

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/14/2004

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	52.87	42.84	23.69	23.53	22.31	34.43	46.04	52.19	60.23	55.41	59.88	63.50	64.73	53.32	59.72	61.85	62.56	52.15	52.87	58.24	51.92	53.66	46.17	34.56
24138	1.85	1.37	0.71	0.63	0.65	1.15	1.70	2.64	3.12	2.93	3.30	3.56	3.91	3.21	3.70	3.99	4.17	3.78	3.48	4.05	3.76	3.51	2.55	1.60
	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	52.87	42.84	23.69	23.53	22.31	34.43	46.04	52.19	60.23	55.41	59.88	63.50	64.73	53.32	59.72	61.85	62.56	52.15	52.87	58.24	51.92	53.66	46.17	34.56
24260	1.85	1.37	0.71	0.63	0.65	1.15	1.70	2.64	3.12	2.93	3.30	3.56	3.91	3.21	3.70	3.99	4.17	3.78	3.48	4.05	3.76	3.51	2.55	1.60
	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	52.87	42.84	23.69	23.53	22.31	34.43	46.04	52.19	60.23	55.41	59.88	63.50	64.73	53.32	59.72	61.85	62.56	52.15	52.87	58.24	51.92	53.66	46.17	34.56
24261	1.85	1.37	0.71	0.63	0.65	1.15	1.70	2.64	3.12	2.93	3.30	3.56	3.91	3.21	3.70	3.99	4.17	3.78	3.48	4.05	3.76	3.51	2.55	1.60
	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	54.23	44.19	24.40	24.43	23.19	35.70	47.58	52.45	60.51	55.74	59.79	63.35	63.97	52.40	58.89	60.98	61.62	50.84	51.68	57.02	50.22	52.59	45.77	34.40
24011	3.21	2.73	1.43	1.52	1.53	2.42	3.24	2.90	3.40	3.26	3.20	3.41	3.15	2.29	2.86	3.12	3.23	2.48	2.29	2.83	2.06	2.44	2.15	1.43
	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	54.23	44.19	24.40	24.43	23.19	35.70	47.58	52.45	60.51	55.74	59.79	63.35	63.97	52.40	58.89	60.98	61.62	50.84	51.68	57.02	50.22	52.59	45.77	34.40
23798	3.21	2.73	1.43	1.52	1.53	2.42	3.24	2.90	3.40	3.26	3.20	3.41	3.15	2.29	2.86	3.12	3.23	2.48	2.29	2.83	2.06	2.44	2.15	1.43
	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	54.23	44.19	24.40	24.43	23.19	35.70	47.58	52.45	60.51	55.74	59.79	63.35	63.97	52.40	58.89	60.98	61.62	50.84	51.68	57.02	50.22	52.59	45.77	34.40
24028	3.21	2.73	1.43	1.52	1.53	2.42	3.24	2.90	3.40	3.26	3.20	3.41	3.15	2.29	2.86	3.12	3.23	2.48	2.29	2.83	2.06	2.44	2.15	1.43
	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	54.79	44.68	24.65	24.50	23.24	35.70	47.63	52.59	60.57	55.71	59.81	63.66	64.37	52.79	59.37	61.44	62.07	51.29	52.16	57.41	50.38	53.12	46.45	35.13
23527	3.77	3.22	1.67	1.60	1.58	2.42	3.29	3.04	3.46	3.23	3.23	3.72	3.55	2.69	3.34	3.58	3.68	2.92	2.77	3.22	2.22	2.97	2.84	2.17
	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	54.22	44.15	24.38	24.39	23.07	35.51	47.32	52.40	60.38	55.47	59.65	63.59	64.42	52.96	59.50	61.49	62.08	51.26	52.17	57.47	50.78	53.16	46.28	34.78
24190	3.20	2.68	1.40	1.48	1.41	2.23	2.98	2.85	3.28	2.99	3.07	3.65	3.61	2.86	3.47	3.63	3.69	2.90	2.78	3.28	2.62	3.01	2.67	1.81
	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	54.26	44.18	24.40	24.40	23.08	35.54	47.36	52.45	60.44	55.52	59.71	63.65	64.48	53.00	59.55	61.55	62.14	51.31	52.22	57.52	50.82	53.21	46.32	34.84
23571	3.24	2.72	1.42	1.50	1.42	2.26	3.02	2.89	3.33	3.04	3.12	3.70	3.66	2.90	3.52	3.69	3.75	2.94	2.83	3.34	2.67	3.06	2.70	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	54.26	44.18	24.40	24.40	23.08	35.54	47.36	52.45	60.44	55.52	59.71	63.65	64.48	53.00	59.55	61.55	62.14	51.31	52.22	57.52	50.82	53.21	46.32	34.84
23572	3.24	2.72	1.42	1.50	1.42	2.26	3.02	2.89	3.33	3.04	3.12	3.70	3.66	2.90	3.52	3.69	3.75	2.94	2.83	3.34	2.67	3.06	2.70	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 23573	54.26 3.24 0.00 N	44.18 2.72 0.00 N	24.40 1.42 0.00 N	24.40 1.50 0.00 N	23.08 1.42 0.00 N	35.54 2.26 0.00 N	47.36 3.02 0.00 N	52.45 2.89 0.00 N	60.44 3.33 0.00 N	55.52 3.04 0.00 N	59.71 3.12 0.00 N	63.65 3.70 0.00 N	64.48 3.66 0.00 N	53.00 2.90 0.00 N	59.55 3.52 0.00 N	61.55 3.69 0.00 N	62.14 3.75 0.00 N	51.31 2.94 0.00 N	52.22 2.83 0.00 N	57.52 3.34 0.00 N	50.82 2.67 0.00 N	53.21 3.06 0.00 N	46.32 2.70 0.00 N	34.84 1.87 0.00 N
ALBANY____4 23574	54.26 3.24 0.00 N	44.18 2.72 0.00 N	24.40 1.42 0.00 N	24.40 1.50 0.00 N	23.08 1.42 0.00 N	35.54 2.26 0.00 N	47.36 3.02 0.00 N	52.45 2.89 0.00 N	60.44 3.33 0.00 N	55.52 3.04 0.00 N	59.71 3.12 0.00 N	63.65 3.70 0.00 N	64.48 3.66 0.00 N	53.00 2.90 0.00 N	59.55 3.52 0.00 N	61.55 3.69 0.00 N	62.14 3.75 0.00 N	51.31 2.94 0.00 N	52.22 2.83 0.00 N	57.52 3.34 0.00 N	50.82 2.67 0.00 N	53.21 3.06 0.00 N	46.32 2.70 0.00 N	34.84 1.87 0.00 N
ALCOA_RYNLDS____DRP 24188	51.23 0.21 0.00 N	41.53 0.07 0.00 N	23.02 0.05 0.00 N	22.96 0.05 0.00 N	21.72 0.06 0.00 N	33.45 0.17 0.00 N	44.50 0.16 0.00 N	49.39 -0.16 0.00 N	56.95 -0.16 0.00 N	52.38 -0.10 0.00 N	56.39 -0.20 0.00 N	59.76 -0.19 0.00 N	60.53 -0.28 0.00 N	49.94 -0.17 0.00 N	55.65 -0.37 0.00 N	57.35 -0.51 0.00 N	57.89 -0.51 0.00 N	47.80 -0.56 0.00 N	48.90 -0.49 0.00 N	53.54 -0.65 0.00 N	47.50 -0.65 0.00 N	49.59 -0.56 0.00 N	43.35 -0.27 0.00 N	32.91 -0.06 0.00 N
ALLEGHENY____COGEN 23514	53.22 2.20 0.00 N	43.21 1.74 0.00 N	23.94 0.97 0.00 N	23.94 1.04 0.00 N	22.63 0.96 0.00 N	34.82 1.54 0.00 N	46.39 2.05 0.00 N	51.59 2.04 0.00 N	59.65 2.54 0.00 N	54.96 2.48 0.00 N	59.20 2.62 0.00 N	62.64 2.69 0.00 N	63.46 2.65 0.00 N	52.37 2.27 0.00 N	58.28 2.25 0.00 N	60.06 2.21 0.00 N	60.51 2.12 0.00 N	49.96 1.59 0.00 N	51.09 1.70 0.00 N	55.94 1.75 0.00 N	49.80 1.64 0.00 N	52.03 1.88 0.00 N	45.35 1.73 0.00 N	34.29 1.33 0.00 N
AMERICAN_REF_FUEL 24010	47.75 -3.27 0.00 N	38.75 -2.71 0.00 N	21.66 -1.32 0.00 N	21.50 -1.41 0.00 N	20.24 -1.43 0.00 N	30.75 -2.53 0.00 N	40.52 -3.82 0.00 N	45.44 -4.11 0.00 N	52.45 -4.66 0.00 N	48.50 -3.98 0.00 N	52.61 -3.97 0.00 N	54.90 -5.05 0.00 N	55.56 -5.26 0.00 N	45.88 -4.22 0.00 N	51.01 -5.02 0.00 N	52.57 -5.29 0.00 N	53.04 -5.36 0.00 N	44.04 -4.32 0.00 N	45.29 -4.10 0.00 N	49.26 -4.93 0.00 N	43.91 -4.25 0.00 N	45.52 -4.63 0.00 N	39.98 -3.64 0.00 N	30.84 -2.13 0.00 N
AMERICAN____BRASS 23903	47.75 -3.27 0.00 N	38.75 -2.71 0.00 N	21.66 -1.32 0.00 N	21.50 -1.41 0.00 N	20.24 -1.43 0.00 N	30.75 -2.53 0.00 N	40.52 -3.82 0.00 N	45.44 -4.11 0.00 N	52.45 -4.66 0.00 N	48.50 -3.98 0.00 N	52.61 -3.97 0.00 N	54.90 -5.05 0.00 N	55.56 -5.26 0.00 N	45.88 -4.22 0.00 N	51.01 -5.02 0.00 N	52.57 -5.29 0.00 N	53.04 -5.36 0.00 N	44.04 -4.32 0.00 N	45.29 -4.10 0.00 N	49.26 -4.93 0.00 N	43.91 -4.25 0.00 N	45.52 -4.63 0.00 N	39.98 -3.64 0.00 N	30.84 -2.13 0.00 N
ARTHUR_KILL_GT_1 23520	52.77 1.75 0.00 N	42.76 1.30 0.00 N	23.64 0.67 0.00 N	23.49 0.58 0.00 N	22.27 0.61 0.00 N	34.37 1.09 0.00 N	45.97 1.63 0.00 N	52.12 2.57 0.00 N	60.15 3.04 0.00 N	55.34 2.86 0.00 N	59.82 3.24 0.00 N	63.43 3.49 0.00 N	64.66 3.84 0.00 N	53.27 3.16 0.00 N	59.66 3.63 0.00 N	61.78 3.92 0.00 N	62.50 4.11 0.00 N	52.06 3.69 0.00 N	52.77 3.38 0.00 N	58.11 3.92 0.00 N	51.81 3.65 0.00 N	53.57 3.42 0.00 N	46.10 2.48 0.00 N	34.48 1.51 0.00 N
ARTHUR_KILL_2 23512	52.77 1.75 0.00 N	42.76 1.30 0.00 N	23.64 0.67 0.00 N	23.49 0.58 0.00 N	22.27 0.61 0.00 N	34.37 1.09 0.00 N	45.97 1.63 0.00 N	52.12 2.57 0.00 N	60.15 3.04 0.00 N	55.34 2.86 0.00 N	59.82 3.24 0.00 N	63.43 3.49 0.00 N	64.66 3.84 0.00 N	53.27 3.16 0.00 N	59.66 3.63 0.00 N	61.78 3.92 0.00 N	62.50 4.11 0.00 N	52.06 3.69 0.00 N	52.77 3.38 0.00 N	58.11 3.92 0.00 N	51.81 3.65 0.00 N	53.57 3.42 0.00 N	46.10 2.48 0.00 N	34.48 1.51 0.00 N
ARTHUR_KILL_3 23513	52.75 1.73 0.00 N	42.75 1.28 0.00 N	23.63 0.66 0.00 N	23.48 0.57 0.00 N	22.26 0.60 0.00 N	34.35 1.07 0.00 N	45.94 1.60 0.00 N	52.08 2.53 0.00 N	60.09 2.98 0.00 N	55.29 2.81 0.00 N	59.76 3.18 0.00 N	63.36 3.41 0.00 N	64.58 3.76 0.00 N	53.21 3.10 0.00 N	59.57 3.55 0.00 N	61.69 3.83 0.00 N	62.42 4.02 0.00 N	52.00 3.64 0.00 N	52.70 3.31 0.00 N	58.04 3.85 0.00 N	51.75 3.59 0.00 N	53.51 3.36 0.00 N	46.06 2.44 0.00 N	34.42 1.45 0.00 N
ASHOKAN____ 23654	52.22 1.20 0.00 N	42.48 1.01 0.00 N	23.53 0.56 0.00 N	23.46 0.56 0.00 N	22.19 0.53 0.00 N	34.11 0.83 0.00 N	45.59 1.25 0.00 N	51.32 1.77 0.00 N	59.21 2.10 0.00 N	54.39 1.90 0.00 N	58.68 2.09 0.00 N	62.28 2.34 0.00 N	63.22 2.40 0.00 N	51.94 1.84 0.00 N	58.25 2.22 0.00 N	60.20 2.34 0.00 N	60.75 2.35 0.00 N	50.46 2.09 0.00 N	51.49 2.10 0.00 N	56.61 2.42 0.00 N	50.41 2.26 0.00 N	52.31 2.16 0.00 N	45.17 1.56 0.00 N	33.95 0.98 0.00 N
ASTORIA 5-9 ____ 23662	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.24 0.00 N	35.43 2.15 0.00 N	47.60 3.26 0.00 N	109.75 4.70 -55.50 N	63.76 5.19 -1.46 N	63.23 5.00 -5.75 N	62.41 5.83 0.00 N	97.16 6.04 -31.18 N	67.00 6.18 0.00 N	55.21 5.10 0.00 N	61.90 5.87 0.00 N	64.23 6.37 0.00 N	67.13 6.94 -1.80 N	67.24 5.98 -12.89 N	67.24 5.22 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.66 2.30 -60.39 N
ASTORIA GT2____ 23536	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA GT3____ 23731	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N

ASTORIA_GT4_23727	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT2_124094	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT2_224095	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT2_324096	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT2_424097	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT3_124098	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT3_224099	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT3_324100	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT3_424101	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT4_124102	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT4_224103	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT4_324104	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N
ASTORIA_GT4_424105	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.23 0.00 N	35.43 2.15 0.00 N	47.59 3.25 0.00 N	109.75 4.69 -55.50 N	63.76 5.19 -1.46 N	63.22 5.00 -5.75 N	62.41 5.83 0.00 N	97.12 6.00 -31.18 N	66.95 6.13 0.00 N	55.17 5.06 0.00 N	61.89 5.86 0.00 N	64.23 6.37 0.00 N	67.13 6.93 -1.80 N	67.24 5.98 -12.89 N	67.24 5.21 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.65 2.30 -60.39 N

ASTORIA_GT_1 23523	55.30 2.37 -1.92 N	43.30 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	71.06 2.26 -24.45 N	72.95 3.34 -20.06 N	72.66 3.83 -11.72 N	72.06 3.64 -15.94 N	72.98 4.14 -12.25 N	72.95 4.42 -8.59 N	72.96 4.71 -7.43 N	72.99 3.89 -18.99 N	73.19 4.45 -12.71 N	73.17 4.82 -10.49 N	72.02 5.12 -8.51 N	72.96 4.50 -20.10 N	55.08 4.01 -1.67 N	63.95 4.65 -5.12 N	70.31 4.31 -17.85 N	71.49 4.11 -17.23 N	71.94 3.02 -25.31 N	59.41 1.85 -24.59 N
ASTORIA_GT_10 24110	55.30 2.37 -1.92 N	43.30 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	71.06 2.26 -24.45 N	72.95 3.34 -20.06 N	72.66 3.83 -11.72 N	72.06 3.64 -15.94 N	72.98 4.14 -12.25 N	72.95 4.42 -8.59 N	72.96 4.71 -7.43 N	72.99 3.89 -18.99 N	73.19 4.45 -12.71 N	73.17 4.82 -10.49 N	72.02 5.12 -8.51 N	72.96 4.50 -20.10 N	55.08 4.01 -1.67 N	63.95 4.65 -5.12 N	70.31 4.31 -17.85 N	71.49 4.11 -17.23 N	71.94 3.02 -25.31 N	59.41 1.85 -24.59 N
ASTORIA_GT_11 24225	55.30 2.37 -1.92 N	43.30 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	71.06 2.26 -24.45 N	72.95 3.34 -20.06 N	72.66 3.83 -11.72 N	72.06 3.64 -15.94 N	72.98 4.14 -12.25 N	72.95 4.42 -8.59 N	72.96 4.71 -7.43 N	72.99 3.89 -18.99 N	73.19 4.45 -12.71 N	73.17 4.82 -10.49 N	72.02 5.12 -8.51 N	72.96 4.50 -20.10 N	55.08 4.01 -1.67 N	63.95 4.65 -5.12 N	70.31 4.31 -17.85 N	71.49 4.11 -17.23 N	71.94 3.02 -25.31 N	59.41 1.85 -24.59 N
ASTORIA_GT_12 24226	55.30 2.37 -1.92 N	43.30 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	71.06 2.26 -24.45 N	72.95 3.34 -20.06 N	72.66 3.83 -11.72 N	72.06 3.64 -15.94 N	72.98 4.14 -12.25 N	72.95 4.42 -8.59 N	72.96 4.71 -7.43 N	72.99 3.89 -18.99 N	73.19 4.45 -12.71 N	73.17 4.82 -10.49 N	72.02 5.12 -8.51 N	72.96 4.50 -20.10 N	55.08 4.01 -1.67 N	63.95 4.65 -5.12 N	70.31 4.31 -17.85 N	71.49 4.11 -17.23 N	71.94 3.02 -25.31 N	59.41 1.85 -24.59 N
ASTORIA_GT_13 24227	55.30 2.37 -1.92 N	43.30 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	71.06 2.26 -24.45 N	72.95 3.34 -20.06 N	72.66 3.83 -11.72 N	72.06 3.64 -15.94 N	72.98 4.14 -12.25 N	72.95 4.42 -8.59 N	72.96 4.71 -7.43 N	72.99 3.89 -18.99 N	73.19 4.45 -12.71 N	73.17 4.82 -10.49 N	72.02 5.12 -8.51 N	72.96 4.50 -20.10 N	55.08 4.01 -1.67 N	63.95 4.65 -5.12 N	70.31 4.31 -17.85 N	71.49 4.11 -17.23 N	71.94 3.02 -25.31 N	59.41 1.85 -24.59 N
ASTORIA_GT_5 24106	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.24 0.00 N	35.43 2.15 0.00 N	47.60 3.26 0.00 N	109.75 4.70 -55.50 N	63.76 5.19 -1.46 N	63.23 5.00 -5.75 N	62.41 5.83 0.00 N	97.16 6.04 -31.18 N	67.00 6.18 0.00 N	55.21 5.10 0.00 N	61.90 5.87 0.00 N	64.23 6.37 0.00 N	67.13 6.94 -1.80 N	67.24 5.98 -12.89 N	67.24 5.22 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.66 2.30 -60.39 N
ASTORIA_GT_7 24107	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.24 0.00 N	35.43 2.15 0.00 N	47.60 3.26 0.00 N	109.75 4.70 -55.50 N	63.76 5.19 -1.46 N	63.23 5.00 -5.75 N	62.41 5.83 0.00 N	97.16 6.04 -31.18 N	67.00 6.18 0.00 N	55.21 5.10 0.00 N	61.90 5.87 0.00 N	64.23 6.37 0.00 N	67.13 6.94 -1.80 N	67.24 5.98 -12.89 N	67.24 5.22 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.66 2.30 -60.39 N
ASTORIA_GT_8 24108	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.24 0.00 N	35.43 2.15 0.00 N	47.60 3.26 0.00 N	109.75 4.70 -55.50 N	63.76 5.19 -1.46 N	63.23 5.00 -5.75 N	62.41 5.83 0.00 N	97.16 6.04 -31.18 N	67.00 6.18 0.00 N	55.21 5.10 0.00 N	61.90 5.87 0.00 N	64.23 6.37 0.00 N	67.13 6.94 -1.80 N	67.24 5.98 -12.89 N	67.24 5.22 -12.63 N	67.33 5.95 -7.19 N	67.21 5.43 -13.63 N	68.85 5.22 -13.48 N	136.91 3.87 -89.42 N	95.66 2.30 -60.39 N
ASTORIA_GT_9 24109	54.34 3.32 0.00 N	44.11 2.65 0.00 N	24.34 1.37 0.00 N	24.15 1.24 0.00 N	22.90 1.24 0.00 N	35.43 2.15 0.00 N	47.60 3.26 0.00 N	54.25 4.70 0.00 N	62.30 5.19 0.00 N	57.48 5.00 0.00 N	62.41 5.83 0.00 N	65.98 6.04 0.00 N	67.00 6.18 0.00 N	55.21 5.10 0.00 N	61.90 5.87 0.00 N	64.23 6.37 0.00 N	65.33 6.94 0.00 N	54.34 5.98 0.00 N	54.61 5.22 0.00 N	60.14 5.95 0.00 N	53.58 5.43 0.00 N	55.37 5.22 0.00 N	47.49 3.87 0.00 N	35.26 2.30 0.00 N
ASTORIA___2 24149	54.55 3.53 0.00 N	44.29 2.83 0.00 N	24.44 1.46 0.00 N	24.24 1.33 0.00 N	22.99 1.32 0.00 N	35.57 2.29 0.00 N	47.81 3.47 0.00 N	110.02 4.97 -55.50 N	64.07 5.51 -1.46 N	63.54 5.31 -5.75 N	62.76 6.17 0.00 N	97.52 6.40 -31.18 N	67.36 6.54 0.00 N	55.45 5.35 0.00 N	62.23 6.20 0.00 N	64.58 6.73 0.00 N	67.50 7.30 -1.80 N	67.54 6.28 -12.89 N	67.52 5.50 -12.63 N	67.64 6.26 -7.19 N	67.48 5.70 -13.63 N	69.13 5.50 -13.48 N	137.13 4.09 -89.42 N	95.77 2.41 -60.39 N
ASTORIA___3 23516	55.23 2.30 -1.92 N	43.25 1.79 0.00 N	23.89 0.92 0.00 N	23.73 0.82 0.00 N	22.50 0.84 0.00 N	34.75 1.47 0.00 N	70.97 2.18 -24.45 N	72.78 3.17 -20.06 N	72.39 3.56 -11.72 N	71.80 3.38 -15.94 N	72.67 3.83 -12.25 N	72.62 4.09 -8.59 N	72.62 4.37 -7.43 N	72.70 3.60 -18.99 N	72.87 4.13 -12.71 N	72.83 4.48 -10.49 N	71.68 4.78 -8.51 N	72.68 4.22 -20.10 N	54.81 3.75 -1.67 N	63.68 4.37 -5.12 N	70.10 4.10 -17.85 N	71.31 3.92 -17.23 N	71.81 2.89 -25.31 N	59.31 1.76 -24.59 N
ASTORIA___4 23517	54.02 3.00 0.00 N	43.86 2.39 0.00 N	24.20 1.23 0.00 N	24.01 1.11 0.00 N	22.77 1.11 0.00 N	35.22 1.94 0.00 N	47.28 2.94 0.00 N	109.34 4.28 -55.50 N	63.14 4.57 -1.46 N	62.64 4.42 -5.75 N	61.80 5.22 0.00 N	96.47 5.35 -31.18 N	66.23 5.41 0.00 N	54.58 4.48 0.00 N	61.17 5.14 0.00 N	63.48 5.63 0.00 N	66.44 6.25 -1.80 N	66.67 5.41 -12.89 N	66.67 4.65 -12.63 N	66.70 5.32 -7.19 N	66.66 4.88 -13.63 N	68.31 4.68 -13.48 N	136.47 3.43 -89.42 N	95.31 1.95 -60.39 N
ASTORIA___5 23518	53.38 2.36 0.00 N	43.29 1.83 0.00 N	23.92 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.59 2.25 0.00 N	108.38 3.32 -55.50 N	62.37 3.81 -1.46 N	61.85 3.62 -5.75 N	60.71 4.12 0.00 N	95.52 4.40 -31.18 N	65.51 4.69 0.00 N	53.93 3.83 0.00 N	60.46 4.43 0.00 N	62.65 4.79 0.00 N	65.29 5.09 -1.80 N	65.73 4.47 -12.89 N	66.03 4.00 -12.63 N	66.01 4.63 -7.19 N	66.08 4.29 -13.48 N	67.72 4.09 -13.48 N	136.05 3.01 -89.42 N	95.20 1.85 -60.39 N

ASTRIA 10-13____ 23663	55.30 2.37 -1.92 N	43.30 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	71.06 2.26 -24.45 N	72.95 3.34 -20.06 N	72.66 3.83 -11.72 N	72.06 3.64 -15.94 N	72.98 4.14 -12.25 N	72.95 4.42 -8.59 N	72.96 4.71 -7.43 N	72.99 3.89 -18.99 N	73.19 4.45 -12.71 N	73.17 4.82 -10.49 N	72.02 5.12 -8.51 N	72.96 4.50 -20.10 N	55.08 4.01 -1.67 N	63.95 4.65 -5.12 N	70.31 4.31 -17.85 N	71.49 4.11 -17.23 N	71.94 3.02 -25.31 N	59.41 1.85 -24.59 N
ATHENS_STG_1 23668	53.97 2.95 0.00 N	43.96 2.49 0.00 N	24.28 1.30 0.00 N	24.29 1.38 0.00 N	22.97 1.31 0.00 N	35.37 2.09 0.00 N	47.14 2.79 0.00 N	52.26 2.71 0.00 N	60.14 3.04 0.00 N	55.20 2.72 0.00 N	59.39 2.81 0.00 N	63.35 3.41 0.00 N	64.24 3.42 0.00 N	52.90 2.79 0.00 N	59.45 3.42 0.00 N	61.45 3.59 0.00 N	62.04 3.65 0.00 N	51.25 2.89 0.00 N	52.10 2.71 0.00 N	57.43 3.24 0.00 N	50.80 2.64 0.00 N	53.14 2.99 0.00 N	46.21 2.59 0.00 N	34.71 1.75 0.00 N
ATHENS_STG_2 23670	53.97 2.95 0.00 N	43.96 2.49 0.00 N	24.28 1.30 0.00 N	24.29 1.38 0.00 N	22.97 1.31 0.00 N	35.37 2.09 0.00 N	47.14 2.79 0.00 N	52.26 2.71 0.00 N	60.14 3.04 0.00 N	55.20 2.72 0.00 N	59.39 2.81 0.00 N	63.35 3.41 0.00 N	64.24 3.42 0.00 N	52.90 2.79 0.00 N	59.45 3.42 0.00 N	61.45 3.59 0.00 N	62.04 3.65 0.00 N	51.25 2.89 0.00 N	52.10 2.71 0.00 N	57.43 3.24 0.00 N	50.80 2.64 0.00 N	53.14 2.99 0.00 N	46.21 2.59 0.00 N	34.71 1.75 0.00 N
ATHENS_STG_3 23677	53.97 2.95 0.00 N	43.96 2.49 0.00 N	24.28 1.30 0.00 N	24.29 1.38 0.00 N	22.97 1.31 0.00 N	35.37 2.09 0.00 N	47.14 2.79 0.00 N	52.26 2.71 0.00 N	60.14 3.04 0.00 N	55.20 2.72 0.00 N	59.39 2.81 0.00 N	63.35 3.41 0.00 N	64.24 3.42 0.00 N	52.90 2.79 0.00 N	59.45 3.42 0.00 N	61.45 3.59 0.00 N	62.04 3.65 0.00 N	51.25 2.89 0.00 N	52.10 2.71 0.00 N	57.43 3.24 0.00 N	50.80 2.64 0.00 N	53.14 2.99 0.00 N	46.21 2.59 0.00 N	34.71 1.75 0.00 N
BARRETT 1-8____GRP4 24034	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT 9-12____GRP3 24033	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_1 23704	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_10 23701	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_11 23702	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_12 23703	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_2 23705	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_3 23706	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_4 23707	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N

BARRETT_IC_5 23708	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_6 23709	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_7 23710	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_8 23711	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT_IC_9 23700	53.49 2.47 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.86 0.96 0.00 N	39.12 0.98 -16.48 N	43.57 1.65 -8.64 N	46.33 1.83 -0.16 N	52.18 2.63 0.00 N	60.52 3.41 0.00 N	55.87 3.39 0.00 N	60.60 4.02 0.00 N	63.98 4.04 0.00 N	64.98 4.16 0.00 N	53.60 3.49 0.00 N	60.15 4.12 0.00 N	62.27 4.41 0.00 N	62.90 4.50 0.00 N	52.58 4.17 -0.04 N	56.44 4.07 -2.99 N	69.54 4.51 -10.84 N	56.16 4.08 -3.93 N	54.94 3.94 -0.85 N	46.48 2.86 0.00 N	42.40 2.00 -7.43 N
BARRETT___1 23545	53.38 2.36 0.00 N	43.30 1.83 0.00 N	23.95 0.98 0.00 N	23.81 0.91 0.00 N	39.08 0.93 -16.48 N	43.50 1.58 -8.64 N	46.19 1.69 -0.16 N	52.05 2.50 0.00 N	60.30 3.19 0.00 N	55.66 3.18 0.00 N	60.40 3.82 0.00 N	63.65 3.70 0.00 N	64.52 3.71 0.00 N	53.27 3.17 0.00 N	59.79 3.76 0.00 N	61.93 4.07 0.00 N	62.57 4.17 0.00 N	52.33 3.92 -0.04 N	56.20 3.83 -2.99 N	69.21 4.18 -10.84 N	55.79 3.71 -3.93 N	54.64 3.64 -0.85 N	46.31 2.70 0.00 N	42.30 1.90 -7.43 N
BARRETT___2 23546	53.39 2.37 0.00 N	43.31 1.84 0.00 N	23.96 0.98 0.00 N	23.82 0.91 0.00 N	39.08 0.94 -16.48 N	43.51 1.58 -8.64 N	46.20 1.69 -0.16 N	52.04 2.48 0.00 N	60.33 3.22 0.00 N	55.66 3.18 0.00 N	60.34 3.75 0.00 N	63.62 3.68 0.00 N	64.55 3.73 0.00 N	53.33 3.23 0.00 N	59.88 3.85 0.00 N	61.94 4.08 0.00 N	62.53 4.13 0.00 N	52.33 3.92 -0.04 N	56.21 3.83 -2.99 N	69.16 4.12 -10.84 N	55.83 3.75 -3.93 N	54.68 3.68 -0.85 N	46.30 2.69 0.00 N	42.30 1.91 -7.43 N
BEAVER RIVER___HYD 24048	51.82 0.80 0.00 N	42.09 0.62 0.00 N	23.30 0.32 0.00 N	23.22 0.31 0.00 N	21.97 0.30 0.00 N	33.82 0.54 0.00 N	45.10 0.75 0.00 N	49.94 0.39 0.00 N	57.53 0.42 0.00 N	52.88 0.40 0.00 N	56.76 0.18 0.00 N	60.40 0.46 0.00 N	61.26 0.44 0.00 N	50.57 0.46 0.00 N	56.28 0.26 0.00 N	58.15 0.30 0.00 N	58.75 0.36 0.00 N	48.42 0.06 0.00 N	49.39 0.00 0.00 N	54.19 0.01 0.00 N	47.86 -0.29 0.00 N	50.13 -0.02 0.00 N	44.00 0.38 0.00 N	33.18 0.22 0.00 N
BEEBEE_GT_13 23619	51.87 0.85 0.00 N	41.85 0.39 0.00 N	23.12 0.14 0.00 N	23.06 0.15 0.00 N	21.80 0.14 0.00 N	33.60 0.32 0.00 N	44.57 0.23 0.00 N	49.65 0.09 0.00 N	57.97 0.86 0.00 N	53.53 1.05 0.00 N	57.73 1.14 0.00 N	61.17 1.22 0.00 N	61.74 0.92 0.00 N	50.87 0.77 0.00 N	56.70 0.68 0.00 N	58.42 0.56 0.00 N	58.92 0.52 0.00 N	48.43 0.06 0.00 N	49.36 -0.03 0.00 N	54.04 -0.15 0.00 N	48.10 -0.05 0.00 N	50.25 0.10 0.00 N	43.83 0.22 0.00 N	33.16 0.19 0.00 N
BETHLEHEM___STEEL 23779	48.20 -2.82 0.00 N	39.10 -2.36 0.00 N	21.82 -1.16 0.00 N	21.65 -1.26 0.00 N	20.41 -1.25 0.00 N	31.12 -2.16 0.00 N	41.16 -3.18 0.00 N	46.27 -3.28 0.00 N	53.44 -3.66 0.00 N	49.36 -3.12 0.00 N	53.50 -3.08 0.00 N	55.93 -4.01 0.00 N	56.61 -4.21 0.00 N	46.73 -3.38 0.00 N	51.91 -4.11 0.00 N	53.50 -4.35 0.00 N	53.98 -4.41 0.00 N	44.81 -3.56 0.00 N	46.11 -3.28 0.00 N	50.19 -4.00 0.00 N	44.81 -3.34 0.00 N	46.42 -3.73 0.00 N	40.57 -3.05 0.00 N	31.11 -1.85 0.00 N
BINGHAMTON___COGEN 23790	51.10 0.08 0.00 N	41.52 0.05 0.00 N	23.10 0.13 0.00 N	23.09 0.18 0.00 N	21.87 0.21 0.00 N	33.60 0.32 0.00 N	44.73 0.39 0.00 N	50.28 0.73 0.00 N	57.70 0.59 0.00 N	52.98 0.50 0.00 N	57.21 0.62 0.00 N	60.68 0.73 0.00 N	61.82 1.01 0.00 N	51.01 0.90 0.00 N	56.98 0.95 0.00 N	58.81 0.95 0.00 N	59.26 0.87 0.00 N	49.29 0.92 0.00 N	50.32 0.93 0.00 N	55.20 1.01 0.00 N	49.26 1.10 0.00 N	51.19 1.04 0.00 N	44.22 0.60 0.00 N	33.40 0.43 0.00 N
BLACK RIVER___HYD 24047	51.04 0.02 0.00 N	41.45 -0.01 0.00 N	22.94 -0.03 0.00 N	22.86 -0.05 0.00 N	21.61 -0.05 0.00 N	33.29 0.00 0.00 N	44.39 0.05 0.00 N	49.08 -0.47 0.00 N	56.54 -0.56 0.00 N	51.98 -0.50 0.00 N	55.74 -0.84 0.00 N	59.36 -0.59 0.00 N	60.20 -0.62 0.00 N	49.70 -0.40 0.00 N	55.31 -0.72 0.00 N	57.17 -0.69 0.00 N	57.81 -0.59 0.00 N	47.63 -0.74 0.00 N	48.57 -0.82 0.00 N	53.31 -0.88 0.00 N	47.03 -1.13 0.00 N	49.31 -0.84 0.00 N	43.35 -0.27 0.00 N	32.64 -0.33 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.44 2.42 0.00 N	43.50 2.03 0.00 N	24.02 1.05 0.00 N	24.03 1.13 0.00 N	22.73 1.07 0.00 N	34.97 1.69 0.00 N	46.45 2.10 0.00 N	51.46 1.91 0.00 N	59.25 2.15 0.00 N	54.40 1.92 0.00 N	58.53 1.94 0.00 N	62.41 2.46 0.00 N	63.26 2.44 0.00 N	52.12 2.02 0.00 N	58.48 2.45 0.00 N	60.43 2.58 0.00 N	61.02 2.62 0.00 N	50.40 2.03 0.00 N	51.27 1.88 0.00 N	56.48 2.29 0.00 N	49.95 1.79 0.00 N	52.25 2.10 0.00 N	45.47 1.86 0.00 N	34.24 1.28 0.00 N

