 0.00 N	38.22 -2.88 0.00 N	50.15 -3.61 0.00 N	57.75 -4.40 0.00 N	52.79 -4.42 0.00 N	55.31 -4.66 0.00 N	56.07 -4.74 0.00 N	46.91 -4.12 0.00 N	49.56 -4.64 0.00 N	51.53 -4.82 0.00 N	56.29 -4.83 0.00 N	58.59 -5.41 0.00 N	45.12 -4.87 0.00 N	
YORK___WARBASSE 23770	81.79 3.58 -49.49 N	82.59 3.66 -48.53 N	53.25 2.88 -22.66 N	53.74 3.11 -19.49 N	77.78 5.15 -26.44 N	69.91 3.81 -34.50 N	81.33 5.34 -28.05 N	91.57 6.40 -34.54 N	92.31 7.47 -29.04 N	92.80 6.97 -35.86 N	149.73 11.11 -56.24 N	268.34 27.10 -35.55 N	98.62 5.87 -51.65 N	93.42 7.50 -32.16 N	96.49 8.51 -25.83 N	96.43 7.98 -31.23 N	97.69 8.69 -29.04 N	96.25 8.58 -26.86 N	92.19 7.18 -33.98 N	91.64 7.80 -29.65 N	90.46 8.15 -25.96 N	117.33 8.33 -47.89 N	89.30 7.44 -17.86 N	84.12 5.35 -28.78 N	