

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/13/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.49	35.29	28.09	28.50	29.36	33.03	51.43	63.44	50.61	54.06	56.99	55.48	66.55	66.31	55.69	52.55	51.98	49.59	48.05	46.93	47.11	65.12	49.87	54.55
24138	1.64	1.61	1.21	1.16	1.21	1.62	3.01	4.34	3.86	4.37	4.42	4.52	5.46	5.41	4.54	4.40	4.35	4.00	3.78	3.60	3.62	4.87	3.87	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	30.55	35.36	28.14	28.55	29.40	33.08	51.50	63.53	50.70	54.15	57.08	55.56	66.65	66.39	55.79	52.63	52.07	49.68	48.11	47.01	47.20	65.25	49.97	54.66
24260	1.70	1.67	1.26	1.21	1.26	1.67	3.08	4.44	3.94	4.47	4.51	4.61	5.55	5.50	4.64	4.48	4.44	4.09	3.85	3.68	3.71	5.00	3.97	3.81
	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
74TH STREET_GT_2	30.55	35.36	28.14	28.55	29.40	33.08	51.50	63.53	50.70	54.15	57.08	55.56	66.65	66.39	55.79	52.63	52.07	49.68	48.11	47.01	47.20	65.25	49.97	54.66
24261	1.70	1.67	1.26	1.21	1.26	1.67	3.08	4.44	3.94	4.47	4.51	4.61	5.55	5.50	4.64	4.48	4.44	4.09	3.85	3.68	3.71	5.00	3.97	3.81
	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
ADK HUDSON___FALLS	29.00	33.70	27.04	27.54	28.34	31.80	49.38	60.24	47.67	50.81	53.78	52.32	62.80	62.55	52.00	49.16	48.73	46.59	45.32	44.40	44.37	61.03	46.84	51.68
24011	0.14	0.02	0.15	0.20	0.20	0.39	0.97	1.15	0.91	1.13	1.22	1.37	1.71	1.66	0.85	1.01	1.10	0.99	1.06	1.07	0.88	0.78	0.84	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	29.00	33.70	27.04	27.54	28.34	31.80	49.38	60.24	47.67	50.81	53.78	52.32	62.80	62.55	52.00	49.16	48.73	46.59	45.32	44.40	44.37	61.03	46.84	51.68
23798	0.14	0.02	0.15	0.20	0.20	0.39	0.97	1.15	0.91	1.13	1.22	1.37	1.71	1.66	0.85	1.01	1.10	0.99	1.06	1.07	0.88	0.78	0.84	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	29.00	33.70	27.04	27.54	28.34	31.80	49.38	60.24	47.67	50.81	53.78	52.32	62.80	62.55	52.00	49.16	48.73	46.59	45.32	44.40	44.37	61.03	46.84	51.68
24028	0.14	0.02	0.15	0.20	0.20	0.39	0.97	1.15	0.91	1.13	1.22	1.37	1.71	1.66	0.85	1.01	1.10	0.99	1.06	1.07	0.88	0.78	0.84	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	29.56	34.37	27.59	28.11	28.90	32.34	49.96	60.72	48.00	51.18	54.16	52.71	63.33	63.08	52.48	49.65	49.22	47.08	45.82	44.89	44.77	61.62	47.44	52.37
23527	0.71	0.68	0.71	0.77	0.76	0.93	1.55	1.63	1.25	1.50	1.59	1.76	2.23	2.19	1.32	1.49	1.58	1.48	1.55	1.56	1.28	1.38	1.44	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	29.74	34.59	27.68	28.17	28.98	32.37	50.12	61.29	48.60	51.72	54.64	53.12	63.76	63.50	53.12	50.13	49.66	47.47	46.11	45.15	45.23	62.43	47.85	52.64
24190	0.89	0.91	0.79	0.82	0.84	0.97	1.70	2.19	1.84	2.04	2.07	2.17	2.66	2.60	1.97	1.98	2.03	1.88	1.84	1.81	1.74	2.18	1.86	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	29.74	34.59	27.68	28.17	28.98	32.37	50.12	61.29	48.60	51.72	54.64	53.12	63.76	63.50	53.12	50.13	49.66	47.47	46.11	45.15	45.23	62.43	47.85	52.64
23571	0.89	0.91	0.79	0.82	0.84	0.97	1.70	2.19	1.84	2.04	2.07	2.17	2.66	2.60	1.97	1.98	2.03	1.88	1.84	1.81	1.74	2.18	1.86	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	29.74	34.59	27.68	28.17	28.98	32.37	50.12	61.29	48.60	51.72	54.64	53.12	63.76	63.50	53.12	50.13	49.66	47.47	46.11	45.15	45.23	62.43	47.85	52.64
23572	0.89	0.91	0.79	0.82	0.84	0.97	1.70	2.19	1.84	2.04	2.07	2.17	2.66	2.60	1.97	1.98	2.03	1.88	1.84	1.81	1.74	2.18	1.86	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	29.74	34.59	27.68	28.17	28.98	32.37	50.12	61.29	48.60	51.72	54.64	53.12	63.76	63.50	53.12	50.13	49.66	47.47	46.11	45.15	45.23	62.43	47.85	52.64

23573		0.89 0.00 N	0.91 0.00 N	0.79 0.00 N	0.82 0.00 N	0.84 0.00 N	0.97 0.00 N	1.70 0.00 N	2.19 0.00 N	1.84 0.00 N	2.04 0.00 N	2.07 0.00 N	2.17 0.00 N	2.66 0.00 N	2.60 0.00 N	1.97 0.00 N	1.98 0.00 N	2.03 0.00 N	1.88 0.00 N	1.84 0.00 N	1.81 0.00 N	1.74 0.00 N	2.18 0.00 N	1.86 0.00 N	1.79 0.00 N
ALBANY____4 23574		29.74 0.89 0.00 N	34.59 0.91 0.00 N	27.68 0.79 0.00 N	28.17 0.82 0.00 N	28.98 0.84 0.00 N	32.37 0.97 0.00 N	50.12 1.70 0.00 N	61.29 2.19 0.00 N	48.60 1.84 0.00 N	51.72 2.04 0.00 N	54.64 2.07 0.00 N	53.12 2.17 0.00 N	63.76 2.66 0.00 N	63.50 2.60 0.00 N	53.12 1.97 0.00 N	50.13 1.98 0.00 N	49.66 2.03 0.00 N	47.47 1.88 0.00 N	46.11 1.84 0.00 N	45.15 1.81 0.00 N	45.23 1.74 0.00 N	62.43 2.18 0.00 N	47.85 1.86 0.00 N	52.64 1.79 0.00 N
ALCOA_RYNLDS____DRP 24188		28.72 -0.13 0.00 N	33.70 0.02 0.00 N	26.86 -0.03 0.00 N	27.32 -0.03 0.00 N	28.13 -0.01 0.00 N	31.37 -0.03 0.00 N	48.24 -0.17 0.00 N	58.57 -0.52 0.00 N	46.16 -0.60 0.00 N	48.99 -0.69 0.00 N	52.04 -0.53 0.00 N	50.31 -0.64 0.00 N	60.33 -0.76 0.00 N	60.34 -0.56 0.00 N	50.68 -0.47 0.00 N	47.65 -0.51 0.00 N	47.08 -0.55 0.00 N	45.05 -0.55 0.00 N	43.72 -0.55 0.00 N	42.73 -0.60 0.00 N	42.83 -0.66 0.00 N	59.42 -0.83 0.00 N	45.44 -0.56 0.00 N	50.74 -0.11 0.00 N
ALLEGHENY____COGEN 23514		27.94 -0.91 0.00 N	32.41 -1.28 0.00 N	25.80 -1.08 0.00 N	26.25 -1.09 0.00 N	27.06 -1.08 0.00 N	30.34 -1.07 0.00 N	46.79 -1.63 0.00 N	58.08 -1.01 0.00 N	46.21 -0.54 0.00 N	48.96 -0.72 0.00 N	51.29 -1.28 0.00 N	49.34 -1.62 0.00 N	58.99 -2.11 0.00 N	58.39 -2.50 0.00 N	49.37 -1.78 0.00 N	46.13 -2.02 0.00 N	45.47 -2.17 0.00 N	43.42 -2.17 0.00 N	42.22 -2.05 0.00 N	41.55 -1.78 0.00 N	42.03 -1.46 0.00 N	58.81 -1.44 0.00 N	44.17 -1.83 0.00 N	48.15 -2.70 0.00 N
AMERICAN_REF_FUEL 24010		26.75 -2.10 0.00 N	31.10 -2.58 0.00 N	24.80 -2.09 0.00 N	25.26 -2.08 0.00 N	25.97 -2.17 0.00 N	28.85 -2.55 0.00 N	43.74 -4.67 0.00 N	54.46 -4.63 0.00 N	43.30 -3.46 0.00 N	45.73 -3.95 0.00 N	47.84 -4.73 0.00 N	45.79 -5.17 0.00 N	54.59 -6.51 0.00 N	54.05 -6.84 0.00 N	45.82 -5.34 0.00 N	42.72 -5.44 0.00 N	42.07 -5.56 0.00 N	40.30 -5.29 0.00 N	39.35 -4.91 0.00 N	38.72 -4.61 0.00 N	38.96 -4.52 0.00 N	55.20 -5.05 0.00 N	41.42 -4.57 0.00 N	45.35 -5.51 0.00 N
ARTHUR_KILL_GT_1 23520		31.44 2.59 0.00 N	36.30 2.62 0.00 N	28.84 1.96 0.00 N	29.23 1.88 0.00 N	30.11 1.97 0.00 N	33.92 2.52 0.00 N	52.86 4.45 0.00 N	65.37 6.28 0.00 N	52.22 5.46 0.00 N	55.82 6.14 0.00 N	58.88 6.32 0.00 N	57.38 6.42 0.00 N	68.73 7.64 0.00 N	68.48 7.58 0.00 N	57.63 6.47 0.00 N	54.37 6.21 0.00 N	53.78 6.14 0.00 N	51.30 5.71 0.00 N	49.66 5.39 0.00 N	48.48 5.15 0.00 N	48.67 5.18 0.00 N	67.38 7.12 0.00 N	51.62 5.62 0.00 N	56.35 5.50 0.00 N
ARTHUR_KILL_2 23512		31.43 2.58 0.00 N	36.30 2.62 0.00 N	28.83 1.95 0.00 N	29.22 1.88 0.00 N	30.10 1.96 0.00 N	33.92 2.52 0.00 N	52.84 4.43 0.00 N	65.37 6.27 0.00 N	52.22 5.46 0.00 N	55.82 6.14 0.00 N	58.88 6.32 0.00 N	57.36 6.41 0.00 N	68.72 7.62 0.00 N	68.47 7.57 0.00 N	57.61 6.46 0.00 N	54.36 6.21 0.00 N	53.77 6.14 0.00 N	51.30 5.71 0.00 N	49.66 5.39 0.00 N	48.47 5.14 0.00 N	48.66 5.17 0.00 N	67.37 7.11 0.00 N	51.61 5.62 0.00 N	56.34 5.49 0.00 N
ARTHUR_KILL_3 23513		30.28 1.43 0.00 N	35.06 1.37 0.00 N	27.90 1.02 0.00 N	28.31 0.97 0.00 N	29.16 1.02 0.00 N	32.80 1.39 0.00 N	51.05 2.63 0.00 N	62.93 3.83 0.00 N	50.20 3.44 0.00 N	53.61 3.93 0.00 N	56.51 3.94 0.00 N	55.02 4.06 0.00 N	66.02 4.92 0.00 N	65.77 4.87 0.00 N	55.23 4.08 0.00 N	52.11 3.96 0.00 N	51.55 3.92 0.00 N	49.19 3.60 0.00 N	47.65 3.38 0.00 N	46.55 3.22 0.00 N	46.72 3.24 0.00 N	64.63 4.38 0.00 N	49.35 3.36 0.00 N	54.01 3.16 0.00 N