BOC_GAS_DRP 24189	53.63 2.61 0.00 N	43.67 2.20 0.00 N	24.12 1.14 0.00 N	24.12 1.22 0.00 N	22.81 1.15 0.00 N	35.10 1.82 0.00 N	46.74 2.39 0.00 N	51.72 2.17 0.00 N	59.57 2.46 0.00 N	54.70 2.22 0.00 N	58.82 2.24 0.00 N	62.71 2.77 0.00 N	63.54 2.72 0.00 N	52.30 2.20 0.00 N	58.71 2.68 0.00 N	60.67 2.81 0.00 N	61.26 2.86 0.00 N	50.56 2.20 0.00 N	51.45 2.06 0.00 N	56.66 2.47 0.00 N	50.07 1.92 0.00 N	52.45 2.30 0.00 N	45.71 2.09 0.00 N	34.39 1.43 0.00 N
BOWLINE___1 23526	51.43 0.41 0.00 N	41.77 0.30 0.00 N	23.20 0.22 0.00 N	23.10 0.20 0.00 N	21.90 0.23 0.00 N	33.69 0.41 0.00 N	44.95 0.60 0.00 N	50.79 1.24 0.00 N	58.49 1.38 0.00 N	53.74 1.26 0.00 N	58.07 1.49 0.00 N	61.51 1.57 0.00 N	62.61 1.79 0.00 N	51.62 1.52 0.00 N	57.78 1.75 0.00 N	59.69 1.83 0.00 N	60.18 1.79 0.00 N	50.19 1.83 0.00 N	51.17 1.78 0.00 N	56.30 2.11 0.00 N	50.22 2.06 0.00 N	51.97 1.82 0.00 N	44.80 1.18 0.00 N	33.67 0.71 0.00 N
BOWLINE___2 23595	51.31 0.29 0.00 N	41.67 0.21 0.00 N	23.16 0.18 0.00 N	23.08 0.18 0.00 N	21.88 0.22 0.00 N	33.66 0.38 0.00 N	44.87 0.52 0.00 N	50.68 1.12 0.00 N	58.35 1.24 0.00 N	53.62 1.14 0.00 N	57.95 1.37 0.00 N	61.39 1.44 0.00 N	62.49 1.67 0.00 N	51.54 1.43 0.00 N	57.67 1.65 0.00 N	59.59 1.73 0.00 N	60.09 1.70 0.00 N	50.13 1.77 0.00 N	51.11 1.72 0.00 N	56.23 2.04 0.00 N	50.15 2.00 0.00 N	51.89 1.74 0.00 N	44.73 1.11 0.00 N	33.62 0.65 0.00 N
BROOKHAVEN___DRP 24191	53.17 2.15 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.65 N	45.41 0.90 -0.16 N	50.47 0.92 0.00 N	59.25 2.14 0.00 N	55.22 2.74 0.00 N	60.00 3.41 0.00 N	63.62 3.68 0.00 N	64.79 3.98 0.00 N	53.14 3.03 0.00 N	59.62 3.59 0.00 N	61.89 4.03 0.00 N	62.53 4.14 0.00 N	52.21 3.81 -0.04 N	56.05 3.67 -2.99 N	69.33 4.30 -10.84 N	55.85 3.77 -3.93 N	54.35 3.35 -0.85 N	45.92 2.30 0.00 N	42.22 1.81 -7.44 N
BROOKLYN_NAVY_YARD 23515	52.49 1.47 0.00 N	42.55 1.08 0.00 N	23.53 0.56 0.00 N	23.38 0.47 0.00 N	22.16 0.50 0.00 N	34.18 0.90 0.00 N	45.69 1.35 0.00 N	51.81 2.25 0.00 N	59.82 2.71 0.00 N	55.04 2.56 0.00 N	59.36 2.78 0.00 N	62.96 3.01 0.00 N	64.16 3.34 0.00 N	52.83 2.73 0.00 N	59.21 3.19 0.00 N	61.31 3.45 0.00 N	61.97 3.58 0.00 N	51.66 3.29 0.00 N	52.37 2.98 0.00 N	57.67 3.48 0.00 N	51.39 3.24 0.00 N	53.13 2.98 0.00 N	45.85 2.23 0.00 N	34.33 1.37 0.00 N
BURROWS___LYONSDAL 23803	52.24 1.22 0.00 N	42.46 0.99 0.00 N	23.50 0.53 0.00 N	23.42 0.51 0.00 N	22.14 0.48 0.00 N	34.08 0.80 0.00 N	45.45 1.11 0.00 N	50.61 1.06 0.00 N	58.33 1.22 0.00 N	53.60 1.12 0.00 N	57.67 1.08 0.00 N	61.25 1.31 0.00 N	62.15 1.33 0.00 N	51.23 1.13 0.00 N	57.20 1.17 0.00 N	59.12 1.26 0.00 N	59.70 1.31 0.00 N	49.33 0.97 0.00 N	50.34 0.95 0.00 N	55.28 1.09 0.00 N	48.97 0.81 0.00 N	51.13 0.98 0.00 N	44.66 1.05 0.00 N	33.66 0.69 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.27 2.25 0.00 N	43.25 1.78 0.00 N	23.92 0.95 0.00 N	23.79 0.89 0.00 N	37.69 0.91 -15.11 N	42.74 1.53 -7.93 N	46.23 1.73 -0.15 N	51.94 2.38 0.00 N	60.13 3.02 0.00 N	55.55 3.07 0.00 N	60.19 3.61 0.00 N	63.76 3.82 0.00 N	64.91 4.10 0.00 N	53.48 3.37 0.00 N	59.91 3.88 0.00 N	62.04 4.18 0.00 N	62.69 4.29 0.00 N	52.34 3.93 -0.04 N	56.16 3.78 -2.99 N	69.39 4.36 -10.84 N	56.05 3.97 -3.93 N	54.69 3.69 -0.85 N	46.22 2.60 0.00 N	41.58 1.78 -6.83 N
CALSPAN___DRP 24200	48.20 -2.82 0.00 N	39.10 -2.36 0.00 N	21.82 -1.16 0.00 N	21.65 -1.26 0.00 N	20.41 -1.25 0.00 N	31.12 -2.16 0.00 N	41.16 -3.18 0.00 N	46.27 -3.28 0.00 N	53.44 -3.66 0.00 N	49.36 -3.12 0.00 N	53.50 -3.08 0.00 N	55.93 -4.01 0.00 N	56.61 -4.21 0.00 N	46.73 -3.38 0.00 N	51.91 -4.11 0.00 N	53.50 -4.35 0.00 N	53.98 -4.41 0.00 N	44.81 -3.56 0.00 N	46.11 -3.28 0.00 N	50.19 -4.00 0.00 N	44.81 -3.34 0.00 N	46.42 -3.73 0.00 N	40.57 -3.05 0.00 N	31.11 -1.85 0.00 N
CARR STREET_E__SYR 24060	50.69 -0.33 0.00 N	41.20 -0.26 0.00 N	22.83 -0.15 0.00 N	22.75 -0.16 0.00 N	21.50 -0.16 0.00 N	33.01 -0.27 0.00 N	44.00 -0.35 0.00 N	49.20 -0.36 0.00 N	56.74 -0.37 0.00 N	52.16 -0.32 0.00 N	56.23 -0.36 0.00 N	59.54 -0.40 0.00 N	60.43 -0.39 0.00 N	49.79 -0.32 0.00 N	55.62 -0.41 0.00 N	57.45 -0.40 0.00 N	57.98 -0.42 0.00 N	47.96 -0.41 0.00 N	49.00 -0.39 0.00 N	53.72 -0.47 0.00 N	47.74 -0.41 0.00 N	49.74 -0.41 0.00 N	43.35 -0.26 0.00 N	32.76 -0.20 0.00 N
CARTHAGE___PAPER 23857	51.04 0.02 0.00 N	41.45 -0.01 0.00 N	22.94 -0.03 0.00 N	22.86 -0.05 0.00 N	21.61 -0.05 0.00 N	33.29 0.00 0.00 N	44.39 0.05 0.00 N	49.08 -0.47 0.00 N	56.54 -0.56 0.00 N	51.98 -0.50 0.00 N	55.74 -0.84 0.00 N	59.36 -0.59 0.00 N	60.20 -0.62 0.00 N	49.70 -0.40 0.00 N	55.31 -0.72 0.00 N	57.17 -0.69 0.00 N	57.81 -0.59 0.00 N	47.63 -0.74 0.00 N	48.57 -0.82 0.00 N	53.31 -0.88 0.00 N	47.03 -1.13 0.00 N	49.31 -0.84 0.00 N	43.35 -0.27 0.00 N	32.64 -0.33 0.00 N
CE_DUNWOOD___DRP 24194	52.32 1.30 0.00 N	42.44 0.97 0.00 N	23.49 0.52 0.00 N	23.36 0.46 0.00 N	22.15 0.49 0.00 N	34.14 0.86 0.00 N	45.59 1.25 0.00 N	51.57 2.02 0.00 N	59.46 2.35 0.00 N	54.69 2.21 0.00 N	59.12 2.54 0.00 N	62.66 2.72 0.00 N	63.83 3.01 0.00 N	52.60 2.49 0.00 N	58.90 2.87 0.00 N	60.96 3.10 0.00 N	61.60 3.21 0.00 N	51.33 2.97 0.00 N	52.16 2.77 0.00 N	57.42 3.23 0.00 N	51.18 3.03 0.00 N	52.94 2.79 0.00 N	45.58 1.96 0.00 N	34.16 1.19 0.00 N
CE_MILLWOOD___DRP 24193	52.06 1.04 0.00 N	42.25 0.78 0.00 N	23.39 0.42 0.00 N	23.27 0.36 0.00 N	22.06 0.40 0.00 N	33.99 0.70 0.00 N	45.38 1.04 0.00 N	51.30 1.75 0.00 N	59.13 2.02 0.00 N	54.37 1.89 0.00 N	58.77 2.18 0.00 N	62.28 2.33 0.00 N	63.43 2.61 0.00 N	52.23 2.13 0.00 N	58.53 2.50 0.00 N	60.56 2.71 0.00 N	61.19 2.79 0.00 N	50.98 2.61 0.00 N	51.82 2.43 0.00 N	57.04 2.85 0.00 N	50.85 2.69 0.00 N	52.61 2.46 0.00 N	45.31 1.70 0.00 N	33.98 1.02 0.00 N
CE_NYC2_DRP 24202	55.25 2.31 -1.92 N	43.25 1.79 0.00 N	23.90 0.92 0.00 N	23.73 0.82 0.00 N	22.50 0.84 0.00 N	34.75 1.47 0.00 N	70.99 2.20 -24.45 N	72.87 3.26 -20.06 N	72.59 3.76 -11.72 N	71.99 3.57 -15.94 N	72.89 4.05 -12.25 N	72.86 4.33 -8.59 N	72.89 4.63 -7.43 N	72.89 3.79 -18.99 N	73.12 4.38 -12.71 N	73.08 4.74 -10.49 N	71.93 5.02 -8.51 N	72.88 4.42 -20.10 N	55.02 3.96 -1.67 N	63.89 4.59 -5.12 N	70.25 4.25 -17.85 N	71.43 4.05 -17.23 N	71.90 2.98 -25.31 N	59.35 1.79 -24.59 N

CE_NYC_DRP 24195	52.86 1.84 0.00 N	42.83 1.36 0.00 N	23.68 0.71 0.00 N	23.53 0.62 0.00 N	22.31 0.65 0.00 N	34.42 1.14 0.00 N	46.03 1.69 0.00 N	52.18 2.63 0.00 N	60.21 3.10 0.00 N	55.39 2.91 0.00 N	59.87 3.28 0.00 N	63.48 3.54 0.00 N	64.71 3.89 0.00 N	53.30 3.20 0.00 N	59.70 3.67 0.00 N	61.83 3.97 0.00 N	62.54 4.15 0.00 N	52.13 3.76 0.00 N	52.86 3.47 0.00 N	58.22 4.03 0.00 N	51.90 3.74 0.00 N	53.64 3.49 0.00 N	46.15 2.54 0.00 N	34.55 1.59 0.00 N
CH_MIDHUDSON___DRP 24192	51.69 0.67 0.00 N	42.05 0.59 0.00 N	23.30 0.32 0.00 N	23.23 0.33 0.00 N	22.01 0.35 0.00 N	33.85 0.57 0.00 N	45.16 0.82 0.00 N	50.83 1.27 0.00 N	58.45 1.34 0.00 N	53.71 1.23 0.00 N	58.06 1.47 0.00 N	61.55 1.61 0.00 N	62.61 1.79 0.00 N	51.52 1.42 0.00 N	57.86 1.83 0.00 N	59.85 1.99 0.00 N	60.41 2.01 0.00 N	50.26 1.90 0.00 N	51.20 1.81 0.00 N	56.31 2.12 0.00 N	50.15 2.00 0.00 N	51.98 1.83 0.00 N	44.85 1.23 0.00 N	33.69 0.73 0.00 N
CH_MISC_IPPS 23765	51.86 0.84 0.00 N	42.16 0.70 0.00 N	23.35 0.38 0.00 N	23.30 0.39 0.00 N	22.09 0.43 0.00 N	33.99 0.71 0.00 N	45.36 1.02 0.00 N	51.10 1.54 0.00 N	58.77 1.66 0.00 N	53.99 1.51 0.00 N	58.40 1.82 0.00 N	61.93 1.99 0.00 N	63.01 2.19 0.00 N	51.87 1.76 0.00 N	58.24 2.21 0.00 N	60.23 2.38 0.00 N	60.81 2.42 0.00 N	50.63 2.27 0.00 N	51.60 2.21 0.00 N	56.75 2.57 0.00 N	50.57 2.42 0.00 N	52.36 2.21 0.00 N	45.10 1.48 0.00 N	33.81 0.84 0.00 N
CH_RES_BVR_FALLS 23983	51.04 0.02 0.00 N	41.48 0.02 0.00 N	22.99 0.01 0.00 N	22.92 0.01 0.00 N	21.67 0.01 0.00 N	33.32 0.03 0.00 N	44.38 0.04 0.00 N	49.51 -0.04 0.00 N	57.08 -0.03 0.00 N	52.46 -0.02 0.00 N	56.55 -0.04 0.00 N	59.90 -0.04 0.00 N	60.75 -0.07 0.00 N	50.06 -0.05 0.00 N	55.94 -0.09 0.00 N	57.74 -0.12 0.00 N	58.27 -0.12 0.00 N	48.24 -0.13 0.00 N	49.29 -0.10 0.00 N	54.05 -0.14 0.00 N	48.01 -0.14 0.00 N	50.03 -0.12 0.00 N	43.55 -0.06 0.00 N	32.96 -0.01 0.00 N
CH_RES_NIAGARA 23895	47.27 -3.75 0.00 N	38.28 -3.19 0.00 N	21.35 -1.63 0.00 N	21.17 -1.73 0.00 N	19.94 -1.73 0.00 N	30.31 -2.97 0.00 N	39.90 -4.44 0.00 N	44.64 -4.91 0.00 N	51.51 -5.60 0.00 N	47.69 -4.79 0.00 N	51.73 -4.85 0.00 N	53.87 -6.08 0.00 N	54.44 -6.38 0.00 N	45.00 -5.10 0.00 N	50.04 -5.99 0.00 N	51.58 -6.28 0.00 N	52.03 -6.36 0.00 N	43.22 -5.15 0.00 N	44.51 -4.88 0.00 N	48.35 -5.84 0.00 N	43.02 -5.13 0.00 N	44.58 -5.57 0.00 N	39.18 -4.43 0.00 N	30.29 -2.68 0.00 N
CH_RES_SYRACUSE 23985	50.25 -0.77 0.00 N	40.83 -0.64 0.00 N	22.62 -0.36 0.00 N	22.53 -0.37 0.00 N	21.29 -0.37 0.00 N	32.64 -0.64 0.00 N	43.47 -0.87 0.00 N	48.63 -0.92 0.00 N	56.09 -1.02 0.00 N	51.58 -0.90 0.00 N	55.63 -0.95 0.00 N	58.87 -1.07 0.00 N	59.75 -1.07 0.00 N	49.24 -0.86 0.00 N	54.99 -1.04 0.00 N	56.79 -1.07 0.00 N	57.31 -1.08 0.00 N	47.44 -0.93 0.00 N	48.50 -0.89 0.00 N	53.15 -1.04 0.00 N	47.25 -0.90 0.00 N	49.20 -0.95 0.00 N	42.89 -0.73 0.00 N	32.41 -0.55 0.00 N
CORNELL____ 23752	54.16 3.14 0.00 N	43.86 2.39 0.00 N	23.71 0.74 0.00 N	23.48 0.58 0.00 N	22.09 0.43 0.00 N	33.86 0.58 0.00 N	45.44 1.10 0.00 N	51.27 1.72 0.00 N	59.72 2.61 0.00 N	55.07 2.59 0.00 N	59.50 2.91 0.00 N	62.80 2.85 0.00 N	63.44 2.62 0.00 N	52.27 2.17 0.00 N	58.21 2.18 0.00 N	60.08 2.23 0.00 N	60.62 2.23 0.00 N	50.10 1.73 0.00 N	51.12 1.73 0.00 N	56.09 1.90 0.00 N	50.09 1.94 0.00 N	51.87 1.72 0.00 N	44.92 1.31 0.00 N	33.77 0.81 0.00 N
COXSACKIE___GT 23611	52.06 1.04 0.00 N	42.35 0.89 0.00 N	23.45 0.48 0.00 N	23.38 0.47 0.00 N	22.11 0.45 0.00 N	33.94 0.66 0.00 N	45.33 0.99 0.00 N	50.95 1.40 0.00 N	58.87 1.76 0.00 N	54.19 1.71 0.00 N	58.38 1.80 0.00 N	61.86 1.92 0.00 N	62.79 1.97 0.00 N	51.58 1.47 0.00 N	57.80 1.78 0.00 N	59.73 1.88 0.00 N	60.27 1.87 0.00 N	50.01 1.64 0.00 N	51.04 1.65 0.00 N	56.05 1.86 0.00 N	49.84 1.69 0.00 N	51.82 1.67 0.00 N	44.85 1.23 0.00 N	33.76 0.79 0.00 N
CRESCENT___HYD 24018	54.12 3.10 0.00 N	44.09 2.62 0.00 N	24.34 1.36 0.00 N	24.31 1.41 0.00 N	23.02 1.36 0.00 N	35.43 2.15 0.00 N	47.24 2.90 0.00 N	52.24 2.69 0.00 N	60.21 3.10 0.00 N	55.35 2.87 0.00 N	59.48 2.90 0.00 N	63.33 3.39 0.00 N	64.09 3.28 0.00 N	52.66 2.56 0.00 N	59.13 3.11 0.00 N	61.15 3.30 0.00 N	61.76 3.36 0.00 N	51.00 2.63 0.00 N	51.88 2.49 0.00 N	57.17 2.98 0.00 N	50.40 2.24 0.00 N	52.86 2.71 0.00 N	46.05 2.43 0.00 N	34.68 1.71 0.00 N
CRUCIBLE_METL_DRP 24180	50.25 -0.77 0.00 N	40.83 -0.64 0.00 N	22.62 -0.36 0.00 N	22.53 -0.37 0.00 N	21.29 -0.37 0.00 N	32.64 -0.64 0.00 N	43.47 -0.87 0.00 N	48.63 -0.92 0.00 N	56.09 -1.02 0.00 N	51.58 -0.90 0.00 N	55.63 -0.95 0.00 N	58.87 -1.07 0.00 N	59.75 -1.07 0.00 N	49.24 -0.86 0.00 N	54.99 -1.04 0.00 N	56.79 -1.07 0.00 N	57.31 -1.08 0.00 N	47.44 -0.93 0.00 N	48.50 -0.89 0.00 N	53.15 -1.04 0.00 N	47.25 -0.90 0.00 N	49.20 -0.95 0.00 N	42.89 -0.73 0.00 N	32.41 -0.55 0.00 N
CSC___481_PGEN 24222	53.09 2.07 0.00 N	43.33 1.87 0.00 N	23.96 0.99 0.00 N	23.83 0.93 0.00 N	39.15 0.98 -16.51 N	43.53 1.59 -8.65 N	45.35 0.84 -0.16 N	50.41 0.86 0.00 N	59.18 2.07 0.00 N	55.16 2.68 0.00 N	59.94 3.35 0.00 N	63.56 3.61 0.00 N	64.73 3.91 0.00 N	53.09 2.99 0.00 N	59.56 3.53 0.00 N	61.83 3.97 0.00 N	62.47 4.08 0.00 N	52.16 3.76 -0.04 N	55.99 3.62 -2.99 N	69.28 4.24 -10.84 N	55.81 3.72 -3.93 N	54.30 3.29 -0.85 N	45.87 2.25 0.00 N	42.15 1.74 -7.44 N
DANSKAMMER___1 23586	51.40 0.38 0.00 N	41.80 0.33 0.00 N	23.16 0.19 0.00 N	23.12 0.21 0.00 N	21.94 0.27 0.00 N	33.75 0.47 0.00 N	44.98 0.64 0.00 N	50.63 1.08 0.00 N	58.20 1.10 0.00 N	53.45 0.97 0.00 N	57.85 1.26 0.00 N	61.34 1.40 0.00 N	62.41 1.60 0.00 N	51.38 1.27 0.00 N	57.69 1.67 0.00 N	59.69 1.83 0.00 N	60.26 1.87 0.00 N	50.18 1.81 0.00 N	51.14 1.75 0.00 N	56.24 2.05 0.00 N	50.12 1.97 0.00 N	51.89 1.74 0.00 N	44.70 1.09 0.00 N	33.51 0.55 0.00 N
DANSKAMMER___2 23589	51.40 0.38 0.00 N	41.80 0.33 0.00 N	23.16 0.19 0.00 N	23.12 0.21 0.00 N	21.94 0.27 0.00 N	33.75 0.47 0.00 N	44.98 0.64 0.00 N	50.63 1.08 0.00 N	58.20 1.10 0.00 N	53.45 0.97 0.00 N	57.85 1.26 0.00 N	61.34 1.40 0.00 N	62.41 1.60 0.00 N	51.38 1.27 0.00 N	57.69 1.67 0.00 N	59.69 1.83 0.00 N	60.26 1.87 0.00 N	50.18 1.81 0.00 N	51.14 1.75 0.00 N	56.24 2.05 0.00 N	50.12 1.97 0.00 N	51.89 1.74 0.00 N	44.70 1.09 0.00 N	33.51 0.55 0.00 N

DANSKAMMER___3 23590	51.40 0.38 0.00 N	41.80 0.33 0.00 N	23.16 0.19 0.00 N	23.12 0.21 0.00 N	21.94 0.27 0.00 N	33.75 0.47 0.00 N	44.98 0.64 0.00 N	50.63 1.08 0.00 N	58.20 1.10 0.00 N	53.45 0.97 0.00 N	57.85 1.26 0.00 N	61.34 1.40 0.00 N	62.41 1.60 0.00 N	51.38 1.27 0.00 N	57.69 1.67 0.00 N	59.69 1.83 0.00 N	60.26 1.87 0.00 N	50.18 1.81 0.00 N	51.14 1.75 0.00 N	56.24 2.05 0.00 N	50.12 1.97 0.00 N	51.89 1.74 0.00 N	44.70 1.09 0.00 N	33.51 0.55 0.00 N
DANSKAMMER___4 23591	51.40 0.38 0.00 N	41.80 0.33 0.00 N	23.16 0.19 0.00 N	23.12 0.21 0.00 N	21.94 0.27 0.00 N	33.75 0.47 0.00 N	44.98 0.64 0.00 N	50.63 1.08 0.00 N	58.20 1.10 0.00 N	53.45 0.97 0.00 N	57.85 1.26 0.00 N	61.34 1.40 0.00 N	62.41 1.60 0.00 N	51.38 1.27 0.00 N	57.69 1.67 0.00 N	59.69 1.83 0.00 N	60.26 1.87 0.00 N	50.18 1.81 0.00 N	51.14 1.75 0.00 N	56.24 2.05 0.00 N	50.12 1.97 0.00 N	51.89 1.74 0.00 N	44.70 1.09 0.00 N	33.51 0.55 0.00 N
DANSKAMMER___DIESEL 23592	51.40 0.38 0.00 N	41.80 0.33 0.19 N	23.16 0.19 0.00 N	23.12 0.21 0.00 N	21.94 0.27 0.00 N	33.75 0.47 0.00 N	44.98 0.64 0.00 N	50.63 1.08 0.00 N	58.20 1.10 0.00 N	53.45 0.97 0.00 N	57.85 1.26 0.00 N	61.34 1.40 0.00 N	62.41 1.60 0.00 N	51.38 1.27 0.00 N	57.69 1.67 0.00 N	59.69 1.83 0.00 N	60.26 1.87 0.00 N	50.18 1.81 0.00 N	51.14 1.75 0.00 N	56.24 2.05 0.00 N	50.12 1.97 0.00 N	51.89 1.74 0.00 N	44.70 1.09 0.00 N	33.51 0.55 0.00 N
DASHVILLE___HYD 23610	51.30 0.28 0.00 N	41.75 0.29 0.00 N	23.14 0.17 0.00 N	23.08 0.18 0.00 N	21.87 0.21 0.00 N	33.64 0.36 0.00 N	44.86 0.52 0.00 N	50.52 0.97 0.00 N	58.03 0.92 0.00 N	53.27 0.79 0.00 N	57.61 1.02 0.00 N	61.05 1.11 0.00 N	62.12 1.30 0.00 N	51.18 1.07 0.00 N	57.45 1.42 0.00 N	59.41 1.55 0.00 N	59.95 1.56 0.00 N	49.88 1.52 0.00 N	50.84 1.45 0.00 N	55.93 1.74 0.00 N	49.84 1.69 0.00 N	51.65 1.50 0.00 N	44.53 0.91 0.00 N	33.44 0.48 0.00 N
DOGLEVILLE___HYD 23807	52.82 1.80 0.00 N	43.08 1.61 0.00 N	23.81 0.84 0.00 N	23.70 0.79 0.00 N	22.48 0.82 0.00 N	34.61 1.33 0.00 N	46.43 2.08 0.00 N	52.46 2.91 0.00 N	60.45 3.34 0.00 N	55.54 3.06 0.00 N	59.96 3.38 0.00 N	63.60 3.65 0.00 N	64.64 3.82 0.00 N	53.05 2.94 0.00 N	59.73 3.71 0.00 N	61.88 4.02 0.00 N	62.49 4.10 0.00 N	52.11 3.75 0.00 N	53.02 3.63 0.00 N	58.53 4.34 0.00 N	51.90 3.74 0.00 N	53.88 3.73 0.00 N	46.23 2.62 0.00 N	34.60 1.64 0.00 N
DUNKIRK___1 23563	46.12 -4.90 0.00 N	37.65 -3.82 0.00 N	21.05 -1.93 0.00 N	20.90 -2.00 0.00 N	19.71 -1.95 0.00 N	30.15 -3.14 0.00 N	40.20 -4.14 0.00 N	45.64 -3.91 0.00 N	52.74 -4.37 0.00 N	48.46 -4.02 0.00 N	52.35 -4.24 0.00 N	55.23 -4.72 0.00 N	56.17 -4.64 0.00 N	46.16 -3.94 0.00 N	51.29 -4.73 0.00 N	52.90 -4.96 0.00 N	53.38 -5.02 0.00 N	44.25 -4.12 0.00 N	45.61 -3.78 0.00 N	49.74 -4.45 0.00 N	44.62 -3.54 0.00 N	46.14 -4.01 0.00 N	40.03 -3.59 0.00 N	30.30 -2.67 0.00 N
DUNKIRK___2 23564	46.12 -4.90 0.00 N	37.65 -3.82 0.00 N	21.05 -1.93 0.00 N	20.90 -2.00 0.00 N	19.71 -1.95 0.00 N	30.15 -3.14 0.00 N	40.20 -4.14 0.00 N	45.64 -3.91 0.00 N	52.74 -4.37 0.00 N	48.46 -4.02 0.00 N	52.35 -4.24 0.00 N	55.23 -4.72 0.00 N	56.17 -4.64 0.00 N	46.16 -3.94 0.00 N	51.29 -4.73 0.00 N	52.90 -4.96 0.00 N	53.38 -5.02 0.00 N	44.25 -4.12 0.00 N	45.61 -3.78 0.00 N	49.74 -4.45 0.00 N	44.62 -3.54 0.00 N	46.14 -4.01 0.00 N	40.03 -3.59 0.00 N	30.30 -2.67 0.00 N
DUNKIRK___3 23565	46.65 -4.36 0.00 N	38.02 -3.45 0.00 N	21.24 -1.73 0.00 N	21.09 -1.81 0.00 N	19.89 -1.77 0.00 N	30.39 -2.89 0.00 N	40.44 -3.90 0.00 N	45.79 -3.76 0.00 N	52.91 -4.20 0.00 N	48.69 -3.79 0.00 N	52.64 -3.95 0.00 N	55.39 -4.56 0.00 N	56.26 -4.56 0.00 N	46.29 -3.81 0.00 N	51.44 -4.59 0.00 N	53.04 -4.82 0.00 N	53.52 -4.87 0.00 N	44.38 -3.99 0.00 N	45.72 -3.67 0.00 N	49.84 -4.35 0.00 N	44.66 -3.49 0.00 N	46.20 -3.95 0.00 N	40.16 -3.46 0.00 N	30.47 -2.49 0.00 N
DUNKIRK___4 23566	46.65 -4.36 0.00 N	38.02 -3.45 0.00 N	21.24 -1.73 0.00 N	21.09 -1.81 0.00 N	19.89 -1.77 0.00 N	30.39 -2.89 0.00 N	40.44 -3.90 0.00 N	45.79 -3.76 0.00 N	52.91 -4.20 0.00 N	48.69 -3.79 0.00 N	52.64 -3.95 0.00 N	55.39 -4.56 0.00 N	56.26 -4.56 0.00 N	46.29 -3.81 0.00 N	51.44 -4.59 0.00 N	53.04 -4.82 0.00 N	53.52 -4.87 0.00 N	44.38 -3.99 0.00 N	45.72 -3.67 0.00 N	49.84 -4.35 0.00 N	44.66 -3.49 0.00 N	46.20 -3.95 0.00 N	40.16 -3.46 0.00 N	30.47 -2.49 0.00 N
EAST HAMPTON___GT 23717	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.50 N	43.48 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
EAST RIVER___6 23660	52.91 1.89 0.00 N	42.84 1.37 0.00 N	23.68 0.70 0.00 N	23.52 0.61 0.00 N	22.30 0.64 0.00 N	34.41 1.13 0.00 N	46.04 1.70 0.00 N	52.20 2.65 0.00 N	60.25 3.15 0.00 N	55.44 2.96 0.00 N	59.91 3.32 0.00 N	63.49 3.54 0.00 N	64.73 3.91 0.00 N	53.30 3.20 0.00 N	59.67 3.64 0.00 N	61.79 3.94 0.00 N	62.51 4.12 0.00 N	52.11 3.75 0.00 N	52.83 3.44 0.00 N	58.24 4.05 0.00 N	51.98 3.83 0.00 N	53.72 3.57 0.00 N	46.21 2.59 0.00 N	34.57 1.61 0.00 N
EAST RIVER___7 23524	52.91 1.89 0.00 N	42.84 1.37 0.00 N	23.68 0.70 0.00 N	23.52 0.61 0.00 N	22.30 0.64 0.00 N	34.41 1.13 0.00 N	46.04 1.70 0.00 N	52.20 2.65 0.00 N	60.25 3.15 0.00 N	55.44 2.96 0.00 N	59.91 3.32 0.00 N	63.49 3.54 0.00 N	64.73 3.91 0.00 N	53.30 3.20 0.00 N	59.67 3.64 0.00 N	61.79 3.94 0.00 N	62.51 4.12 0.00 N	52.11 3.75 0.00 N	52.83 3.44 0.00 N	58.24 4.05 0.00 N	51.98 3.83 0.00 N	53.72 3.57 0.00 N	46.21 2.59 0.00 N	34.57 1.61 0.00 N
EAST_HAMPTON___DIESEL 23722	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.50 N	43.48 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N