ASHOKAN____ 23654		30.65 1.80 0.00 N	35.58 1.90 0.00 N	28.39 1.51 0.00 N	28.86 1.52 0.00 N	29.72 1.58 0.00 N	33.34 1.94 0.00 N	51.83 3.41 0.00 N	63.83 4.74 0.00 N	50.81 4.06 0.00 N	54.00 4.32 0.00 N	56.99 4.42 0.00 N	55.44 4.49 0.00 N	66.55 5.45 0.00 N	66.28 5.39 0.00 N	55.59 4.44 0.00 N	52.44 4.28 0.00 N	51.89 4.26 0.00 N	49.53 3.93 0.00 N	48.03 3.76 0.00 N	46.97 3.64 0.00 N	47.18 3.70 0.00 N	65.14 4.89 0.00 N	49.73 3.73 0.00 N	54.47 3.61 0.00 N
ASTORIA_GT2_1 24094		31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT2_2 24095		31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT2_3 24096		31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT2_4 24097		31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT3_1 24098		31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N

ASTORIA_GT3_2 24099	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT3_3 24100	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT3_4 24101	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT4_1 24102	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT4_2 24103	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT4_3 24104	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N	69.04 8.14 0.00 N	58.09 6.93 0.00 N	54.77 6.61 0.00 N	54.16 6.53 0.00 N	51.69 6.10 0.00 N	50.05 5.78 0.00 N	48.94 5.61 0.00 N	49.09 5.60 0.00 N	68.08 7.83 0.00 N	68.36 6.25 -16.12 N	65.86 6.29 -8.71 N
ASTORIA_GT4_4 24105	31.88 3.02 0.00 N	36.80 3.12 0.00 N	29.21 2.33 0.00 N	29.59 2.26 0.00 N	30.49 2.34 0.00 N	34.35 2.95 0.00 N	53.44 5.02 0.00 N	65.98 6.88 0.00 N	52.67 5.91 0.00 N	56.33 6.64 0.00 N	59.41 6.84 0.00 N	57.82 6.87 0.00 N	69.32 8.22 0.00 N											

[illegible]

23706	1.81 0.00 N	1.76 0.00 N	1.29 0.00 N	1.23 0.00 N	1.29 0.00 N	1.90 0.00 N	3.64 0.00 N	5.16 -7.96 N	4.67 -20.42 N	5.16 -15.72 N	5.09 -18.02 N	5.13 -18.90 N	6.07 -6.49 N	6.03 -7.17 N	5.07 -17.17 N	4.97 -19.88 N	4.92 -20.20 N	4.56 -22.40 N	4.35 -23.61 N	4.22 -24.63 N	4.29 -26.27 N	5.66 -12.77 N	4.49 -20.31 N	4.40 -15.20 N
BARRETT_IC_4 23707	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT_IC_5 23708	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT_IC_6 23709	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT_IC_7 23710	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT_IC_8 23711	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT_IC_9 23700	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT___1 23545	30.66 1.81 0.00 N	35.45 1.76 0.00 N	28.18 1.29 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.30 1.90 0.00 N	52.06 3.64 0.00 N	72.22 5.16 -7.96 N	71.84 4.67 -20.42 N	70.56 5.16 -15.72 N	75.67 5.09 -18.02 N	74.99 5.13 -18.90 N	73.66 6.07 -6.49 N	74.09 6.03 -7.17 N	73.40 5.07 -17.17 N	73.00 4.97 -19.88 N	72.76 4.92 -20.20 N	72.55 4.56 -22.40 N	72.23 4.35 -23.61 N	72.19 4.22 -24.63 N	74.05 4.29 -26.27 N	78.67 5.66 -12.77 N	70.80 4.49 -20.31 N	70.46 4.40 -15.20 N
BARRETT___2 23546	30.52 1.67 0.00 N	35.28 1.60 0.00 N	28.04 1.16 0.00 N	28.43 1.09 0.00 N	29.30 1.15 0.00 N	33.18 1.77 0.00 N	51.93 3.52 0.00 N	72.04 4.98 -7.96 N	71.72 4.55 -20.42 N	70.44 5.04 -15.72 N	75.50 4.92 -18.02 N	74.78 4.93 -18.90 N	73.37 5.78 -6.49 N	73.82 5.76 -7.17 N	73.18 4.86 -17.17 N	72.80 4.77 -19.88 N	72.56 4.72 -20.20 N	72.35 4.36 -22.40 N	72.05 4.17 -23.61 N	72.01 4.04 -24.63 N	73.87 4.11 -26.27 N	78.40 5.38 -12.77 N	70.60 4.29 -20.31 N	70.25 4.19 -15.20 N
BEAVER RIVER___HYD 24048	29.12 0.27 0.00 N	33.99 0.31 0.00 N	27.07 0.19 0.00 N	27.53 0.19 0.00 N	28.39 0.25 0.00 N	31.89 0.49 0.00 N	49.52 1.10 0.00 N	60.79 1.69 0.00 N	47.94 1.18 0.00 N	50.91 1.23 0.00 N	53.75 1.18 0.00 N	51.90 0.95 0.00 N	62.12 1.03 0.00 N	62.02 1.12 0.00 N	52.01 0.86 0.00 N	48.90 0.74 0.00 N	48.26 0.63 0.00 N	46.15 0.55 0.00 N	44.73 0.46 0.00 N	43.72 0.39 0.00 N	44.06 0.57 0.00 N	61.15 0.90 0.00 N	46.47 0.47 0.00 N	51.32 0.47 0.00 N
BEEBEE_GT_13 23619	27.93 -0.93 0.00 N	32.43 -1.25 0.00 N	25.85 -1.03 0.00 N	26.30 -1.05 0.00 N	27.09 -1.06 0.00 N	30.44 -0.97 0.00 N	46.97 -1.45 0.00 N	57.74 -1.35 0.00 N	45.94 -0.82 0.00 N	48.74 -0.94 0.00 N	51.31 -1.26 0.00 N	49.37 -1.59 0.00 N	58.76 -2.34 0.00 N	58.26 -2.64 0.00 N	49.28 -1.87 0.00 N	46.19 -1.97 0.00 N	45.65 -1.99 0.00 N	43.79 -1.81 0.00 N	42.52 -1.74 0.00 N	41.82 -1.51 0.00 N	42.42 -1.06 0.00 N	58.99 -1.25 0.00 N	44.06 -1.94 0.00 N	47.99 -2.86 0.00 N
BETHLEHEM___GRP 23843	29.74 0.89 0.00 N	34.59 0.91 0.00 N	27.68 0.79 0.00 N	28.17 0.82 0.00 N	28.98 0.84 0.00 N	32.37 0.97 0.00 N	50.12 1.70 0.00 N	61.29 2.19 0.00 N	48.60 1.84 0.00 N	51.72 2.04 0.00 N	54.64 2.07 0.00 N	53.12 2.17 0.00 N	63.76 2.66 0.00 N	63.50 2.60 0.00 N	53.12 1.97 0.00 N	50.13 1.98 0.00 N	49.66 2.03 0.00 N	47.47 1.88 0.00 N	46.11 1.84 0.00 N	45.15 1.81 0.00 N	45.23 1.74 0.00 N	62.43 2.18 0.00 N	47.85 1.86 0.00 N	52.64 1.79 0.00 N
BETHLEHEM___STEEL 23779	26.74 -2.11 0.00 N	31.06 -2.62 0.00 N	24.74 -2.14 0.00 N	25.19 -2.16 0.00 N	25.94 -2.21 0.00 N	28.89 -2.51 0.00 N	44.02 -4.40 0.00 N	54.79 -4.31 0.00 N	43.62 -3.14 0.00 N	46.14 -3.55 0.00 N	48.22 -4.35 0.00 N	46.28 -4.67 0.00 N	55.30 -5.79 0.00 N	54.72 -6.18 0.00 N	46.40 -4.75 0.00 N	43.25 -4.90 0.00 N	42.62 -5.02 0.00 N	40.72 -4.87 0.00 N	39.72 -4.55 0.00 N	39.07 -4.26 0.00 N	39.40 -4.08 0.00 N	55.61 -4.64 0.00 N	41.72 -4.28 0.00 N	45.55 -5.30 0.00 N
BETHPAGE_CC_4 323564	30.82 1.96 0.00 N	35.62 1.93 0.00 N	28.30 1.42 0.00 N	28.70 1.36 0.00 N	29.57 1.42 0.00 N	33.49 2.09 0.00 N	52.40 3.98 0.00 N	72.72 5.66 -7.96 N	72.11 4.94 -20.42 N	70.84 5.44 -15.72 N	76.02 5.44 -18.02 N	75.32 5.46 -18.90 N	74.13 6.53 -6.49 N	74.60 6.54 -7.17 N	73.81 5.49 -17.17 N	73.47 5.43 -19.88 N	73.23 5.39 -20.20 N	72.96 4.97 -22.40 N	72.60 4.73 -23.61 N	72.54 4.58 -24.63 N	74.33 4.57 -26.27 N	78.95 5.93 -12.77 N	71.06 4.75 -20.31 N	70.80 4.75 -15.20 N

BINGHAMTON___COGEN 23790	28.06 -0.79 0.00 N	32.64 -1.04 0.00 N	26.01 -0.88 0.00 N	26.44 -0.90 0.00 N	27.26 -0.89 0.00 N	30.50 -0.91 0.00 N	47.22 -1.20 0.00 N	58.07 -1.03 0.00 N	46.12 -0.63 0.00 N	49.00 -0.68 0.00 N	51.49 -1.08 0.00 N	49.92 -1.04 0.00 N	59.92 -1.18 0.00 N	59.48 -1.41 0.00 N	50.14 -1.01 0.00 N	47.08 -1.08 0.00 N	46.54 -1.09 0.00 N	44.44 -1.15 0.00 N	43.17 -1.10 0.00 N	42.35 -0.98 0.00 N	42.70 -0.79 0.00 N	59.17 -1.08 0.00 N	44.90 -1.10 0.00 N	49.15 -1.70 0.00 N
BLACK RIVER___HYD 24047	29.19 0.34 0.00 N	34.03 0.35 0.00 N	27.10 0.22 0.00 N	27.56 0.22 0.00 N	28.43 0.29 0.00 N	31.98 0.57 0.00 N	49.75 1.33 0.00 N	61.26 2.16 0.00 N	48.40 1.65 0.00 N	51.41 1.73 0.00 N	54.23 1.66 0.00 N	52.35 1.40 0.00 N	62.66 1.57 0.00 N	62.43 1.54 0.00 N	52.42 1.27 0.00 N	49.22 1.07 0.00 N	48.56 0.93 0.00 N	46.47 0.88 0.00 N	45.07 0.80 0.00 N	44.09 0.76 0.00 N	44.53 1.04 0.00 N	61.76 1.51 0.00 N	46.79 0.80 0.00 N	51.47 0.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.70 0.85 0.00 N	34.54 0.86 0.00 N	27.62 0.74 0.00 N	28.09 0.75 0.00 N	28.91 0.76 0.00 N	32.28 0.87 0.00 N	49.97 1.55 0.00 N	61.23 2.13 0.00 N	48.58 1.83 0.00 N	51.70 2.02 0.00 N	54.61 2.04 0.00 N	53.07 2.11 0.00 N	63.69 2.59 0.00 N	63.42 2.53 0.00 N	53.13 1.98 0.00 N	50.12 1.96 0.00 N	49.65 2.02 0.00 N	47.45 1.86 0.00 N	46.07 1.81 0.00 N	45.10 1.77 0.00 N	45.22 1.73 0.00 N	62.48 2.23 0.00 N	47.81 1.81 0.00 N	52.55 1.70 0.00 N
BOC_GAS_DRP 24189	29.51 0.66 0.00 N	34.35 0.67 0.00 N	27.47 0.59 0.00 N	27.95 0.61 0.00 N	28.76 0.61 0.00 N	32.08 0.67 0.00 N	49.60 1.18 0.00 N	60.70 1.60 0.00 N	48.14 1.39 0.00 N	51.22 1.55 0.00 N	54.11 1.54 0.00 N	52.58 1.62 0.00 N	63.10 2.00 0.00 N	62.86 1.97 0.00 N	52.65 1.49 0.00 N	49.68 1.53 0.00 N	49.21 1.57 0.00 N	47.05 1.45 0.00 N	45.69 1.42 0.00 N	44.71 1.38 0.00 N	44.82 1.33 0.00 N	61.92 1.67 0.00 N	47.41 1.41 0.00 N	52.16 1.31 0.00 N
BORALEX_4TH_BRANCH 23824	29.56 0.71 0.00 N	34.37 0.68 0.00 N	27.59 0.71 0.00 N	28.11 0.77 0.00 N	28.90 0.76 0.00 N	32.34 0.93 0.00 N	49.96 1.55 0.00 N	60.72 1.63 0.00 N	48.00 1.25 0.00 N	51.18 1.50 0.00 N	54.16 1.59 0.00 N	52.71 1.76 0.00 N	63.33 2.23 0.00 N	63.08 2.19 0.00 N	52.48 1.32 0.00 N	49.65 1.49 0.00 N	49.22 1.58 0.00 N	47.08 1.48 0.00 N	45.82 1.55 0.00 N	44.89 1.56 0.00 N	44.77 1.28 0.00 N	61.62 1.38 0.00 N	47.44 1.44 0.00 N	52.37 1.51 0.00 N
BOWLINE___1 23526	30.18 1.33 0.00 N	34.96 1.28 0.00 N	27.84 0.95 0.00 N	28.25 0.91 0.00 N	29.09 0.95 0.00 N	32.71 1.30 0.00 N	50.90 2.48 0.00 N	62.72 3.63 0.00 N	49.98 3.23 0.00 N	53.32 3.63 0.00 N	56.15 3.58 0.00 N	54.67 3.71 0.00 N	65.60 4.50 0.00 N	65.39 4.50 0.00 N	54.92 3.77 0.00 N	51.82 3.66 0.00 N	51.26 3.62 0.00 N	48.92 3.33 0.00 N	47.42 3.16 0.00 N	46.36 3.03 0.00 N	46.55 3.06 0.00 N	64.35 4.10 0.00 N	49.25 3.25 0.00 N	53.86 3.01 0.00 N
BOWLINE___2 23595	30.18 1.33 0.00 N	34.96 1.28 0.00 N	27.84 0.95 0.00 N	28.25 0.91 0.00 N	29.09 0.95 0.00 N	32.71 1.30 0.00 N	50.90 2.48 0.00 N	62.72 3.63 0.00 N	49.98 3.23 0.00 N	53.32 3.63 0.00 N	56.15 3.58 0.00 N	54.67 3.71 0.00 N	65.60 4.50 0.00 N	65.39 4.50 0.00 N	54.92 3.77 0.00 N	51.82 3.66 0.00 N	51.26 3.62 0.00 N	48.92 3.33 0.00 N	47.42 3.16 0.00 N	46.36 3.03 0.00 N	46.55 3.06 0.00 N	64.35 4.10 0.00 N	49.25 3.25 0.00 N	53.86 3.01 0.00 N
BROOKHAVEN___DRP 24191	30.94 2.09 0.00 N	35.73 2.05 0.00 N	28.36 1.48 0.00 N	28.74 1.40 0.00 N	29.63 1.49 0.00 N	33.61 2.21 0.00 N	52.76 4.34 0.00 N	72.95 5.90 -7.96 N	72.10 4.93 -20.42 N	70.53 5.13 -15.72 N	75.41 4.83 -18.02 N	74.61 4.75 -18.90 N	73.29 5.70 -6.49 N	73.75 5.69 -7.17 N	73.17 4.85 -17.17 N	72.95 4.92 -19.88 N	72.75 4.91 -20.20 N	72.49 4.49 -22.40 N	72.25 4.37 -23.61 N	72.19 4.23 -24.63 N	74.01 4.25 -26.27 N	78.41 5.39 -12.77 N	71.00 4.68 -20.31 N	71.10 5.05 -15.20 N
BROOKLYN_NAVY_YARD 23515	30.50 1.65 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.35 1.21 0.00 N	33.03 1.62 0.00 N	51.43 3.01 0.00 N	63.45 4.35 0.00 N	50.65 3.89 0.00 N	54.09 4.40 0.00 N	57.03 4.47 0.00 N	55.53 4.57 0.00 N	66.60 5.50 0.00 N	66.34 5.44 0.00 N	55.74 4.59 0.00 N	52.57 4.42 0.00 N	52.00 4.37 0.00 N	49.62 4.03 0.00 N	48.06 3.79 0.00 N	46.94 3.61 0.00 N	47.13 3.64 0.00 N	65.18 4.92 0.00 N	49.92 3.92 0.00 N	54.59 3.74 0.00 N
BURROWS___LYONSDAL 23803	29.21 0.35 0.00 N	34.06 0.38 0.00 N	27.15 0.26 0.00 N	27.60 0.26 0.00 N	28.46 0.32 0.00 N	31.96 0.55 0.00 N	49.53 1.11 0.00 N	60.87 1.78 0.00 N	48.12 1.37 0.00 N	51.15 1.46 0.00 N	53.93 1.36 0.00 N	52.02 1.06 0.00 N	62.07 0.98 0.00 N	61.86 0.97 0.00 N	51.91 0.76 0.00 N	48.83 0.68 0.00 N	48.26 0.62 0.00 N	46.19 0.60 0.00 N	44.78 0.51 0.00 N	43.85 0.51 0.00 N	44.15 0.66 0.00 N	61.20 0.95 0.00 N	46.51 0.51 0.00 N	51.17 0.32 0.00 N
CALPINE BETH_PAGE_GT4 24209	30.82 1.97 0.00 N	35.63 1.95 0.00 N	28.31 1.43 0.00 N	28.71 1.36 0.00 N	29.59 1.44 0.00 N	33.50 2.10 0.00 N	52.40 3.98 0.00 N	72.72 5.66 -7.96 N	72.03 4.86 -20.42 N	70.78 5.38 -15.72 N	76.07 5.49 -18.02 N	75.36 5.51 -18.90 N	74.19 6.61 -6.49 N	74.68 6.63 -7.17 N	73.87 5.55 -17.17 N	73.49 5.46 -19.88 N	73.24 5.41 -20.20 N	72.99 5.00 -22.40 N	72.62 4.74 -23.61 N	72.56 4.59 -24.63 N	74.38 4.62 -26.27 N	79.00 5.99 -12.77 N	71.08 4.77 -20.31 N	70.81 4.76 -15.20 N
CALPINE_BP_GT1 23823	30.82 1.97 0.00 N	35.63 1.95 0.00 N	28.31 1.43 0.00 N	28.71 1.36 0.00 N	29.59 1.44 0.00 N	33.50 2.10 0.00 N	52.40 3.98 0.00 N	72.72 5.66 -7.96 N	72.03 4.86 -15.72 N	70.78 5.38 -18.02 N	76.07 5.49 -18.90 N	75.36 5.51 -18.90 N	74.19 6.61 -6.49 N	74.68 6.63 -7.17 N	73.87 5.55 -17.17 N	73.49 5.46 -19.88 N	73.24 5.41 -20.20 N	72.99 5.00 -22.40 N	72.62 4.74 -23.61 N	72.56 4.59 -24.63 N	74.38 4.62 -26.27 N	79.00 5.99 -12.77 N	71.08 4.77 -20.31 N	70.81 4.76 -15.20 N
CALSPAN___DRP 24200	26.74 -2.11 0.00 N	31.06 -2.62 0.00 N	24.74 -2.14 0.00 N	25.19 -2.16 0.00 N	25.94 -2.21 0.00 N	28.89 -2.51 0.00 N	44.02 -4.40 0.00 N	54.79 -4.31 0.00 N	43.62 -3.14 0.00 N	46.14 -3.55 0.00 N	48.22 -4.35 0.00 N	46.28 -4.67 0.00 N	55.30 -5.79 0.00 N	54.72 -6.18 0.00 N	46.40 -4.75 0.00 N	43.25 -4.90 0.00 N	42.62 -5.02 0.00 N	40.72 -4.87 0.00 N	39.72 -4.55 0.00 N	39.07 -4.26 0.00 N	39.40 -4.08 0.00 N	55.61 -4.64 0.00 N	41.72 -4.28 0.00 N	45.55 -5.30 0.00 N
CARR STREET_E__SYR 24060	28.12 -0.73 0.00 N	32.73 -0.95 0.00 N	26.11 -0.77 0.00 N	26.55 -0.79 0.00 N	27.34 -0.80 0.00 N	30.60 -0.81 0.00 N	47.19 -1.23 0.00 N	57.96 -1.14 0.00 N	45.94 -0.81 0.00 N	48.81 -0.87 0.00 N	51.44 -1.13 0.00 N	49.77 -1.18 0.00 N	59.48 -1.62 0.00 N	59.16 -1.73 0.00 N	49.86 -1.29 0.00 N	46.82 -1.33 0.00 N	46.26 -1.37 0.00 N	44.38 -1.22 0.00 N	43.08 -1.19 0.00 N	42.23 -1.10 0.00 N	42.52 -0.97 0.00 N	59.01 -1.24 0.00 N	44.78 -1.21 0.00 N	49.14 -1.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARTHAGE___PAPER 23857	29.17 0.32 0.00 N	34.03 0.35 0.00 N	27.10 0.22 0.00 N	27.56 0.22 0.00 N	28.44 0.29 0.00 N	31.96 0.56 0.00 N	49.68 1.27 0.00 N	61.10 2.00 0.00 N	48.22 1.47 0.00 N	51.22 1.55 0.00 N	54.06 1.49 0.00 N	52.20 1.25 0.00 N	62.48 1.38 0.00 N	62.29 1.40 0.00 N	52.27 1.12 0.00 N	49.12 0.97 0.00 N	48.48 0.84 0.00 N	46.36 0.77 0.00 N	44.96 0.69 0.00 N	43.97 0.64 0.00 N	44.35 0.86 0.00 N	61.53 1.28 0.00 N	46.68 0.68 0.00 N	51.44 0.59 0.00 N	
CE_DUNWOOD___DRP 24194	30.33 1.48 0.00 N	35.13 1.44 0.00 N	27.97 1.09 0.00 N	28.39 1.05 0.00 N	29.23 1.09 0.00 N	32.87 1.46 0.00 N	51.16 2.74 0.00 N	63.06 3.96 0.00 N	50.26 3.50 0.00 N	53.64 3.96 0.00 N	56.53 3.97 0.00 N	55.02 4.07 0.00 N	66.02 4.93 0.00 N	65.78 4.88 0.00 N	55.24 4.08 0.00 N	52.13 3.97 0.00 N	51.57 3.93 0.00 N	49.22 3.62 0.00 N	47.71 3.44 0.00 N	46.62 3.29 0.00 N	46.80 3.31 0.00 N	64.68 4.43 0.00 N	49.52 3.52 0.00 N	54.19 3.34 0.00 N	
CE_MILLWOOD___DRP 24193	30.26 1.40 0.00 N	35.03 1.35 0.00 N	27.91 1.03 0.00 N	28.33 0.98 0.00 N	29.16 1.02 0.00 N	32.80 1.39 0.00 N	51.02 2.60 0.00 N	62.88 3.79 0.00 N	50.11 3.36 0.00 N	53.46 3.78 0.00 N	56.35 3.78 0.00 N	54.85 3.89 0.00 N	65.81 4.71 0.00 N	65.58 4.69 0.00 N	55.06 3.90 0.00 N	51.96 3.80 0.00 N	51.41 3.78 0.00 N	49.06 3.47 0.00 N	47.56 3.29 0.00 N	46.48 3.15 0.00 N	46.67 3.18 0.00 N	64.50 4.25 0.00 N	49.38 3.38 0.00 N	54.04 3.18 0.00 N	
CE_NYC2_DRP 24202	31.63 2.78 0.00 N	36.53 2.85 0.00 N	29.01 2.12 0.00 N	29.40 2.06 0.00 N	30.28 2.14 0.00 N	34.12 2.71 0.00 N	53.04 4.63 0.00 N	65.57 6.48 0.00 N	52.35 5.59 0.00 N	56.00 6.31 0.00 N	59.06 6.49 0.00 N	57.49 6.54 0.00 N	68.93 7.84 0.00 N	68.65 7.76 0.00 N	57.77 6.62 0.00 N	54.48 6.33 0.00 N	53.89 6.26 0.00 N	51.43 5.83 0.00 N	49.80 5.53 0.00 N	48.64 5.31 0.00 N	48.82 5.34 0.00 N	67.64 7.39 0.00 N	67.99 5.88 -16.12 N	65.41 5.84 -8.71 N	