ELEC_TRO_TEK 24086	53.20 2.18 0.00 N	43.17 1.70 0.00 N	23.88 0.91 0.00 N	23.75 0.84 0.00 N	36.72 0.87 -14.19 N	42.19 1.46 -7.44 N	46.22 1.74 -0.14 N	52.01 2.46 0.00 N	60.18 3.07 0.00 N	55.55 3.07 0.00 N	60.18 3.59 0.00 N	63.74 3.79 0.00 N	64.89 4.07 0.00 N	53.47 3.37 0.00 N	59.89 3.86 0.00 N	62.01 4.15 0.00 N	62.66 4.27 0.00 N	52.31 3.90 -0.04 N	56.13 3.76 -2.99 N	69.35 4.32 -10.84 N	56.03 3.95 -3.93 N	54.68 3.68 -0.85 N	46.23 2.61 0.00 N	41.15 1.76 -6.43 N
E_CANADA_CAP_HY 24051	53.60 2.58 0.00 N	43.34 1.88 0.00 N	23.97 0.99 0.00 N	23.96 1.05 0.00 N	22.55 0.89 0.00 N	34.74 1.46 0.00 N	46.38 2.04 0.00 N	51.09 1.54 0.00 N	59.12 2.01 0.00 N	54.33 1.85 0.00 N	58.39 1.81 0.00 N	62.17 2.23 0.00 N	62.90 2.08 0.00 N	51.97 1.87 0.00 N	57.74 1.71 0.00 N	59.35 1.50 0.00 N	59.82 1.43 0.00 N	48.97 0.61 0.00 N	50.18 0.79 0.00 N	54.79 0.60 0.00 N	48.59 0.44 0.00 N	50.99 0.84 0.00 N	44.90 1.28 0.00 N	34.11 1.15 0.00 N
E_CANADA_MHWK_HY 24050	52.82 1.80 0.00 N	43.08 1.61 0.00 N	23.81 0.84 0.00 N	23.70 0.79 0.00 N	22.48 0.82 0.00 N	34.61 1.33 0.00 N	46.43 2.08 0.00 N	52.46 2.91 0.00 N	60.45 3.34 0.00 N	55.54 3.06 0.00 N	59.96 3.38 0.00 N	63.60 3.65 0.00 N	64.64 3.82 0.00 N	53.05 2.94 0.00 N	59.73 3.71 0.00 N	61.88 4.02 0.00 N	62.49 4.10 0.00 N	52.11 3.75 0.00 N	53.02 3.63 0.00 N	58.53 4.34 0.00 N	51.90 3.74 0.00 N	53.88 3.73 0.00 N	46.23 2.62 0.00 N	34.60 1.64 0.00 N
E_FISHKILL___LBMP 23776	51.02 0.00 0.00 N	41.57 0.10 0.00 N	23.05 0.07 0.00 N	22.99 0.08 0.00 N	21.76 0.10 0.00 N	33.42 0.14 0.00 N	44.56 0.22 0.00 N	50.06 0.51 0.00 N	57.52 0.42 0.00 N	52.81 0.33 0.00 N	57.04 0.45 0.00 N	60.41 0.47 0.00 N	61.41 0.59 0.00 N	50.55 0.44 0.00 N	56.74 0.72 0.00 N	58.66 0.81 0.00 N	59.16 0.77 0.00 N	49.17 0.80 0.00 N	50.18 0.79 0.00 N	55.16 0.97 0.00 N	49.14 0.98 0.00 N	51.00 0.85 0.00 N	44.08 0.47 0.00 N	33.20 0.24 0.00 N
FAR ROCKAWAY___4 23548	53.68 2.66 0.00 N	43.51 2.05 0.00 N	24.06 1.09 0.00 N	23.92 1.01 0.00 N	37.20 1.03 -14.51 N	42.43 1.54 -7.61 N	46.26 1.78 -0.14 N	52.11 2.56 0.00 N	60.37 3.26 0.00 N	55.90 3.42 0.00 N	60.66 4.08 0.00 N	64.00 4.05 0.00 N	65.06 4.24 0.00 N	53.74 3.64 0.00 N	60.26 4.23 0.00 N	62.37 4.51 0.00 N	62.99 4.59 0.00 N	52.67 4.26 -0.04 N	56.53 4.15 -2.99 N	69.58 4.54 -10.84 N	56.33 4.25 -3.93 N	55.06 4.05 -0.85 N	46.45 2.83 0.00 N	41.59 2.06 -6.57 N
FENNER___WINDPWR 24204	52.31 1.29 0.00 N	42.52 1.06 0.00 N	23.52 0.54 0.00 N	23.42 0.51 0.00 N	22.12 0.46 0.00 N	34.04 0.76 0.00 N	45.40 1.06 0.00 N	50.69 1.14 0.00 N	58.46 1.35 0.00 N	53.71 1.23 0.00 N	57.84 1.25 0.00 N	61.37 1.42 0.00 N	62.29 1.48 0.00 N	51.37 1.27 0.00 N	57.31 1.28 0.00 N	59.26 1.40 0.00 N	59.81 1.42 0.00 N	49.43 1.06 0.00 N	50.48 1.09 0.00 N	55.47 1.28 0.00 N	49.18 1.03 0.00 N	51.28 1.13 0.00 N	44.76 1.15 0.00 N	33.72 0.75 0.00 N
FIBERTEK___ENERGY 23856	50.25 -0.77 0.00 N	40.83 -0.64 0.00 N	22.62 -0.36 0.00 N	22.53 -0.37 0.00 N	21.29 -0.37 0.00 N	32.64 -0.64 0.00 N	43.47 -0.87 0.00 N	48.63 -0.92 0.00 N	56.09 -1.02 0.00 N	51.58 -0.90 0.00 N	55.63 -0.95 0.00 N	58.87 -1.07 0.00 N	59.75 -1.07 0.00 N	49.24 -0.86 0.00 N	54.99 -1.04 0.00 N	56.79 -1.07 0.00 N	57.31 -1.08 0.00 N	47.44 -0.93 0.00 N	48.50 -0.89 0.00 N	53.15 -1.04 0.00 N	47.25 -0.90 0.00 N	49.20 -0.95 0.00 N	42.89 -0.73 0.00 N	32.41 -0.55 0.00 N
FITZPATRICK____ 23598	49.44 -1.58 0.00 N	40.18 -1.28 0.00 N	22.27 -0.70 0.00 N	22.20 -0.71 0.00 N	20.98 -0.68 0.00 N	32.20 -1.09 0.00 N	42.89 -1.45 0.00 N	48.01 -1.54 0.00 N	55.35 -1.76 0.00 N	50.86 -1.62 0.00 N	54.87 -1.72 0.00 N	58.05 -1.89 0.00 N	58.90 -1.92 0.00 N	48.55 -1.56 0.00 N	54.25 -1.78 0.00 N	56.02 -1.84 0.00 N	56.52 -1.87 0.00 N	46.83 -1.54 0.00 N	47.85 -1.54 0.00 N	52.45 -1.73 0.00 N	46.66 -1.50 0.00 N	48.57 -1.58 0.00 N	42.26 -1.36 0.00 N	31.97 -1.00 0.00 N
FORT ORANGE____ 23900	54.56 3.54 0.00 N	44.39 2.92 0.00 N	24.51 1.53 0.00 N	24.53 1.63 0.00 N	23.22 1.56 0.00 N	35.80 2.52 0.00 N	47.75 3.41 0.00 N	53.02 3.47 0.00 N	61.06 3.95 0.00 N	56.06 3.58 0.00 N	60.35 3.76 0.00 N	64.38 4.44 0.00 N	65.33 4.51 0.00 N	53.81 3.70 0.00 N	60.44 4.41 0.00 N	62.47 4.62 0.00 N	63.08 4.69 0.00 N	52.18 3.82 0.00 N	53.05 3.66 0.00 N	58.50 4.31 0.00 N	51.79 3.63 0.00 N	54.06 3.91 0.00 N	46.89 3.27 0.00 N	35.19 2.23 0.00 N
FORT_DRUM_COGEN 23780	50.93 -0.09 0.00 N	41.36 -0.10 0.00 N	22.89 -0.08 0.00 N	22.81 -0.10 0.00 N	21.57 -0.09 0.00 N	33.22 -0.07 0.00 N	44.30 -0.04 0.00 N	48.98 -0.57 0.00 N	56.44 -0.67 0.00 N	51.88 -0.60 0.00 N	55.64 -0.95 0.00 N	59.24 -0.70 0.00 N	60.09 -0.73 0.00 N	49.62 -0.48 0.00 N	55.21 -0.82 0.00 N	57.06 -0.79 0.00 N	57.70 -0.70 0.00 N	47.53 -0.83 0.00 N	48.47 -0.92 0.00 N	53.20 -0.98 0.00 N	46.94 -1.22 0.00 N	49.21 -0.94 0.00 N	43.26 -0.35 0.00 N	32.58 -0.38 0.00 N
FPL_FAR_ROCK_GT1 24212	53.68 2.66 0.00 N	43.51 2.05 0.00 N	24.06 1.09 0.00 N	23.92 1.01 0.00 N	37.20 1.03 -14.51 N	42.43 1.54 -7.61 N	46.26 1.78 -0.14 N	52.11 2.56 0.00 N	60.37 3.26 0.00 N	55.90 3.42 0.00 N	60.66 4.08 0.00 N	64.00 4.05 0.00 N	65.06 4.24 0.00 N	53.74 3.64 0.00 N	60.26 4.23 0.00 N	62.37 4.51 0.00 N	62.99 4.59 0.00 N	52.67 4.26 -0.04 N	56.53 4.15 -2.99 N	69.58 4.54 -10.84 N	56.33 4.25 -3.93 N	55.06 4.05 -0.85 N	46.45 2.83 0.00 N	41.59 2.06 -6.57 N
FPL_FAR_ROCK_GT2 23815	53.68 2.66 0.00 N	43.51 2.05 0.00 N	24.06 1.09 0.00 N	23.92 1.01 0.00 N	37.20 1.03 -14.51 N	42.43 1.54 -7.61 N	46.26 1.78 -0.14 N	52.11 2.56 0.00 N	60.37 3.26 0.00 N	55.90 3.42 0.00 N	60.66 4.08 0.00 N	64.00 4.05 0.00 N	65.06 4.24 0.00 N	53.74 3.64 0.00 N	60.26 4.23 0.00 N	62.37 4.51 0.00 N	62.99 4.59 0.00 N	52.67 4.26 -0.04 N	56.53 4.15 -2.99 N	69.58 4.54 -10.84 N	56.33 4.25 -3.93 N	55.06 4.05 -0.85 N	46.45 2.83 0.00 N	41.59 2.06 -6.57 N
FRANKLIN_FALL_HYD 24054	51.60 0.58 0.00 N	41.84 0.38 0.00 N	23.19 0.21 0.00 N	23.14 0.23 0.00 N	21.92 0.26 0.00 N	33.76 0.48 0.00 N	44.68 0.34 0.00 N	49.64 0.09 0.00 N	57.24 0.13 0.00 N	52.63 0.15 0.00 N	56.64 0.06 0.00 N	60.10 0.16 0.00 N	60.87 0.05 0.00 N	50.16 0.05 0.00 N	55.95 -0.07 0.00 N	57.70 -0.16 0.00 N	58.25 -0.15 0.00 N	48.12 -0.24 0.00 N	49.16 -0.23 0.00 N	53.90 -0.29 0.00 N	47.78 -0.38 0.00 N	49.87 -0.28 0.00 N	43.62 0.00 0.00 N	33.12 0.15 0.00 N

FULTON COGEN____ 23766	50.25 -0.77 0.00 N	40.83 -0.63 0.00 N	22.63 -0.35 0.00 N	22.55 -0.36 0.00 N	21.32 -0.34 0.00 N	32.74 -0.54 0.00 N	43.64 -0.70 0.00 N	48.75 -0.80 0.00 N	56.23 -0.88 0.00 N	51.68 -0.80 0.00 N	55.69 -0.89 0.00 N	59.00 -0.94 0.00 N	59.87 -0.95 0.00 N	49.40 -0.71 0.00 N	55.12 -0.91 0.00 N	56.94 -0.92 0.00 N	57.49 -0.91 0.00 N	47.57 -0.79 0.00 N	48.59 -0.80 0.00 N	53.28 -0.90 0.00 N	47.33 -0.83 0.00 N	49.33 -0.82 0.00 N	43.02 -0.60 0.00 N	32.54 -0.43 0.00 N
Freeport____CT2 23818	53.33 2.31 0.00 N	43.28 1.81 0.00 N	23.94 0.96 0.00 N	23.81 0.90 0.00 N	37.21 0.93 -14.63 N	42.51 1.56 -7.67 N	46.26 1.77 -0.14 N	52.02 2.47 0.00 N	60.13 3.02 0.00 N	55.52 3.04 0.00 N	60.18 3.59 0.00 N	63.70 3.76 0.00 N	64.81 4.00 0.00 N	53.42 3.32 0.00 N	59.85 3.82 0.00 N	61.98 4.12 0.00 N	62.62 4.23 0.00 N	52.30 3.89 -0.04 N	56.14 3.76 -2.99 N	69.33 4.30 -10.84 N	55.99 3.91 -3.93 N	54.67 3.66 -0.85 N	46.20 2.59 0.00 N	41.35 1.77 -6.62 N
G.F.CEMENT____DRP 24184	54.23 3.21 0.00 N	44.19 2.73 0.00 N	24.40 1.43 0.00 N	24.43 1.52 0.00 N	23.19 1.53 0.00 N	35.70 2.42 0.00 N	47.58 3.24 0.00 N	52.45 2.90 0.00 N	60.51 3.40 0.00 N	55.74 3.26 0.00 N	59.79 3.20 0.00 N	63.35 3.41 0.00 N	63.97 3.15 0.00 N	52.40 2.29 0.00 N	58.89 2.86 0.00 N	60.98 3.12 0.00 N	61.62 3.23 0.00 N	50.84 2.48 0.00 N	51.68 2.29 0.00 N	57.02 2.83 0.00 N	50.22 2.06 0.00 N	52.59 2.44 0.00 N	45.77 2.15 0.00 N	34.40 1.43 0.00 N
GARDENVILLE____LBMP 24039	45.53 -5.48 0.00 N	37.02 -4.44 0.00 N	20.72 -2.25 0.00 N	20.55 -2.36 0.00 N	19.40 -2.26 0.00 N	29.61 -3.67 0.00 N	39.21 -5.13 0.00 N	44.16 -5.39 0.00 N	50.69 -6.42 0.00 N	46.75 -5.73 0.00 N	50.57 -6.01 0.00 N	53.03 -6.92 0.00 N	53.96 -6.85 0.00 N	44.52 -5.58 0.00 N	49.44 -6.59 0.00 N	50.95 -6.91 0.00 N	51.42 -6.98 0.00 N	42.71 -5.66 0.00 N	44.20 -5.19 0.00 N	48.03 -6.16 0.00 N	42.84 -5.31 0.00 N	44.42 -5.73 0.00 N	38.87 -4.75 0.00 N	29.80 -3.16 0.00 N
GENERAL____MILLS 23808	48.20 -2.82 0.00 N	39.10 -2.36 0.00 N	21.82 -1.16 0.00 N	21.65 -1.26 0.00 N	20.41 -1.25 0.00 N	31.12 -2.16 0.00 N	41.16 -3.18 0.00 N	46.27 -3.28 0.00 N	53.44 -3.66 0.00 N	49.36 -3.12 0.00 N	53.50 -3.08 0.00 N	55.93 -4.01 0.00 N	56.61 -4.21 0.00 N	46.73 -3.38 0.00 N	51.91 -4.11 0.00 N	53.50 -4.35 0.00 N	53.98 -4.41 0.00 N	44.81 -3.56 0.00 N	46.11 -3.28 0.00 N	50.19 -4.00 0.00 N	44.81 -3.34 0.00 N	46.42 -3.73 0.00 N	40.57 -3.05 0.00 N	31.11 -1.85 0.00 N
GE_PLASTICS____DRP 24183	53.21 2.19 0.00 N	43.32 1.86 0.00 N	23.93 0.95 0.00 N	23.93 1.03 0.00 N	22.63 0.97 0.00 N	34.84 1.56 0.00 N	46.41 2.07 0.00 N	51.39 1.83 0.00 N	59.18 2.07 0.00 N	54.34 1.86 0.00 N	58.45 1.87 0.00 N	62.31 2.37 0.00 N	63.14 2.32 0.00 N	51.94 1.83 0.00 N	58.34 2.31 0.00 N	60.29 2.43 0.00 N	60.88 2.48 0.00 N	50.26 1.90 0.00 N	51.15 1.76 0.00 N	56.34 2.15 0.00 N	49.80 1.64 0.00 N	52.13 1.98 0.00 N	45.40 1.79 0.00 N	34.16 1.19 0.00 N
GILBOA____1 23756	53.60 2.59 0.00 N	43.74 2.28 0.00 N	24.17 1.19 0.00 N	24.23 1.33 0.00 N	22.86 1.20 0.00 N	35.11 1.83 0.00 N	46.77 2.43 0.00 N	51.74 2.19 0.00 N	59.55 2.44 0.00 N	54.59 2.11 0.00 N	58.70 2.12 0.00 N	62.69 2.75 0.00 N	63.55 2.73 0.00 N	52.34 2.23 0.00 N	58.84 2.81 0.00 N	60.80 2.31 0.00 N	61.38 2.99 0.00 N	50.60 2.23 0.00 N	51.47 2.08 0.00 N	56.68 2.49 0.00 N	50.14 1.98 0.00 N	52.56 2.40 0.00 N	45.78 2.16 0.00 N	34.42 1.46 0.00 N
GILBOA____2 23757	53.60 2.59 0.00 N	43.74 2.28 0.00 N	24.17 1.19 0.00 N	24.23 1.33 0.00 N	22.86 1.20 0.00 N	35.11 1.83 0.00 N	46.77 2.43 0.00 N	51.74 2.19 0.00 N	59.55 2.44 0.00 N	54.59 2.11 0.00 N	58.70 2.12 0.00 N	62.69 2.75 0.00 N	63.55 2.73 0.00 N	52.34 2.23 0.00 N	58.84 2.81 0.00 N	60.80 2.94 0.00 N	61.38 2.99 0.00 N	50.60 2.23 0.00 N	51.47 2.08 0.00 N	56.68 2.49 0.00 N	50.14 1.98 0.00 N	52.56 2.40 0.00 N	45.78 2.16 0.00 N	34.42 1.46 0.00 N
GILBOA____3 23758	53.60 2.59 0.00 N	43.74 2.28 0.00 N	24.17 1.19 0.00 N	24.23 1.33 0.00 N	22.86 1.20 0.00 N	35.11 1.83 0.00 N	46.77 2.43 0.00 N	51.74 2.19 0.00 N	59.55 2.44 0.00 N	54.59 2.11 0.00 N	58.70 2.12 0.00 N	62.69 2.75 0.00 N	63.55 2.73 0.00 N	52.34 2.23 0.00 N	58.84 2.81 0.00 N	60.80 2.94 0.00 N	61.38 2.99 0.00 N	50.60 2.23 0.00 N	51.47 2.08 0.00 N	56.68 2.49 0.00 N	50.14 1.98 0.00 N	52.56 2.40 0.00 N	45.78 2.16 0.00 N	34.42 1.46 0.00 N
GILBOA____4 23759	53.60 2.59 0.00 N	43.74 2.28 0.00 N	24.17 1.19 0.00 N	24.23 1.33 0.00 N	22.86 1.20 0.00 N	35.11 1.83 0.00 N	46.77 2.43 0.00 N	51.74 2.19 0.00 N	59.55 2.44 0.00 N	54.59 2.11 0.00 N	58.70 2.12 0.00 N	62.69 2.75 0.00 N	63.55 2.73 0.00 N	52.34 2.23 0.00 N	58.84 2.81 0.00 N	60.80 2.94 0.00 N	61.38 2.99 0.00 N	50.60 2.23 0.00 N	51.47 2.08 0.00 N	56.68 2.49 0.00 N	50.14 1.98 0.00 N	52.56 2.40 0.00 N	45.78 2.16 0.00 N	34.42 1.46 0.00 N
GILBOA____ 23599	53.60 2.59 0.00 N	43.74 2.28 0.00 N	24.17 1.19 0.00 N	24.23 1.33 0.00 N	22.86 1.20 0.00 N	35.11 1.83 0.00 N	46.77 2.43 0.00 N	51.74 2.19 0.00 N	59.55 2.44 0.00 N	54.59 2.11 0.00 N	58.70 2.12 0.00 N	62.69 2.75 0.00 N	63.55 2.73 0.00 N	52.34 2.23 0.00 N	58.84 2.81 0.00 N	60.80 2.94 0.00 N	61.38 2.99 0.00 N	50.60 2.23 0.00 N	51.47 2.08 0.00 N	56.68 2.49 0.00 N	50.14 1.98 0.00 N	52.56 2.40 0.00 N	45.78 2.16 0.00 N	34.42 1.46 0.00 N
GINNA____ 23603	49.94 -1.08 0.00 N	40.42 -1.04 0.00 N	22.34 -0.64 0.00 N	22.30 -0.60 0.00 N	21.09 -0.57 0.00 N	32.43 -0.85 0.00 N	43.11 -1.23 0.00 N	47.81 -1.74 0.00 N	55.41 -1.70 0.00 N	51.05 -1.43 0.00 N	54.98 -1.60 0.00 N	58.30 -1.64 0.00 N	58.90 -1.92 0.00 N	48.62 -1.48 0.00 N	54.24 -1.79 0.00 N	55.94 -1.91 0.00 N	56.48 -1.91 0.00 N	46.49 -1.88 0.00 N	47.39 -2.00 0.00 N	51.93 -2.26 0.00 N	46.01 -2.15 0.00 N	48.13 -2.02 0.00 N	42.13 -1.49 0.00 N	31.95 -1.02 0.00 N
GLEN PARK____ 23778	51.29 0.27 0.00 N	41.65 0.19 0.00 N	23.04 0.07 0.00 N	22.95 0.05 0.00 N	21.70 0.04 0.00 N	33.41 0.13 0.00 N	44.55 0.20 0.00 N	49.22 -0.33 0.00 N	56.70 -0.41 0.00 N	52.11 -0.37 0.00 N	55.86 -0.73 0.00 N	59.48 -0.46 0.00 N	60.33 -0.49 0.00 N	49.87 -0.23 0.00 N	55.43 -0.60 0.00 N	57.29 -0.57 0.00 N	57.94 -0.45 0.00 N	47.73 -0.63 0.00 N	48.67 -0.72 0.00 N	53.43 -0.76 0.00 N	47.13 -1.03 0.00 N	49.42 -0.73 0.00 N	43.47 -0.15 0.00 N	32.70 -0.27 0.00 N

23712	GLENWOOD_IC_1_G5	53.69	43.50	24.05	23.91	33.72	40.76	46.68	52.55	60.54	55.78	60.53	64.19	65.37	53.92	60.63	62.86	63.53	53.04	56.87	70.17	56.76	55.45	46.80	40.09
		2.67	2.03	1.08	1.00	1.02	1.69	2.23	3.00	3.43	3.30	3.94	4.24	4.55	3.82	4.60	5.00	5.14	4.63	4.50	5.14	4.67	4.45	3.19	2.08
		0.00	0.00	0.00	0.00	-11.03	-5.79	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.99	-10.84	-3.93	-0.85	0.00	-5.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23688	GLENWOOD_IC_2_G1	53.69	43.50	24.05	23.91	22.31	34.78	46.57	52.55	60.54	55.78	60.53	64.19	65.37	53.92	60.63	62.86	63.53	53.04	56.87	70.17	56.76	55.45	46.80	35.10
		2.67	2.03	1.08	1.00	1.02	1.69	2.23	3.00	3.43	3.30	3.94	4.24	4.55	3.82	4.60	5.00	5.14	4.63	4.50	5.14	4.67	4.45	3.19	2.08
		0.00	0.00	0.00	0.00	0.37	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.99	-10.84	-3.93	-0.85	0.00	-0.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	53.69	43.50	24.05	23.91	22.31	34.78	46.57	52.55	60.54	55.78	60.53	64.19	65.37	53.92	60.63	62.86	63.53	53.04	56.87	70.17	56.76	55.45	46.80	35.10
		2.67	2.03	1.08	1.00	1.02	1.69	2.23	3.00	3.43	3.30	3.94	4.24	4.55	3.82	4.60	5.00	5.14	4.63	4.50	5.14	4.67	4.45	3.19	2.08
		0.00	0.00	0.00	0.00	0.37	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.99	-10.84	-3.93	-0.85	0.00	-0.05
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	53.69	43.50	24.05	23.91	33.74	40.77	46.68	52.55	60.54	55.78	60.53	64.19	65.37	53.92	60.63	62.86	63.53	53.04	56.87	70.17	56.76	55.45	46.80	40.10
		2.67	2.03	1.08	1.00	1.02	1.69	2.23	3.00	3.43	3.30	3.94	4.24	4.55	3.82	4.60	5.00	5.14	4.63	4.50	5.14	4.67	4.45	3.19	2.08
		0.00	0.00	0.00	0.00	-11.06	-5.80	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.99	-10.84	-3.93	-0.85	0.00	-5.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	53.69	43.50	24.05	23.91	33.74	40.77	46.68	52.55	60.54	55.78	60.53	64.19	65.37	53.92	60.63	62.86	63.53	53.04	56.87	70.17	56.76	55.45	46.80	40.10
		2.67	2.03	1.08	1.00	1.02	1.69	2.23	3.00	3.43	3.30	3.94	4.24	4.55	3.82	4.60	5.00	5.14	4.63	4.50	5.14	4.67	4.45	3.19	2.08
		0.00	0.00	0.00	0.00	-11.06	-5.80	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.99	-10.84	-3.93	-0.85	0.00	-5.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	53.02	43.28	23.93	23.80	39.11	43.48	45.29	50.35	59.11	55.09	59.86	63.48	64.65	53.04	59.49	61.75	62.39	52.10	55.93	69.20	55.74	54.23	45.81	42.08
		2.00	1.81	0.96	0.90	0.95	1.54	0.78	0.79	2.00	2.61	3.28	3.54	3.83	2.93	3.46	3.89	4.00	3.69	3.55	4.17	3.66	3.22	2.19	1.67
		0.00	0.00	0.00	0.00	-16.50	-8.65	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.99	-10.84	-3.93	-0.85	0.00	-7.44
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	51.22	41.62	23.21	23.28	22.08	33.90	44.99	50.60	58.06	53.31	57.56	61.07	62.27	51.37	57.40	59.22	59.65	49.64	50.64	55.59	49.64	51.58	44.46	33.62
		0.20	0.15	0.24	0.38	0.42	0.62	0.65	1.05	0.95	0.83	0.98	1.13	1.46	1.27	1.37	1.36	1.25	1.28	1.25	1.40	1.48	1.42	0.85	0.65
		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	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	51.10	41.52	23.16	23.24	22.05	33.83	44.87	50.46	57.90	53.16	57.40	60.90	62.09	51.24	57.23	59.04	59.48	49.50	50.50	55.42	49.48	51.42	44.34	33.53
		0.08	0.06	0.18	0.33	0.39	0.55	0.53	0.91	0.79	0.68	0.82	0.96	1.27	1.14	1.20	1.18	1.08	1.13	1.11	1.23	1.33	1.27	0.72	0.57
		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
23732	GOWANUS_GT_1_GRP	53.42	43.29	23.92	23.74	22.51	34.77	46.59	52.90	61.03	56.20	60.77	64.42	65.63	54.10	60.58	62.75	63.57	52.67	53.23	58.63	52.26	54.32	46.71	34.89
		2.40	1.82	0.94	0.84	0.85	1.49	2.25	3.35	3.92	3.72	4.18	4.48	4.81	3.99	4.55	4.90	5.18	4.30	3.84	4.44	4.11	4.17	3.09	1.93
		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
23617	GOWANUS_GT_2_GRP	53.45	43.31	23.93	23.75	22.52	34.79	46.62	52.94	61.07	56.24	60.70	64.34	65.55	54.04	60.61	62.81	63.62	52.88	53.46	58.88	52.49	54.37	46.74	34.91
		2.43	1.84	0.95	0.85	0.86	1.51	2.27	3.39	3.96	3.76	4.12	4.40	4.73	3.94	4.59	4.95	5.23	4.52	4.07	4.69	4.33	4.22	3.12	1.94
		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
23618	GOWANUS_GT_3_GRP	53.42	43.29	23.92	23.74	22.51	34.77	46.59	52.90	61.03	56.20	60.77	64.42	65.63	54.10	60.58	62.75	63.57	52.67	53.23	58.63	52.26	54.32	46.71	34.89
		2.40	1.82	0.94	0.84	0.85	1.49	2.25	3.35	3.92	3.72	4.18	4.48	4.81	3.99	4.55	4.90	5.18	4.30	3.84	4.44	4.11	4.17	3.09	1.93
		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
23751	GOWANUS_GT_4_GRP	53.45	43.31	23.93	23.75	22.52	34.79	46.62	52.94	61.07	56.24	60.70	64.34	65.55	54.04	60.61	62.81	63.62	52.88	53.46	58.88	52.49	54.37	46.74	34.91
		2.43	1.84	0.95	0.85	0.86	1.51	2.27	3.39	3.96	3.76	4.12	4.40	4.73	3.94	4.59	4.95	5.23	4.52	4.07	4.69	4.33	4.22	3.12	1.94
		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
24077	GOWANUS_GT1_1	53.42	43.29	23.92	23.74	22.51	34.77	46.59	52.90	61.03	56.20	60.77	64.42	65.63	54.10	60.58	62.75	63.57	52.67	53.23	58.63	52.26	54.32	46.71	34.89
		2.40	1.82	0.94	0.84	0.85	1.49	2.25	3.35	3.92	3.72	4.18	4.48	4.81	3.99	4.55	4.90	5.18	4.30	3.84	4.44	4.11	4.17	3.09	1.93
		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

GOWANUS_GT1_2 24078	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT1_3 24079	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT1_4 24080	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT1_5 24084	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT1_6 24111	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT1_7 24112	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT1_8 24113	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT2_1 24114	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT2_2 24115	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT2_3 24116	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT2_4 24117	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT2_5 24118	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT2_6 24119	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N

GOWANUS_GT2_7 24120	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT2_8 24121	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT3_1 24122	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_2 24123	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_3 24124	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_4 24125	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_5 24126	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_6 24127	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_7 24128	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT3_8 24129	53.42 2.40 0.00 N	43.29 1.82 0.00 N	23.92 0.94 0.00 N	23.74 0.84 0.00 N	22.51 0.85 0.00 N	34.77 1.49 0.00 N	46.59 2.25 0.00 N	52.90 3.35 0.00 N	61.03 3.92 0.00 N	56.20 3.72 0.00 N	60.77 4.18 0.00 N	64.42 4.48 0.00 N	65.63 4.81 0.00 N	54.10 3.99 0.00 N	60.58 4.55 0.00 N	62.75 4.90 0.00 N	63.57 5.18 0.00 N	52.67 4.30 0.00 N	53.23 3.84 0.00 N	58.63 4.44 0.00 N	52.26 4.11 0.00 N	54.32 4.17 0.00 N	46.71 3.09 0.00 N	34.89 1.93 0.00 N
GOWANUS_GT4_1 24130	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT4_2 24131	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT4_3 24132	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N