CE_NYC_DRP 24195	30.52 1.67 0.00 N	35.32 1.63 0.00 N	28.11 1.23 0.00 N	28.53 1.18 0.00 N	29.37 1.23 0.00 N	33.05 1.64 0.00 N	51.45 3.03 0.00 N	63.48 4.38 0.00 N	50.65 3.90 0.00 N	54.10 4.42 0.00 N	57.04 4.47 0.00 N	55.54 4.58 0.00 N	66.61 5.52 0.00 N	66.35 5.45 0.00 N	55.74 4.59 0.00 N	52.58 4.43 0.00 N	52.01 4.37 0.00 N	49.63 4.04 0.00 N	48.07 3.80 0.00 N	46.95 3.62 0.00 N	47.13 3.64 0.00 N	65.16 4.91 0.00 N	49.90 3.91 0.00 N	54.59 3.74 0.00 N	
CH_MIDHUDSON___DRP 24192	30.23 1.37 0.00 N	35.05 1.36 0.00 N	27.94 1.06 0.00 N	28.38 1.03 0.00 N	29.21 1.07 0.00 N	32.80 1.39 0.00 N	50.97 2.55 0.00 N	62.71 3.61 0.00 N	49.94 3.18 0.00 N	53.26 3.57 0.00 N	56.16 3.59 0.00 N	54.66 3.70 0.00 N	65.59 4.50 0.00 N	65.36 4.46 0.00 N	54.84 3.68 0.00 N	51.74 3.59 0.00 N	51.22 3.59 0.00 N	48.90 3.31 0.00 N	47.41 3.14 0.00 N	46.36 3.02 0.00 N	46.53 3.04 0.00 N	64.31 4.06 0.00 N	49.26 3.26 0.00 N	53.94 3.09 0.00 N	
CH_MISC_IPPS 23765	30.20 1.35 0.00 N	35.02 1.33 0.00 N	27.92 1.04 0.00 N	28.34 1.00 0.00 N	29.19 1.04 0.00 N	32.79 1.38 0.00 N	50.93 2.51 0.00 N	62.68 3.58 0.00 N	49.94 3.18 0.00 N	53.24 3.56 0.00 N	56.13 3.56 0.00 N	54.63 3.67 0.00 N	65.54 4.44 0.00 N	65.31 4.42 0.00 N	54.84 3.68 0.00 N	51.74 3.59 0.00 N	51.19 3.56 0.00 N	48.87 3.27 0.00 N	47.38 3.11 0.00 N	46.32 2.99 0.00 N	46.52 3.03 0.00 N	64.36 4.11 0.00 N	49.32 3.33 0.00 N	54.00 3.15 0.00 N	
CH_RES_BVR_FALLS 23983	28.74 -0.11 0.00 N	33.55 -0.13 0.00 N	26.78 -0.11 0.00 N	27.23 -0.11 0.00 N	28.03 -0.11 0.00 N	31.28 -0.13 0.00 N	48.24 -0.18 0.00 N	58.92 -0.18 0.00 N	46.62 -0.14 0.00 N	49.50 -0.19 0.00 N	52.36 -0.20 0.00 N	50.73 -0.22 0.00 N	60.79 -0.31 0.00 N	60.59 -0.30 0.00 N	50.94 -0.21 0.00 N	47.92 -0.24 0.00 N	47.40 -0.23 0.00 N	45.38 -0.22 0.00 N	44.05 -0.22 0.00 N	43.12 -0.21 0.00 N	43.28 -0.20 0.00 N	60.00 -0.24 0.00 N	45.79 -0.20 0.00 N	50.62 -0.23 0.00 N	
CH_RES_NIAGARA 23895	26.97 -1.88 0.00 N	31.34 -2.35 0.00 N	24.99 -1.89 0.00 N	25.47 -1.87 0.00 N	26.17 -1.97 0.00 N	29.07 -2.33 0.00 N	44.06 -4.35 0.00 N	54.88 -4.22 0.00 N	43.64 -3.11 0.00 N	46.09 -3.59 0.00 N	48.22 -4.35 0.00 N	46.12 -4.84 0.00 N	54.95 -6.15 0.00 N	54.43 -6.47 0.00 N	46.12 -5.03 0.00 N	43.00 -5.15 0.00 N	42.34 -5.30 0.00 N	40.56 -5.04 0.00 N	39.62 -4.65 0.00 N	38.98 -4.36 0.00 N	39.21 -4.28 0.00 N	55.58 -4.67 0.00 N	41.70 -4.30 0.00 N	45.63 -5.22 0.00 N	
CH_RES_SYRACUSE 23985	28.25 -0.60 0.00 N	32.89 -0.80 0.00 N	26.24 -0.65 0.00 N	26.68 -0.66 0.00 N	27.47 -0.67 0.00 N	30.76 -0.64 0.00 N	47.52 -0.90 0.00 N	58.40 -0.70 0.00 N	46.28 -0.47 0.00 N	49.18 -0.50 0.00 N	51.83 -0.74 0.00 N	50.13 -0.82 0.00 N	59.97 -1.13 0.00 N	59.60 -1.29 0.00 N	50.23 -0.92 0.00 N	47.17 -0.98 0.00 N	46.60 -1.04 0.00 N	44.70 -0.90 0.00 N	43.39 -0.88 0.00 N	42.54 -0.79 0.00 N	42.86 -0.63 0.00 N	59.43 -0.82 0.00 N	45.04 -0.96 0.00 N	49.38 -1.48 0.00 N	
CORNELL____ 23752	27.34 -1.51 0.00 N	31.55 -2.13 0.00 N	25.51 -1.38 0.00 N	25.86 -1.48 0.00 N	26.47 -1.67 0.00 N	29.82 -1.59 0.00 N	45.79 -2.63 0.00 N	56.49 -2.60 0.00 N	44.92 -1.84 0.00 N	47.68 -2.00 0.00 N	50.13 -2.44 0.00 N	48.42 -2.54 0.00 N	57.95 -3.15 0.00 N	57.51 -3.38 0.00 N	48.45 -2.70 0.00 N	45.40 -2.76 0.00 N	44.80 -2.83 0.00 N	42.84 -2.76 0.00 N	41.56 -2.71 0.00 N	40.81 -2.52 0.00 N	41.24 -2.25 0.00 N	57.11 -3.14 0.00 N	43.10 -2.90 0.00 N	46.93 -3.93 0.00 N	
COXSACKIE___GT 23611	30.51 1.66 0.00 N	35.44 1.76 0.00 N	28.30 1.42 0.00 N	28.78 1.44 0.00 N	29.64 1.49 0.00 N	33.19 1.79 0.00 N	51.53 3.11 0.00 N	63.37 4.27 0.00 N	50.40 3.64 0.00 N	53.69 4.01 0.00 N	56.67 4.11 0.00 N	55.11 4.15 0.00 N	66.16 5.06 0.00 N	65.88 4.99 0.00 N	55.23 4.07 0.00 N	52.08 3.92 0.00 N	51.55 3.91 0.00 N	49.23 3.64 0.00 N	47.76 3.49 0.00 N	46.74 3.41 0.00 N	46.92 3.43 0.00 N	64.75 4.50 0.00 N	49.45 3.45 0.00 N	54.20 3.35 0.00 N	
CRESCENT___HYD 24018	29.54 0.69 0.00 N	34.34 0.66 0.00 N	27.52 0.63 0.00 N	28.03 0.68 0.00 N	28.83 0.68 0.00 N	32.26 0.85 0.00 N	49.94 1.52 0.00 N	60.95 1.86 0.00 N	48.28 1.52 0.00 N	51.43 1.75 0.00 N	54.37 1.80 0.00 N	52.89 1.93 0.00 N	63.48 2.38 0.00 N	63.23 2.34 0.00 N	52.74 1.58 0.00 N	49.83 1.68 0.00 N	49.38 1.75 0.00 N	47.21 1.62 0.00 N	45.91 1.64 0.00 N	44.96 1.63 0.00 N	44.96 1.47 0.00 N	61.96 1.71 0.00 N	47.56 1.56 0.00 N	52.37 1.52 0.00 N	
CRUCIBLE_METL_DRP	28.25	32.89	26.24	26.68	27.47	30.76	47.52	58.40	46.28	49.18	51.83	50.13	59.97	59.60	50.23	47.17	46.60	44.70	43.39	42.54	42.86	59.43	45.04	49.38	

24180	-0.60 0.00 N	-0.80 0.00 N	-0.65 0.00 N	-0.66 0.00 N	-0.67 0.00 N	-0.64 0.00 N	-0.90 0.00 N	-0.70 0.00 N	-0.47 0.00 N	-0.50 0.00 N	-0.74 0.00 N	-0.82 0.00 N	-1.13 0.00 N	-1.29 0.00 N	-0.92 0.00 N	-0.98 0.00 N	-1.04 0.00 N	-0.90 0.00 N	-0.88 0.00 N	-0.79 0.00 N	-0.63 0.00 N	-0.82 0.00 N	-0.96 0.00 N	-1.48 0.00 N
CSC___481_PGEN 24222	30.99 2.13 0.00 N	35.76 2.08 0.00 N	28.39 1.50 0.00 N	28.77 1.43 0.00 N	29.66 1.52 0.00 N	33.65 2.25 0.00 N	52.81 4.39 0.00 N	72.88 5.83 -7.96 N	71.93 4.76 -20.42 N	70.23 4.83 -15.72 N	75.07 4.49 -18.02 N	74.29 4.43 -18.90 N	72.90 5.31 -6.49 N	73.37 5.31 -7.17 N	72.86 4.53 -17.17 N	72.65 4.62 -19.88 N	72.44 4.60 -20.20 N	72.18 4.19 -22.40 N	71.97 4.09 -23.61 N	71.92 3.96 -24.63 N	73.74 3.98 -26.27 N	78.09 5.07 -12.77 N	70.85 4.54 -20.31 N	71.09 5.04 -15.20 N
DANSKAMMER___1 23586	30.20 1.35 0.00 N	35.02 1.33 0.00 N	27.92 1.04 0.00 N	28.34 1.00 0.00 N	29.19 1.04 0.00 N	32.79 1.38 0.00 N	50.93 2.51 0.00 N	62.68 3.58 0.00 N	49.94 3.18 0.00 N	53.24 3.56 0.00 N	56.13 3.56 0.00 N	54.63 3.67 0.00 N	65.54 4.44 0.00 N	65.31 4.42 0.00 N	54.84 3.68 0.00 N	51.74 3.59 0.00 N	51.19 3.56 0.00 N	48.87 3.27 0.00 N	47.38 3.11 0.00 N	46.32 2.99 0.00 N	46.52 3.03 0.00 N	64.36 4.11 0.00 N	49.32 3.33 0.00 N	54.00 3.15 0.00 N
DANSKAMMER___2 23589	30.20 1.35 0.00 N	35.02 1.33 0.00 N	27.92 1.04 0.00 N	28.34 1.00 0.00 N	29.19 1.04 0.00 N	32.79 1.38 0.00 N	50.93 2.51 0.00 N	62.68 3.58 0.00 N	49.94 3.18 0.00 N	53.24 3.56 0.00 N	56.13 3.56 0.00 N	54.63 3.67 0.00 N	65.54 4.44 0.00 N	65.31 4.42 0.00 N	54.84 3.68 0.00 N	51.74 3.59 0.00 N	51.19 3.56 0.00 N	48.87 3.27 0.00 N	47.38 3.11 0.00 N	46.32 2.99 0.00 N	46.52 3.03 0.00 N	64.36 4.11 0.00 N	49.32 3.33 0.00 N	54.00 3.15 0.00 N
DANSKAMMER___3 23590	30.12 1.27 0.00 N	34.94 1.26 0.00 N	27.87 0.99 0.00 N	28.30 0.96 0.00 N	29.13 0.99 0.00 N	32.73 1.32 0.00 N	50.79 2.37 0.00 N	62.48 3.39 0.00 N	49.77 3.01 0.00 N	53.04 3.36 0.00 N	55.92 3.35 0.00 N	54.43 3.48 0.00 N	65.29 4.19 0.00 N	65.07 4.18 0.00 N	54.64 3.49 0.00 N	51.55 3.40 0.00 N	51.01 3.37 0.00 N	48.69 3.10 0.00 N	47.21 2.94 0.00 N	46.15 2.82 0.00 N	46.35 2.86 0.00 N	64.16 3.91 0.00 N	49.22 3.23 0.00 N	53.90 3.05 0.00 N
DANSKAMMER___4 23591	30.20 1.35 0.00 N	35.02 1.33 0.00 N	27.92 1.04 0.00 N	28.34 1.00 0.00 N	29.19 1.04 0.00 N	32.79 1.38 0.00 N	50.93 2.51 0.00 N	62.68 3.58 0.00 N	49.94 3.18 0.00 N	53.24 3.56 0.00 N	56.13 3.56 0.00 N	54.63 3.67 0.00 N	65.54 4.44 0.00 N	65.31 4.42 0.00 N	54.84 3.68 0.00 N	51.74 3.59 0.00 N	51.19 3.56 0.00 N	48.87 3.27 0.00 N	47.38 3.11 0.00 N	46.32 2.99 0.00 N	46.52 3.03 0.00 N	64.36 4.11 0.00 N	49.32 3.33 0.00 N	54.00 3.15 0.00 N