GOWANUS_GT4_4 24133	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT4_5 24134	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT4_6 24135	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT4_7 24136	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GOWANUS_GT4_8 24137	53.45 2.43 0.00 N	43.31 1.84 0.00 N	23.93 0.95 0.00 N	23.75 0.85 0.00 N	22.52 0.86 0.00 N	34.79 1.51 0.00 N	46.62 2.27 0.00 N	52.94 3.39 0.00 N	61.07 3.96 0.00 N	56.24 3.76 0.00 N	60.70 4.12 0.00 N	64.34 4.40 0.00 N	65.55 4.73 0.00 N	54.04 3.94 0.00 N	60.61 4.59 0.00 N	62.81 4.95 0.00 N	63.62 5.23 0.00 N	52.88 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.37 4.22 0.00 N	46.74 3.12 0.00 N	34.91 1.94 0.00 N
GRAHMSVILLE___HY 23607	52.13 1.11 0.00 N	42.31 0.84 0.00 N	23.50 0.52 0.00 N	23.40 0.50 0.00 N	22.19 0.52 0.00 N	34.16 0.88 0.00 N	45.63 1.29 0.00 N	51.63 2.08 0.00 N	59.52 2.41 0.00 N	54.74 2.26 0.00 N	59.17 2.59 0.00 N	62.68 2.74 0.00 N	63.79 2.97 0.00 N	52.60 2.49 0.00 N	58.86 2.83 0.00 N	60.83 2.97 0.00 N	61.35 2.96 0.00 N	51.18 2.81 0.00 N	52.18 2.79 0.00 N	57.46 3.27 0.00 N	51.26 3.11 0.00 N	52.99 2.84 0.00 N	45.58 1.97 0.00 N	34.17 1.21 0.00 N
GREENIDGE___3 23582	48.09 -2.93 0.00 N	39.02 -2.45 0.00 N	21.86 -1.11 0.00 N	22.11 -0.80 0.00 N	20.94 -0.72 0.00 N	32.09 -1.19 0.00 N	42.09 -2.26 0.00 N	46.91 -2.64 0.00 N	54.04 -3.07 0.00 N	49.76 -2.72 0.00 N	53.78 -2.81 0.00 N	56.82 -3.13 0.00 N	57.63 -3.19 0.00 N	47.57 -2.54 0.00 N	53.13 -2.90 0.00 N	54.79 -3.07 0.00 N	55.24 -3.15 0.00 N	45.78 -2.58 0.00 N	46.88 -2.51 0.00 N	51.32 -2.87 0.00 N	45.78 -2.37 0.00 N	47.49 -2.66 0.00 N	41.19 -2.42 0.00 N	31.36 -1.60 0.00 N
GREENIDGE___4 23583	48.05 -2.97 0.00 N	38.97 -2.50 0.00 N	21.84 -1.14 0.00 N	22.10 -0.80 0.00 N	20.95 -0.71 0.00 N	32.09 -1.19 0.00 N	42.05 -2.29 0.00 N	46.87 -2.68 0.00 N	54.00 -3.11 0.00 N	49.73 -2.75 0.00 N	53.74 -2.84 0.00 N	56.78 -3.17 0.00 N	57.58 -3.23 0.00 N	47.53 -2.57 0.00 N	53.06 -2.97 0.00 N	54.73 -3.13 0.00 N	55.20 -3.19 0.00 N	45.75 -2.62 0.00 N	46.85 -2.54 0.00 N	51.28 -2.91 0.00 N	45.75 -2.41 0.00 N	47.45 -2.70 0.00 N	41.16 -2.46 0.00 N	31.36 -1.60 0.00 N
HARZA MOOSE___RIVER 24016	52.24 1.22 0.00 N	42.46 0.99 0.00 N	23.50 0.53 0.00 N	23.42 0.51 0.00 N	22.14 0.48 0.00 N	34.08 0.80 0.00 N	45.45 1.11 0.00 N	50.61 1.06 0.00 N	58.33 1.22 0.00 N	53.60 1.12 0.00 N	57.67 1.08 0.00 N	61.25 1.31 0.00 N	62.15 1.33 0.00 N	51.23 1.13 0.00 N	57.20 1.17 0.00 N	59.12 1.26 0.00 N	59.70 1.31 0.00 N	49.33 0.97 0.00 N	50.34 0.95 0.00 N	55.28 1.09 0.00 N	48.97 0.81 0.00 N	51.13 0.98 0.00 N	44.66 1.05 0.00 N	33.66 0.69 0.00 N
HEMPSTEAD___ 23647	53.20 2.18 0.00 N	43.17 1.70 0.00 N	23.88 0.91 0.00 N	23.75 0.84 0.00 N	35.97 0.87 -13.45 N	41.79 1.46 -7.05 N	46.22 1.74 -0.13 N	52.01 2.46 0.00 N	60.18 3.07 0.00 N	55.55 3.07 0.00 N	60.18 3.59 0.00 N	63.74 3.79 0.00 N	64.89 4.07 0.00 N	53.47 3.37 0.00 N	59.89 3.86 0.00 N	62.01 4.15 0.00 N	62.66 4.27 0.00 N	52.31 3.90 -0.04 N	56.13 3.76 -2.99 N	69.35 4.32 -10.84 N	56.03 3.95 -3.93 N	54.68 3.68 -0.85 N	46.23 2.61 0.00 N	40.82 1.76 -6.10 N
HICKLING___1 23621	51.50 0.48 0.00 N	41.80 0.33 0.00 N	23.21 0.23 0.00 N	23.14 0.23 0.00 N	21.93 0.27 0.00 N	33.78 0.50 0.00 N	45.19 0.85 0.00 N	51.02 1.47 0.00 N	58.69 1.58 0.00 N	53.93 1.45 0.00 N	58.26 1.67 0.00 N	61.71 1.77 0.00 N	62.85 2.03 0.00 N	51.82 1.71 0.00 N	57.77 1.75 0.00 N	59.59 1.73 0.00 N	60.05 1.65 0.00 N	49.91 1.54 0.00 N	51.03 1.64 0.00 N	55.90 1.72 0.00 N	50.04 1.89 0.00 N	51.89 1.73 0.00 N	44.74 1.12 0.00 N	33.69 0.72 0.00 N
HICKLING___2 23622	51.51 0.49 0.00 N	41.80 0.34 0.00 N	23.21 0.24 0.00 N	23.15 0.24 0.00 N	21.93 0.27 0.00 N	33.79 0.51 0.00 N	45.20 0.86 0.00 N	51.03 1.48 0.00 N	58.70 1.60 0.00 N	53.94 1.46 0.00 N	58.27 1.69 0.00 N	61.73 1.78 0.00 N	62.87 2.05 0.00 N	51.83 1.73 0.00 N	57.79 1.76 0.00 N	59.61 1.75 0.00 N	60.06 1.67 0.00 N	49.92 1.55 0.00 N	51.05 1.65 0.00 N	55.92 1.73 0.00 N	50.06 1.90 0.00 N	51.90 1.75 0.00 N	44.75 1.13 0.00 N	33.70 0.73 0.00 N
HIGH FALLS___HY 23754	51.64 0.62 0.00 N	41.99 0.53 0.00 N	23.27 0.30 0.00 N	23.21 0.30 0.00 N	21.93 0.27 0.00 N	33.70 0.42 0.00 N	45.01 0.67 0.00 N	50.66 1.10 0.00 N	58.53 1.42 0.00 N	53.61 1.13 0.00 N	57.81 1.23 0.00 N	61.56 1.62 0.00 N	62.37 1.55 0.00 N	51.22 1.12 0.00 N	57.34 1.31 0.00 N	59.24 1.38 0.00 N	59.79 1.40 0.00 N	49.63 1.26 0.00 N	50.65 1.26 0.00 N	55.67 1.49 0.00 N	49.61 1.46 0.00 N	51.49 1.34 0.00 N	44.52 0.90 0.00 N	33.48 0.52 0.00 N

HOLTSVILLE_IC_1 23690	51.19 2.14 0.00 N	41.59 1.93 0.00 N	23.08 1.03 0.00 N	22.98 0.97 0.00 N	21.78 0.11 0.00 N	33.49 0.21 0.00 N	44.70 0.36 0.00 N	50.50 0.95 0.00 N	58.15 1.04 0.00 N	53.39 0.91 0.00 N	57.68 1.10 0.00 N	61.09 1.14 0.00 N	62.18 1.37 0.00 N	51.31 1.21 0.00 N	57.36 1.33 0.00 N	59.26 1.40 0.00 N	59.73 1.34 0.00 N	49.79 1.43 0.00 N	50.76 1.37 0.00 N	55.86 1.67 0.00 N	49.83 1.68 0.00 N	51.59 1.44 0.00 N	44.49 0.88 0.00 N	33.42 0.46 0.00 N
HOLTSVILLE_IC_10 23699	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.66 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.17 1.76 -7.44 N
HOLTSVILLE_IC_2 23691	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.66 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.17 1.76 -7.44 N
HOLTSVILLE_IC_3 23692	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.66 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.17 1.76 -7.44 N
HOLTSVILLE_IC_4 23693	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.66 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.17 1.76 -7.44 N
HOLTSVILLE_IC_5 23694	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.66 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.17 1.76 -7.44 N
HOLTSVILLE_IC_6 23695	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.15 1.02 -16.47 N	43.56 1.64 -8.63 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.15 1.76 -7.43 N
HOLTSVILLE_IC_7 23696	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.15 1.02 -16.47 N	43.56 1.64 -8.63 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.15 1.76 -7.43 N
HOLTSVILLE_IC_8 23697	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.15 1.02 -16.47 N	43.56 1.64 -8.63 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.15 1.76 -7.43 N
HOLTSVILLE_IC_9 23698	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.15 1.02 -16.47 N	43.56 1.64 -8.63 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.15 1.76 -7.43 N

HQ_GEN_CEDARS 23644	52.58 1.56 0.00 N	42.58 1.12 0.00 N	23.57 0.59 0.00 N	23.48 0.57 0.00 N	22.22 0.56 0.00 N	34.39 1.11 0.00 N	45.45 1.11 0.00 N	50.57 1.02 0.00 N	58.51 1.41 0.00 N	53.85 1.37 0.00 N	57.82 1.24 0.00 N	61.36 1.41 0.00 N	62.08 1.26 0.00 N	51.18 1.07 0.00 N	56.88 0.85 0.00 N	58.54 0.68 0.00 N	59.19 0.79 0.00 N	48.71 0.34 0.00 N	49.72 0.33 0.00 N	54.47 0.28 0.00 N	48.28 0.13 0.00 N	50.47 0.32 0.00 N	44.49 0.87 0.00 N	33.56 0.60 0.00 N
HQ_GEN_CHAT DC 23651	50.83 -0.19 0.00 N	41.21 -0.26 0.00 N	22.85 -0.13 0.00 N	22.78 -0.13 0.00 N	21.54 -0.12 0.00 N	33.16 -0.13 0.00 N	44.10 -0.24 0.00 N	49.01 -0.54 0.00 N	56.50 -0.61 0.00 N	51.95 -0.53 0.00 N	55.97 -0.62 0.00 N	59.27 -0.67 0.00 N	60.05 -0.77 0.00 N	49.51 -0.60 0.00 N	55.22 -0.80 0.00 N	56.91 -0.95 0.00 N	57.42 -0.97 0.00 N	47.46 -0.91 0.00 N	48.56 -0.83 0.00 N	53.16 -1.02 0.00 N	47.21 -0.95 0.00 N	61.97 -0.50 -12.35 N	42.98 -0.64 0.00 N	32.64 -0.33 0.00 N
HUDAV+59+74_TH_GRP 23620	52.87 1.85 0.00 N	42.84 1.37 0.00 N	23.69 0.71 0.00 N	23.53 0.63 0.00 N	22.31 0.65 0.00 N	34.43 1.15 0.00 N	46.04 1.70 0.00 N	52.19 2.64 0.00 N	60.23 3.12 0.00 N	55.41 2.93 0.00 N	59.88 3.30 0.00 N	63.50 3.56 0.00 N	64.73 3.91 0.00 N	53.32 3.21 0.00 N	59.72 3.70 0.00 N	61.85 3.99 0.00 N	62.56 4.17 0.00 N	52.15 3.78 0.00 N	52.87 3.48 0.00 N	58.24 4.05 0.00 N	51.92 3.76 0.00 N	53.66 3.51 0.00 N	46.17 2.55 0.00 N	34.56 1.60 0.00 N
HUDSON AVE_GT_3 23810	52.87 1.85 0.00 N	42.84 1.37 0.00 N	23.69 0.71 0.00 N	23.53 0.63 0.00 N	22.31 0.65 0.00 N	34.43 1.15 0.00 N	46.04 1.70 0.00 N	52.19 2.64 0.00 N	60.23 3.12 0.00 N	55.41 2.93 0.00 N	59.88 3.30 0.00 N	63.50 3.56 0.00 N	64.73 3.91 0.00 N	53.32 3.21 0.00 N	59.72 3.70 0.00 N	61.85 3.99 0.00 N	62.56 4.17 0.00 N	52.15 3.78 0.00 N	52.87 3.48 0.00 N	58.24 4.05 0.00 N	51.92 3.76 0.00 N	53.66 3.51 0.00 N	46.17 2.55 0.00 N	34.56 1.60 0.00 N
HUDSON AVE_GT_4 23540	52.87 1.85 0.00 N	42.84 1.37 0.00 N	23.69 0.71 0.00 N	23.53 0.63 0.00 N	22.31 0.65 0.00 N	34.43 1.15 0.00 N	46.04 1.70 0.00 N	52.19 2.64 0.00 N	60.23 3.12 0.00 N	55.41 2.93 0.00 N	59.88 3.30 0.00 N	63.50 3.56 0.00 N	64.73 3.91 0.00 N	53.32 3.21 0.00 N	59.72 3.70 0.00 N	61.85 3.99 0.00 N	62.56 4.17 0.00 N	52.15 3.78 0.00 N	52.87 3.48 0.00 N	58.24 4.05 0.00 N	51.92 3.76 0.00 N	53.66 3.51 0.00 N	46.17 2.55 0.00 N	34.56 1.60 0.00 N
HUDSON AVE_GT_5 23657	52.87 1.85 0.00 N	42.84 1.37 0.00 N	23.69 0.71 0.00 N	23.53 0.63 0.00 N	22.31 0.65 0.00 N	34.43 1.15 0.00 N	46.04 1.70 0.00 N	52.19 2.64 0.00 N	60.23 3.12 0.00 N	55.41 2.93 0.00 N	59.88 3.30 0.00 N	63.50 3.56 0.00 N	64.73 3.91 0.00 N	53.32 3.21 0.00 N	59.72 3.70 0.00 N	61.85 3.99 0.00 N	62.56 4.17 0.00 N	52.15 3.78 0.00 N	52.87 3.48 0.00 N	58.24 4.05 0.00 N	51.92 3.76 0.00 N	53.66 3.51 0.00 N	46.17 2.55 0.00 N	34.56 1.60 0.00 N
HUDSON_AVE_10 24168	52.49 1.47 0.00 N	42.55 1.08 0.00 N	23.53 0.56 0.00 N	23.38 0.47 0.00 N	22.16 0.50 0.00 N	34.18 0.90 0.00 N	45.69 1.35 0.00 N	51.81 2.25 0.00 N	59.82 2.71 0.00 N	55.04 2.56 0.00 N	59.36 2.78 0.00 N	62.96 3.01 0.00 N	64.16 3.34 0.00 N	52.83 2.73 0.00 N	59.21 3.19 0.00 N	61.31 3.45 0.00 N	61.97 3.58 0.00 N	51.66 3.29 0.00 N	52.37 2.98 0.00 N	57.67 3.48 0.00 N	51.39 3.24 0.00 N	53.13 2.98 0.00 N	45.85 2.23 0.00 N	34.33 1.37 0.00 N
HUNTLEY___63 23557	47.78 -3.24 0.00 N	38.78 -2.68 0.00 N	21.67 -1.30 0.00 N	21.51 -1.39 0.00 N	20.25 -1.41 0.00 N	30.77 -2.51 0.00 N	40.56 -3.78 0.00 N	45.49 -4.06 0.00 N	52.51 -4.60 0.00 N	48.56 -3.92 0.00 N	52.67 -3.91 0.00 N	54.97 -4.98 0.00 N	55.63 -5.19 0.00 N	45.93 -4.18 0.00 N	51.07 -4.96 0.00 N	52.63 -5.23 0.00 N	53.10 -5.29 0.00 N	44.10 -4.27 0.00 N	45.34 -4.05 0.00 N	49.32 -4.87 0.00 N	43.97 -4.19 0.00 N	45.58 -4.57 0.00 N	40.02 -3.59 0.00 N	30.86 -2.11 0.00 N
HUNTLEY___64 23558	47.78 -3.24 0.00 N	38.78 -2.68 0.00 N	21.67 -1.30 0.00 N	21.51 -1.39 0.00 N	20.25 -1.41 0.00 N	30.77 -2.51 0.00 N	40.56 -3.78 0.00 N	45.49 -4.06 0.00 N	52.51 -4.60 0.00 N	48.56 -3.92 0.00 N	52.67 -3.91 0.00 N	54.97 -4.98 0.00 N	55.63 -5.19 0.00 N	45.93 -4.18 0.00 N	51.07 -4.96 0.00 N	52.63 -5.23 0.00 N	53.10 -5.29 0.00 N	44.10 -4.27 0.00 N	45.34 -4.05 0.00 N	49.32 -4.87 0.00 N	43.97 -4.19 0.00 N	45.58 -4.57 0.00 N	40.02 -3.59 0.00 N	30.86 -2.11 0.00 N
HUNTLEY___65 23559	47.78 -3.24 0.00 N	38.78 -2.68 0.00 N	21.67 -1.30 0.00 N	21.51 -1.39 0.00 N	20.25 -1.41 0.00 N	30.77 -2.51 0.00 N	40.56 -3.78 0.00 N	45.49 -4.06 0.00 N	52.51 -4.60 0.00 N	48.56 -3.92 0.00 N	52.67 -3.91 0.00 N	54.97 -4.98 0.00 N	55.63 -5.19 0.00 N	45.93 -4.18 0.00 N	51.07 -4.96 0.00 N	52.63 -5.23 0.00 N	53.10 -5.29 0.00 N	44.10 -4.27 0.00 N	45.34 -4.05 0.00 N	49.32 -4.87 0.00 N	43.97 -4.19 0.00 N	45.58 -4.57 0.00 N	40.02 -3.59 0.00 N	30.86 -2.11 0.00 N
HUNTLEY___66 23560	47.78 -3.24 0.00 N	38.78 -2.68 0.00 N	21.67 -1.30 0.00 N	21.51 -1.39 0.00 N	20.25 -1.41 0.00 N	30.77 -2.51 0.00 N	40.56 -3.78 0.00 N	45.49 -4.06 0.00 N	52.51 -4.60 0.00 N	48.56 -3.92 0.00 N	52.67 -3.91 0.00 N	54.97 -4.98 0.00 N	55.63 -5.19 0.00 N	45.93 -4.18 0.00 N	51.07 -4.96 0.00 N	52.63 -5.23 0.00 N	53.10 -5.29 0.00 N	44.10 -4.27 0.00 N	45.34 -4.05 0.00 N	49.32 -4.87 0.00 N	43.97 -4.19 0.00 N	45.58 -4.57 0.00 N	40.02 -3.59 0.00 N	30.86 -2.11 0.00 N
HUNTLEY___67 23561	47.31 -3.71 0.00 N	38.38 -3.08 0.00 N	21.43 -1.55 0.00 N	21.26 -1.65 0.00 N	20.02 -1.64 0.00 N	30.46 -2.82 0.00 N	40.16 -4.18 0.00 N	45.03 -4.52 0.00 N	51.97 -5.14 0.00 N	48.06 -4.42 0.00 N	52.11 -4.48 0.00 N	54.37 -5.58 0.00 N	54.99 -5.83 0.00 N	45.42 -4.68 0.00 N	50.49 -5.53 0.00 N	52.06 -5.80 0.00 N	52.52 -5.87 0.00 N	43.61 -4.76 0.00 N	44.90 -4.49 0.00 N	48.81 -5.38 0.00 N	43.50 -4.66 0.00 N	45.06 -5.09 0.00 N	39.51 -4.11 0.00 N	30.45 -2.51 0.00 N
HUNTLEY___68 23562	47.31 -3.71 0.00 N	38.38 -3.08 0.00 N	21.43 -1.55 0.00 N	21.26 -1.65 0.00 N	20.02 -1.64 0.00 N	30.46 -2.82 0.00 N	40.16 -4.18 0.00 N	45.03 -4.53 0.00 N	51.97 -5.14 0.00 N	48.06 -4.42 0.00 N	52.10 -4.48 0.00 N	54.36 -5.58 0.00 N	54.99 -5.83 0.00 N	45.42 -4.69 0.00 N	50.49 -5.53 0.00 N	52.06 -5.80 0.00 N	52.52 -5.88 0.00 N	43.61 -4.76 0.00 N	44.89 -4.50 0.00 N	48.81 -5.38 0.00 N	43.49 -4.66 0.00 N	45.06 -5.09 0.00 N	39.51 -4.11 0.00 N	30.45 -2.51 0.00 N

INDECK___CORINTH 23802	53.39 2.37 0.00 N	43.45 1.99 0.00 N	23.99 1.01 0.00 N	23.99 1.08 0.00 N	22.75 1.09 0.00 N	35.06 1.78 0.00 N	46.81 2.47 0.00 N	51.68 2.13 0.00 N	59.65 2.55 0.00 N	54.96 2.48 0.00 N	58.99 2.40 0.00 N	62.47 2.53 0.00 N	63.02 2.20 0.00 N	51.69 1.58 0.00 N	58.01 1.98 0.00 N	60.01 2.15 0.00 N	60.62 2.23 0.00 N	50.03 1.66 0.00 N	50.90 1.51 0.00 N	56.13 1.94 0.00 N	49.44 1.29 0.00 N	51.78 1.63 0.00 N	45.03 1.42 0.00 N	33.88 0.91 0.00 N
INDECK___ILION 23567	51.88 0.86 0.00 N	42.24 0.77 0.00 N	23.38 0.41 0.00 N	23.30 0.39 0.00 N	22.06 0.40 0.00 N	33.92 0.64 0.00 N	45.32 0.97 0.00 N	50.87 1.31 0.00 N	58.61 1.51 0.00 N	53.86 1.38 0.00 N	58.09 1.51 0.00 N	61.58 1.64 0.00 N	62.53 1.71 0.00 N	51.45 1.35 0.00 N	57.68 1.65 0.00 N	59.65 1.79 0.00 N	60.23 1.83 0.00 N	50.03 1.66 0.00 N	51.00 1.61 0.00 N	56.10 1.92 0.00 N	49.80 1.65 0.00 N	51.81 1.66 0.00 N	44.82 1.20 0.00 N	33.72 0.76 0.00 N
INDECK___OLEAN 23982	50.71 -0.31 0.00 N	41.24 -0.22 0.00 N	22.96 -0.01 0.00 N	22.79 -0.12 0.00 N	21.52 -0.15 0.00 N	33.03 -0.25 0.00 N	44.29 -0.05 0.00 N	50.43 0.87 0.00 N	58.36 1.25 0.00 N	53.48 1.00 0.00 N	57.86 1.27 0.00 N	61.35 1.40 0.00 N	62.53 1.71 0.00 N	51.24 1.13 0.00 N	56.91 0.88 0.00 N	58.59 0.74 0.00 N	59.11 0.71 0.00 N	49.00 0.63 0.00 N	50.40 1.01 0.00 N	54.95 0.76 0.00 N	49.35 1.19 0.00 N	51.14 0.99 0.00 N	44.26 0.64 0.00 N	33.22 0.25 0.00 N
INDECK___OSWEGO 23783	50.27 -0.75 0.00 N	40.84 -0.62 0.00 N	22.63 -0.34 0.00 N	22.56 -0.35 0.00 N	21.32 -0.34 0.00 N	32.75 -0.53 0.00 N	43.64 -0.70 0.00 N	48.73 -0.82 0.00 N	56.20 -0.91 0.00 N	51.65 -0.83 0.00 N	55.66 -0.93 0.00 N	58.96 -0.98 0.00 N	59.82 -1.00 0.00 N	49.29 -0.82 0.00 N	55.06 -0.96 0.00 N	56.88 -0.98 0.00 N	57.42 -0.97 0.00 N	47.52 -0.85 0.00 N	48.54 -0.85 0.00 N	53.22 -0.97 0.00 N	47.27 -0.89 0.00 N	49.27 -0.88 0.00 N	42.98 -0.64 0.00 N	32.48 -0.48 0.00 N
INDECK___YERKES 23781	47.75 -3.27 0.00 N	38.75 -2.71 0.00 N	21.66 -1.32 0.00 N	21.50 -1.41 0.00 N	20.24 -1.43 0.00 N	30.75 -2.53 0.00 N	40.52 -3.82 0.00 N	45.44 -4.11 0.00 N	52.45 -4.66 0.00 N	48.50 -3.98 0.00 N	52.61 -3.97 0.00 N	54.90 -5.05 0.00 N	55.56 -5.26 0.00 N	45.88 -4.22 0.00 N	51.01 -5.02 0.00 N	52.57 -5.29 0.00 N	53.04 -5.36 0.00 N	44.04 -4.32 0.00 N	45.29 -4.10 0.00 N	49.26 -4.93 0.00 N	43.91 -4.25 0.00 N	45.52 -4.63 0.00 N	39.98 -3.64 0.00 N	30.84 -2.13 0.00 N
INDIAN POINT_GT_1 24139	51.94 0.92 0.00 N	42.14 0.68 0.00 N	23.34 0.36 0.00 N	23.21 0.31 0.00 N	22.01 0.35 0.00 N	33.91 0.63 0.00 N	45.28 0.94 0.00 N	51.20 1.65 0.00 N	59.01 1.90 0.00 N	54.26 1.78 0.00 N	58.64 2.06 0.00 N	62.14 2.20 0.00 N	63.29 2.47 0.00 N	52.14 2.04 0.00 N	58.39 2.37 0.00 N	60.42 2.56 0.00 N	61.04 2.64 0.00 N	50.86 2.49 0.00 N	51.70 2.31 0.00 N	56.91 2.72 0.00 N	50.73 2.57 0.00 N	52.49 2.34 0.00 N	45.21 1.59 0.00 N	33.92 0.95 0.00 N
INDIAN POINT_GT_2 23659	51.94 0.92 0.00 N	42.14 0.68 0.00 N	23.34 0.36 0.00 N	23.21 0.31 0.00 N	22.01 0.35 0.00 N	33.91 0.63 0.00 N	45.28 0.94 0.00 N	51.20 1.65 0.00 N	59.01 1.90 0.00 N	54.26 1.78 0.00 N	58.64 2.06 0.00 N	62.14 2.20 0.00 N	63.29 2.47 0.00 N	52.14 2.04 0.00 N	58.39 2.37 0.00 N	60.42 2.56 0.00 N	61.04 2.64 0.00 N	50.86 2.49 0.00 N	51.70 2.31 0.00 N	56.91 2.72 0.00 N	50.73 2.57 0.00 N	52.49 2.34 0.00 N	45.21 1.59 0.00 N	33.92 0.95 0.00 N
INDIAN POINT_GT_3 24019	51.94 0.92 0.00 N	42.14 0.68 0.00 N	23.34 0.36 0.00 N	23.21 0.31 0.00 N	22.01 0.35 0.00 N	33.91 0.63 0.00 N	45.28 0.94 0.00 N	51.20 1.65 0.00 N	59.01 1.90 0.00 N	54.26 1.78 0.00 N	58.64 2.06 0.00 N	62.14 2.20 0.00 N	63.29 2.47 0.00 N	52.14 2.04 0.00 N	58.39 2.37 0.00 N	60.42 2.56 0.00 N	61.04 2.64 0.00 N	50.86 2.49 0.00 N	51.70 2.31 0.00 N	56.91 2.72 0.00 N	50.73 2.57 0.00 N	52.49 2.34 0.00 N	45.21 1.59 0.00 N	33.92 0.95 0.00 N
INDIAN POINT___2 23530	51.63 0.61 0.00 N	41.89 0.43 0.00 N	23.20 0.23 0.00 N	23.08 0.17 0.00 N	21.88 0.22 0.00 N	33.71 0.43 0.00 N	45.02 0.68 0.00 N	50.92 1.36 0.00 N	58.68 1.57 0.00 N	53.96 1.48 0.00 N	58.32 1.73 0.00 N	61.80 1.85 0.00 N	62.94 2.12 0.00 N	51.90 1.80 0.00 N	58.06 2.04 0.00 N	60.07 2.21 0.00 N	60.68 2.28 0.00 N	50.56 2.20 0.00 N	51.40 2.01 0.00 N	56.58 2.39 0.00 N	50.44 2.29 0.00 N	52.18 2.03 0.00 N	44.95 1.33 0.00 N	33.69 0.73 0.00 N
INDIAN POINT___3 23531	51.55 0.53 0.00 N	41.83 0.37 0.00 N	23.17 0.20 0.00 N	23.05 0.15 0.00 N	21.85 0.19 0.00 N	33.66 0.38 0.00 N	44.95 0.60 0.00 N	50.81 1.25 0.00 N	58.54 1.43 0.00 N	53.82 1.34 0.00 N	58.17 1.58 0.00 N	61.63 1.69 0.00 N	62.77 1.95 0.00 N	51.70 1.59 0.00 N	57.91 1.89 0.00 N	59.92 2.06 0.00 N	60.52 2.12 0.00 N	50.43 2.06 0.00 N	51.27 1.88 0.00 N	56.43 2.25 0.00 N	50.31 2.15 0.00 N	52.06 1.91 0.00 N	44.85 1.24 0.00 N	33.65 0.68 0.00 N
INDIAN PT_GT_GRP 23687	51.94 0.92 0.00 N	42.14 0.68 0.00 N	23.34 0.36 0.00 N	23.21 0.31 0.00 N	22.01 0.35 0.00 N	33.91 0.63 0.00 N	45.28 0.94 0.00 N	51.20 1.65 0.00 N	59.01 1.90 0.00 N	54.26 1.78 0.00 N	58.64 2.06 0.00 N	62.14 2.20 0.00 N	63.29 2.47 0.00 N	52.14 2.04 0.00 N	58.39 2.37 0.00 N	60.42 2.56 0.00 N	61.04 2.64 0.00 N	50.86 2.49 0.00 N	51.70 2.31 0.00 N	56.91 2.72 0.00 N	50.73 2.57 0.00 N	52.49 2.34 0.00 N	45.21 1.59 0.00 N	33.92 0.95 0.00 N
IP CORINTH___1 23988	53.39 2.37 0.00 N	43.45 1.99 0.00 N	23.99 1.01 0.00 N	23.99 1.08 0.00 N	22.75 1.09 0.00 N	35.06 1.78 0.00 N	46.81 2.47 0.00 N	51.68 2.13 0.00 N	59.66 2.55 0.00 N	54.96 2.48 0.00 N	58.99 2.40 0.00 N	62.47 2.53 0.00 N	63.02 2.20 0.00 N	51.69 1.58 0.00 N	58.01 1.98 0.00 N	60.01 2.15 0.00 N	60.62 2.23 0.00 N	50.03 1.66 0.00 N	50.90 1.51 0.00 N	56.13 1.94 0.00 N	49.44 1.29 0.00 N	51.78 1.63 0.00 N	45.03 1.42 0.00 N	33.88 0.91 0.00 N
IP___TICONDEROGA 23804	54.60 3.58 0.00 N	44.63 3.17 0.00 N	24.68 1.71 0.00 N	24.85 1.94 0.00 N	23.64 1.98 0.00 N	36.25 2.97 0.00 N	47.87 3.53 0.00 N	52.29 2.74 0.00 N	60.18 3.07 0.00 N	55.49 3.01 0.00 N	59.37 2.79 0.00 N	62.77 2.82 0.00 N	63.13 2.31 0.00 N	51.63 1.53 0.00 N	58.14 2.11 0.00 N	60.39 2.54 0.00 N	61.14 2.74 0.00 N	50.42 2.05 0.00 N	51.19 1.80 0.00 N	56.56 2.38 0.00 N	49.83 1.68 0.00 N	52.23 2.08 0.00 N	45.72 2.10 0.00 N	34.49 1.53 0.00 N

JARVIS____ 23743	51.15 0.13 0.00 N	41.60 0.13 0.00 N	23.05 0.07 0.00 N	22.98 0.07 0.00 N	21.73 0.07 0.00 N	33.38 0.10 0.00 N	44.50 0.16 0.00 N	49.78 0.23 0.00 N	57.37 0.26 0.00 N	52.71 0.23 0.00 N	56.84 0.25 0.00 N	60.22 0.28 0.00 N	61.12 0.30 0.00 N	50.29 0.18 0.00 N	56.32 0.29 0.00 N	58.18 0.33 0.00 N	58.73 0.33 0.00 N	48.67 0.31 0.00 N	49.68 0.29 0.00 N	54.54 0.35 0.00 N	48.47 0.31 0.00 N	50.46 0.31 0.00 N	43.84 0.22 0.00 N	33.06 0.10 0.00 N
JENNISON____1 23625	54.03 3.01 0.00 N	43.87 2.41 0.00 N	24.25 1.28 0.00 N	24.18 1.27 0.00 N	22.86 1.20 0.00 N	35.16 1.87 0.00 N	47.03 2.69 0.00 N	52.90 3.35 0.00 N	60.80 3.69 0.00 N	55.92 3.44 0.00 N	60.39 3.80 0.00 N	64.08 4.14 0.00 N	65.16 4.35 0.00 N	53.74 3.64 0.00 N	60.06 4.03 0.00 N	62.00 4.15 0.00 N	62.44 4.05 0.00 N	51.81 3.44 0.00 N	52.75 3.36 0.00 N	57.91 3.72 0.00 N	51.74 3.58 0.00 N	53.80 3.65 0.00 N	46.40 2.79 0.00 N	34.92 1.95 0.00 N
JENNISON____2 23626	53.97 2.95 0.00 N	43.83 2.36 0.00 N	24.23 1.26 0.00 N	24.16 1.25 0.00 N	22.84 1.18 0.00 N	35.12 1.84 0.00 N	46.98 2.64 0.00 N	52.82 3.27 0.00 N	60.71 3.60 0.00 N	55.83 3.35 0.00 N	60.29 3.71 0.00 N	63.98 4.04 0.00 N	65.07 4.25 0.00 N	53.68 3.57 0.00 N	59.98 3.95 0.00 N	61.93 4.07 0.00 N	62.36 3.96 0.00 N	51.74 3.37 0.00 N	52.68 3.29 0.00 N	57.83 3.64 0.00 N	51.66 3.51 0.00 N	53.73 3.58 0.00 N	46.34 2.73 0.00 N	34.89 1.92 0.00 N
KEDC PORT_JEFF_GT2 24210	52.99 1.97 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.87 0.96 0.00 N	39.16 1.01 -16.48 N	43.52 1.59 -8.64 N	45.18 0.67 -0.16 N	49.97 0.42 0.00 N	58.61 1.50 0.00 N	54.68 2.20 0.00 N	59.36 2.77 0.00 N	62.96 3.02 0.00 N	64.15 3.33 0.00 N	52.59 2.49 0.00 N	59.05 3.02 0.00 N	61.25 3.40 0.00 N	61.88 3.49 0.00 N	51.66 3.25 -0.04 N	55.45 3.07 -2.99 N	68.68 3.64 -10.84 N	55.27 3.19 -3.93 N	53.74 2.74 -0.85 N	45.46 1.85 0.00 N	42.01 1.61 -7.43 N
KEDC PORT_JEFF_GT3 24211	52.99 1.97 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.87 0.96 0.00 N	39.16 1.01 -16.48 N	43.52 1.59 -8.64 N	45.18 0.67 -0.16 N	49.97 0.42 0.00 N	58.61 1.50 0.00 N	54.68 2.20 0.00 N	59.36 2.77 0.00 N	62.96 3.02 0.00 N	64.15 3.33 0.00 N	52.59 2.49 0.00 N	59.05 3.02 0.00 N	61.25 3.40 0.00 N	61.88 3.49 0.00 N	51.66 3.25 -0.04 N	55.45 3.07 -2.99 N	68.68 3.64 -10.84 N	55.27 3.19 -3.93 N	53.74 2.74 -0.85 N	45.46 1.85 0.00 N	42.01 1.61 -7.43 N
KEDC_GLWD_GRP 24221	53.69 2.67 0.00 N	43.50 2.03 0.00 N	24.05 1.08 0.00 N	23.91 1.00 0.00 N	33.72 1.02 -11.03 N	40.76 1.69 -5.79 N	46.68 2.23 -0.11 N	52.55 3.00 0.00 N	60.54 3.43 0.00 N	55.78 3.30 0.00 N	60.53 3.94 0.00 N	64.19 4.24 0.00 N	65.37 4.55 0.00 N	53.92 3.82 0.00 N	60.63 4.60 0.00 N	62.86 5.00 0.00 N	63.53 5.14 0.00 N	53.04 4.63 -0.04 N	56.87 4.50 -2.99 N	70.17 5.14 -10.84 N	56.76 4.67 -3.93 N	55.45 4.45 -0.85 N	46.80 3.19 0.00 N	40.09 2.08 -5.05 N
KEDC_GLWD_GT4 24219	53.69 2.67 0.00 N	43.50 2.03 0.00 N	24.05 1.08 0.00 N	23.91 1.00 0.00 N	33.72 1.02 -11.03 N	40.76 1.69 -5.79 N	46.68 2.23 -0.11 N	52.55 3.00 0.00 N	60.54 3.43 0.00 N	55.78 3.30 0.00 N	60.53 3.94 0.00 N	64.19 4.24 0.00 N	65.37 4.55 0.00 N	53.92 3.82 0.00 N	60.63 4.60 0.00 N	62.86 5.00 0.00 N	63.53 5.14 0.00 N	53.04 4.63 -0.04 N	56.87 4.50 -2.99 N	70.17 5.14 -10.84 N	56.76 4.67 -3.93 N	55.45 4.45 -0.85 N	46.80 3.19 0.00 N	40.09 2.08 -5.05 N
KEDC_GLWD_GT5 24220	53.69 2.67 0.00 N	43.50 2.03 0.00 N	24.05 1.08 0.00 N	23.91 1.00 0.00 N	33.72 1.02 -11.03 N	40.76 1.69 -5.79 N	46.68 2.23 -0.11 N	52.55 3.00 0.00 N	60.54 3.43 0.00 N	55.78 3.30 0.00 N	60.53 3.94 0.00 N	64.19 4.24 0.00 N	65.37 4.55 0.00 N	53.92 3.82 0.00 N	60.63 4.60 0.00 N	62.86 5.00 0.00 N	63.53 5.14 0.00 N	53.04 4.63 -0.04 N	56.87 4.50 -2.99 N	70.17 5.14 -10.84 N	56.76 4.67 -3.93 N	55.45 4.45 -0.85 N	46.80 3.19 0.00 N	40.09 2.08 -5.05 N
KENSICO____ 23655	52.32 1.30 0.00 N	42.44 0.97 0.00 N	23.49 0.52 0.00 N	23.36 0.46 0.00 N	22.15 0.49 0.00 N	34.14 0.86 0.00 N	45.59 1.25 0.00 N	51.57 2.02 0.00 N	59.46 2.35 0.00 N	54.69 2.21 0.00 N	59.12 2.54 0.00 N	62.66 2.72 0.00 N	63.83 3.01 0.00 N	52.60 2.49 0.00 N	58.90 2.87 0.00 N	60.96 3.10 0.00 N	61.60 3.21 0.00 N	51.33 2.97 0.00 N	52.16 2.77 0.00 N	57.42 3.23 0.00 N	51.18 3.03 0.00 N	52.94 2.79 0.00 N	45.58 1.96 0.00 N	34.16 1.19 0.00 N
KIAC_JFK_AIRPORT 23541	52.16 1.14 0.00 N	42.30 0.83 0.00 N	23.40 0.43 0.00 N	23.26 0.35 0.00 N	22.02 0.36 0.00 N	33.96 0.67 0.00 N	45.36 1.02 0.00 N	106.99 1.93 -55.50 N	60.98 2.42 -1.46 N	60.51 2.29 -5.75 N	58.80 2.21 0.00 N	93.55 2.43 -31.18 N	63.54 2.72 0.00 N	52.39 2.29 0.00 N	58.72 2.69 0.00 N	60.73 2.87 0.00 N	62.94 2.75 -1.80 N	63.88 2.62 -12.89 N	64.27 2.25 -12.63 N	64.04 2.66 -7.19 N	64.25 2.46 -13.63 N	65.92 2.29 -13.48 N	135.09 2.05 -89.42 N	94.70 1.34 -60.39 N
KIAC_JFK_GT1 23816	52.16 1.14 0.00 N	42.30 0.83 0.00 N	23.40 0.43 0.00 N	23.26 0.35 0.00 N	22.02 0.36 0.00 N	33.96 0.67 0.00 N	45.36 1.02 0.00 N	106.99 1.93 -55.50 N	60.98 2.42 -1.46 N	60.51 2.29 -5.75 N	58.80 2.21 0.00 N	93.55 2.43 -31.18 N	63.54 2.72 0.00 N	52.39 2.29 0.00 N	58.72 2.69 0.00 N	60.73 2.87 0.00 N	62.94 2.75 -1.80 N	63.88 2.62 -12.89 N	64.27 2.25 -12.63 N	64.04 2.66 -7.19 N	64.25 2.46 -13.63 N	65.92 2.29 -13.48 N	135.09 2.05 -89.42 N	94.70 1.34 -60.39 N
KIAC_JFK_GT2 23817	52.16 1.14 0.00 N	42.30 0.83 0.00 N	23.40 0.43 0.00 N	23.26 0.35 0.00 N	22.02 0.36 0.00 N	33.96 0.67 0.00 N	45.36 1.02 0.00 N	106.99 1.93 -55.50 N	60.98 2.42 -1.46 N	60.51 2.29 -5.75 N	58.80 2.21 0.00 N	93.55 2.43 -31.18 N	63.54 2.72 0.00 N	52.39 2.29 0.00 N	58.72 2.69 0.00 N	60.73 2.87 0.00 N	62.94 2.75 -1.80 N	63.88 2.62 -12.89 N	64.27 2.25 -12.63 N	64.04 2.66 -7.19 N	64.25 2.46 -13.63 N	65.92 2.29 -13.48 N	135.09 2.05 -89.42 N	94.70 1.34 -60.39 N
KINTIGH____ 23543	45.96 -5.06 0.00 N	37.33 -4.13 0.00 N	20.87 -2.10 0.00 N	20.70 -2.20 0.00 N	19.56 -2.11 0.00 N	29.84 -3.44 0.00 N	39.50 -4.85 0.00 N	44.43 -5.12 0.00 N	51.00 -6.11 0.00 N	47.02 -5.46 0.00 N	50.87 -5.71 0.00 N	53.36 -6.59 0.00 N	54.28 -6.54 0.00 N	44.79 -5.31 0.00 N	49.77 -6.26 0.00 N	51.30 -6.56 0.00 N	51.78 -6.62 0.00 N	43.01 -5.36 0.00 N	44.46 -4.93 0.00 N	48.34 -5.85 0.00 N	43.09 -5.07 0.00 N	44.69 -5.46 0.00 N	39.10 -4.52 0.00 N	30.01 -2.96 0.00 N

LEDERLE____ 23769	51.45 0.43 0.00 N	41.77 0.30 0.00 N	23.19 0.21 0.00 N	23.09 0.19 0.00 N	21.89 0.23 0.00 N	33.70 0.41 0.00 N	45.00 0.66 0.00 N	50.93 1.38 0.00 N	58.67 1.56 0.00 N	53.91 1.43 0.00 N	58.27 1.68 0.00 N	61.71 1.77 0.00 N	62.82 2.00 0.00 N	51.85 1.74 0.00 N	57.96 1.93 0.00 N	59.86 2.01 0.00 N	60.36 1.97 0.00 N	50.34 1.97 0.00 N	51.29 1.90 0.00 N	56.43 2.24 0.00 N	50.34 2.18 0.00 N	52.09 1.94 0.00 N	44.87 1.25 0.00 N	33.69 0.72 0.00 N
LINDEN COGEN____ 23786	52.68 1.66 0.00 N	42.69 1.22 0.00 N	23.60 0.62 0.00 N	23.44 0.54 0.00 N	22.23 0.57 0.00 N	34.30 1.02 0.00 N	45.87 1.53 0.00 N	51.98 2.43 0.00 N	59.98 2.87 0.00 N	55.18 2.70 0.00 N	59.64 3.06 0.00 N	63.23 3.29 0.00 N	64.45 3.63 0.00 N	53.12 3.02 0.00 N	59.46 3.43 0.00 N	61.57 3.71 0.00 N	62.30 3.90 0.00 N	51.90 3.54 0.00 N	52.60 3.21 0.00 N	57.92 3.73 0.00 N	51.64 3.49 0.00 N	53.41 3.26 0.00 N	45.99 2.38 0.00 N	34.38 1.41 0.00 N
LIPA_MISC_IPP 23656	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.12 0.95 -16.51 N	43.48 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
LITTLE FALLS___HYD 24013	52.82 1.80 0.00 N	43.08 1.61 0.00 N	23.81 0.84 0.00 N	23.70 0.79 0.00 N	22.48 0.82 0.00 N	34.61 1.33 0.00 N	46.43 2.08 0.00 N	52.46 2.91 0.00 N	60.45 3.34 0.00 N	55.54 3.06 0.00 N	59.96 3.38 0.00 N	63.60 3.65 0.00 N	64.64 3.82 0.00 N	53.05 2.94 0.00 N	59.73 3.71 0.00 N	61.88 4.02 0.00 N	62.49 4.10 0.00 N	52.11 3.75 0.00 N	53.02 3.63 0.00 N	58.53 4.34 0.00 N	51.90 3.74 0.00 N	53.88 3.73 0.00 N	46.23 2.62 0.00 N	34.60 1.64 0.00 N
LONG_LAKE_PHOENIX 24014	50.29 -0.73 0.00 N	40.87 -0.59 0.00 N	22.65 -0.33 0.00 N	22.57 -0.34 0.00 N	21.34 -0.32 0.00 N	32.77 -0.51 0.00 N	43.68 -0.66 0.00 N	48.80 -0.75 0.00 N	56.28 -0.83 0.00 N	51.72 -0.76 0.00 N	55.74 -0.84 0.00 N	59.05 -0.89 0.00 N	59.92 -0.89 0.00 N	49.44 -0.67 0.00 N	55.17 -0.86 0.00 N	56.99 -0.86 0.00 N	57.54 -0.85 0.00 N	47.62 -0.75 0.00 N	48.64 -0.75 0.00 N	53.34 -0.85 0.00 N	47.37 -0.78 0.00 N	49.38 -0.77 0.00 N	43.06 -0.56 0.00 N	32.56 -0.41 0.00 N
LOVETT___3 23632	51.37 0.35 0.00 N	41.71 0.25 0.00 N	23.18 0.21 0.00 N	23.10 0.20 0.00 N	21.90 0.24 0.00 N	33.69 0.41 0.00 N	44.91 0.57 0.00 N	50.73 1.18 0.00 N	58.42 1.31 0.00 N	53.69 1.21 0.00 N	58.03 1.44 0.00 N	61.46 1.52 0.00 N	62.56 1.75 0.00 N	51.59 1.49 0.00 N	57.74 1.71 0.00 N	59.66 1.81 0.00 N	60.17 1.77 0.00 N	50.19 1.83 0.00 N	51.17 1.78 0.00 N	56.30 2.11 0.00 N	50.21 2.06 0.00 N	51.95 1.80 0.00 N	44.78 1.17 0.00 N	33.68 0.71 0.00 N
LOVETT___4 23642	51.37 0.35 0.00 N	41.72 0.25 0.00 N	23.18 0.21 0.00 N	23.10 0.20 0.00 N	21.90 0.24 0.00 N	33.70 0.41 0.00 N	44.92 0.57 0.00 N	50.74 1.19 0.00 N	58.42 1.32 0.00 N	53.69 1.21 0.00 N	58.03 1.45 0.00 N	61.47 1.53 0.00 N	62.57 1.75 0.00 N	51.60 1.49 0.00 N	57.75 1.72 0.00 N	59.67 1.81 0.00 N	60.17 1.78 0.00 N	50.20 1.83 0.00 N	51.18 1.79 0.00 N	56.30 2.12 0.00 N	50.22 2.06 0.00 N	51.96 1.81 0.00 N	44.78 1.17 0.00 N	33.68 0.72 0.00 N
LOVETT___5 23593	51.38 0.36 0.00 N	41.72 0.26 0.00 N	23.19 0.21 0.00 N	23.11 0.20 0.00 N	21.90 0.24 0.00 N	33.70 0.42 0.00 N	44.92 0.58 0.00 N	50.75 1.19 0.00 N	58.43 1.32 0.00 N	53.70 1.22 0.00 N	58.04 1.45 0.00 N	61.48 1.53 0.00 N	62.58 1.76 0.00 N	51.60 1.50 0.00 N	57.76 1.73 0.00 N	59.67 1.82 0.00 N	60.18 1.78 0.00 N	50.20 1.84 0.00 N	51.18 1.79 0.00 N	56.31 2.13 0.00 N	50.23 2.07 0.00 N	51.97 1.82 0.00 N	44.79 1.17 0.00 N	33.68 0.72 0.00 N
LOWER RAQUET___HYD 24057	50.79 -0.23 0.00 N	41.19 -0.27 0.00 N	22.84 -0.14 0.00 N	22.79 -0.12 0.00 N	21.58 -0.08 0.00 N	33.32 0.04 0.00 N	44.30 -0.04 0.00 N	49.08 -0.47 0.00 N	56.63 -0.47 0.00 N	52.11 -0.37 0.00 N	56.00 -0.58 0.00 N	59.47 -0.47 0.00 N	60.24 -0.58 0.00 N	49.68 -0.42 0.00 N	55.34 -0.69 0.00 N	57.04 -0.81 0.00 N	57.53 -0.86 0.00 N	47.42 -0.95 0.00 N	48.48 -0.91 0.00 N	53.09 -1.10 0.00 N	46.98 -1.17 0.00 N	49.17 -0.98 0.00 N	43.10 -0.52 0.00 N	32.62 -0.34 0.00 N
LOWER___HUDSON 24059	54.12 3.10 0.00 N	44.09 2.62 0.00 N	24.34 1.36 0.00 N	24.31 1.41 0.00 N	23.02 1.36 0.00 N	35.43 2.15 0.00 N	47.24 2.90 0.00 N	52.24 2.69 0.00 N	60.21 3.10 0.00 N	55.35 2.87 0.00 N	59.48 2.90 0.00 N	63.33 3.39 0.00 N	64.09 3.28 0.00 N	52.66 2.56 0.00 N	59.13 3.11 0.00 N	61.15 3.30 0.00 N	61.76 3.36 0.00 N	51.00 2.63 0.00 N	51.88 2.49 0.00 N	57.17 2.98 0.00 N	50.40 2.24 0.00 N	52.86 2.71 0.00 N	46.05 2.43 0.00 N	34.68 1.71 0.00 N
MG INDUSTRY___DRP 24185	53.44 2.42 0.00 N	43.50 2.03 0.00 N	24.02 1.05 0.00 N	24.03 1.13 0.00 N	22.73 1.07 0.00 N	34.97 1.69 0.00 N	46.45 2.10 0.00 N	51.46 1.91 0.00 N	59.25 2.15 0.00 N	54.40 1.92 0.00 N	58.53 1.94 0.00 N	62.41 2.46 0.00 N	63.26 2.44 0.00 N	52.12 2.02 0.00 N	58.48 2.45 0.00 N	60.43 2.58 0.00 N	61.02 2.62 0.00 N	50.40 2.03 0.00 N	51.27 1.88 0.00 N	56.48 2.29 0.00 N	49.95 1.79 0.00 N	52.25 2.10 0.00 N	45.47 1.86 0.00 N	34.24 1.28 0.00 N
MILLIKEN___1 23584	54.18 3.16 0.00 N	43.83 2.37 0.00 N	23.43 0.45 0.00 N	23.13 0.23 0.00 N	21.70 0.04 0.00 N	33.13 -0.15 0.00 N	44.48 0.13 0.00 N	50.20 0.65 0.00 N	58.67 1.56 0.00 N	54.13 1.65 0.00 N	58.48 1.90 0.00 N	61.65 1.71 0.00 N	62.19 1.37 0.00 N	51.24 1.13 0.00 N	57.02 1.00 0.00 N	58.88 1.02 0.00 N	59.42 1.03 0.00 N	49.07 0.70 0.00 N	50.05 0.66 0.00 N	54.93 0.74 0.00 N	49.04 0.88 0.00 N	50.76 0.61 0.00 N	44.00 0.39 0.00 N	33.12 0.15 0.00 N
MILLIKEN___2 23585	54.18 3.16 0.00 N	43.85 2.38 0.00 N	23.51 0.53 0.00 N	23.23 0.33 0.00 N	21.80 0.14 0.00 N	33.33 0.05 0.00 N	44.74 0.40 0.00 N	50.51 0.95 0.00 N	59.02 1.91 0.00 N	54.45 1.97 0.00 N	58.83 2.24 0.00 N	62.01 2.07 0.00 N	62.56 1.74 0.00 N	51.53 1.43 0.00 N	57.37 1.34 0.00 N	59.23 1.37 0.00 N	59.78 1.38 0.00 N	49.36 1.00 0.00 N	50.35 0.96 0.00 N	55.26 1.07 0.00 N	49.33 1.18 0.00 N	51.07 0.92 0.00 N	44.27 0.65 0.00 N	33.33 0.36 0.00 N

MILLIKEN___DIESEL 23629	54.18 3.16 0.00 N	43.85 2.38 0.00 N	23.51 0.53 0.00 N	23.23 0.33 0.00 N	21.80 0.14 0.00 N	33.33 0.05 0.00 N	44.74 0.40 0.00 N	50.51 0.95 0.00 N	59.02 1.91 0.00 N	54.45 1.97 0.00 N	58.83 2.24 0.00 N	62.01 2.07 0.00 N	62.56 1.74 0.00 N	51.53 1.43 0.00 N	57.37 1.34 0.00 N	59.23 1.37 0.00 N	59.78 1.38 0.00 N	49.36 1.00 0.00 N	50.35 0.96 0.00 N	55.26 1.07 0.00 N	49.33 1.18 0.00 N	51.07 0.92 0.00 N	44.27 0.65 0.00 N	33.33 0.36 0.00 N
MODEL_CITY_ENERGY 24167	47.53 -3.49 0.00 N	38.49 -2.97 0.00 N	21.45 -1.52 0.00 N	21.30 -1.61 0.00 N	20.06 -1.60 0.00 N	30.53 -2.75 0.00 N	40.24 -4.10 0.00 N	45.07 -4.48 0.00 N	52.03 -5.08 0.00 N	48.16 -4.32 0.00 N	52.21 -4.37 0.00 N	54.42 -5.52 0.00 N	55.03 -5.79 0.00 N	45.47 -4.64 0.00 N	50.59 -5.44 0.00 N	52.17 -5.69 0.00 N	52.63 -5.76 0.00 N	43.70 -4.66 0.00 N	44.95 -4.44 0.00 N	48.88 -5.30 0.00 N	43.51 -4.65 0.00 N	45.10 -5.05 0.00 N	39.57 -4.04 0.00 N	30.51 -2.46 0.00 N
MOHAWK_PAPER___DRP 24187	54.58 3.56 0.00 N	44.44 2.97 0.00 N	24.53 1.56 0.00 N	24.53 1.62 0.00 N	23.20 1.54 0.00 N	35.72 2.44 0.00 N	47.64 3.30 0.00 N	52.76 3.20 0.00 N	60.83 3.72 0.00 N	55.90 3.42 0.00 N	60.10 3.52 0.00 N	64.06 4.12 0.00 N	64.89 4.07 0.00 N	53.35 3.24 0.00 N	59.89 3.86 0.00 N	61.89 4.03 0.00 N	62.49 4.09 0.00 N	51.59 3.23 0.00 N	52.51 3.12 0.00 N	57.84 3.66 0.00 N	51.08 2.92 0.00 N	53.50 3.35 0.00 N	46.58 2.96 0.00 N	35.03 2.07 0.00 N
MONGAUP___HYD 23641	50.85 -0.17 0.00 N	41.35 -0.12 0.00 N	22.95 -0.02 0.00 N	22.85 -0.05 0.00 N	21.65 -0.01 0.00 N	33.28 0.00 0.00 N	44.37 0.03 0.00 N	50.03 0.48 0.00 N	57.57 0.46 0.00 N	52.84 0.36 0.00 N	57.08 0.49 0.00 N	60.45 0.50 0.00 N	61.52 0.70 0.00 N	50.76 0.66 0.00 N	56.75 0.73 0.00 N	58.64 0.79 0.00 N	59.11 0.72 0.00 N	49.24 0.88 0.00 N	50.22 0.83 0.00 N	55.23 1.05 0.00 N	49.26 1.11 0.00 N	51.05 0.90 0.00 N	44.07 0.46 0.00 N	33.14 0.18 0.00 N
MONTAUK___DIESEL 23721	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.50 N	43.48 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
N SALMON___HYD 24042	50.42 -0.60 0.00 N	40.96 -0.51 0.00 N	22.68 -0.29 0.00 N	22.60 -0.30 0.00 N	21.37 -0.30 0.00 N	32.84 0.00 0.00 N	43.78 -0.56 0.00 N	48.73 -0.82 0.00 N	56.18 -0.93 0.00 N	51.64 -0.84 0.00 N	55.56 -1.02 0.00 N	58.96 -0.98 0.00 N	59.81 -1.01 0.00 N	49.39 -0.72 0.00 N	55.02 -1.00 0.00 N	56.85 -1.01 0.00 N	57.43 -0.96 0.00 N	47.45 -0.91 0.00 N	48.45 -0.94 0.00 N	53.14 -1.05 0.00 N	47.10 -1.06 0.00 N	49.19 -0.96 0.00 N	43.02 -0.59 0.00 N	32.51 -0.45 0.00 N
N.E_GEN_SANDY PD 24062	52.03 1.01 0.00 N	42.39 0.93 0.00 N	23.44 0.47 0.00 N	23.43 0.53 0.00 N	22.19 0.53 0.00 N	34.11 0.83 0.00 N	45.40 1.06 0.00 N	50.46 0.91 0.00 N	58.10 0.99 0.00 N	53.39 0.91 0.00 N	57.47 0.88 0.00 N	61.07 1.13 0.00 N	61.91 1.09 0.00 N	50.91 0.80 0.00 N	57.16 1.13 0.00 N	59.12 1.26 0.00 N	59.69 1.29 0.00 N	49.40 1.03 0.00 N	50.29 0.90 0.00 N	55.36 1.18 0.00 N	49.04 0.89 0.00 N	64.63 2.16 -12.35 N	44.50 0.88 0.00 N	33.51 0.54 0.00 N
NARROWS_GT1_1 24228	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_2 24229	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_3 24230	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_4 24231	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_5 24232	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_6 24233	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N

NARROWS_GT1_7 24234	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_8 24235	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT1_GRP 23726	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_1 24236	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_2 24237	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_3 24238	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_4 24239	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_5 24240	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_6 24241	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_7 24242	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_8 24243	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NARROWS_GT2_GRP 23741	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NEG CAPITAL___MECHNVIL 23645	54.12 3.10 0.00 N	44.09 2.62 0.00 N	24.34 1.36 0.00 N	24.31 1.41 0.00 N	23.02 1.36 0.00 N	35.43 2.15 0.00 N	47.24 2.90 0.00 N	52.24 2.69 0.00 N	60.21 3.10 0.00 N	55.35 2.87 0.00 N	59.48 2.90 0.00 N	63.33 3.39 0.00 N	64.09 3.28 0.00 N	52.66 2.56 0.00 N	59.13 3.11 0.00 N	61.15 3.30 0.00 N	61.76 3.36 0.00 N	51.00 2.63 0.00 N	51.88 2.49 0.00 N	57.17 2.98 0.00 N	50.40 2.24 0.00 N	52.86 2.71 0.00 N	46.05 2.43 0.00 N	34.68 1.71 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	48.65 -2.37 0.00 N	39.34 -2.13 0.00 N	21.47 -1.50 0.00 N	21.23 -1.68 0.00 N	19.87 -1.80 0.00 N	30.24 -3.04 0.00 N	40.27 -4.07 0.00 N	45.57 -3.98 0.00 N	54.27 -2.84 0.00 N	50.38 -2.10 0.00 N	54.53 -2.05 0.00 N	56.58 -3.37 0.00 N	56.60 -4.21 0.00 N	46.59 -3.52 0.00 N	51.59 -4.44 0.00 N	53.28 -4.58 0.00 N	53.89 -4.50 0.00 N	44.37 -3.99 0.00 N	45.49 -3.90 0.00 N	49.57 -4.62 0.00 N	44.26 -3.90 0.00 N	45.58 -4.57 0.00 N	40.12 -3.49 0.00 N	30.31 -2.65 0.00 N
NEG CENTRAL___DRP 24199	49.25 -1.77 0.00 N	39.96 -1.51 0.00 N	22.28 -0.70 0.00 N	22.35 -0.55 0.00 N	21.15 -0.51 0.00 N	32.47 -0.81 0.00 N	42.90 -1.45 0.00 N	47.74 -1.81 0.00 N	54.91 -2.20 0.00 N	50.53 -1.95 0.00 N	54.53 -2.05 0.00 N	57.77 -2.17 0.00 N	58.51 -2.31 0.00 N	48.37 -1.73 0.00 N	54.11 -1.92 0.00 N	55.83 -2.03 0.00 N	56.44 -1.95 0.00 N	46.73 -1.63 0.00 N	47.76 -1.63 0.00 N	52.38 -1.81 0.00 N	46.51 -1.65 0.00 N	48.37 -1.78 0.00 N	42.09 -1.53 0.00 N	31.96 -1.00 0.00 N
NEG CENTRAL___INDECK 23768	48.35 -2.67 0.00 N	39.15 -2.31 0.00 N	21.82 -1.16 0.00 N	21.69 -1.22 0.00 N	20.53 -1.14 0.00 N	31.48 -1.80 0.00 N	41.82 -2.52 0.00 N	47.07 -2.48 0.00 N	54.19 -2.92 0.00 N	49.90 -2.58 0.00 N	53.98 -2.61 0.00 N	56.91 -3.04 0.00 N	57.79 -3.03 0.00 N	47.67 -2.43 0.00 N	53.07 -2.96 0.00 N	54.72 -3.14 0.00 N	55.24 -3.15 0.00 N	45.83 -2.53 0.00 N	47.09 -2.30 0.00 N	51.35 -2.84 0.00 N	45.79 -2.36 0.00 N	47.47 -2.68 0.00 N	41.30 -2.32 0.00 N	31.46 -1.50 0.00 N
NEG CENTRAL___SENECA 23627	51.02 0.00 0.00 N	41.46 0.00 0.00 N	22.97 0.00 0.00 N	22.91 0.00 0.00 N	21.66 0.00 0.00 N	33.28 0.00 0.00 N	44.34 0.00 0.00 N	49.55 0.00 0.00 N	57.11 0.00 0.00 N	52.48 0.00 0.00 N	56.59 0.00 0.00 N	59.94 0.00 0.00 N	60.82 0.00 0.00 N	50.11 0.00 0.00 N	56.03 0.00 0.00 N	57.86 0.00 0.00 N	58.39 0.00 0.00 N	48.37 0.00 0.00 N	49.39 0.00 0.00 N	54.19 0.00 0.00 N	48.16 0.00 0.00 N	50.15 0.00 0.00 N	43.62 0.00 0.00 N	32.97 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	53.52 2.50 0.00 N	43.39 1.93 0.00 N	23.47 0.49 0.00 N	23.26 0.35 0.00 N	21.83 0.17 0.00 N	33.43 0.15 0.00 N	44.92 0.57 0.00 N	50.74 1.19 0.00 N	59.83 2.72 0.00 N	55.27 2.79 0.00 N	59.73 3.14 0.00 N	62.65 2.71 0.00 N	62.97 2.15 0.00 N	51.82 1.72 0.00 N	57.63 1.60 0.00 N	59.55 1.69 0.00 N	60.18 1.78 0.00 N	49.60 1.23 0.00 N	50.57 1.18 0.00 N	55.51 1.32 0.00 N	49.51 1.36 0.00 N	51.18 1.03 0.00 N	44.57 0.95 0.00 N	33.40 0.44 0.00 N
NEG MILLWOOD___DRP 24198	51.91 0.89 0.00 N	42.16 0.69 0.00 N	23.35 0.38 0.00 N	23.24 0.34 0.00 N	22.03 0.37 0.00 N	33.91 0.63 0.00 N	45.24 0.90 0.00 N	51.09 1.53 0.00 N	58.86 1.75 0.00 N	54.12 1.64 0.00 N	58.50 1.91 0.00 N	61.97 2.03 0.00 N	63.09 2.27 0.00 N	51.98 1.88 0.00 N	58.25 2.22 0.00 N	60.26 2.40 0.00 N	60.85 2.46 0.00 N	50.65 2.28 0.00 N	51.52 2.13 0.00 N	56.67 2.48 0.00 N	50.48 2.33 0.00 N	52.28 2.13 0.00 N	45.08 1.46 0.00 N	33.84 0.87 0.00 N
NEG NORTH_FLCN_SEA 23793	55.51 4.49 0.00 N	45.01 3.55 0.00 N	24.68 1.71 0.00 N	24.57 1.66 0.00 N	23.19 1.53 0.00 N	35.70 2.42 0.00 N	47.93 3.58 0.00 N	54.07 4.52 0.00 N	62.48 5.37 0.00 N	57.54 5.06 0.00 N	62.16 5.57 0.00 N	65.87 5.92 0.00 N	66.82 6.00 0.00 N	55.07 4.96 0.00 N	61.44 5.41 0.00 N	63.42 5.56 0.00 N	63.87 5.47 0.00 N	52.90 4.54 0.00 N	53.89 4.50 0.00 N	59.16 4.98 0.00 N	52.92 4.77 0.00 N	54.92 4.77 0.00 N	47.29 3.67 0.00 N	35.51 2.55 0.00 N
NEG NORTH_KES_CHATGAY 23792	51.19 0.18 0.00 N	41.51 0.04 0.00 N	23.00 0.03 0.00 N	22.96 0.05 0.00 N	21.74 0.08 0.00 N	33.45 0.17 0.00 N	44.17 -0.17 0.00 N	49.15 -0.40 0.00 N	56.67 -0.44 0.00 N	52.10 -0.38 0.00 N	56.11 -0.47 0.00 N	59.48 -0.46 0.00 N	60.23 -0.59 0.00 N	49.61 -0.49 0.00 N	55.37 -0.66 0.00 N	57.09 -0.77 0.00 N	57.63 -0.77 0.00 N	47.64 -0.72 0.00 N	48.69 -0.70 0.00 N	53.37 -0.82 0.00 N	47.36 -0.80 0.00 N	49.38 -0.77 0.00 N	43.15 -0.46 0.00 N	32.82 -0.14 0.00 N
NEG NORTH___ALICE_FALLS 23915	51.48 0.47 0.00 N	41.76 0.29 0.00 N	23.13 0.15 0.00 N	23.09 0.19 0.00 N	21.89 0.23 0.00 N	33.69 0.41 0.00 N	44.24 -0.10 0.00 N	49.28 -0.27 0.00 N	56.81 -0.29 0.00 N	52.22 -0.26 0.00 N	56.22 -0.37 0.00 N	59.67 -0.27 0.00 N	60.41 -0.40 0.00 N	49.73 -0.38 0.00 N	55.53 -0.50 0.00 N	57.31 -0.55 0.00 N	57.88 -0.51 0.00 N	47.85 -0.51 0.00 N	48.83 -0.56 0.00 N	53.60 -0.59 0.00 N	47.51 -0.64 0.00 N	49.55 -0.60 0.00 N	43.37 -0.25 0.00 N	32.99 0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	51.48 0.47 0.00 N	41.76 0.29 0.00 N	23.13 0.15 0.00 N	23.09 0.19 0.00 N	21.89 0.23 0.00 N	33.69 0.41 0.00 N	44.24 -0.10 0.00 N	49.28 -0.27 0.00 N	56.81 -0.29 0.00 N	52.22 -0.26 0.00 N	56.22 -0.37 0.00 N	59.67 -0.27 0.00 N	60.41 -0.40 0.00 N	49.73 -0.38 0.00 N	55.53 -0.50 0.00 N	57.31 -0.55 0.00 N	57.88 -0.51 0.00 N	47.85 -0.51 0.00 N	48.83 -0.56 0.00 N	53.60 -0.59 0.00 N	47.51 -0.64 0.00 N	49.55 -0.60 0.00 N	43.37 -0.25 0.00 N	32.99 0.03 0.00 N
NEG NORTH___PLATTSBURG 23628	51.00 -0.02 0.00 N	41.37 -0.09 0.00 N	22.92 -0.06 0.00 N	22.89 -0.02 0.00 N	21.70 0.04 0.00 N	33.37 0.09 0.00 N	43.75 -0.59 0.00 N	48.80 -0.75 0.00 N	56.26 -0.85 0.00 N	51.70 -0.78 0.00 N	55.69 -0.90 0.00 N	59.08 -0.87 0.00 N	59.81 -1.01 0.00 N	49.21 -0.89 0.00 N	54.98 -1.05 0.00 N	56.73 -1.12 0.00 N	57.29 -1.11 0.00 N	47.39 -0.97 0.00 N	48.35 -1.04 0.00 N	53.08 -1.11 0.00 N	47.08 -1.07 0.00 N	49.06 -1.09 0.00 N	42.90 -0.71 0.00 N	32.67 -0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	45.88 -5.14 0.00 N	37.22 -4.25 0.00 N	20.80 -2.17 0.00 N	20.62 -2.28 0.00 N	19.48 -2.18 0.00 N	29.72 -3.56 0.00 N	39.30 -5.04 0.00 N	44.11 -5.44 0.00 N	50.62 -6.49 0.00 N	46.66 -5.82 0.00 N	50.53 -6.06 0.00 N	53.01 -6.94 0.00 N	53.88 -6.94 0.00 N	44.49 -5.62 0.00 N	49.42 -6.60 0.00 N	50.94 -6.92 0.00 N	51.43 -6.97 0.00 N	42.74 -5.63 0.00 N	44.19 -5.20 0.00 N	48.02 -6.17 0.00 N	42.75 -5.40 0.00 N	44.35 -5.80 0.00 N	38.84 -4.77 0.00 N	29.88 -3.09 0.00 N
NEG WEST___LANCASTR 23811	46.26 -4.76 0.00 N	37.63 -3.84 0.00 N	21.02 -1.95 0.00 N	20.86 -2.05 0.00 N	19.74 -1.92 0.00 N	30.23 -3.05 0.00 N	40.20 -4.14 0.00 N	45.39 -4.17 0.00 N	52.08 -5.03 0.00 N	47.87 -4.61 0.00 N	51.73 -4.86 0.00 N	54.39 -5.56 0.00 N	55.43 -5.39 0.00 N	45.71 -4.39 0.00 N	50.77 -5.26 0.00 N	52.35 -5.51 0.00 N	52.82 -5.58 0.00 N	43.88 -4.48 0.00 N	45.30 -4.09 0.00 N	49.33 -4.85 0.00 N	44.10 -4.06 0.00 N	45.74 -4.41 0.00 N	39.88 -3.73 0.00 N	30.41 -2.55 0.00 N