DANSKAMMER___DIESEL 23592	30.20 1.35 0.00 N	35.02 1.33 0.00 N	27.92 1.04 0.00 N	28.34 1.00 0.00 N	29.19 1.04 0.00 N	32.79 1.38 0.00 N	50.93 2.51 0.00 N	62.68 3.58 0.00 N	49.94 3.18 0.00 N	53.24 3.56 0.00 N	56.13 3.56 0.00 N	54.63 3.67 0.00 N	65.54 4.44 0.00 N	65.31 4.42 0.00 N	54.84 3.68 0.00 N	51.74 3.59 0.00 N	51.19 3.56 0.00 N	48.87 3.27 0.00 N	47.38 3.11 0.00 N	46.32 2.99 0.00 N	46.52 3.03 0.00 N	64.36 4.11 0.00 N	49.32 3.33 0.00 N	54.00 3.15 0.00 N
DASHVILLE___HYD 23610	30.25 1.39 0.00 N	35.05 1.37 0.00 N	27.93 1.04 0.00 N	28.34 1.00 0.00 N	29.18 1.04 0.00 N	32.78 1.37 0.00 N	51.00 2.58 0.00 N	62.84 3.75 0.00 N	50.07 3.32 0.00 N	53.39 3.70 0.00 N	56.27 3.70 0.00 N	54.76 3.81 0.00 N	65.72 4.63 0.00 N	65.49 4.59 0.00 N	55.00 3.84 0.00 N	51.88 3.73 0.00 N	51.34 3.70 0.00 N	49.00 3.41 0.00 N	47.50 3.23 0.00 N	46.43 3.10 0.00 N	46.64 3.15 0.00 N	64.49 4.24 0.00 N	49.38 3.39 0.00 N	54.02 3.17 0.00 N
DOGLEVILLE___HYD 23807	30.51 1.66 0.00 N	35.29 1.61 0.00 N	28.27 1.39 0.00 N	28.81 1.47 0.00 N	29.75 1.61 0.00 N	33.33 1.93 0.00 N	51.94 3.52 0.00 N	63.83 4.74 0.00 N	50.42 3.66 0.00 N	53.69 4.01 0.00 N	56.54 3.97 0.00 N	54.34 3.39 0.00 N	64.32 3.22 0.00 N	64.06 3.17 0.00 N	53.55 2.39 0.00 N	50.47 2.31 0.00 N	50.04 2.41 0.00 N	47.81 2.21 0.00 N	46.35 2.09 0.00 N	45.35 2.02 0.00 N	45.58 2.10 0.00 N	62.85 2.60 0.00 N	48.09 2.10 0.00 N	52.83 1.98 0.00 N
DUNKIRK___1 23563	25.59 -3.26 0.00 N	29.69 -3.99 0.00 N	23.59 -3.29 0.00 N	23.98 -3.36 0.00 N	24.79 -3.35 0.00 N	27.70 -3.71 0.00 N	42.37 -6.05 0.00 N	52.59 -6.50 0.00 N	41.97 -4.79 0.00 N	44.48 -5.21 0.00 N	46.35 -6.21 0.00 N	44.70 -6.25 0.00 N	53.68 -7.42 0.00 N	53.03 -7.86 0.00 N	45.07 -6.09 0.00 N	42.01 -6.15 0.00 N	41.41 -6.23 0.00 N	39.40 -6.20 0.00 N	38.37 -5.90 0.00 N	37.75 -5.58 0.00 N	38.23 -5.26 0.00 N	53.59 -6.66 0.00 N	40.21 -5.78 0.00 N	43.77 -7.08 0.00 N
DUNKIRK___2 23564	25.59 -3.26 0.00 N	29.69 -3.99 0.00 N	23.59 -3.29 0.00 N	23.98 -3.36 0.00 N	24.79 -3.35 0.00 N	27.70 -3.71 0.00 N	42.37 -6.05 0.00 N	52.59 -6.50 0.00 N	41.97 -4.79 0.00 N	44.48 -5.21 0.00 N	46.35 -6.21 0.00 N	44.70 -6.25 0.00 N	53.68 -7.42 0.00 N	53.03 -7.86 0.00 N	45.07 -6.09 0.00 N	42.01 -6.15 0.00 N	41.41 -6.23 0.00 N	39.40 -6.20 0.00 N	38.37 -5.90 0.00 N	37.75 -5.58 0.00 N	38.23 -5.26 0.00 N	53.59 -6.66 0.00 N	40.21 -5.78 0.00 N	43.77 -7.08 0.00 N
DUNKIRK___3 23565	25.86 -2.99 0.00 N	30.03 -3.66 0.00 N	23.86 -3.02 0.00 N	24.26 -3.08 0.00 N	25.06 -3.08 0.00 N	27.99 -3.42 0.00 N	42.85 -5.57 0.00 N	53.19 -5.90 0.00 N	42.42 -4.34 0.00 N	44.94 -4.74 0.00 N	46.88 -5.68 0.00 N	45.18 -5.78 0.00 N	54.20 -6.90 0.00 N	53.57 -7.32 0.00 N	45.49 -5.66 0.00 N	42.42 -5.74 0.00 N	41.80 -5.83 0.00 N	39.81 -5.78 0.00 N	38.79 -5.48 0.00 N	38.15 -5.18 0.00 N	38.60 -4.88 0.00 N	54.17 -6.08 0.00 N	40.64 -5.36 0.00 N	44.29 -6.56 0.00 N
DUNKIRK___4 23566	25.86 -2.99 0.00 N	30.03 -3.66 0.00 N	23.86 -3.02 0.00 N	24.26 -3.08 0.00 N	25.06 -3.08 0.00 N	27.99 -3.42 0.00 N	42.85 -5.57 0.00 N	53.19 -5.90 0.00 N	42.41 -4.34 0.00 N	44.94 -4.74 0.00 N	46.88 -5.69 0.00 N	45.18 -5.78 0.00 N	54.20 -6.90 0.00 N	53.57 -7.32 0.00 N	45.49 -5.67 0.00 N	42.42 -5.74 0.00 N	41.80 -5.83 0.00 N	39.81 -5.78 0.00 N	38.79 -5.48 0.00 N	38.15 -5.19 0.00 N	38.60 -4.88 0.00 N	54.17 -6.08 0.00 N	40.64 -5.36 0.00 N	44.29 -6.57 0.00 N
EAST HAMPTON___GT 23717	32.01 3.16 0.00 N	36.93 3.24 0.00 N	29.28 2.40 0.00 N	29.66 2.32 0.00 N	30.59 2.44 0.00 N	34.76 3.35 0.00 N	54.75 6.33 0.00 N	75.71 8.66 -7.96 N	74.41 7.24 -20.42 N	73.04 7.64 -15.72 N	78.09 7.51 -18.02 N	77.20 7.34 -18.90 N	76.42 8.83 -6.49 N	76.85 8.79 -7.17 N	75.80 7.48 -17.17 N	75.38 7.35 -19.88 N	75.15 7.31 -20.20 N	74.72 6.73 -22.40 N	74.37 6.49 -23.61 N	74.29 6.33 -24.63 N	76.28 6.52 -26.27 N	81.49 8.47 -12.77 N	73.12 6.80 -20.31 N	73.20 7.14 -15.20 N

EAST RIVER___6 23660	30.45 1.60 0.00 N	35.27 1.58 0.00 N	28.06 1.18 0.00 N	28.44 1.10 0.00 N	29.31 1.17 0.00 N	33.00 1.59 0.00 N	51.41 2.99 0.00 N	63.43 4.33 0.00 N	50.66 3.91 0.00 N	54.17 4.49 0.00 N	56.99 4.42 0.00 N	55.42 4.46 0.00 N	66.66 5.56 0.00 N	66.42 5.52 0.00 N	55.77 4.62 0.00 N	52.61 4.46 0.00 N	52.02 4.39 0.00 N	49.64 4.05 0.00 N	48.05 3.78 0.00 N	46.98 3.65 0.00 N	47.17 3.68 0.00 N	65.15 4.89 0.00 N	49.90 3.90 0.00 N	54.56 3.71 0.00 N
EAST RIVER___7 23524	30.45 1.60 0.00 N	35.27 1.58 0.00 N	28.06 1.18 0.00 N	28.44 1.10 0.00 N	29.31 1.17 0.00 N	33.00 1.59 0.00 N	51.41 2.99 0.00 N	63.43 4.33 0.00 N	50.66 3.91 0.00 N	54.17 4.49 0.00 N	56.99 4.42 0.00 N	55.42 4.46 0.00 N	66.66 5.56 0.00 N	66.42 5.52 0.00 N	55.77 4.62 0.00 N	52.61 4.46 0.00 N	52.02 4.39 0.00 N	49.64 4.05 0.00 N	48.05 3.78 0.00 N	46.98 3.65 0.00 N	47.17 3.68 0.00 N	65.15 4.89 0.00 N	49.90 3.90 0.00 N	54.56 3.71 0.00 N
EAST_HAMPTON___DIESEL 23722	32.01 3.16 0.00 N	36.93 3.24 0.00 N	29.28 2.40 0.00 N	29.66 2.32 0.00 N	30.59 2.44 0.00 N	34.76 3.35 0.00 N	54.75 6.33 0.00 N	75.71 8.66 -7.96 N	74.41 7.24 -20.42 N	73.04 7.64 -15.72 N	78.09 7.51 -18.02 N	77.20 7.34 -18.90 N	76.42 8.83 -6.49 N	76.85 8.79 -7.17 N	75.80 7.48 -17.17 N	75.38 7.35 -19.88 N	75.15 7.31 -20.20 N	74.72 6.73 -22.40 N	74.37 6.49 -23.61 N	74.29 6.33 -24.63 N	76.28 6.52 -26.27 N	81.49 8.47 -12.77 N	73.12 6.80 -20.31 N	73.20 7.14 -15.20 N
EAST_RIVER___1 323558	30.34 1.49 0.00 N	35.11 1.43 0.00 N	27.94 1.06 0.00 N	28.36 1.02 0.00 N	29.20 1.06 0.00 N	32.86 1.46 0.00 N	51.15 2.73 0.00 N	63.10 4.00 0.00 N	50.35 3.59 0.00 N	53.77 4.09 0.00 N	56.70 4.13 0.00 N	55.21 4.26 0.00 N	66.21 5.11 0.00 N	65.95 5.06 0.00 N	55.40 4.25 0.00 N	52.27 4.12 0.00 N	51.71 4.07 0.00 N	49.34 3.74 0.00 N	47.80 3.53 0.00 N	46.67 3.34 0.00 N	46.85 3.36 0.00 N	64.76 4.51 0.00 N	49.61 3.61 0.00 N	54.26 3.41 0.00 N
EAST_RIVER___2 323559	30.45 1.60 0.00 N	35.27 1.58 0.00 N	28.06 1.18 0.00 N	28.44 1.10 0.00 N	29.31 1.17 0.00 N	33.00 1.59 0.00 N	51.41 2.99 0.00 N	63.43 4.33 0.00 N	50.66 3.91 0.00 N	54.17 4.49 0.00 N	56.99 4.42 0.00 N	55.42 4.46 0.00 N	66.66 5.56 0.00 N	66.42 5.52 0.00 N	55.77 4.62 0.00 N	52.61 4.46 0.00 N	52.02 4.39 0.00 N	49.64 4.05 0.00 N	48.05 3.78 0.00 N	46.98 3.65 0.00 N	47.17 3.68 0.00 N	65.15 4.89 0.00 N	49.90 3.90 0.00 N	54.56 3.71 0.00 N
ELEC_TRO_TEK 24086	30.54 1.69 0.00 N	35.32 1.64 0.00 N	28.09 1.21 0.00 N	28.49 1.14 0.00 N	29.34 1.20 0.00 N	33.13 1.73 0.00 N	51.68 3.27 0.00 N	71.72 4.66 -7.96 N	71.40 4.23 -20.42 N	70.12 4.71 -15.72 N	75.26 4.67 -18.02 N	74.59 4.74 -18.90 N	73.31 5.72 -6.49 N	73.77 5.71 -7.17 N	73.10 4.78 -17.17 N	72.71 4.68 -19.88 N	72.48 4.64 -20.20 N	72.29 4.30 -22.40 N	71.98 4.11 -23.61 N	71.93 3.97 -24.63 N	73.77 4.01 -26.27 N	78.29 5.28 -12.77 N	70.53 4.22 -20.31 N	70.19 4.14 -15.20 N
E_CANADA_CAP_HY 24051	29.81 0.95 0.00 N	34.82 1.14 0.00 N	27.72 0.84 0.00 N	28.16 0.81 0.00 N	28.98 0.84 0.00 N	32.50 1.09 0.00 N	50.64 2.22 0.00 N	62.39 3.30 0.00 N	49.51 2.75 0.00 N	52.53 2.85 0.00 N	55.55 2.98 0.00 N	53.33 2.37 0.00 N	63.29 2.20 0.00 N	62.90 2.00 0.00 N	53.08 1.93 0.00 N	49.86 1.70 0.00 N	49.20 1.56 0.00 N	47.08 1.49 0.00 N	45.66 1.40 0.00 N	44.73 1.40 0.00 N	45.05 1.56 0.00 N	62.57 2.32 0.00 N	47.37 1.37 0.00 N	51.97 1.12 0.00 N
E_CANADA_MHWK_HY 24050	30.51 1.66 0.00 N	35.29 1.61 0.00 N	28.27 1.39 0.00 N	28.81 1.47 0.00 N	29.75 1.61 0.00 N	33.33 1.93 0.00 N	51.94 3.52 0.00 N	63.83 4.74 0.00 N	50.42 3.66 0.00 N	53.69 4.01 0.00 N	56.54 3.97 0.00 N	54.34 3.39 0.00 N	64.32 3.22 0.00 N	64.06 3.17 0.00 N	53.55 2.39 0.00 N	50.47 2.31 0.00 N	50.04 2.41 0.00 N	47.81 2.21 0.00 N	46.35 2.09 0.00 N	45.35 2.02 0.00 N	45.58 2.10 0.00 N	62.85 2.60 0.00 N	48.09 2.10 0.00 N	52.83 1.98 0.00 N
E_FISHKILL___LBMP 23776	30.17 1.32 0.00 N	34.98 1.30 0.00 N	27.88 1.00 0.00 N	28.31 0.97 0.00 N	29.15 1.01 0.00 N	32.74 1.33 0.00 N	50.87 2.45 0.00 N	62.59 3.50 0.00 N	49.84 3.09 0.00 N	53.15 3.47 0.00 N	56.05 3.48 0.00 N	54.53 3.58 0.00 N	65.45 4.36 0.00 N	65.21 4.31 0.00 N	54.72 3.56 0.00 N	51.64 3.49 0.00 N	51.10 3.46 0.00 N	48.78 3.19 0.00 N	47.31 3.04 0.00 N	46.25 2.92 0.00 N	46.40 2.91 0.00 N	64.13 3.88 0.00 N	49.12 3.12 0.00 N	53.81 2.96 0.00 N
FAR ROCKAWAY___4 23548	30.98 2.13 0.00 N	35.77 2.09 0.00 N	28.42 1.54 0.00 N	28.82 1.48 0.00 N	29.69 1.55 0.00 N	33.57 2.17 0.00 N	52.49 4.07 0.00 N	72.82 5.76 -7.96 N	72.32 5.15 -20.42 N	71.08 5.68 -15.72 N	76.29 5.71 -18.02 N	75.60 5.74 -18.90 N	74.42 6.83 -6.49 N	74.84 6.78 -7.17 N	74.03 5.71 -17.17 N	73.57 5.54 -19.88 N	73.32 5.48 -20.20 N	73.07 5.08 -22.40 N	72.76 4.88 -23.61 N	72.77 4.80 -24.63 N	74.70 4.93 -26.27 N	79.61 6.59 -12.77 N	71.44 5.12 -20.31 N	71.07 5.01 -15.20 N
FENNER___WINDPWR 24204	28.97 0.12 0.00 N	33.73 0.04 0.00 N	26.89 0.01 0.00 N	27.35 0.01 0.00 N	28.17 0.03 0.00 N	31.60 0.19 0.00 N	48.99 0.57 0.00 N	60.29 1.20 0.00 N	47.78 1.02 0.00 N	50.76 1.08 0.00 N	53.51 0.95 0.00 N	51.65 0.69 0.00 N	61.67 0.57 0.00 N	61.37 0.48 0.00 N	51.60 0.44 0.00 N	48.49 0.34 0.00 N	47.93 0.29 0.00 N	45.90 0.31 0.00 N	44.53 0.27 0.00 N	43.62 0.29 0.00 N	43.93 0.44 0.00 N	60.90 0.65 0.00 N	46.23 0.23 0.00 N	50.65 -0.20 0.00 N
FIBERTEK___ENERGY 23856	28.25 -0.60 0.00 N	32.89 -0.80 0.00 N	26.24 -0.65 0.00 N	26.68 -0.66 0.00 N	27.47 -0.67 0.00 N	30.76 -0.64 0.00 N	47.52 -0.90 0.00 N	58.40 -0.70 0.00 N	46.28 -0.47 0.00 N	49.18 -0.50 0.00 N	51.83 -0.74 0.00 N	50.13 -0.82 0.00 N	59.97 -1.13 0.00 N	59.60 -1.29 0.00 N	50.23 -0.92 0.00 N	47.17 -0.98 0.00 N	46.60 -1.04 0.00 N	44.70 -0.90 0.00 N	43.39 -0.88 0.00 N	42.54 -0.79 0.00 N	42.86 -0.63 0.00 N	59.43 -0.82 0.00 N	45.04 -0.96 0.00 N	49.38 -1.48 0.00 N
FITZPATRICK___ 23598	27.49 -1.36 0.00 N	32.02 -1.66 0.00 N	25.56 -1.33 0.00 N	26.00 -1.34 0.00 N	26.76 -1.39 0.00 N	29.90 -1.50 0.00 N	46.07 -2.35 0.00 N	56.44 -2.66 0.00 N	44.68 -2.07 0.00 N	47.45 -2.23 0.00 N	50.05 -2.52 0.00 N	48.45 -2.51 0.00 N	57.91 -3.19 0.00 N	57.61 -3.28 0.00 N	48.56 -2.59 0.00 N	45.64 -2.51 0.00 N	45.12 -2.52 0.00 N	43.34 -2.25 0.00 N	42.11 -2.16 0.00 N	41.26 -2.07 0.00 N	41.48 -2.01 0.00 N	57.60 -2.65 0.00 N	43.77 -2.22 0.00 N	48.13 -2.72 0.00 N
FORT ORANGE___ 23900	29.83 0.98 0.00 N	34.68 1.00 0.00 N	27.75 0.86 0.00 N	28.23 0.88 0.00 N	29.04 0.90 0.00 N	32.44 1.04 0.00 N	50.15 1.73 0.00 N	61.08 1.98 0.00 N	48.46 1.71 0.00 N	51.61 1.93 0.00 N	54.52 1.95 0.00 N	53.01 2.06 0.00 N	63.64 2.54 0.00 N	63.38 2.49 0.00 N	53.03 1.88 0.00 N	50.06 1.91 0.00 N	49.59 1.96 0.00 N	47.40 1.80 0.00 N	46.04 1.77 0.00 N	45.06 1.73 0.00 N	45.15 1.66 0.00 N	62.30 2.05 0.00 N	47.95 1.95 0.00 N	52.86 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FORT_DRUM_COGEN 23780	29.21 0.36 0.00 N	34.06 0.38 0.00 N	27.12 0.24 0.00 N	27.58 0.24 0.00 N	28.45 0.31 0.00 N	32.00 0.60 0.00 N	49.79 1.38 0.00 N	61.31 2.21 0.00 N	48.44 1.68 0.00 N	51.45 1.76 0.00 N	54.27 1.70 0.00 N	52.39 1.43 0.00 N	62.71 1.61 0.00 N	62.48 1.59 0.00 N	52.46 1.30 0.00 N	49.26 1.11 0.00 N	48.60 0.96 0.00 N	46.49 0.90 0.00 N	45.10 0.83 0.00 N	44.13 0.79 0.00 N	44.54 1.05 0.00 N	61.78 1.53 0.00 N	46.82 0.83 0.00 N	51.51 0.66 0.00 N	
FPL_FAR_ROCK_GT1 24212	30.98 2.13 0.00 N	35.77 2.09 0.00 N	28.42 1.54 0.00 N	28.82 1.48 0.00 N	29.69 1.55 0.00 N	33.57 2.17 0.00 N	52.49 4.07 0.00 N	72.82 5.76 -7.96 N	72.32 5.15 -20.42 N	71.08 5.68 -15.72 N	76.29 5.71 -18.02 N	75.60 5.74 -18.90 N	74.42 6.83 -6.49 N	74.84 6.78 -7.17 N	74.03 5.71 -17.17 N	73.57 5.54 -19.88 N	73.32 5.48 -20.20 N	73.07 5.08 -22.40 N	72.76 4.88 -23.61 N	72.77 4.80 -24.63 N	74.70 4.93 -26.27 N	79.61 6.59 -12.77 N	71.44 5.12 -20.31 N	71.07 5.01 -15.20 N	
FPL_FAR_ROCK_GT2 23815	30.98 2.13 0.00 N	35.77 2.09 0.00 N	28.42 1.54 0.00 N	28.82 1.48 0.00 N	29.69 1.55 0.00 N	33.57 2.17 0.00 N	52.49 4.07 0.00 N	72.82 5.76 -7.96 N	72.32 5.15 -20.42 N	71.08 5.68 -15.72 N	76.29 5.71 -18.02 N	75.60 5.74 -18.90 N	74.42 6.83 -6.49 N	74.84 6.78 -7.17 N	74.03 5.71 -17.17 N	73.57 5.54 -19.88 N	73.32 5.48 -20.20 N	73.07 5.08 -22.40 N	72.76 4.88 -23.61 N	72.77 4.80 -24.63 N	74.70 4.93 -26.27 N	79.61 6.59 -12.77 N	71.44 5.12 -20.31 N	71.07 5.01 -15.20 N	
FRANKLIN_FALL_HYD 24054	28.39 -0.46 0.00 N	33.31 -0.38 0.00 N	26.56 -0.33 0.00 N	27.02 -0.32 0.00 N	27.84 -0.30 0.00 N	31.06 -0.35 0.00 N	47.78 -0.64 0.00 N	57.91 -1.19 0.00 N	45.60 -1.16 0.00 N	48.44 -1.24 0.00 N	51.50 -1.07 0.00 N	49.82 -1.14 0.00 N	59.77 -1.33 0.00 N	59.74 -1.15 0.00 N	50.13 -1.02 0.00 N	47.17 -0.99 0.00 N	46.57 -1.07 0.00 N	44.52 -1.07 0.00 N	43.21 -1.05 0.00 N	42.23 -1.11 0.00 N	42.29 -1.19 0.00 N	58.73 -1.52 0.00 N	44.94 -1.06 0.00 N	50.23 -0.62 0.00 N	
FREEPORT_EQUS_GT1 23764	30.90 2.05 0.00 N	35.73 2.04 0.00 N	28.39 1.51 0.00 N	28.78 1.44 0.00 N	29.66 1.52 0.00 N	33.59 2.18 0.00 N	52.55 4.13 0.00 N	72.93 5.88 -7.96 N	72.35 5.18 -20.42 N	71.12 5.72 -15.72 N	76.31 5.73 -18.02 N	75.61 5.75 -18.90 N	74.47 6.87 -6.49 N	74.92 6.86 -7.17 N	74.08 5.76 -17.17 N	73.67 5.64 -19.88 N	73.42 5.58 -20.20 N	73.15 5.17 -22.40 N	72.73 4.85 -23.61 N	72.69 4.72 -24.63 N	74.54 4.78 -26.27 N	79.28 6.26 -12.77 N	71.25 4.94 -20.31 N	70.94 4.89 -15.20 N	
FULTON COGEN____ 23766	28.11 -0.74 0.00 N	32.73 -0.95 0.00 N	26.09 -0.79 0.00 N	26.54 -0.80 0.00 N	27.33 -0.82 0.00 N	30.60 -0.81 0.00 N	47.26 -1.16 0.00 N	58.05 -1.05 0.00 N	46.01 -0.74 0.00 N	48.89 -0.79 0.00 N	51.55 -1.02 0.00 N	49.86 -1.09 0.00 N	59.61 -1.48 0.00 N	59.28 -1.62 0.00 N	49.96 -1.19 0.00 N	46.92 -1.23 0.00 N	46.33 -1.31 0.00 N	44.47 -1.13 0.00 N	43.19 -1.08 0.00 N	42.33 -1.00 0.00 N	42.61 -0.87 0.00 N	59.11 -1.14 0.00 N	44.84 -1.16 0.00 N	49.18 -1.67 0.00 N	
Freeport____CT2 23818	30.90 2.05 0.00 N	35.73 2.04 0.00 N	28.39 1.51 0.00 N	28.78 1.44 0.00 N	29.66 1.52 0.00 N	33.59 2.18 0.00 N	52.55 4.13 0.00 N	72.93 5.88 -7.96 N	72.35 5.18 -20.42 N	71.12 5.72 -15.72 N	76.31 5.73 -18.02 N	75.61 5.75 -18.90 N	74.47 6.87 -6.49 N	74.92 6.86 -7.17 N	74.08 5.76 -17.17 N	73.67 5.64 -19.88 N	73.42 5.58 -20.20 N	73.15 5.17 -22.40 N	72.73 4.85 -23.61 N	72.69 4.72 -24.63 N	74.54 4.78 -26.27 N	79.28 6.26 -12.77 N	71.25 4.94 -20.31 N	70.94 4.89 -15.20 N	
G.F.CEMENT____DRP 24184	29.00 0.14 0.00 N	33.70 0.02 0.00 N	27.04 0.15 0.00 N	27.54 0.20 0.00 N	28.34 0.20 0.00 N	31.80 0.39 0.00 N	49.38 0.97 0.00 N	60.24 1.15 0.00 N	47.67 0.91 0.00 N	50.81 1.13 0.00 N	53.78 1.22 0.00 N	52.32 1.37 0.00 N	62.80 1.71 0.00 N	62.55 1.66 0.00 N	52.00 0.85 0.00 N	49.16 1.01 0.00 N	48.73 1.10 0.00 N	46.59 0.99 0.00 N	45.32 1.06 0.00 N	44.40 1.07 0.00 N	44.37 0.88 0.00 N	61.03 0.78 0.00 N	46.84 0.84 0.00 N	51.68 0.83 0.00 N	
GARDENVILLE____LBMP 24039	26.67 -2.18 0.00 N	30.98 -2.70 0.00 N	24.67 -2.21 0.00 N	25.12 -2.22 0.00 N	25.86 -2.28 0.00 N	28.81 -2.60 0.00 N	43.91 -4.51 0.00 N	54.63 -4.46 0.00 N	43.48 -3.27 0.00 N	46.02 -3.66 0.00 N	48.09 -4.48 0.00 N	46.14 -4.81 0.00 N	55.15 -5.95 0.00 N	54.58 -6.32 0.00 N	46.28 -4.87 0.00 N	43.15 -5.00 0.00 N	42.51 -5.13 0.00 N	40.62 -4.97 0.00 N	39.62 -4.65 0.00 N	38.97 -4.36 0.00 N	39.30 -4.19 0.00 N	55.45 -4.80 0.00 N	41.61 -4.39 0.00 N	45.44 -5.41 0.00 N	