NEG_PENN_ALLEGHNY 23528	51.10 0.08 0.00 N	41.52 0.05 0.00 N	23.10 0.13 0.00 N	23.09 0.18 0.00 N	21.87 0.21 0.00 N	33.60 0.32 0.00 N	44.73 0.39 0.00 N	50.28 0.73 0.00 N	57.70 0.59 0.00 N	52.98 0.50 0.00 N	57.21 0.62 0.00 N	60.68 0.73 0.00 N	61.82 1.01 0.00 N	51.01 0.90 0.00 N	56.98 0.95 0.00 N	58.81 0.95 0.00 N	59.26 0.87 0.00 N	49.29 0.92 0.00 N	50.32 0.93 0.00 N	55.20 1.01 0.00 N	49.26 1.10 0.00 N	51.19 1.04 0.00 N	44.22 0.60 0.00 N	33.40 0.43 0.00 N
NEG__GEN_MONROE 24207	50.85 -0.17 0.00 N	41.14 -0.33 0.00 N	22.76 -0.21 0.00 N	22.73 -0.18 0.00 N	21.53 -0.13 0.00 N	33.09 -0.19 0.00 N	44.06 -0.28 0.00 N	49.49 -0.06 0.00 N	57.36 0.25 0.00 N	52.83 0.35 0.00 N	57.00 0.41 0.00 N	60.28 0.33 0.00 N	61.22 0.41 0.00 N	50.43 0.32 0.00 N	56.48 0.46 0.00 N	58.36 0.50 0.00 N	58.95 0.56 0.00 N	48.86 0.49 0.00 N	49.55 0.16 0.00 N	54.45 0.26 0.00 N	48.43 0.27 0.00 N	50.37 0.22 0.00 N	43.62 0.00 0.00 N	32.90 -0.07 0.00 N
NEPA__ENERGY 23901	45.83 -5.19 0.00 N	37.38 -4.08 0.00 N	20.87 -2.11 0.00 N	20.72 -2.19 0.00 N	19.61 -2.05 0.00 N	30.14 -3.14 0.00 N	40.37 -3.97 0.00 N	46.01 -3.54 0.00 N	53.18 -3.93 0.00 N	48.80 -3.68 0.00 N	52.61 -3.98 0.00 N	55.61 -4.33 0.00 N	56.63 -4.19 0.00 N	46.46 -3.64 0.00 N	51.67 -4.36 0.00 N	53.30 -4.56 0.00 N	53.80 -4.59 0.00 N	44.55 -3.82 0.00 N	45.99 -3.40 0.00 N	50.20 -3.99 0.00 N	45.06 -3.10 0.00 N	46.57 -3.58 0.00 N	40.28 -3.33 0.00 N	30.30 -2.66 0.00 N
NEVERSINK__HYD 23608	49.51 -1.51 0.00 N	40.26 -1.21 0.00 N	22.35 -0.63 0.00 N	22.29 -0.61 0.00 N	20.98 -0.68 0.00 N	32.18 -1.10 0.00 N	42.83 -1.51 0.00 N	48.06 -1.50 0.00 N	55.81 -1.30 0.00 N	50.02 -2.46 0.00 N	53.73 -2.85 0.00 N	56.91 -3.04 0.00 N	57.80 -3.02 0.00 N	47.65 -2.45 0.00 N	53.10 -2.93 0.00 N	54.79 -3.07 0.00 N	55.34 -3.06 0.00 N	45.73 -2.64 0.00 N	46.74 -2.65 0.00 N	51.30 -2.89 0.00 N	45.84 -2.32 0.00 N	47.68 -2.47 0.00 N	41.48 -2.14 0.00 N	31.46 -1.51 0.00 N
NIAGARA____ 23760	47.03 -3.99 0.00 N	38.08 -3.38 0.00 N	21.24 -1.74 0.00 N	21.06 -1.85 0.00 N	19.83 -1.83 0.00 N	30.14 -3.14 0.00 N	39.66 -4.69 0.00 N	44.35 -5.21 0.00 N	51.14 -5.97 0.00 N	47.36 -5.12 0.00 N	51.36 -5.22 0.00 N	53.47 -6.47 0.00 N	54.04 -6.77 0.00 N	44.73 -5.37 0.00 N	49.70 -6.33 0.00 N	51.25 -6.61 0.00 N	51.70 -6.70 0.00 N	42.94 -5.43 0.00 N	44.23 -5.16 0.00 N	48.03 -6.16 0.00 N	42.72 -5.43 0.00 N	44.26 -5.89 0.00 N	38.93 -4.69 0.00 N	30.11 -2.86 0.00 N
NINE_MILE_1 23575	49.89 -1.12 0.00 N	40.55 -0.92 0.00 N	22.47 -0.50 0.00 N	22.40 -0.51 0.00 N	21.17 -0.49 0.00 N	32.50 -0.79 0.00 N	43.29 -1.06 0.00 N	48.42 -1.14 0.00 N	55.82 -1.29 0.00 N	51.30 -1.18 0.00 N	55.33 -1.25 0.00 N	58.56 -1.39 0.00 N	59.41 -1.41 0.00 N	48.98 -1.13 0.00 N	54.71 -1.32 0.00 N	56.49 -1.37 0.00 N	57.01 -1.39 0.00 N	47.21 -1.15 0.00 N	48.24 -1.15 0.00 N	52.88 -1.31 0.00 N	47.02 -1.13 0.00 N	48.96 -1.19 0.00 N	42.63 -0.99 0.00 N	32.26 -0.70 0.00 N
NINE_MILE_2 23744	49.91 -1.11 0.00 N	40.56 -0.91 0.00 N	22.48 -0.50 0.00 N	22.40 -0.50 0.00 N	21.18 -0.48 0.00 N	32.51 -0.78 0.00 N	43.30 -1.04 0.00 N	48.43 -1.12 0.00 N	55.84 -1.27 0.00 N	51.32 -1.16 0.00 N	55.35 -1.23 0.00 N	58.58 -1.37 0.00 N	59.43 -1.39 0.00 N	49.00 -1.11 0.00 N	54.73 -1.30 0.00 N	56.51 -1.34 0.00 N	57.03 -1.37 0.00 N	47.23 -1.13 0.00 N	48.26 -1.13 0.00 N	52.91 -1.28 0.00 N	47.04 -1.11 0.00 N	48.98 -1.17 0.00 N	42.64 -0.97 0.00 N	32.27 -0.69 0.00 N
NM_CAPITAL__DRP 24208	54.30 3.28 0.00 N	44.21 2.75 0.00 N	24.41 1.44 0.00 N	24.42 1.51 0.00 N	23.10 1.44 0.00 N	35.56 2.28 0.00 N	47.39 3.05 0.00 N	52.47 2.92 0.00 N	60.47 3.36 0.00 N	55.55 3.07 0.00 N	59.74 3.15 0.00 N	63.67 3.73 0.00 N	64.50 3.68 0.00 N	53.00 2.90 0.00 N	59.56 3.53 0.00 N	61.56 3.70 0.00 N	62.15 3.76 0.00 N	51.32 2.96 0.00 N	52.23 2.84 0.00 N	57.54 3.35 0.00 N	50.83 2.67 0.00 N	53.23 3.08 0.00 N	46.34 2.72 0.00 N	34.89 1.92 0.00 N
NM_CENTRAL__DRP 24181	50.85 -0.17 0.00 N	41.34 -0.12 0.00 N	22.90 -0.08 0.00 N	22.82 -0.09 0.00 N	21.57 -0.09 0.00 N	33.12 -0.16 0.00 N	44.15 -0.19 0.00 N	49.35 -0.20 0.00 N	56.92 -0.19 0.00 N	52.33 -0.15 0.00 N	56.40 -0.19 0.00 N	59.74 -0.21 0.00 N	60.63 -0.19 0.00 N	50.00 -0.10 0.00 N	55.80 -0.23 0.00 N	57.65 -0.21 0.00 N	58.17 -0.22 0.00 N	48.10 -0.26 0.00 N	49.14 -0.25 0.00 N	53.88 -0.31 0.00 N	47.87 -0.28 0.00 N	49.89 -0.26 0.00 N	43.50 -0.12 0.00 N	32.92 -0.05 0.00 N
NM_FRONTIER__DRP 24179	47.22 -3.80 0.00 N	38.24 -3.22 0.00 N	21.33 -1.65 0.00 N	21.15 -1.76 0.00 N	19.91 -1.75 0.00 N	30.28 -3.00 0.00 N	39.85 -4.49 0.00 N	44.58 -4.97 0.00 N	51.43 -5.68 0.00 N	47.62 -4.86 0.00 N	51.66 -4.93 0.00 N	53.78 -6.16 0.00 N	54.36 -6.46 0.00 N	44.94 -5.16 0.00 N	49.96 -6.06 0.00 N	51.51 -6.35 0.00 N	51.96 -6.43 0.00 N	43.16 -5.21 0.00 N	44.45 -4.94 0.00 N	48.28 -5.91 0.00 N	42.96 -5.20 0.00 N	44.51 -5.64 0.00 N	39.13 -4.49 0.00 N	30.26 -2.71 0.00 N
NM_ST_REGIS__HYD 24053	51.02 0.00 0.00 N	41.46 0.00 0.00 N	22.97 0.00 0.00 N	22.91 0.00 0.00 N	21.66 0.00 0.00 N	33.28 0.00 0.00 N	44.34 0.00 0.00 N	49.55 0.00 0.00 N	57.11 0.00 0.00 N	52.48 0.00 0.00 N	56.59 0.00 0.00 N	59.94 0.00 0.00 N	60.82 0.00 0.00 N	50.11 0.00 0.00 N	56.03 0.00 0.00 N	57.86 0.00 0.00 N	58.39 0.00 0.00 N	48.37 0.00 0.00 N	49.39 0.00 0.00 N	54.19 0.00 0.00 N	48.16 0.00 0.00 N	50.15 0.00 0.00 N	43.62 0.00 0.00 N	32.97 0.00 0.00 N
NORTHPORT__1 23551	53.00 1.98 0.00 N	43.19 1.72 0.00 N	23.91 0.93 0.00 N	23.80 0.90 0.00 N	39.18 0.96 -16.56 N	43.51 1.55 -8.68 N	45.64 1.13 -0.16 N	50.81 1.25 0.00 N	59.16 2.05 0.00 N	54.94 2.46 0.00 N	59.59 3.00 0.00 N	63.20 3.25 0.00 N	64.36 3.54 0.00 N	52.90 2.79 0.00 N	59.28 3.25 0.00 N	61.46 3.60 0.00 N	62.09 3.70 0.00 N	51.84 3.43 -0.04 N	55.66 3.28 -2.99 N	68.88 3.85 -10.84 N	55.51 3.43 -3.93 N	54.08 3.08 -0.85 N	45.72 2.10 0.00 N	42.05 1.62 -7.47 N
NORTHPORT__2 23552	53.14 2.12 0.00 N	43.28 1.82 0.00 N	23.96 0.98 0.00 N	23.84 0.94 0.00 N	39.21 0.99 -16.56 N	43.57 1.60 -8.68 N	45.76 1.26 -0.16 N	51.00 1.45 0.00 N	59.42 2.31 0.00 N	55.17 2.69 0.00 N	59.84 3.26 0.00 N	63.46 3.51 0.00 N	64.63 3.81 0.00 N	53.09 2.98 0.00 N	59.52 3.50 0.00 N	61.73 3.87 0.00 N	62.36 3.97 0.00 N	52.07 3.66 -0.04 N	55.89 3.51 -2.99 N	69.13 4.10 -10.84 N	55.74 3.66 -3.93 N	54.32 3.31 -0.85 N	45.90 2.28 0.00 N	42.16 1.72 -7.47 N

NORTHPORT___3 23553	53.19 2.17 0.00 N	43.20 1.74 0.00 N	23.91 0.94 0.00 N	23.79 0.88 0.00 N	39.11 0.90 -16.55 N	43.48 1.52 -8.68 N	46.13 1.63 -0.16 N	51.68 2.13 0.00 N	59.63 2.53 0.00 N	55.11 2.63 0.00 N	59.67 3.08 0.00 N	63.23 3.28 0.00 N	64.40 3.59 0.00 N	53.04 2.93 0.00 N	59.43 3.41 0.00 N	61.50 3.64 0.00 N	62.13 3.74 0.00 N	51.89 3.48 -0.04 N	55.68 3.30 -2.99 N	68.92 3.89 -10.84 N	55.63 3.55 -3.93 N	54.21 3.21 -0.85 N	45.77 2.15 0.00 N	41.96 1.53 -7.46 N
NORTHPORT___4 23650	53.09 2.07 0.00 N	43.13 1.67 0.00 N	23.88 0.90 0.00 N	23.76 0.86 0.00 N	39.07 0.86 -16.55 N	43.43 1.47 -8.68 N	46.05 1.54 -0.16 N	51.54 1.99 0.00 N	59.40 2.29 0.00 N	54.88 2.40 0.00 N	59.40 2.81 0.00 N	62.95 3.01 0.00 N	64.14 3.32 0.00 N	52.85 2.75 0.00 N	59.19 3.16 0.00 N	61.23 3.37 0.00 N	61.85 3.46 0.00 N	51.66 3.25 -0.04 N	55.44 3.06 -2.99 N	68.67 3.64 -10.84 N	55.41 3.33 -3.93 N	53.97 2.97 -0.85 N	45.56 1.94 0.00 N	41.87 1.44 -7.46 N
NORTHPORT___IC 23718	53.09 2.07 0.00 N	43.13 1.67 0.00 N	23.88 0.90 0.00 N	23.76 0.86 0.00 N	39.08 0.86 -16.56 N	43.44 1.47 -8.68 N	46.05 1.54 -0.16 N	51.54 1.99 0.00 N	59.40 2.29 0.00 N	54.88 2.40 0.00 N	59.40 2.81 0.00 N	62.95 3.01 0.00 N	64.14 3.32 0.00 N	52.85 2.75 0.00 N	59.19 3.16 0.00 N	61.23 3.37 0.00 N	61.85 3.46 0.00 N	51.66 3.25 -0.04 N	55.44 3.06 -2.99 N	68.67 3.64 -10.84 N	55.41 3.33 -3.93 N	53.97 2.97 -0.85 N	45.56 1.94 0.00 N	41.87 1.44 -7.47 N
NSINS_S_GLNS_FALLS 23858	54.23 3.21 0.00 N	44.19 2.73 0.00 N	24.40 1.43 0.00 N	24.43 1.52 0.00 N	23.19 1.53 0.00 N	35.70 2.42 0.00 N	47.58 3.24 0.00 N	52.45 2.90 0.00 N	60.51 3.40 0.00 N	55.74 3.26 0.00 N	59.79 3.20 0.00 N	63.35 3.41 0.00 N	63.97 3.15 0.00 N	52.40 2.29 0.00 N	58.89 2.86 0.00 N	60.98 3.12 0.00 N	61.62 3.23 0.00 N	50.84 2.48 0.00 N	51.68 2.29 0.00 N	57.02 2.83 0.00 N	50.22 2.06 0.00 N	52.59 2.44 0.00 N	45.77 2.15 0.00 N	34.40 1.43 0.00 N
NUCOR_STEEL___DRP 24197	53.52 2.50 0.00 N	43.39 1.93 0.00 N	23.47 0.49 0.00 N	23.26 0.35 0.00 N	21.83 0.17 0.00 N	33.43 0.15 0.00 N	44.92 0.57 0.00 N	50.74 1.19 0.00 N	59.83 2.72 0.00 N	55.27 2.79 0.00 N	59.73 3.14 0.00 N	62.65 2.71 0.00 N	62.97 2.15 0.00 N	51.82 1.72 0.00 N	57.63 1.60 0.00 N	59.55 1.69 0.00 N	60.18 1.78 0.00 N	49.60 1.23 0.00 N	50.57 1.18 0.00 N	55.51 1.32 0.00 N	49.51 1.36 0.00 N	51.18 1.03 0.00 N	44.57 0.95 0.00 N	33.40 0.44 0.00 N
NYISO_LBMP_REFERENCE 24008	51.02 0.00 0.00 N	41.46 0.00 0.00 N	22.97 0.00 0.00 N	22.91 0.00 0.00 N	21.66 0.00 0.00 N	33.28 0.00 0.00 N	44.34 0.00 0.00 N	49.55 0.00 0.00 N	57.11 0.00 0.00 N	52.48 0.00 0.00 N	56.59 0.00 0.00 N	59.94 0.00 0.00 N	60.82 0.00 0.00 N	50.11 0.00 0.00 N	56.03 0.00 0.00 N	57.86 0.00 0.00 N	58.39 0.00 0.00 N	48.37 0.00 0.00 N	49.39 0.00 0.00 N	54.19 0.00 0.00 N	48.16 0.00 0.00 N	50.15 0.00 0.00 N	43.62 0.00 0.00 N	32.97 0.00 0.00 N
NYPA_BRENTWD___GT 24164	53.22 2.20 0.00 N	43.34 1.87 0.00 N	23.98 1.01 0.00 N	23.86 0.96 0.00 N	39.06 1.01 -16.40 N	43.52 1.64 -8.60 N	45.82 1.32 -0.16 N	51.10 1.55 0.00 N	59.56 2.45 0.00 N	55.30 2.82 0.00 N	60.00 3.41 0.00 N	63.61 3.67 0.00 N	64.78 3.96 0.00 N	53.24 3.13 0.00 N	59.67 3.64 0.00 N	61.88 4.02 0.00 N	62.52 4.12 0.00 N	52.20 3.79 -0.04 N	56.03 3.65 -2.99 N	69.28 4.25 -10.84 N	55.87 3.79 -3.93 N	54.45 3.44 -0.85 N	46.00 2.39 0.00 N	42.16 1.80 -7.39 N
NYPA_GOWANUS___GT5 24156	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.28 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.83 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.61 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.89 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.38 4.23 0.00 N	46.75 3.14 0.00 N	34.92 1.95 0.00 N
NYPA_GOWANUS___GT6 24157	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.28 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.83 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.64 4.61 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.89 4.52 0.00 N	53.46 4.07 0.00 N	58.88 4.69 0.00 N	52.49 4.33 0.00 N	54.38 4.23 0.00 N	46.75 3.14 0.00 N	34.92 1.95 0.00 N
NYPA_HARLEM__RVR__GT1 24160	54.09 3.07 0.00 N	43.92 2.45 0.00 N	24.24 1.26 0.00 N	24.05 1.14 0.00 N	22.80 1.14 0.00 N	35.27 1.99 0.00 N	47.36 3.02 0.00 N	109.44 4.39 -55.50 N	63.45 4.89 -1.46 N	62.93 4.70 -5.75 N	62.04 5.45 0.00 N	96.79 5.67 -31.18 N	66.66 5.84 0.00 N	54.89 4.78 0.00 N	61.57 5.54 0.00 N	63.88 6.02 0.00 N	66.73 6.53 -1.80 N	66.91 5.65 -12.89 N	66.94 4.92 -12.63 N	67.01 5.63 -7.19 N	66.93 5.14 -13.63 N	68.56 4.93 -13.48 N	136.68 3.64 -89.42 N	95.55 2.19 -60.39 N
NYPA_HARLEM__RVR__GT2 24161	54.09 3.07 0.00 N	43.92 2.45 0.00 N	24.24 1.26 0.00 N	24.05 1.14 0.00 N	22.80 1.14 0.00 N	35.27 1.99 0.00 N	47.36 3.02 0.00 N	109.44 4.39 -55.50 N	63.45 4.89 -1.46 N	62.93 4.70 -5.75 N	62.04 5.45 0.00 N	96.79 5.67 -31.18 N	66.66 5.84 0.00 N	54.89 4.78 0.00 N	61.57 5.54 0.00 N	63.88 6.02 0.00 N	66.73 6.53 -1.80 N	66.91 5.65 -12.89 N	66.94 4.92 -12.63 N	67.01 5.63 -7.19 N	66.93 5.14 -13.63 N	68.56 4.93 -13.48 N	136.68 3.64 -89.42 N	95.55 2.19 -60.39 N
NYPA_KENT___GT 24152	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.65 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N
NYPA_POUCH1___GT 24155	53.17 2.15 0.00 N	43.08 1.62 0.00 N	23.81 0.83 0.00 N	23.64 0.74 0.00 N	22.42 0.76 0.00 N	34.62 1.34 0.00 N	46.35 2.01 0.00 N	52.60 3.05 0.00 N	60.70 3.59 0.00 N	55.87 3.39 0.00 N	60.41 3.82 0.00 N	64.04 4.10 0.00 N	65.27 4.45 0.00 N	53.77 3.66 0.00 N	60.23 4.20 0.00 N	62.39 4.53 0.00 N	63.16 4.76 0.00 N	52.55 4.19 0.00 N	53.19 3.80 0.00 N	58.58 4.40 0.00 N	52.22 4.07 0.00 N	54.05 3.90 0.00 N	46.49 2.87 0.00 N	34.71 1.74 0.00 N

NYPA_VERNON____GT2 24162	53.29 2.27 0.00 N	43.21 1.75 0.00 N	23.88 0.90 0.00 N	23.71 0.81 0.00 N	22.48 0.82 0.00 N	34.72 1.44 0.00 N	46.50 2.16 0.00 N	52.76 3.21 0.00 N	60.82 3.71 0.00 N	56.00 3.52 0.00 N	60.58 3.99 0.00 N	64.21 4.27 0.00 N	65.40 4.58 0.00 N	53.86 3.75 0.00 N	60.36 4.33 0.00 N	62.54 4.68 0.00 N	63.35 4.96 0.00 N	52.73 4.37 0.00 N	53.31 3.92 0.00 N	58.73 4.54 0.00 N	52.36 4.21 0.00 N	54.16 4.01 0.00 N	46.56 2.94 0.00 N	34.74 1.77 0.00 N
NYPA_VERNON____GT3 24163	53.29 2.27 0.00 N	43.21 1.75 0.00 N	23.88 0.90 0.00 N	23.71 0.81 0.00 N	22.48 0.82 0.00 N	34.72 1.44 0.00 N	46.50 2.16 0.00 N	52.76 3.21 0.00 N	60.82 3.71 0.00 N	56.00 3.52 0.00 N	60.58 3.99 0.00 N	64.21 4.27 0.00 N	65.40 4.58 0.00 N	53.86 3.75 0.00 N	60.36 4.33 0.00 N	62.54 4.68 0.00 N	63.35 4.96 0.00 N	52.73 4.37 0.00 N	53.31 3.92 0.00 N	58.73 4.54 0.00 N	52.36 4.21 0.00 N	54.16 4.01 0.00 N	46.56 2.94 0.00 N	34.74 1.77 0.00 N
NYPA____HOLTSVILL 23794	53.16 2.14 0.00 N	43.40 1.93 0.00 N	24.00 1.03 0.00 N	23.87 0.97 0.00 N	39.19 1.02 -16.51 N	43.58 1.64 -8.66 N	45.38 0.88 -0.16 N	50.42 0.86 0.00 N	59.19 2.08 0.00 N	55.16 2.68 0.00 N	59.93 3.34 0.00 N	63.54 3.60 0.00 N	64.71 3.90 0.00 N	53.09 2.98 0.00 N	59.55 3.53 0.00 N	61.81 3.96 0.00 N	62.46 4.07 0.00 N	52.15 3.75 -0.04 N	55.98 3.60 -2.99 N	69.25 4.22 -10.84 N	55.78 3.70 -3.93 N	54.28 3.28 -0.85 N	45.88 2.26 0.00 N	42.17 1.76 -7.44 N
NYPA____HELLGATE_GT1 24158	54.09 3.07 0.00 N	43.92 2.45 0.00 N	24.24 1.26 0.00 N	24.05 1.14 0.00 N	22.80 1.14 0.00 N	35.27 1.99 0.00 N	47.36 3.02 0.00 N	109.44 4.39 -55.50 N	63.41 4.84 -1.46 N	62.88 4.65 -5.75 N	62.03 5.45 0.00 N	96.79 5.67 -31.18 N	66.66 5.84 0.00 N	54.89 4.78 0.00 N	61.56 5.54 0.00 N	63.88 6.02 0.00 N	66.73 6.53 -1.80 N	66.91 5.65 -12.89 N	66.94 4.92 -12.63 N	67.01 5.63 -7.19 N	66.93 5.14 -13.63 N	68.56 4.93 -13.48 N	136.68 3.64 -89.42 N	95.55 2.19 -60.39 N
NYPA____HELLGATE_GT2 24159	54.09 3.07 0.00 N	43.92 2.45 0.00 N	24.24 1.26 0.00 N	24.05 1.14 0.00 N	22.80 1.14 0.00 N	35.27 1.99 0.00 N	47.36 3.02 0.00 N	109.44 4.39 -55.50 N	63.41 4.84 -1.46 N	62.88 4.65 -5.75 N	62.03 5.45 0.00 N	96.79 5.67 -31.18 N	66.66 5.84 0.00 N	54.89 4.78 0.00 N	61.56 5.54 0.00 N	63.88 6.02 0.00 N	66.73 6.53 -1.80 N	66.91 5.65 -12.89 N	66.94 4.92 -12.63 N	67.01 5.63 -7.19 N	66.93 5.14 -13.63 N	68.56 4.93 -13.48 N	136.68 3.64 -89.42 N	95.55 2.19 -60.39 N
O.H_GEN_BRUCE 24063	47.94 -3.08 0.00 N	38.85 -2.62 0.00 N	21.65 -1.32 0.00 N	21.50 -1.40 0.00 N	20.28 -1.38 0.00 N	30.91 -2.37 0.00 N	40.80 -3.54 0.00 N	45.71 -3.84 0.00 N	52.77 -4.34 0.00 N	48.87 -3.61 0.00 N	52.94 -3.65 0.00 N	55.35 -4.59 0.00 N	56.06 -4.75 0.00 N	46.36 -3.75 0.00 N	51.57 -4.46 0.00 N	53.18 -4.68 0.00 N	53.63 -4.76 0.00 N	44.57 -3.80 0.00 N	45.64 -3.75 0.00 N	49.65 -4.54 0.00 N	44.22 -3.94 0.00 N	54.40 -8.07 -12.35 N	40.12 -3.49 0.00 N	30.85 -2.11 0.00 N
OAK ORCHARD____HYD 24046	47.92 -3.10 0.00 N	38.81 -2.65 0.00 N	21.62 -1.35 0.00 N	21.48 -1.42 0.00 N	20.25 -1.41 0.00 N	30.84 -2.44 0.00 N	40.71 -3.63 0.00 N	45.65 -3.90 0.00 N	52.73 -4.38 0.00 N	48.78 -3.70 0.00 N	52.84 -3.74 0.00 N	55.14 -4.80 0.00 N	55.82 -5.00 0.00 N	46.14 -3.97 0.00 N	51.32 -4.71 0.00 N	52.93 -4.93 0.00 N	53.42 -4.98 0.00 N	44.34 -4.03 0.00 N	45.53 -3.86 0.00 N	49.59 -4.60 0.00 N	44.15 -4.01 0.00 N	45.79 -4.36 0.00 N	40.10 -3.51 0.00 N	30.81 -2.16 0.00 N
OCC_CHEM____DRP 24175	47.27 -3.75 0.00 N	38.28 -3.19 0.00 N	21.35 -1.63 0.00 N	21.17 -1.73 0.00 N	19.94 -1.73 0.00 N	30.31 -2.97 0.00 N	39.90 -4.44 0.00 N	44.64 -4.91 0.00 N	51.51 -5.60 0.00 N	47.69 -4.79 0.00 N	51.73 -4.85 0.00 N	53.87 -6.08 0.00 N	54.44 -6.38 0.00 N	45.00 -5.10 0.00 N	50.04 -5.99 0.00 N	51.58 -6.28 0.00 N	52.03 -6.36 0.00 N	43.22 -5.15 0.00 N	44.51 -4.88 0.00 N	48.35 -5.84 0.00 N	43.02 -5.13 0.00 N	44.58 -5.57 0.00 N	39.18 -4.43 0.00 N	30.29 -2.68 0.00 N
OLIN_CORP_DRP 24177	47.44 -3.58 0.00 N	38.41 -3.05 0.00 N	21.41 -1.56 0.00 N	21.24 -1.66 0.00 N	20.01 -1.65 0.00 N	30.44 -2.84 0.00 N	40.10 -4.24 0.00 N	44.90 -4.66 0.00 N	51.82 -5.29 0.00 N	47.98 -4.50 0.00 N	52.03 -4.55 0.00 N	54.21 -5.74 0.00 N	54.79 -6.02 0.00 N	45.31 -4.79 0.00 N	50.37 -5.66 0.00 N	51.93 -5.92 0.00 N	52.39 -6.00 0.00 N	43.51 -4.86 0.00 N	44.78 -4.61 0.00 N	48.67 -5.52 0.00 N	43.32 -4.84 0.00 N	44.89 -5.26 0.00 N	39.41 -4.20 0.00 N	30.41 -2.55 0.00 N
ONONDAGA_REF_OCCRA 23987	50.81 -0.21 0.00 N	41.29 -0.18 0.00 N	22.84 -0.13 0.00 N	22.76 -0.15 0.00 N	21.51 -0.16 0.00 N	33.01 -0.27 0.00 N	44.01 -0.33 0.00 N	49.21 -0.34 0.00 N	56.76 -0.35 0.00 N	52.19 -0.29 0.00 N	56.24 -0.34 0.00 N	59.57 -0.37 0.00 N	60.47 -0.35 0.00 N	49.86 -0.25 0.00 N	55.65 -0.38 0.00 N	57.48 -0.38 0.00 N	58.02 -0.37 0.00 N	47.99 -0.37 0.00 N	49.03 -0.36 0.00 N	53.76 -0.42 0.00 N	47.78 -0.37 0.00 N	49.78 -0.37 0.00 N	43.40 -0.22 0.00 N	32.78 -0.18 0.00 N
ONONDAGA____COGEN 23986	50.25 -0.77 0.00 N	40.83 -0.64 0.00 N	22.62 -0.36 0.00 N	22.53 -0.37 0.00 N	21.29 -0.37 0.00 N	32.64 -0.64 0.00 N	43.47 -0.87 0.00 N	48.63 -0.92 0.00 N	56.09 -1.02 0.00 N	51.58 -0.90 0.00 N	55.63 -0.95 0.00 N	58.87 -1.07 0.00 N	59.75 -1.07 0.00 N	49.24 -0.86 0.00 N	54.99 -1.04 0.00 N	56.79 -1.07 0.00 N	57.31 -1.08 0.00 N	47.44 -0.93 0.00 N	48.50 -0.89 0.00 N	53.15 -1.04 0.00 N	47.25 -0.90 0.00 N	49.20 -0.95 0.00 N	42.89 -0.73 0.00 N	32.41 -0.55 0.00 N
ONTARIO____LFGE 23819	48.14 -2.88 0.00 N	39.01 -2.46 0.00 N	21.81 -1.16 0.00 N	21.92 -0.98 0.00 N	20.74 -0.92 0.00 N	31.78 -1.50 0.00 N	41.82 -2.52 0.00 N	46.60 -2.95 0.00 N	53.70 -3.41 0.00 N	49.48 -3.00 0.00 N	53.47 -3.11 0.00 N	56.48 -3.47 0.00 N	57.18 -3.64 0.00 N	47.28 -2.83 0.00 N	52.76 -3.27 0.00 N	54.42 -3.44 0.00 N	54.96 -2.85 0.00 N	45.51 -2.79 0.00 N	46.60 -3.20 0.00 N	50.99 -2.78 0.00 N	45.38 -3.04 0.00 N	47.11 -3.04 0.00 N	41.00 -2.62 0.00 N	31.21 -1.76 0.00 N
OSWEGATCHIE____HYD 24044	51.35 0.33 0.00 N	41.69 0.23 0.00 N	23.09 0.12 0.00 N	23.03 0.13 0.00 N	21.80 0.14 0.00 N	33.61 0.33 0.00 N	44.77 0.43 0.00 N	49.57 0.01 0.00 N	57.15 0.04 0.00 N	52.56 0.08 0.00 N	56.44 -0.14 0.00 N	60.01 0.07 0.00 N	60.83 0.01 0.00 N	50.19 0.08 0.00 N	55.89 -0.14 0.00 N	57.69 -0.17 0.00 N	58.24 -0.16 0.00 N	47.99 -0.37 0.00 N	49.02 -0.37 0.00 N	53.74 -0.45 0.00 N	47.50 -0.66 0.00 N	49.74 -0.41 0.00 N	43.64 0.02 0.00 N	32.95 -0.02 0.00 N