GENERAL____MILLS 23808	26.74 -2.11 0.00 N	31.06 -2.62 0.00 N	24.74 -2.14 0.00 N	25.19 -2.16 0.00 N	25.94 -2.21 0.00 N	28.89 -2.51 0.00 N	44.02 -4.40 0.00 N	54.79 -4.31 0.00 N	43.62 -3.14 0.00 N	46.14 -3.55 0.00 N	48.22 -4.35 0.00 N	46.28 -4.67 0.00 N	55.30 -5.79 0.00 N	54.72 -6.18 0.00 N	46.40 -4.75 0.00 N	43.25 -4.90 0.00 N	42.62 -5.02 0.00 N	40.72 -4.87 0.00 N	39.72 -4.55 0.00 N	39.07 -4.26 0.00 N	39.40 -4.08 0.00 N	55.61 -4.64 0.00 N	41.72 -4.28 0.00 N	45.55 -5.30 0.00 N	
GE_PLASTICS____DRP 24183	29.55 0.70 0.00 N	34.39 0.71 0.00 N	27.51 0.63 0.00 N	28.00 0.66 0.00 N	28.80 0.65 0.00 N	32.12 0.71 0.00 N	49.59 1.17 0.00 N	60.67 1.57 0.00 N	48.12 1.36 0.00 N	51.19 1.51 0.00 N	54.09 1.53 0.00 N	52.56 1.61 0.00 N	63.08 1.98 0.00 N	62.84 1.95 0.00 N	52.61 1.46 0.00 N	49.65 1.49 0.00 N	49.19 1.55 0.00 N	47.03 1.43 0.00 N	45.67 1.40 0.00 N	44.71 1.38 0.00 N	44.79 1.30 0.00 N	61.86 1.61 0.00 N	47.38 1.38 0.00 N	52.13 1.28 0.00 N	
GILBOA____1 23756	29.59 0.74 0.00 N	34.49 0.81 0.00 N	27.60 0.72 0.00 N	28.09 0.74 0.00 N	28.88 0.73 0.00 N	31.94 0.53 0.00 N	49.44 1.02 0.00 N	60.60 1.50 0.00 N	48.09 1.34 0.00 N	51.09 1.41 0.00 N	53.94 1.37 0.00 N	52.40 1.45 0.00 N	62.86 1.77 0.00 N	62.62 1.73 0.00 N	52.52 1.37 0.00 N	49.54 1.39 0.00 N	49.12 1.48 0.00 N	46.94 1.35 0.00 N	45.57 1.30 0.00 N	44.59 1.26 0.00 N	44.75 1.26 0.00 N	61.87 1.62 0.00 N	47.32 1.32 0.00 N	52.00 1.14 0.00 N	
GILBOA____2 23757	29.47 0.62 0.00 N	34.35 0.66 0.00 N	27.56 0.67 0.00 N	28.09 0.74 0.00 N	28.84 0.69 0.00 N	31.94 0.53 0.00 N	49.44 1.02 0.00 N	60.60 1.50 0.00 N	48.09 1.34 0.00 N	51.09 1.41 0.00 N	53.94 1.37 0.00 N	52.40 1.45 0.00 N	62.86 1.77 0.00 N	62.62 1.73 0.00 N	52.52 1.37 0.00 N	49.54 1.39 0.00 N	49.12 1.48 0.00 N	46.94 1.35 0.00 N	45.57 1.30 0.00 N	44.59 1.26 0.00 N	44.75 1.26 0.00 N	61.87 1.62 0.00 N	47.32 1.32 0.00 N	52.00 1.14 0.00 N	
GILBOA____3	29.47	34.35	27.49	27.98	28.76	31.94	49.44	60.60	48.09	51.09	53.94	52.40	62.86	62.62	52.52	49.54	49.12	46.94	45.57	44.59	44.75	61.87	47.32	52.00	

23758	0.62 0.00 N	0.66 0.00 N	0.60 0.00 N	0.64 0.00 N	0.62 0.00 N	0.53 0.00 N	1.02 0.00 N	1.50 0.00 N	1.34 0.00 N	1.41 0.00 N	1.37 0.00 N	1.45 0.00 N	1.77 0.00 N	1.73 0.00 N	1.37 0.00 N	1.39 0.00 N	1.48 0.00 N	1.35 0.00 N	1.30 0.00 N	1.26 0.00 N	1.26 0.00 N	1.62 0.00 N	1.32 0.00 N	1.14 0.00 N
GILBOA____4 23759	29.47 0.62 0.00 N	34.48 0.80 0.00 N	27.60 0.72 0.00 N	28.09 0.74 0.00 N	28.88 0.74 0.00 N	31.94 0.54 0.00 N	49.44 1.02 0.00 N	60.60 1.50 0.00 N	48.09 1.33 0.00 N	50.93 1.25 0.00 N	53.76 1.20 0.00 N	52.25 1.30 0.00 N	62.66 1.57 0.00 N	62.41 1.52 0.00 N	52.36 1.21 0.00 N	49.40 1.24 0.00 N	49.12 1.48 0.00 N	46.94 1.35 0.00 N	45.57 1.30 0.00 N	44.59 1.26 0.00 N	44.75 1.26 0.00 N	61.87 1.62 0.00 N	47.32 1.32 0.00 N	52.00 1.14 0.00 N
GILBOA____ 23599	29.47 0.62 0.00 N	34.35 0.66 0.00 N	27.49 0.60 0.00 N	27.98 0.64 0.00 N	28.76 0.62 0.00 N	31.94 0.53 0.00 N	49.44 1.02 0.00 N	60.60 1.50 0.00 N	48.09 1.34 0.00 N	51.09 1.41 0.00 N	53.94 1.37 0.00 N	52.40 1.45 0.00 N	62.86 1.77 0.00 N	62.62 1.73 0.00 N	52.52 1.37 0.00 N	49.54 1.39 0.00 N	49.12 1.48 0.00 N	46.94 1.35 0.00 N	45.57 1.30 0.00 N	44.59 1.26 0.00 N	44.75 1.26 0.00 N	61.87 1.62 0.00 N	47.32 1.32 0.00 N	52.00 1.14 0.00 N
GINNA____ 23603	25.49 -3.37 0.00 N	29.62 -4.06 0.00 N	23.64 -3.24 0.00 N	24.06 -3.28 0.00 N	24.76 -3.39 0.00 N	27.70 -3.71 0.00 N	42.58 -5.84 0.00 N	52.52 -6.57 0.00 N	41.70 -5.06 0.00 N	44.19 -5.49 0.00 N	46.50 -6.06 0.00 N	44.79 -6.17 0.00 N	53.37 -7.72 0.00 N	53.01 -7.88 0.00 N	44.77 -6.39 0.00 N	41.94 -6.21 0.00 N	41.40 -6.23 0.00 N	39.73 -5.86 0.00 N	38.62 -5.65 0.00 N	37.91 -5.42 0.00 N	38.25 -5.24 0.00 N	53.41 -6.83 0.00 N	40.21 -5.79 0.00 N	43.96 -6.90 0.00 N
GLEN PARK____ 23778	29.23 0.38 0.00 N	34.07 0.39 0.00 N	27.13 0.25 0.00 N	27.59 0.25 0.00 N	28.46 0.32 0.00 N	32.04 0.63 0.00 N	49.85 1.44 0.00 N	61.46 2.36 0.00 N	48.59 1.83 0.00 N	51.61 1.93 0.00 N	54.43 1.86 0.00 N	52.53 1.58 0.00 N	62.87 1.77 0.00 N	62.61 1.72 0.00 N	52.58 1.43 0.00 N	49.37 1.21 0.00 N	48.70 1.06 0.00 N	46.59 0.99 0.00 N	45.20 0.93 0.00 N	44.25 0.91 0.00 N	44.68 1.19 0.00 N	61.97 1.72 0.00 N	46.92 0.93 0.00 N	51.55 0.69 0.00 N
GLENWOOD_IC_1_G5 23712	30.68 1.83 0.00 N	35.48 1.80 0.00 N	28.22 1.34 0.00 N	28.63 1.29 0.00 N	29.49 1.35 0.00 N	33.27 1.86 0.00 N	51.90 3.48 0.00 N	72.05 4.99 -7.96 N	71.61 4.44 -20.42 N	70.36 4.95 -15.72 N	75.52 4.94 -18.02 N	74.86 5.00 -18.90 N	73.62 6.03 -6.49 N	74.08 6.02 -7.17 N	73.36 5.03 -17.17 N	72.93 4.90 -19.88 N	72.68 4.85 -20.20 N	72.48 4.49 -22.40 N	72.15 4.27 -23.61 N	72.09 4.12 -24.63 N	73.95 4.18 -26.27 N	78.56 5.54 -12.77 N	70.67 4.36 -20.31 N	70.30 4.25 -15.20 N
GLENWOOD_IC_2_G1 23688	30.54 1.69 0.00 N	35.34 1.66 0.00 N	28.12 1.24 0.00 N	28.53 1.19 0.00 N	29.38 1.24 0.00 N	33.11 1.70 0.00 N	51.61 3.20 0.00 N	71.63 4.57 -7.96 N	71.24 4.07 -20.42 N	69.96 4.56 -15.72 N	75.13 4.55 -18.02 N	74.48 4.62 -18.90 N	73.16 5.57 -6.49 N	73.61 5.55 -7.17 N	72.97 4.64 -17.17 N	72.55 4.52 -19.88 N	72.32 4.48 -20.20 N	72.13 4.14 -22.40 N	71.82 3.94 -23.61 N	71.76 3.80 -24.63 N	73.60 3.84 -26.27 N	78.11 5.09 -12.77 N	70.36 4.05 -20.31 N	69.99 3.93 -15.20 N
GLENWOOD_IC_3_G1 23689	30.54 1.69 0.00 N	35.34 1.66 0.00 N	28.12 1.24 0.00 N	28.53 1.19 0.00 N	29.38 1.24 0.00 N	33.11 1.70 0.00 N	51.61 3.20 0.00 N	71.63 4.57 -7.96 N	71.24 4.07 -20.42 N	69.96 4.56 -15.72 N	75.13 4.55 -18.02 N	74.48 4.62 -18.90 N	73.16 5.57 -6.49 N	73.61 5.55 -7.17 N	72.97 4.64 -17.17 N	72.55 4.52 -19.88 N	72.32 4.48 -20.20 N	72.13 4.14 -22.40 N	71.82 3.94 -23.61 N	71.76 3.80 -24.63 N	73.60 3.84 -26.27 N	78.11 5.09 -12.77 N	70.36 4.05 -20.31 N	69.99 3.93 -15.20 N
GLENWOOD____4 23550	30.68 1.83 0.00 N	35.48 1.80 0.00 N	28.22 1.34 0.00 N	28.63 1.29 0.00 N	29.49 1.35 0.00 N	33.27 1.86 0.00 N	51.90 3.48 0.00 N	72.05 4.99 -7.96 N	71.61 4.44 -15.72 N	70.36 4.96 -18.02 N	75.52 4.94 -18.90 N	74.86 5.00 -6.49 N	73.62 6.03 -7.17 N	74.08 6.02 -17.17 N	73.36 5.03 -19.88 N	72.94 4.90 -20.20 N	72.69 4.85 -22.40 N	72.48 4.49 -23.61 N	72.15 4.27 -24.63 N	72.09 4.13 -24.63 N	73.95 4.19 -26.27 N	78.56 5.54 -12.77 N	70.67 4.36 -20.31 N	70.30 4.25 -15.20 N
GLENWOOD____5 23614	30.68 1.83 0.00 N	35.48 1.80 0.00 N	28.22 1.34 0.00 N	28.63 1.29 0.00 N	29.49 1.35 0.00 N	33.27 1.86 0.00 N	51.90 3.48 0.00 N	72.05 4.99 -7.96 N	71.61 4.44 -15.72 N	70.36 4.96 -18.02 N	75.52 4.94 -18.90 N	74.86 5.00 -6.49 N	73.62 6.03 -7.17 N	74.08 6.02 -17.17 N	73.36 5.03 -19.88 N	72.94 4.90 -20.20 N	72.69 4.85 -22.40 N	72.48 4.49 -23.61 N	72.15 4.27 -24.63 N	72.09 4.13 -24.63 N	73.95 4.19 -26.27 N	78.56 5.54 -12.77 N	70.67 4.36 -20.31 N	70.30 4.25 -15.20 N
GLOBAL GREEN_PORT_GT1 23814	32.01 3.16 0.00 N	36.93 3.24 0.00 N	29.28 2.40 0.00 N	29.66 2.32 0.00 N	30.59 2.44 0.00 N	34.76 3.35 0.00 N	54.75 6.33 0.00 N	75.71 8.66 -7.96 N	74.41 7.24 -15.72 N	73.04 7.64 -18.02 N	78.09 7.51 -18.90 N	77.20 7.34 -6.49 N	76.42 8.83 -7.17 N	76.85 8.79 -17.17 N	75.80 7.48 -19.88 N	75.38 7.35 -20.20 N	75.15 7.31 -22.40 N	74.72 6.73 -23.61 N	74.37 6.49 -24.63 N	74.29 6.33 -24.63 N	76.28 6.52 -26.27 N	81.49 8.47 -12.77 N	73.12 6.80 -20.31 N	73.20 7.14 -15.20 N