OSWEGO___5 23606	50.15 -0.87 0.00 N	40.75 -0.72 0.00 N	22.58 -0.39 0.00 N	22.51 -0.40 0.00 N	21.28 -0.39 0.00 N	32.66 -0.62 0.00 N	43.50 -0.84 0.00 N	48.65 -0.90 0.00 N	56.10 -1.01 0.00 N	51.56 -0.92 0.00 N	55.61 -0.98 0.00 N	58.86 -1.09 0.00 N	59.72 -1.10 0.00 N	49.20 -0.90 0.00 N	54.98 -1.04 0.00 N	56.78 -1.08 0.00 N	57.30 -1.10 0.00 N	47.45 -0.92 0.00 N	48.48 -0.91 0.00 N	53.14 -1.05 0.00 N	47.25 -0.91 0.00 N	49.20 -0.95 0.00 N	42.85 -0.77 0.00 N	32.39 -0.57 0.00 N
OSWEGO___6 23613	50.14 -0.88 0.00 N	40.74 -0.72 0.00 N	22.58 -0.39 0.00 N	22.50 -0.40 0.00 N	21.27 -0.39 0.00 N	32.65 -0.63 0.00 N	43.50 -0.85 0.00 N	48.65 -0.90 0.00 N	56.09 -1.01 0.00 N	51.56 -0.92 0.00 N	55.60 -0.98 0.00 N	58.85 -1.09 0.00 N	59.71 -1.11 0.00 N	49.20 -0.91 0.00 N	54.98 -1.05 0.00 N	56.77 -1.08 0.00 N	57.30 -1.10 0.00 N	47.44 -0.92 0.00 N	48.48 -0.91 0.00 N	53.14 -1.05 0.00 N	47.25 -0.91 0.00 N	49.20 -0.95 0.00 N	42.84 -0.77 0.00 N	32.39 -0.58 0.00 N
OUTOKUMPU-AB___DRP 24206	47.75 -3.27 0.00 N	38.75 -2.71 0.00 N	21.66 -1.32 0.00 N	21.50 -1.41 0.00 N	20.24 -1.43 0.00 N	30.75 -2.53 0.00 N	40.52 -3.82 0.00 N	45.44 -4.11 0.00 N	52.45 -4.66 0.00 N	48.50 -3.98 0.00 N	52.61 -3.97 0.00 N	54.90 -5.05 0.00 N	55.56 -5.26 0.00 N	45.88 -4.22 0.00 N	51.01 -5.02 0.00 N	52.57 -5.29 0.00 N	53.04 -5.36 0.00 N	44.04 -4.32 0.00 N	45.29 -4.10 0.00 N	49.26 -4.93 0.00 N	43.91 -4.25 0.00 N	45.52 -4.63 0.00 N	39.98 -3.64 0.00 N	30.84 -2.13 0.00 N
OXBOW___ 24026	47.35 -3.67 0.00 N	38.39 -3.08 0.00 N	21.43 -1.54 0.00 N	21.26 -1.64 0.00 N	20.02 -1.65 0.00 N	30.43 -2.85 0.00 N	40.08 -4.26 0.00 N	44.90 -4.65 0.00 N	51.80 -5.31 0.00 N	47.94 -4.54 0.00 N	52.00 -4.58 0.00 N	54.21 -5.74 0.00 N	54.82 -6.00 0.00 N	45.32 -4.79 0.00 N	50.36 -5.67 0.00 N	51.90 -5.96 0.00 N	52.36 -6.03 0.00 N	43.48 -4.88 0.00 N	44.75 -4.64 0.00 N	48.64 -5.55 0.00 N	43.32 -4.83 0.00 N	44.90 -5.25 0.00 N	39.46 -4.16 0.00 N	30.48 -2.48 0.00 N
PEEKSKILL___ 23653	51.94 0.92 0.00 N	42.14 0.68 0.00 N	23.34 0.36 0.00 N	23.21 0.31 0.00 N	22.01 0.35 0.00 N	33.91 0.63 0.00 N	45.28 0.94 0.00 N	51.20 1.65 0.00 N	59.01 1.90 0.00 N	54.26 1.78 0.00 N	58.64 2.06 0.00 N	62.14 2.20 0.00 N	63.29 2.47 0.00 N	52.14 2.04 0.00 N	58.39 2.37 0.00 N	60.42 2.56 0.00 N	61.04 2.64 0.00 N	50.86 2.49 0.00 N	51.70 2.31 0.00 N	56.91 2.72 0.00 N	50.73 2.57 0.00 N	52.49 2.34 0.00 N	45.21 1.59 0.00 N	33.92 0.95 0.00 N
PGE MADISON___WINDPWR 24146	55.70 4.68 0.00 N	45.16 3.70 0.00 N	24.74 1.77 0.00 N	24.59 1.68 0.00 N	23.19 1.53 0.00 N	35.72 2.44 0.00 N	48.02 3.68 0.00 N	54.22 4.67 0.00 N	62.64 5.53 0.00 N	57.70 5.22 0.00 N	62.33 5.74 0.00 N	66.02 6.08 0.00 N	66.97 6.16 0.00 N	55.17 5.06 0.00 N	61.55 5.52 0.00 N	63.53 5.68 0.00 N	63.98 5.59 0.00 N	52.97 4.60 0.00 N	53.98 4.59 0.00 N	59.26 5.07 0.00 N	53.02 4.86 0.00 N	55.03 4.88 0.00 N	47.39 3.77 0.00 N	35.57 2.60 0.00 N
PJM_GEN_KEystone 24065	47.36 -3.66 0.00 N	38.46 -3.00 0.00 N	21.43 -1.55 0.00 N	21.33 -1.58 0.00 N	20.18 -1.48 0.00 N	30.95 -2.33 0.00 N	41.19 -3.15 0.00 N	46.45 -3.10 0.00 N	53.53 -3.58 0.00 N	49.30 -3.18 0.00 N	53.27 -3.31 0.00 N	56.21 -3.74 0.00 N	57.18 -3.63 0.00 N	47.15 -2.95 0.00 N	52.53 -3.50 0.00 N	54.18 -3.68 0.00 N	54.63 -3.76 0.00 N	45.40 -2.97 0.00 N	46.45 -2.94 0.00 N	50.75 -3.44 0.00 N	45.36 -2.80 0.00 N	61.47 -1.00 -12.35 N	40.77 -2.84 0.00 N	30.91 -2.05 0.00 N
PLEASANTVLY___LBMP 24000	51.23 0.21 0.00 N	41.70 0.24 0.00 N	23.12 0.14 0.00 N	23.05 0.14 0.00 N	21.82 0.16 0.00 N	33.53 0.25 0.00 N	44.72 0.38 0.00 N	50.29 0.74 0.00 N	57.84 0.73 0.00 N	53.12 0.64 0.00 N	57.38 0.79 0.00 N	60.78 0.84 0.00 N	61.80 0.98 0.00 N	50.90 0.80 0.00 N	57.09 1.06 0.00 N	59.03 1.18 0.00 N	59.56 1.16 0.00 N	49.52 1.15 0.00 N	50.51 1.12 0.00 N	55.52 1.33 0.00 N	49.46 1.31 0.00 N	51.31 1.16 0.00 N	44.33 0.71 0.00 N	33.35 0.39 0.00 N
POLETTI___ 23519	52.82 1.80 0.00 N	42.81 1.35 0.00 N	23.68 0.70 0.00 N	23.52 0.62 0.00 N	22.31 0.64 0.00 N	34.41 1.13 0.00 N	46.01 1.67 0.00 N	52.13 2.58 0.00 N	60.15 3.04 0.00 N	55.33 2.85 0.00 N	59.81 3.22 0.00 N	63.42 3.47 0.00 N	64.64 3.82 0.00 N	53.25 3.15 0.00 N	59.64 3.61 0.00 N	61.76 3.90 0.00 N	62.47 4.07 0.00 N	52.05 3.69 0.00 N	52.79 3.40 0.00 N	58.15 3.96 0.00 N	51.84 3.69 0.00 N	53.59 3.44 0.00 N	46.11 2.50 0.00 N	34.50 1.54 0.00 N
PORT_JEFF_3 23555	52.84 1.82 0.00 N	43.32 1.85 0.00 N	23.96 0.98 0.00 N	23.83 0.93 0.00 N	39.14 0.98 -16.50 N	43.45 1.52 -8.65 N	45.04 0.54 -0.16 N	49.75 0.19 0.00 N	58.27 1.16 0.00 N	54.37 1.89 0.00 N	58.99 2.41 0.00 N	62.58 2.64 0.00 N	63.77 2.95 0.00 N	52.33 2.22 0.00 N	58.72 2.69 0.00 N	60.89 3.03 0.00 N	61.51 3.12 0.00 N	51.34 2.93 -0.04 N	55.12 2.74 -2.99 N	68.31 3.28 -10.84 N	54.94 2.86 -3.93 N	53.41 2.41 -0.85 N	45.22 1.60 0.00 N	41.89 1.48 -7.44 N
PORT_JEFF_4 23616	52.70 1.68 0.00 N	43.28 1.82 0.00 N	23.94 0.96 0.00 N	23.81 0.90 0.00 N	39.12 0.96 -16.50 N	43.40 1.46 -8.65 N	44.89 0.38 -0.16 N	49.68 0.13 0.00 N	58.30 1.19 0.00 N	54.39 1.91 0.00 N	59.03 2.45 0.00 N	62.54 2.60 0.00 N	63.69 2.87 0.00 N	52.33 2.23 0.00 N	58.73 2.71 0.00 N	60.91 3.05 0.00 N	61.54 3.14 0.00 N	51.35 2.95 -0.04 N	55.14 2.77 -2.99 N	68.34 3.30 -10.84 N	54.97 2.89 -3.93 N	53.44 2.44 -0.85 N	45.24 1.62 0.00 N	41.92 1.52 -7.44 N
PORT_JEFF_IC 23713	52.99 1.97 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.87 0.96 0.00 N	39.16 1.01 -16.48 N	43.52 1.59 -8.64 N	45.18 0.67 -0.16 N	49.97 0.42 0.00 N	58.61 1.50 0.00 N	54.68 2.20 0.00 N	59.36 2.77 0.00 N	62.96 3.02 0.00 N	64.15 3.33 0.00 N	52.59 2.49 0.00 N	59.05 3.02 0.00 N	61.25 3.40 0.00 N	61.88 3.49 0.00 N	51.66 3.25 -0.04 N	55.45 3.07 -2.99 N	68.68 3.64 -10.84 N	55.27 3.19 -3.93 N	53.74 2.74 -0.85 N	45.46 1.85 0.00 N	42.01 1.61 -7.43 N
PPL PILGRIM_ST_GT1 24216	53.22 2.20 0.00 N	43.34 1.87 0.00 N	23.98 1.01 0.00 N	23.86 0.96 0.00 N	39.06 1.01 -16.40 N	43.52 1.64 -8.60 N	45.82 1.32 -0.16 N	51.10 1.55 0.00 N	59.56 2.45 0.00 N	55.30 2.82 0.00 N	60.00 3.41 0.00 N	63.61 3.67 0.00 N	64.78 3.96 0.00 N	53.24 3.13 0.00 N	59.67 3.64 0.00 N	61.88 4.02 0.00 N	62.52 4.12 0.00 N	52.20 3.79 -0.04 N	56.03 3.65 -2.99 N	69.28 4.25 -10.84 N	55.87 3.79 -3.93 N	54.45 3.44 -0.85 N	46.00 2.39 0.00 N	42.16 1.80 -7.39 N

PPL PILGRIM_ST_GT2 24217	53.22 2.20 0.00 N	43.34 1.87 0.00 N	23.98 1.01 0.00 N	23.86 0.96 0.00 N	39.06 1.01 -16.40 N	43.52 1.64 -8.60 N	45.82 1.32 -0.16 N	51.10 1.55 0.00 N	59.56 2.45 0.00 N	55.30 2.82 0.00 N	60.00 3.41 0.00 N	63.61 3.67 0.00 N	64.78 3.96 0.00 N	53.24 3.13 0.00 N	59.67 3.64 0.00 N	61.88 4.02 0.00 N	62.52 4.12 0.00 N	52.20 3.79 -0.04 N	56.03 3.65 -2.99 N	69.28 4.25 -10.84 N	55.87 3.79 -3.93 N	54.45 3.44 -0.85 N	46.00 2.39 0.00 N	42.16 1.80 -7.39 N
PPL_SHRM_GT3 24213	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.49 N	43.47 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
PPL_SHRM_GT4 24214	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.49 N	43.47 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
PROJECT___ORANGE 23990	51.02 0.00 0.00 N	41.46 0.00 0.00 N	22.97 0.00 0.00 N	22.91 0.00 0.00 N	21.66 0.00 0.00 N	33.28 0.00 0.00 N	44.34 0.00 0.00 N	49.55 0.00 0.00 N	57.11 0.00 0.00 N	52.48 0.00 0.00 N	56.59 0.00 0.00 N	59.94 0.00 0.00 N	60.82 0.00 0.00 N	50.11 0.00 0.00 N	56.03 0.00 0.00 N	57.86 0.00 0.00 N	58.39 0.00 0.00 N	48.37 0.00 0.00 N	49.39 0.00 0.00 N	54.19 0.00 0.00 N	48.16 0.00 0.00 N	50.15 0.00 0.00 N	43.62 0.00 0.00 N	32.97 0.00 0.00 N
PROJECT___ORANGE 1 24174	50.86 -0.16 0.00 N	41.36 -0.11 0.00 N	22.91 -0.07 0.00 N	22.83 -0.08 0.00 N	21.58 -0.09 0.00 N	33.13 -0.15 0.00 N	44.17 -0.17 0.00 N	49.37 -0.18 0.00 N	56.95 -0.16 0.00 N	52.35 -0.13 0.00 N	56.42 -0.17 0.00 N	59.76 -0.18 0.00 N	60.65 -0.17 0.00 N	50.03 -0.08 0.00 N	55.83 -0.20 0.00 N	57.68 -0.18 0.00 N	58.19 -0.20 0.00 N	48.11 -0.26 0.00 N	49.15 -0.24 0.00 N	53.89 -0.30 0.00 N	47.88 -0.27 0.00 N	49.89 -0.26 0.00 N	43.50 -0.11 0.00 N	32.93 -0.04 0.00 N
PROJECT___ORANGE 2 24166	50.86 -0.16 0.00 N	41.36 -0.11 0.00 N	22.91 -0.07 0.00 N	22.83 -0.08 0.00 N	21.58 -0.09 0.00 N	33.13 -0.15 0.00 N	44.17 -0.17 0.00 N	49.37 -0.18 0.00 N	56.95 -0.16 0.00 N	52.35 -0.13 0.00 N	56.42 -0.17 0.00 N	59.76 -0.18 0.00 N	60.65 -0.17 0.00 N	50.03 -0.08 0.00 N	55.83 -0.20 0.00 N	57.68 -0.18 0.00 N	58.19 -0.20 0.00 N	48.11 -0.26 0.00 N	49.15 -0.24 0.00 N	53.89 -0.30 0.00 N	47.88 -0.27 0.00 N	49.89 -0.26 0.00 N	43.50 -0.11 0.00 N	32.93 -0.04 0.00 N
PYRITES___HYD 24023	52.77 1.75 0.00 N	42.78 1.31 0.00 N	23.71 0.73 0.00 N	23.65 0.74 0.00 N	22.40 0.74 0.00 N	34.62 1.34 0.00 N	46.07 1.73 0.00 N	50.86 1.31 0.00 N	58.71 1.60 0.00 N	54.03 1.55 0.00 N	57.98 1.40 0.00 N	61.68 1.74 0.00 N	62.48 1.66 0.00 N	51.58 1.48 0.00 N	57.36 1.34 0.00 N	59.16 1.30 0.00 N	59.74 1.34 0.00 N	49.17 0.80 0.00 N	50.24 0.85 0.00 N	55.05 0.86 0.00 N	48.61 0.46 0.00 N	50.98 0.83 0.00 N	44.83 1.22 0.00 N	33.91 0.95 0.00 N
RANKINE____ 23646	48.22 -2.80 0.00 N	39.12 -2.34 0.00 N	21.83 -1.15 0.00 N	21.66 -1.24 0.00 N	20.42 -1.25 0.00 N	31.13 -2.15 0.00 N	41.19 -3.15 0.00 N	46.31 -3.25 0.00 N	53.49 -3.62 0.00 N	49.40 -3.08 0.00 N	53.55 -3.04 0.00 N	55.98 -3.96 0.00 N	56.67 -4.15 0.00 N	46.76 -3.34 0.00 N	51.96 -4.06 0.00 N	53.55 -4.30 0.00 N	54.03 -4.36 0.00 N	44.85 -3.52 0.00 N	46.15 -3.24 0.00 N	50.23 -3.96 0.00 N	44.85 -3.30 0.00 N	46.46 -3.69 0.00 N	40.60 -3.01 0.00 N	31.13 -1.84 0.00 N
RAVENS GT4-7____ 23728	53.25 2.23 0.00 N	43.18 1.72 0.00 N	23.86 0.89 0.00 N	23.70 0.79 0.00 N	22.47 0.81 0.00 N	34.70 1.42 0.00 N	46.46 2.11 0.00 N	52.71 3.16 0.00 N	60.76 3.65 0.00 N	55.94 3.46 0.00 N	60.51 3.93 0.00 N	64.14 4.20 0.00 N	65.33 4.51 0.00 N	53.81 3.71 0.00 N	60.29 4.27 0.00 N	62.47 4.61 0.00 N	63.28 4.88 0.00 N	52.67 4.31 0.00 N	53.26 3.87 0.00 N	58.68 4.49 0.00 N	52.31 4.16 0.00 N	54.11 3.96 0.00 N	46.52 2.90 0.00 N	34.72 1.76 0.00 N
RAVENSWD GT2____ 23730	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWD GT3____ 23733	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT2_1 24244	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT2_2 24245	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N

RAVENSWOOD_GT2_3 24246	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT2_4 24247	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT3_1 24248	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT3_2 24249	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT3_3 24250	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT3_4 24251	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT_1 23729	52.75 1.73 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.52 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.12 0.00 N	45.97 1.62 0.00 N	52.02 2.47 0.00 N	59.95 2.84 0.00 N	55.09 2.61 0.00 N	59.53 2.94 0.00 N	63.19 3.24 0.00 N	64.44 3.62 0.00 N	53.13 3.03 0.00 N	59.50 3.47 0.00 N	61.63 3.77 0.00 N	62.35 3.95 0.00 N	51.95 3.59 0.00 N	52.70 3.31 0.00 N	58.07 3.88 0.00 N	51.79 3.63 0.00 N	53.52 3.37 0.00 N	46.05 2.44 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT_10 24258	53.27 2.25 0.00 N	43.19 1.73 0.00 N	23.87 0.89 0.00 N	23.70 0.80 0.00 N	22.47 0.81 0.00 N	34.71 1.42 0.00 N	46.47 2.13 0.00 N	52.73 3.18 0.00 N	60.78 3.67 0.00 N	55.96 3.48 0.00 N	60.53 3.95 0.00 N	64.17 4.23 0.00 N	65.35 4.53 0.00 N	53.83 3.72 0.00 N	60.32 4.29 0.00 N	62.49 4.64 0.00 N	63.30 4.91 0.00 N	52.69 4.33 0.00 N	53.28 3.89 0.00 N	58.70 4.51 0.00 N	52.33 4.18 0.00 N	54.13 3.98 0.00 N	46.53 2.92 0.00 N	34.73 1.76 0.00 N
RAVENSWOOD_GT_11 24259	53.27 2.25 0.00 N	43.19 1.73 0.00 N	23.87 0.89 0.00 N	23.70 0.80 0.00 N	22.47 0.81 0.00 N	34.71 1.42 0.00 N	46.47 2.13 0.00 N	52.73 3.18 0.00 N	60.78 3.67 0.00 N	55.96 3.48 0.00 N	60.53 3.95 0.00 N	64.17 4.23 0.00 N	65.35 4.53 0.00 N	53.83 3.72 0.00 N	60.32 4.29 0.00 N	62.49 4.64 0.00 N	63.30 4.91 0.00 N	52.69 4.33 0.00 N	53.28 3.89 0.00 N	58.70 4.51 0.00 N	52.33 4.18 0.00 N	54.13 3.98 0.00 N	46.53 2.92 0.00 N	34.73 1.76 0.00 N
RAVENSWOOD_GT_4 24252	53.25 2.23 0.00 N	43.18 1.72 0.00 N	23.86 0.89 0.00 N	23.70 0.79 0.00 N	22.47 0.81 0.00 N	34.70 1.42 0.00 N	46.46 2.11 0.00 N	52.71 3.16 0.00 N	60.76 3.65 0.00 N	55.94 3.46 0.00 N	60.51 3.93 0.00 N	64.14 4.20 0.00 N	65.33 4.51 0.00 N	53.81 3.71 0.00 N	60.29 4.27 0.00 N	62.47 4.61 0.00 N	63.28 4.88 0.00 N	52.67 4.31 0.00 N	53.26 3.87 0.00 N	58.68 4.49 0.00 N	52.31 4.16 0.00 N	54.11 3.96 0.00 N	46.52 2.90 0.00 N	34.72 1.76 0.00 N
RAVENSWOOD_GT_5 24254	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD_GT_6 24253	53.25 2.23 0.00 N	43.18 1.72 0.00 N	23.86 0.89 0.00 N	23.70 0.79 0.00 N	22.47 0.81 0.00 N	34.70 1.42 0.00 N	46.46 2.11 0.00 N	52.71 3.16 0.00 N	60.76 3.65 0.00 N	55.94 3.46 0.00 N	60.51 3.93 0.00 N	64.14 4.20 0.00 N	65.33 4.51 0.00 N	53.81 3.71 0.00 N	60.29 4.27 0.00 N	62.47 4.61 0.00 N	63.28 4.88 0.00 N	52.67 4.31 0.00 N	53.26 3.87 0.00 N	58.68 4.49 0.00 N	52.31 4.16 0.00 N	54.11 3.96 0.00 N	46.52 2.90 0.00 N	34.72 1.76 0.00 N
RAVENSWOOD_GT_7 24255	52.78 1.76 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.51 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.11 0.00 N	45.98 1.64 0.00 N	52.09 2.54 0.00 N	60.07 2.96 0.00 N	55.25 2.77 0.00 N	59.72 3.13 0.00 N	63.34 3.39 0.00 N	64.56 3.74 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.70 3.84 0.00 N	62.41 4.01 0.00 N	52.01 3.64 0.00 N	52.74 3.35 0.00 N	58.10 3.91 0.00 N	51.80 3.64 0.00 N	53.54 3.39 0.00 N	46.07 2.45 0.00 N	34.48 1.51 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.27 2.25 0.00 N	43.19 1.73 0.00 N	23.87 0.89 0.00 N	23.70 0.80 0.00 N	22.47 0.81 0.00 N	34.71 1.42 0.00 N	46.47 2.13 0.00 N	52.73 3.18 0.00 N	60.78 3.67 0.00 N	55.96 3.48 0.00 N	60.53 3.95 0.00 N	64.17 4.23 0.00 N	65.35 4.53 0.00 N	53.83 3.72 0.00 N	60.32 4.29 0.00 N	62.49 4.64 0.00 N	63.30 4.91 0.00 N	52.69 4.33 0.00 N	53.28 3.89 0.00 N	58.70 4.51 0.00 N	52.33 4.18 0.00 N	54.13 3.98 0.00 N	46.53 2.92 0.00 N	34.73 1.76 0.00 N
RAVENSWOOD_GT_9 24257	53.27 2.25 0.00 N	43.19 1.73 0.00 N	23.87 0.89 0.00 N	23.70 0.80 0.00 N	22.47 0.81 0.00 N	34.71 1.42 0.00 N	46.47 2.13 0.00 N	52.73 3.18 0.00 N	60.78 3.67 0.00 N	55.96 3.48 0.00 N	60.53 3.95 0.00 N	64.17 4.23 0.00 N	65.35 4.53 0.00 N	53.83 3.72 0.00 N	60.32 4.29 0.00 N	62.49 4.64 0.00 N	63.30 4.91 0.00 N	52.69 4.33 0.00 N	53.28 3.89 0.00 N	58.70 4.51 0.00 N	52.33 4.18 0.00 N	54.13 3.98 0.00 N	46.53 2.92 0.00 N	34.73 1.76 0.00 N
RAVENSWOOD____1 23533	53.28 2.26 0.00 N	43.21 1.74 0.00 N	23.87 0.90 0.00 N	23.71 0.80 0.00 N	22.48 0.82 0.00 N	34.72 1.44 0.00 N	46.49 2.14 0.00 N	52.74 3.19 0.00 N	60.79 3.68 0.00 N	55.98 3.50 0.00 N	60.55 3.97 0.00 N	64.19 4.25 0.00 N	65.37 4.55 0.00 N	53.84 3.74 0.00 N	60.34 4.31 0.00 N	62.51 4.65 0.00 N	63.32 4.93 0.00 N	52.71 4.34 0.00 N	53.29 3.90 0.00 N	58.71 4.52 0.00 N	52.34 4.19 0.00 N	54.14 3.99 0.00 N	46.54 2.93 0.00 N	34.73 1.77 0.00 N
RAVENSWOOD____2 23534	53.28 2.26 0.00 N	43.21 1.74 0.00 N	23.88 0.90 0.00 N	23.71 0.81 0.00 N	22.48 0.82 0.00 N	34.72 1.44 0.00 N	46.49 2.14 0.00 N	52.74 3.19 0.00 N	60.80 3.69 0.00 N	55.98 3.50 0.00 N	60.56 3.97 0.00 N	64.19 4.25 0.00 N	65.38 4.56 0.00 N	53.84 3.74 0.00 N	60.34 4.31 0.00 N	62.52 4.66 0.00 N	63.32 4.93 0.00 N	52.71 4.34 0.00 N	53.30 3.91 0.00 N	58.71 4.52 0.00 N	52.35 4.19 0.00 N	54.14 3.99 0.00 N	46.54 2.93 0.00 N	34.74 1.77 0.00 N
RAVENSWOOD____3 23535	52.75 1.73 0.00 N	42.79 1.32 0.00 N	23.67 0.69 0.00 N	23.52 0.61 0.00 N	22.30 0.64 0.00 N	34.40 1.12 0.00 N	45.97 1.62 0.00 N	52.02 2.47 0.00 N	59.95 2.84 0.00 N	55.09 2.61 0.00 N	59.53 2.94 0.00 N	63.19 3.24 0.00 N	64.44 3.62 0.00 N	53.13 3.03 0.00 N	59.50 3.47 0.00 N	61.63 3.77 0.00 N	62.35 3.95 0.00 N	51.95 3.59 0.00 N	52.70 3.31 0.00 N	58.07 3.88 0.00 N	51.79 3.63 0.00 N	53.52 3.37 0.00 N	46.05 2.44 0.00 N	34.48 1.51 0.00 N
RAVENSWOOD____4 23820	53.29 2.27 0.00 N	43.21 1.75 0.00 N	23.88 0.90 0.00 N	23.71 0.81 0.00 N	22.48 0.82 0.00 N	34.72 1.44 0.00 N	46.50 2.16 0.00 N	52.76 3.21 0.00 N	60.81 3.71 0.00 N	56.00 3.52 0.00 N	60.58 3.99 0.00 N	64.21 4.27 0.00 N	65.39 4.58 0.00 N	53.86 3.75 0.00 N	60.36 4.33 0.00 N	62.54 4.68 0.00 N	63.35 4.96 0.00 N	52.73 4.37 0.00 N	53.31 3.92 0.00 N	58.73 4.54 0.00 N	52.36 4.21 0.00 N	54.16 4.01 0.00 N	46.56 2.94 0.00 N	34.74 1.77 0.00 N
RAVNSWD 8-11____ 23667	53.27 2.25 0.00 N	43.19 1.73 0.00 N	23.87 0.89 0.00 N	23.70 0.80 0.00 N	22.47 0.81 0.00 N	34.71 1.42 0.00 N	46.47 2.13 0.00 N	52.73 3.18 0.00 N	60.78 3.67 0.00 N	55.96 3.48 0.00 N	60.53 3.95 0.00 N	64.17 4.23 0.00 N	65.35 4.53 0.00 N	53.83 3.72 0.00 N	60.32 4.29 0.00 N	62.49 4.64 0.00 N	63.30 4.91 0.00 N	52.69 4.33 0.00 N	53.28 3.89 0.00 N	58.70 4.51 0.00 N	52.33 4.18 0.00 N	54.13 3.98 0.00 N	46.53 2.92 0.00 N	34.73 1.76 0.00 N
RCPI_TRUST____DRP 24196	52.77 1.75 0.00 N	42.77 1.31 0.00 N	23.66 0.68 0.00 N	23.51 0.60 0.00 N	22.29 0.63 0.00 N	34.38 1.10 0.00 N	45.96 1.62 0.00 N	52.08 2.52 0.00 N	60.08 2.98 0.00 N	55.27 2.79 0.00 N	59.75 3.16 0.00 N	63.35 3.41 0.00 N	64.56 3.75 0.00 N	53.20 3.09 0.00 N	59.58 3.55 0.00 N	61.69 3.83 0.00 N	62.39 3.99 0.00 N	51.99 3.63 0.00 N	52.74 3.35 0.00 N	58.09 3.90 0.00 N	51.78 3.63 0.00 N	53.52 3.37 0.00 N	46.06 2.44 0.00 N	34.47 1.51 0.00 N
RENSSELAER____COGEN 23796	54.23 3.21 0.00 N	44.16 2.70 0.00 N	24.39 1.41 0.00 N	24.40 1.49 0.00 N	23.08 1.42 0.00 N	35.53 2.25 0.00 N	47.34 3.00 0.00 N	52.42 2.87 0.00 N	60.40 3.30 0.00 N	55.49 3.01 0.00 N	59.67 3.09 0.00 N	63.61 3.67 0.00 N	64.45 3.63 0.00 N	52.98 2.87 0.00 N	59.52 3.49 0.00 N	61.52 3.66 0.00 N	62.12 3.73 0.00 N	51.30 2.93 0.00 N	52.20 2.81 0.00 N	57.51 3.32 0.00 N	50.82 2.66 0.00 N	53.20 3.05 0.00 N	46.31 2.69 0.00 N	34.83 1.86 0.00 N
REVERE_CPPR_DRP 24186	52.85 1.83 0.00 N	42.96 1.50 0.00 N	23.76 0.78 0.00 N	23.66 0.76 0.00 N	22.36 0.70 0.00 N	34.44 1.16 0.00 N	45.95 1.60 0.00 N	51.21 1.65 0.00 N	59.05 1.94 0.00 N	54.25 1.77 0.00 N	58.38 1.79 0.00 N	62.00 2.06 0.00 N	62.94 2.12 0.00 N	51.94 1.83 0.00 N	57.90 1.87 0.00 N	59.88 2.02 0.00 N	60.47 2.07 0.00 N	49.95 1.58 0.00 N	50.98 1.59 0.00 N	56.02 1.84 0.00 N	49.62 1.47 0.00 N	51.79 1.64 0.00 N	45.26 1.65 0.00 N	34.10 1.14 0.00 N
ROCHESTER_9_IC 23652	51.59 0.57 0.00 N	41.70 0.23 0.00 N	23.07 0.10 0.00 N	23.00 0.10 0.00 N	21.72 0.06 0.00 N	33.33 0.05 0.00 N	43.96 -0.38 0.00 N	48.58 -0.98 0.00 N	56.58 -0.53 0.00 N	52.21 -0.27 0.00 N	56.27 -0.31 0.00 N	59.49 -0.46 0.00 N	60.04 -0.78 0.00 N	49.60 -0.51 0.00 N	55.24 -0.79 0.00 N	56.96 -0.90 0.00 N	57.49 -0.91 0.00 N	47.34 -1.03 0.00 N	48.37 -1.02 0.00 N	52.88 -1.30 0.00 N	46.87 -1.29 0.00 N	49.00 -1.15 0.00 N	42.99 -0.62 0.00 N	32.70 -0.27 0.00 N
ROSETON____1 23587	51.41 0.39 0.00 N	41.91 0.45 0.00 N	23.24 0.26 0.00 N	23.17 0.26 0.00 N	21.94 0.28 0.00 N	33.75 0.47 0.00 N	44.96 0.61 0.00 N	50.54 0.98 0.00 N	57.83 0.72 0.00 N	53.01 0.53 0.00 N	57.33 0.74 0.00 N	60.72 0.77 0.00 N	61.76 0.94 0.00 N	50.87 0.77 0.00 N	57.26 1.23 0.00 N	59.18 1.32 0.00 N	59.63 1.23 0.00 N	49.59 1.22 0.00 N	50.56 1.17 0.00 N	55.67 1.48 0.00 N	49.65 1.49 0.00 N	51.50 1.35 0.00 N	44.45 0.84 0.00 N	33.49 0.52 0.00 N
ROSETON____2 23588	51.34 0.32 0.00 N	41.89 0.43 0.00 N	23.22 0.25 0.00 N	23.15 0.24 0.00 N	21.93 0.27 0.00 N	33.73 0.45 0.00 N	44.91 0.57 0.00 N	50.49 0.94 0.00 N	57.83 0.72 0.00 N	53.02 0.54 0.00 N	57.32 0.74 0.00 N	60.72 0.78 0.00 N	61.77 0.95 0.00 N	50.86 0.76 0.00 N	57.22 1.19 0.00 N	59.18 1.32 0.00 N	59.63 1.24 0.00 N	49.60 1.23 0.00 N	50.62 1.23 0.00 N	55.74 1.55 0.00 N	49.66 1.50 0.00 N	51.47 1.32 0.00 N	44.36 0.74 0.00 N	33.43 0.47 0.00 N

RUSSELL___STATION 23914	50.76 -0.26 0.00 N	40.94 -0.53 0.00 N	22.62 -0.36 0.00 N	22.54 -0.36 0.00 N	21.29 -0.37 0.00 N	32.67 -0.61 0.00 N	43.11 -1.23 0.00 N	47.69 -1.86 0.00 N	55.37 -1.74 0.00 N	51.12 -1.36 0.00 N	55.11 -1.48 0.00 N	58.28 -1.66 0.00 N	58.81 -2.01 0.00 N	48.59 -1.51 0.00 N	54.12 -1.90 0.00 N	55.82 -2.04 0.00 N	56.30 -2.09 0.00 N	46.35 -2.02 0.00 N	47.36 -2.03 0.00 N	51.76 -2.42 0.00 N	45.91 -2.25 0.00 N	47.99 -2.16 0.00 N	42.08 -1.54 0.00 N	31.97 -1.00 0.00 N
S SALMON___HYD 24043	50.42 -0.60 0.00 N	40.96 -0.51 0.00 N	22.68 -0.29 0.00 N	22.60 -0.30 0.00 N	21.37 -0.30 0.00 N	32.84 -0.44 0.00 N	43.78 -0.56 0.00 N	48.73 -0.82 0.00 N	56.18 -0.93 0.00 N	51.64 -0.84 0.00 N	55.56 -1.02 0.00 N	58.96 -0.98 0.00 N	59.81 -1.01 0.00 N	49.39 -0.72 0.00 N	55.02 -1.00 0.00 N	56.85 -1.01 0.00 N	57.43 -0.96 0.00 N	47.45 -0.91 0.00 N	48.45 -0.94 0.00 N	53.14 -1.05 0.00 N	47.10 -1.06 0.00 N	49.19 -0.96 0.00 N	43.02 -0.59 0.00 N	32.51 -0.45 0.00 N
SELKIRK___II 23799	53.21 2.19 0.00 N	43.32 1.86 0.00 N	23.93 0.95 0.00 N	23.93 1.03 0.00 N	22.63 0.97 0.00 N	34.84 1.56 0.00 N	46.41 2.07 0.00 N	51.39 1.83 0.00 N	59.18 2.07 0.00 N	54.34 1.86 0.00 N	58.45 1.87 0.00 N	62.31 2.37 0.00 N	63.14 2.32 0.00 N	51.94 1.83 0.00 N	58.34 2.31 0.00 N	60.29 2.43 0.00 N	60.88 2.48 0.00 N	50.26 1.90 0.00 N	51.15 1.76 0.00 N	56.34 2.15 0.00 N	49.80 1.64 0.00 N	52.13 1.98 0.00 N	45.40 1.79 0.00 N	34.16 1.19 0.00 N
SELKIRK___I 23801	53.44 2.42 0.00 N	43.50 2.03 0.00 N	24.02 1.05 0.00 N	24.03 1.13 0.00 N	22.73 1.07 0.00 N	34.97 1.69 0.00 N	46.45 2.10 0.00 N	51.46 1.91 0.00 N	59.25 2.15 0.00 N	54.40 1.92 0.00 N	58.53 1.94 0.00 N	62.41 2.46 0.00 N	63.26 2.44 0.00 N	52.12 2.02 0.00 N	58.48 2.45 0.00 N	60.43 2.58 0.00 N	61.02 2.62 0.00 N	50.40 2.03 0.00 N	51.27 1.88 0.00 N	56.48 2.29 0.00 N	49.95 1.79 0.00 N	52.25 2.10 0.00 N	45.47 1.86 0.00 N	34.24 1.28 0.00 N
SENECA OSWGO___HYD 24041	50.25 -0.77 0.00 N	40.83 -0.63 0.00 N	22.63 -0.35 0.00 N	22.55 -0.36 0.00 N	21.32 -0.34 0.00 N	32.74 -0.54 0.00 N	43.64 -0.70 0.00 N	48.75 -0.80 0.00 N	56.23 -0.88 0.00 N	51.68 -0.80 0.00 N	55.69 -0.89 0.00 N	59.00 -0.94 0.00 N	59.87 -0.95 0.00 N	49.40 -0.71 0.00 N	55.12 -0.91 0.00 N	56.94 -0.92 0.00 N	57.49 -0.91 0.00 N	47.57 -0.79 0.00 N	48.59 -0.80 0.00 N	53.28 -0.90 0.00 N	47.33 -0.83 0.00 N	49.33 -0.82 0.00 N	43.02 -0.60 0.00 N	32.54 -0.43 0.00 N
SENECA___ENERGY 23797	49.30 -1.72 0.00 N	39.99 -1.47 0.00 N	22.30 -0.67 0.00 N	22.38 -0.53 0.00 N	21.17 -0.49 0.00 N	32.51 -0.77 0.00 N	42.95 -1.39 0.00 N	47.80 -1.75 0.00 N	54.99 -2.12 0.00 N	50.60 -1.88 0.00 N	54.62 -1.97 0.00 N	57.86 -2.09 0.00 N	58.59 -2.22 0.00 N	48.43 -1.67 0.00 N	54.19 -1.84 0.00 N	55.91 -1.95 0.00 N	56.52 -1.88 0.00 N	46.79 -1.57 0.00 N	47.82 -1.57 0.00 N	52.45 -1.74 0.00 N	46.58 -1.58 0.00 N	48.43 -1.72 0.00 N	42.14 -1.48 0.00 N	31.99 -0.97 0.00 N
SHOEMAKER___GT 23640	50.85 -0.17 0.00 N	41.35 -0.12 0.00 N	22.95 -0.02 0.00 N	22.85 -0.05 0.00 N	21.65 -0.01 0.00 N	33.28 0.00 0.00 N	44.37 0.03 0.00 N	50.03 0.48 0.00 N	57.57 0.46 0.00 N	52.84 0.36 0.00 N	57.08 0.49 0.00 N	60.45 0.50 0.00 N	61.52 0.70 0.00 N	50.76 0.66 0.00 N	56.75 0.73 0.00 N	58.64 0.79 0.00 N	59.11 0.72 0.00 N	49.24 0.88 0.00 N	50.22 0.83 0.00 N	55.23 1.05 0.00 N	49.26 1.11 0.00 N	51.05 0.90 0.00 N	44.07 0.46 0.00 N	33.14 0.18 0.00 N
SHOREHAM_IC_1 23715	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.49 N	43.47 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
SHOREHAM_IC_2 23716	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.49 N	43.47 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
SITHE_IND_GS1 24169	49.91 -1.11 0.00 N	40.56 -0.91 0.00 N	22.48 -0.50 0.00 N	22.40 -0.50 0.00 N	21.18 -0.49 0.00 N	32.50 -0.78 0.00 N	43.30 -1.05 0.00 N	48.43 -1.13 0.00 N	55.83 -1.28 0.00 N	51.30 -1.18 0.00 N	55.34 -1.25 0.00 N	58.56 -1.38 0.00 N	59.41 -1.41 0.00 N	48.98 -1.12 0.00 N	54.71 -1.32 0.00 N	56.50 -1.36 0.00 N	57.01 -1.39 0.00 N	47.21 -1.15 0.00 N	48.25 -1.14 0.00 N	52.89 -1.30 0.00 N	47.03 -1.13 0.00 N	48.97 -1.18 0.00 N	42.64 -0.98 0.00 N	32.27 -0.70 0.00 N
SITHE_IND_GS2 24170	49.91 -1.11 0.00 N	40.56 -0.91 0.00 N	22.48 -0.50 0.00 N	22.40 -0.50 0.00 N	21.18 -0.49 0.00 N	32.50 -0.78 0.00 N	43.30 -1.05 0.00 N	48.43 -1.13 0.00 N	55.83 -1.28 0.00 N	51.30 -1.18 0.00 N	55.34 -1.25 0.00 N	58.56 -1.38 0.00 N	59.41 -1.41 0.00 N	48.98 -1.12 0.00 N	54.71 -1.32 0.00 N	56.50 -1.36 0.00 N	57.01 -1.39 0.00 N	47.21 -1.15 0.00 N	48.25 -1.14 0.00 N	52.89 -1.30 0.00 N	47.03 -1.13 0.00 N	48.97 -1.18 0.00 N	42.64 -0.98 0.00 N	32.27 -0.70 0.00 N
SITHE_IND_GS3 24171	49.91 -1.11 0.00 N	40.56 -0.91 0.00 N	22.48 -0.50 0.00 N	22.40 -0.50 0.00 N	21.18 -0.49 0.00 N	32.50 -0.78 0.00 N	43.30 -1.05 0.00 N	48.43 -1.13 0.00 N	55.83 -1.28 0.00 N	51.30 -1.18 0.00 N	55.34 -1.25 0.00 N	58.56 -1.38 0.00 N	59.41 -1.41 0.00 N	48.98 -1.12 0.00 N	54.71 -1.32 0.00 N	56.50 -1.36 0.00 N	57.01 -1.39 0.00 N	47.21 -1.15 0.00 N	48.25 -1.14 0.00 N	52.89 -1.30 0.00 N	47.03 -1.13 0.00 N	48.97 -1.18 0.00 N	42.64 -0.98 0.00 N	32.27 -0.70 0.00 N
SITHE_IND_GS4 24172	49.91 -1.11 0.00 N	40.56 -0.91 0.00 N	22.48 -0.50 0.00 N	22.40 -0.50 0.00 N	21.18 -0.49 0.00 N	32.50 -0.78 0.00 N	43.30 -1.05 0.00 N	48.43 -1.13 0.00 N	55.83 -1.28 0.00 N	51.30 -1.18 0.00 N	55.34 -1.25 0.00 N	58.56 -1.38 0.00 N	59.41 -1.41 0.00 N	48.98 -1.12 0.00 N	54.71 -1.32 0.00 N	56.50 -1.36 0.00 N	57.01 -1.39 0.00 N	47.21 -1.15 0.00 N	48.25 -1.14 0.00 N	52.89 -1.30 0.00 N	47.03 -1.13 0.00 N	48.97 -1.18 0.00 N	42.64 -0.98 0.00 N	32.27 -0.70 0.00 N

SITHE___BATAVIA 24024	49.44 -1.58 0.00 N	40.00 -1.46 0.00 N	22.23 -0.74 0.00 N	22.12 -0.78 0.00 N	20.89 -0.77 0.00 N	31.94 -1.35 0.00 N	42.31 -2.03 0.00 N	47.49 -2.06 0.00 N	54.96 -2.15 0.00 N	50.77 -1.71 0.00 N	54.95 -1.63 0.00 N	57.59 -2.36 0.00 N	58.34 -2.48 0.00 N	48.13 -1.97 0.00 N	53.66 -2.37 0.00 N	55.34 -2.52 0.00 N	55.87 -2.53 0.00 N	46.35 -2.02 0.00 N	47.40 -1.99 0.00 N	51.78 -2.41 0.00 N	46.11 -2.04 0.00 N	47.86 -2.29 0.00 N	41.73 -1.88 0.00 N	31.86 -1.11 0.00 N
SITHE___INDEPEND 23800	49.91 -1.11 0.00 N	40.56 -0.91 0.00 N	22.48 -0.50 0.00 N	22.40 -0.50 0.00 N	21.18 -0.49 0.00 N	32.50 -0.78 0.00 N	43.30 -1.05 0.00 N	48.43 -1.13 0.00 N	55.83 -1.28 0.00 N	51.30 -1.18 0.00 N	55.34 -1.25 0.00 N	58.56 -1.38 0.00 N	59.41 -1.41 0.00 N	48.98 -1.12 0.00 N	54.71 -1.32 0.00 N	56.50 -1.36 0.00 N	57.01 -1.39 0.00 N	47.21 -1.15 0.00 N	48.25 -1.14 0.00 N	52.89 -1.30 0.00 N	47.03 -1.13 0.00 N	48.97 -1.18 0.00 N	42.64 -0.98 0.00 N	32.27 -0.70 0.00 N
SITHE___MASSENA 23902	51.23 0.21 0.00 N	41.53 0.07 0.00 N	23.03 0.05 0.00 N	22.96 0.05 0.00 N	21.72 0.06 0.00 N	33.45 0.17 0.00 N	44.50 0.16 0.00 N	49.39 -0.16 0.00 N	56.95 -0.16 0.00 N	52.38 -0.10 0.00 N	56.39 -0.20 0.00 N	59.76 -0.19 0.00 N	60.53 -0.29 0.00 N	49.94 -0.17 0.00 N	55.65 -0.37 0.00 N	57.35 -0.51 0.00 N	57.88 -0.51 0.00 N	47.80 -0.57 0.00 N	48.90 -0.49 0.00 N	53.54 -0.65 0.00 N	47.49 -0.66 0.00 N	49.59 -0.56 0.00 N	43.35 -0.27 0.00 N	32.91 -0.06 0.00 N
SITHE___OGDNSBRG 24021	53.30 2.28 0.00 N	43.17 1.71 0.00 N	23.92 0.95 0.00 N	23.85 0.95 0.00 N	22.57 0.91 0.00 N	34.85 1.57 0.00 N	46.39 2.05 0.00 N	51.20 1.65 0.00 N	59.08 1.97 0.00 N	54.37 1.89 0.00 N	58.39 1.80 0.00 N	62.04 2.10 0.00 N	62.83 2.02 0.00 N	51.87 1.77 0.00 N	57.71 1.68 0.00 N	59.49 1.63 0.00 N	60.11 1.72 0.00 N	49.51 1.14 0.00 N	50.62 1.23 0.00 N	55.43 1.25 0.00 N	49.01 0.85 0.00 N	51.35 1.20 0.00 N	45.14 1.53 0.00 N	34.23 1.26 0.00 N
SITHE___STERLING 23777	52.31 1.29 0.00 N	42.52 1.06 0.00 N	23.52 0.54 0.00 N	23.42 0.51 0.00 N	22.12 0.46 0.00 N	34.04 0.76 0.00 N	45.40 1.06 0.00 N	50.69 1.14 0.00 N	58.46 1.35 0.00 N	53.71 1.23 0.00 N	57.84 1.25 0.00 N	61.37 1.42 0.00 N	62.29 1.48 0.00 N	51.37 1.27 0.00 N	57.31 1.28 0.00 N	59.26 1.40 0.00 N	59.81 1.42 0.00 N	49.43 1.06 0.00 N	50.48 1.09 0.00 N	55.47 1.28 0.00 N	49.18 1.03 0.00 N	51.28 1.13 0.00 N	44.76 1.15 0.00 N	33.72 0.75 0.00 N
SOUTH CAIRO___GT 23612	52.06 1.04 0.00 N	42.35 0.89 0.00 N	23.45 0.48 0.00 N	23.38 0.47 0.00 N	22.11 0.45 0.00 N	33.94 0.66 0.00 N	45.33 0.99 0.00 N	50.95 1.40 0.00 N	58.87 1.76 0.00 N	54.19 1.71 0.00 N	58.38 1.80 0.00 N	61.86 1.92 0.00 N	62.79 1.97 0.00 N	51.58 1.47 0.00 N	57.80 1.78 0.00 N	59.73 1.88 0.00 N	60.27 1.87 0.00 N	50.01 1.64 0.00 N	51.04 1.65 0.00 N	56.05 1.86 0.00 N	49.84 1.69 0.00 N	51.82 1.67 0.00 N	44.85 1.23 0.00 N	33.76 0.79 0.00 N
SOUTH HAMPTN___IC 23720	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.50 N	43.48 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
SOUTHOLD___IC 23719	53.02 2.00 0.00 N	43.28 1.81 0.00 N	23.93 0.96 0.00 N	23.80 0.90 0.00 N	39.11 0.95 -16.50 N	43.48 1.54 -8.65 N	45.29 0.78 -0.16 N	50.35 0.79 0.00 N	59.11 2.00 0.00 N	55.09 2.61 0.00 N	59.86 3.28 0.00 N	63.48 3.54 0.00 N	64.65 3.83 0.00 N	53.04 2.93 0.00 N	59.49 3.46 0.00 N	61.75 3.89 0.00 N	62.39 4.00 0.00 N	52.10 3.69 -0.04 N	55.93 3.55 -2.99 N	69.20 4.17 -10.84 N	55.74 3.66 -3.93 N	54.23 3.22 -0.85 N	45.81 2.19 0.00 N	42.08 1.67 -7.44 N
ST LAWRENCE___ 23600	50.83 -0.19 0.00 N	41.21 -0.25 0.00 N	22.85 -0.13 0.00 N	22.78 -0.12 0.00 N	21.55 -0.11 0.00 N	33.16 -0.12 0.00 N	44.11 -0.24 0.00 N	49.02 -0.54 0.00 N	56.51 -0.60 0.00 N	51.96 -0.52 0.00 N	55.97 -0.61 0.00 N	59.27 -0.67 0.00 N	60.05 -0.77 0.00 N	49.51 -0.59 0.00 N	55.23 -0.80 0.00 N	56.91 -0.95 0.00 N	57.43 -0.97 0.00 N	47.46 -0.90 0.00 N	48.56 -0.83 0.00 N	53.17 -1.02 0.00 N	47.21 -0.95 0.00 N	49.24 -0.91 0.00 N	42.98 -0.64 0.00 N	32.64 -0.33 0.00 N
STATION 5_MISC_HYD 23604	48.94 -2.08 0.00 N	39.45 -2.01 0.00 N	21.80 -1.18 0.00 N	21.77 -1.14 0.00 N	20.58 -1.08 0.00 N	31.78 -1.51 0.00 N	42.29 -2.05 0.00 N	47.23 -2.32 0.00 N	55.24 -1.87 0.00 N	51.03 -1.45 0.00 N	55.05 -1.54 0.00 N	58.48 -1.46 0.00 N	59.19 -1.63 0.00 N	48.66 -1.44 0.00 N	54.17 -1.86 0.00 N	55.81 -2.05 0.00 N	56.28 -2.11 0.00 N	46.19 -2.18 0.00 N	47.08 -2.31 0.00 N	51.55 -2.64 0.00 N	46.05 -2.11 0.00 N	48.08 -2.07 0.00 N	41.85 -1.76 0.00 N	31.57 -1.39 0.00 N
STURGEON_POOL_HYD 23609	51.16 0.14 0.00 N	41.64 0.17 0.00 N	23.07 0.10 0.00 N	23.02 0.11 0.00 N	21.80 0.14 0.00 N	33.52 0.24 0.00 N	44.75 0.41 0.00 N	50.41 0.86 0.00 N	57.93 0.82 0.00 N	53.19 0.71 0.00 N	57.51 0.92 0.00 N	60.94 1.00 0.00 N	61.99 1.18 0.00 N	51.08 0.97 0.00 N	57.31 1.28 0.00 N	59.26 1.40 0.00 N	59.80 1.40 0.00 N	49.74 1.37 0.00 N	50.71 1.32 0.00 N	55.80 1.61 0.00 N	49.72 1.56 0.00 N	51.52 1.37 0.00 N	44.41 0.80 0.00 N	33.37 0.40 0.00 N
SYRACUSE___POWER 24017	50.81 -0.21 0.00 N	41.29 -0.18 0.00 N	22.84 -0.13 0.00 N	22.76 -0.15 0.00 N	21.51 -0.16 0.00 N	33.01 -0.27 0.00 N	44.01 -0.33 0.00 N	49.21 -0.34 0.00 N	56.76 -0.35 0.00 N	52.19 -0.29 0.00 N	56.24 -0.34 0.00 N	59.57 -0.37 0.00 N	60.47 -0.35 0.00 N	49.86 -0.25 0.00 N	55.65 -0.38 0.00 N	57.48 -0.38 0.00 N	58.02 -0.37 0.00 N	47.99 -0.37 0.00 N	49.03 -0.36 0.00 N	53.76 -0.42 0.00 N	47.78 -0.37 0.00 N	49.78 -0.37 0.00 N	43.40 -0.22 0.00 N	32.78 -0.18 0.00 N
Stony___Brook 24151	52.99 1.97 0.00 N	43.39 1.92 0.00 N	24.00 1.02 0.00 N	23.87 0.96 0.00 N	39.16 1.01 -16.48 N	43.52 1.59 -8.64 N	45.18 0.67 -0.16 N	49.97 0.42 0.00 N	58.61 1.50 0.00 N	54.68 2.20 0.00 N	59.36 2.77 0.00 N	62.96 3.02 0.00 N	64.15 3.33 0.00 N	52.59 2.49 0.00 N	59.05 3.02 0.00 N	61.25 3.40 0.00 N	61.88 3.49 0.00 N	51.66 3.25 -0.04 N	55.45 3.07 -2.99 N	68.68 3.64 -10.84 N	55.27 3.19 -3.93 N	53.74 2.74 -0.85 N	45.46 1.85 0.00 N	42.01 1.61 -7.43 N

UPPER HUDSON___HYD 24058	53.75 2.73 0.00 N	43.75 2.29 0.00 N	24.15 1.18 0.00 N	24.15 1.25 0.00 N	22.91 1.25 0.00 N	35.30 2.01 0.00 N	47.13 2.79 0.00 N	52.02 2.47 0.00 N	60.04 2.93 0.00 N	55.30 2.82 0.00 N	59.36 2.78 0.00 N	62.87 2.92 0.00 N	63.42 2.60 0.00 N	52.04 1.94 0.00 N	58.38 2.35 0.00 N	60.40 2.54 0.00 N	61.01 2.62 0.00 N	50.35 1.98 0.00 N	51.22 1.83 0.00 N	56.49 2.30 0.00 N	49.76 1.60 0.00 N	52.11 1.96 0.00 N	45.33 1.71 0.00 N	34.06 1.09 0.00 N
UPPER RAQUET___HYD 24056	50.79 -0.23 0.00 N	41.19 -0.27 0.00 N	22.84 -0.14 0.00 N	22.79 -0.12 0.00 N	21.58 -0.08 0.00 N	33.32 0.04 0.00 N	44.30 -0.04 0.00 N	49.08 -0.47 0.00 N	56.63 -0.47 0.00 N	52.11 -0.37 0.00 N	56.00 -0.58 0.00 N	59.47 -0.47 0.00 N	60.24 -0.58 0.00 N	49.68 -0.42 0.00 N	55.34 -0.69 0.00 N	57.04 -0.81 0.00 N	57.53 -0.86 0.00 N	47.42 -0.95 0.00 N	48.48 -0.91 0.00 N	53.09 -1.10 0.00 N	46.98 -1.17 0.00 N	49.17 -0.98 0.00 N	43.10 -0.52 0.00 N	32.62 -0.34 0.00 N
VISCHER___FERRY HYD 24020	54.12 3.10 0.00 N	44.09 2.62 0.00 N	24.34 1.36 0.00 N	24.31 1.41 0.00 N	23.02 1.36 0.00 N	35.43 2.15 0.00 N	47.24 2.90 0.00 N	52.24 2.69 0.00 N	60.21 3.10 0.00 N	55.35 2.87 0.00 N	59.48 2.90 0.00 N	63.33 3.39 0.00 N	64.09 3.28 0.00 N	52.66 2.56 0.00 N	59.13 3.11 0.00 N	61.15 3.30 0.00 N	61.76 3.36 0.00 N	51.00 2.63 0.00 N	51.88 2.49 0.00 N	57.17 2.98 0.00 N	50.40 2.24 0.00 N	52.86 2.71 0.00 N	46.05 2.43 0.00 N	34.68 1.71 0.00 N
WADING RIVER_1-3_GRP5 24038	53.10 2.09 0.00 N	43.34 1.88 0.00 N	23.97 0.99 0.00 N	23.84 0.94 0.00 N	39.15 0.98 -16.51 N	43.53 1.60 -8.65 N	45.39 0.88 -0.16 N	50.46 0.91 0.00 N	59.22 2.11 0.00 N	55.18 2.70 0.00 N	59.96 3.37 0.00 N	63.57 3.63 0.00 N	64.74 3.93 0.00 N	53.11 3.00 0.00 N	59.58 3.55 0.00 N	61.85 3.99 0.00 N	62.49 4.09 0.00 N	52.18 3.77 -0.04 N	56.01 3.63 -2.99 N	69.29 4.26 -10.84 N	55.82 3.74 -3.93 N	54.32 3.31 -0.85 N	45.88 2.27 0.00 N	42.16 1.75 -7.44 N
WADING RIVER_IC_1 23522	53.10 2.09 0.00 N	43.34 1.88 0.00 N	23.97 0.99 0.00 N	23.84 0.94 0.00 N	39.15 0.98 -16.51 N	43.53 1.60 -8.65 N	45.39 0.88 -0.16 N	50.46 0.91 0.00 N	59.22 2.11 0.00 N	55.18 2.70 0.00 N	59.96 3.37 0.00 N	63.57 3.63 0.00 N	64.74 3.93 0.00 N	53.11 3.00 0.00 N	59.58 3.55 0.00 N	61.85 3.99 0.00 N	62.49 4.09 0.00 N	52.18 3.77 -0.04 N	56.01 3.63 -2.99 N	69.29 4.26 -10.84 N	55.82 3.74 -3.93 N	54.32 3.31 -0.85 N	45.88 2.27 0.00 N	42.16 1.75 -7.44 N
WADING RIVER_IC_2 23547	53.10 2.09 0.00 N	43.34 1.88 0.00 N	23.97 0.99 0.00 N	23.84 0.94 0.00 N	39.15 0.98 -16.51 N	43.53 1.60 -8.65 N	45.39 0.88 -0.16 N	50.46 0.91 0.00 N	59.22 2.11 0.00 N	55.18 2.70 0.00 N	59.96 3.37 0.00 N	63.57 3.63 0.00 N	64.74 3.93 0.00 N	53.11 3.00 0.00 N	59.58 3.55 0.00 N	61.85 3.99 0.00 N	62.49 4.09 0.00 N	52.18 3.77 -0.04 N	56.01 3.63 -2.99 N	69.29 4.26 -10.84 N	55.82 3.74 -3.93 N	54.32 3.31 -0.85 N	45.88 2.27 0.00 N	42.16 1.75 -7.44 N
WADING RIVER_IC_3 23601	53.11 2.09 0.00 N	43.34 1.88 0.00 N	23.97 0.99 0.00 N	23.84 0.94 0.00 N	39.15 0.99 -16.51 N	43.53 1.60 -8.65 N	45.40 0.89 -0.16 N	50.48 0.93 0.00 N	59.23 2.12 0.00 N	55.19 2.71 0.00 N	59.96 3.37 0.00 N	63.58 3.63 0.00 N	64.75 3.93 0.00 N	53.11 3.01 0.00 N	59.59 3.56 0.00 N	61.85 3.99 0.00 N	62.49 4.10 0.00 N	52.18 3.78 -0.04 N	56.01 3.64 -2.99 N	69.29 4.26 -10.84 N	55.83 3.75 -3.93 N	54.32 3.32 -0.85 N	45.89 2.27 0.00 N	42.16 1.75 -7.44 N
WALDEN___HYDRO 24148	51.52 0.50 0.00 N	41.92 0.45 0.00 N	23.24 0.26 0.00 N	23.17 0.27 0.00 N	21.96 0.30 0.00 N	33.79 0.51 0.00 N	45.06 0.72 0.00 N	50.77 1.22 0.00 N	58.31 1.20 0.00 N	53.52 1.04 0.00 N	57.88 1.29 0.00 N	61.33 1.39 0.00 N	62.41 1.59 0.00 N	51.39 1.28 0.00 N	57.69 1.66 0.00 N	59.66 1.80 0.00 N	60.18 1.79 0.00 N	50.09 1.72 0.00 N	51.05 1.66 0.00 N	56.17 1.98 0.00 N	50.07 1.92 0.00 N	51.87 1.72 0.00 N	44.71 1.10 0.00 N	33.59 0.63 0.00 N
WATERSIDE___6 8 9 23538	53.25 2.24 0.00 N	43.19 1.73 0.00 N	23.87 0.89 0.00 N	23.70 0.80 0.00 N	22.47 0.81 0.00 N	34.70 1.42 0.00 N	46.45 2.11 0.00 N	52.69 3.14 0.00 N	60.74 3.63 0.00 N	55.95 3.47 0.00 N	60.52 3.94 0.00 N	64.16 4.21 0.00 N	65.34 4.52 0.00 N	53.82 3.71 0.00 N	60.29 4.26 0.00 N	62.46 4.61 0.00 N	63.28 4.88 0.00 N	52.67 4.30 0.00 N	53.24 3.85 0.00 N	58.66 4.47 0.00 N	52.30 4.15 0.00 N	54.10 3.95 0.00 N	46.52 2.90 0.00 N	34.71 1.75 0.00 N
WEST BABYLON___IC 23714	53.69 2.67 0.00 N	43.50 2.03 0.00 N	24.05 1.08 0.00 N	23.91 1.00 0.00 N	38.57 1.02 -15.89 N	43.31 1.69 -8.33 N	46.73 2.23 -0.16 N	52.55 3.00 0.00 N	60.54 3.43 0.00 N	55.78 3.30 0.00 N	60.53 3.94 0.00 N	64.19 4.24 0.00 N	65.37 4.55 0.00 N	53.92 3.82 0.00 N	60.63 4.60 0.00 N	62.86 5.00 0.00 N	63.53 5.14 0.00 N	53.04 4.63 -0.04 N	56.87 4.50 -2.99 N	70.17 5.14 -10.84 N	56.76 4.67 -3.93 N	55.45 4.45 -0.85 N	46.80 3.19 0.00 N	42.22 2.08 -7.17 N
WEST CANADA___HYD 24049	51.14 0.12 0.00 N	41.59 0.13 0.00 N	23.04 0.07 0.00 N	22.97 0.07 0.00 N	21.73 0.07 0.00 N	33.38 0.10 0.00 N	44.49 0.15 0.00 N	49.78 0.23 0.00 N	57.36 0.25 0.00 N	52.70 0.22 0.00 N	56.84 0.25 0.00 N	60.22 0.27 0.00 N	61.11 0.30 0.00 N	50.30 0.19 0.00 N	56.32 0.30 0.00 N	58.19 0.33 0.00 N	58.74 0.34 0.00 N	48.68 0.32 0.00 N	49.68 0.29 0.00 N	54.55 0.36 0.00 N	48.48 0.32 0.00 N	50.47 0.32 0.00 N	43.84 0.22 0.00 N	33.06 0.10 0.00 N
WESTERN_NY_WIND 24143	49.44 -1.58 0.00 N	40.00 -1.46 0.00 N	22.23 -0.74 0.00 N	22.12 -0.78 0.00 N	20.89 -0.77 0.00 N	31.94 -1.35 0.00 N	42.31 -2.03 0.00 N	47.49 -2.06 0.00 N	54.96 -2.15 0.00 N	50.77 -1.71 0.00 N	54.95 -1.63 0.00 N	57.59 -2.36 0.00 N	58.34 -2.48 0.00 N	48.13 -1.97 0.00 N	53.66 -2.37 0.00 N	55.34 -2.52 0.00 N	55.87 -2.53 0.00 N	46.35 -2.02 0.00 N	47.40 -1.99 0.00 N	51.78 -2.41 0.00 N	46.11 -2.04 0.00 N	47.86 -2.29 0.00 N	41.73 -1.88 0.00 N	31.86 -1.11 0.00 N
YORK___WARBASSE 23770	53.46 2.44 0.00 N	43.32 1.85 0.00 N	23.93 0.96 0.00 N	23.76 0.85 0.00 N	22.53 0.87 0.00 N	34.80 1.52 0.00 N	46.63 2.29 0.00 N	52.95 3.40 0.00 N	61.09 3.98 0.00 N	56.26 3.78 0.00 N	60.84 4.25 0.00 N	64.49 4.55 0.00 N	65.70 4.88 0.00 N	54.15 4.04 0.00 N	60.65 4.62 0.00 N	62.83 4.97 0.00 N	63.64 5.25 0.00 N	52.90 4.53 0.00 N	53.48 4.09 0.00 N	58.90 4.72 0.00 N	52.51 4.35 0.00 N	54.39 4.24 0.00 N	46.76 3.14 0.00 N	34.92 1.95 0.00 N