GOUDEY____7 23579	28.05 -0.80 0.00 N	32.63 -1.05 0.00 N	25.98 -0.91 0.00 N	26.41 -0.94 0.00 N	27.24 -0.90 0.00 N	30.48 -0.92 0.00 N	47.22 -1.20 0.00 N	58.06 -1.04 0.00 N	46.14 -0.61 0.00 N	49.02 -0.67 0.00 N	51.48 -1.08 0.00 N	49.92 -1.03 0.00 N	59.96 -1.14 0.00 N	59.51 -1.38 0.00 N	50.18 -0.97 0.00 N	47.10 -1.05 0.00 N	46.57 -1.07 0.00 N	44.45 -1.14 0.00 N	43.18 -1.09 0.00 N	42.38 -0.95 0.00 N	42.74 -0.75 0.00 N	59.17 -1.09 0.00 N	44.87 -1.13 0.00 N	49.07 -1.78 0.00 N
GOUDEY____8 23580	27.95 -0.91 0.00 N	32.50 -1.19 0.00 N	25.88 -1.00 0.00 N	26.30 -1.04 0.00 N	27.14 -1.00 0.00 N	30.36 -1.04 0.00 N	46.96 -1.46 0.00 N	57.65 -1.44 0.00 N	45.82 -0.94 0.00 N	48.66 -1.02 0.00 N	51.09 -1.48 0.00 N	49.55 -1.41 0.00 N	59.51 -1.58 0.00 N	59.07 -1.82 0.00 N	49.81 -1.34 0.00 N	46.75 -1.40 0.00 N	46.24 -1.40 0.00 N	44.17 -1.42 0.00 N	42.92 -1.35 0.00 N	42.15 -1.18 0.00 N	42.49 -1.00 0.00 N	58.73 -1.52 0.00 N	44.57 -1.43 0.00 N	48.75 -2.10 0.00 N
GOWANUS_GT1_1 24077	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N

GOWANUS_GT1_2 24078	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT1_3 24079	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT1_4 24080	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT1_5 24084	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT1_6 24111	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT1_7 24112	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT1_8 24113	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.34 6.64 -6.74 N	68.96 7.87 0.00 N	68.68 7.79 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_1 24114	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_2 24115	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_3 24116	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_4 24117	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_5 24118	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_6 24119	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT2_7 24120	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N

[illegible]

24134	2.76 0.00 N	2.81 0.00 N	2.10 0.00 N	2.02 0.00 N	2.11 0.00 N	2.67 0.00 N	4.65 0.00 N	6.54 0.00 N	5.68 0.00 N	6.40 -5.80 N	6.58 -17.48 N	6.65 -6.74 N	7.87 0.00 N	7.82 0.00 N	6.69 0.00 N	6.43 -19.35 N	6.36 -6.71 N	5.93 -10.32 N	5.61 -14.76 N	5.35 0.00 N	5.39 0.00 N	7.47 0.00 N	5.90 -34.66 N	5.82 -30.69 N
GOWANUS_GT4_6 24135	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT4_7 24136	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GOWANUS_GT4_8 24137	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
GRAHMSVILLE___HY 23607	28.83 -0.03 0.00 N	33.48 -0.21 0.00 N	26.69 -0.19 0.00 N	27.11 -0.24 0.00 N	27.92 -0.22 0.00 N	31.32 -0.09 0.00 N	48.71 0.29 0.00 N	59.99 0.89 0.00 N	47.74 0.98 0.00 N	50.85 1.17 0.00 N	53.65 1.08 0.00 N	52.29 1.33 0.00 N	62.71 1.61 0.00 N	62.59 1.70 0.00 N	52.41 1.26 0.00 N	49.40 1.25 0.00 N	48.87 1.24 0.00 N	46.68 1.08 0.00 N	45.24 0.98 0.00 N	44.21 0.88 0.00 N	44.41 0.92 0.00 N	61.44 1.19 0.00 N	46.92 0.92 0.00 N	51.32 0.46 0.00 N
GREENIDGE___3 23582	27.34 -1.51 0.00 N	31.74 -1.95 0.00 N	25.33 -1.55 0.00 N	25.74 -1.60 0.00 N	26.52 -1.62 0.00 N	29.74 -1.67 0.00 N	45.66 -2.76 0.00 N	55.83 -3.26 0.00 N	44.30 -2.45 0.00 N	46.98 -2.70 0.00 N	49.29 -3.28 0.00 N	47.60 -3.35 0.00 N	57.02 -4.08 0.00 N	56.56 -4.34 0.00 N	47.74 -3.42 0.00 N	44.69 -3.46 0.00 N	44.11 -3.53 0.00 N	42.17 -3.43 0.00 N	41.03 -3.24 0.00 N	40.55 -2.78 0.00 N	40.96 -2.52 0.00 N	56.54 -3.70 0.00 N	42.76 -3.23 0.00 N	46.62 -4.23 0.00 N
GREENIDGE___4 23583	27.27 -1.58 0.00 N	31.67 -2.02 0.00 N	25.27 -1.61 0.00 N	25.69 -1.66 0.00 N	26.46 -1.68 0.00 N	29.67 -1.73 0.00 N	45.49 -2.92 0.00 N	55.51 -3.59 0.00 N	44.04 -2.72 0.00 N	46.70 -2.99 0.00 N	48.98 -3.59 0.00 N	47.31 -3.65 0.00 N	56.65 -4.45 0.00 N	56.19 -4.70 0.00 N	47.44 -3.71 0.00 N	44.41 -3.74 0.00 N	43.84 -3.79 0.00 N	41.91 -3.69 0.00 N	40.80 -3.47 0.00 N	40.38 -2.95 0.00 N	40.80 -2.69 0.00 N	56.20 -4.05 0.00 N	42.52 -3.48 0.00 N	46.35 -4.50 0.00 N
HARZA MOOSE___RIVER 24016	29.21 0.35 0.00 N	34.06 0.38 0.00 N	27.15 0.26 0.00 N	27.60 0.26 0.00 N	28.46 0.32 0.00 N	31.96 0.55 0.00 N	49.53 1.11 0.00 N	60.87 1.78 0.00 N	48.12 1.37 0.00 N	51.15 1.46 0.00 N	53.93 1.36 0.00 N	52.02 1.06 0.00 N	62.07 0.98 0.00 N	61.86 0.97 0.00 N	51.91 0.76 0.00 N	48.83 0.68 0.00 N	48.26 0.62 0.00 N	46.19 0.60 0.00 N	44.78 0.51 0.00 N	43.85 0.51 0.00 N	44.15 0.66 0.00 N	61.20 0.95 0.00 N	46.51 0.51 0.00 N	51.17 0.32 0.00 N
HEMPSTEAD____ 23647	30.64 1.79 0.00 N	35.43 1.75 0.00 N	28.17 1.28 0.00 N	28.57 1.23 0.00 N	29.44 1.29 0.00 N	33.27 1.86 0.00 N	51.97 3.55 0.00 N	72.17 5.11 -7.96 N	71.71 4.54 -20.42 N	70.45 5.05 -15.72 N	75.63 5.04 -18.02 N	74.95 5.09 -18.90 N	73.70 6.11 -6.49 N	74.19 6.13 -7.17 N	73.45 5.13 -17.17 N	73.06 5.03 -19.88 N	72.82 4.98 -20.20 N	72.59 4.60 -22.40 N	72.24 4.36 -23.61 N	72.19 4.22 -24.63 N	74.04 4.27 -26.27 N	78.61 5.59 -12.77 N	70.74 4.43 -20.31 N	70.40 4.35 -15.20 N
HICKLING___1 23621	27.68 -1.18 0.00 N	32.17 -1.51 0.00 N	25.58 -1.30 0.00 N	25.99 -1.35 0.00 N	26.86 -1.29 0.00 N	30.13 -1.27 0.00 N	46.75 -1.67 0.00 N	57.70 -1.39 0.00 N	45.97 -0.78 0.00 N	48.88 -0.81 0.00 N	51.15 -1.42 0.00 N	49.51 -1.44 0.00 N	59.56 -1.53 0.00 N	58.94 -1.96 0.00 N	49.81 -1.34 0.00 N	46.59 -1.56 0.00 N	46.00 -1.63 0.00 N	43.77 -1.82 0.00 N	42.51 -1.76 0.00 N	41.79 -1.55 0.00 N	42.33 -1.16 0.00 N	58.63 -1.62 0.00 N	44.21 -1.79 0.00 N	48.17 -2.68 0.00 N
HICKLING___2 23622	27.68 -1.18 0.00 N	32.17 -1.51 0.00 N	25.58 -1.30 0.00 N	25.99 -1.35 0.00 N	26.86 -1.29 0.00 N	30.13 -1.27 0.00 N	46.75 -1.67 0.00 N	57.71 -1.39 0.00 N	45.97 -0.78 0.00 N	48.88 -0.81 0.00 N	51.15 -1.42 0.00 N	49.51 -1.44 0.00 N	59.56 -1.53 0.00 N	58.94 -1.96 0.00 N	49.81 -1.34 0.00 N	46.59 -1.56 0.00 N	46.00 -1.63 0.00 N	43.77 -1.82 0.00 N	42.51 -1.76 0.00 N	41.79 -1.55 0.00 N	42.33 -1.16 0.00 N	58.63 -1.62 0.00 N	44.21 -1.79 0.00 N	48.17 -2.68 0.00 N
HIGH FALLS___HY 23754	30.34 1.49 0.00 N	35.19 1.51 0.00 N	28.04 1.16 0.00 N	28.47 1.13 0.00 N	29.33 1.18 0.00 N	32.95 1.55 0.00 N	51.32 2.90 0.00 N	63.31 4.21 0.00 N	50.36 3.61 0.00 N	53.65 3.97 0.00 N	56.57 4.01 0.00 N	55.04 4.09 0.00 N	66.09 4.99 0.00 N	65.82 4.92 0.00 N	55.27 4.11 0.00 N	52.10 3.95 0.00 N	51.54 3.91 0.00 N	49.19 3.60 0.00 N	47.66 3.39 0.00 N	46.62 3.29 0.00 N	46.87 3.38 0.00 N	64.74 4.49 0.00 N	49.50 3.50 0.00 N	54.11 3.26 0.00 N
HILLBURN___GT 23639	30.38 1.53 0.00 N	35.19 1.50 0.00 N	28.01 1.13 0.00 N	28.42 1.08 0.00 N	29.27 1.13 0.00 N	32.93 1.53 0.00 N	51.30 2.88 0.00 N	63.26 4.16 0.00 N	50.43 3.68 0.00 N	53.79 4.11 0.00 N	56.65 4.08 0.00 N	55.13 4.18 0.00 N	66.20 5.11 0.00 N	65.95 5.06 0.00 N	55.41 4.26 0.00 N	52.28 4.13 0.00 N	51.70 4.06 0.00 N	49.34 3.75 0.00 N	47.81 3.54 0.00 N	46.74 3.41 0.00 N	46.97 3.48 0.00 N	64.93 4.67 0.00 N	49.62 3.63 0.00 N	54.27 3.42 0.00 N
HOLTSVILLE_IC_1 23690	30.82 1.97 0.00 N	35.58 1.90 0.00 N	28.25 1.37 0.00 N	28.63 1.29 0.00 N	29.51 1.37 0.00 N	33.47 2.07 0.00 N	52.50 4.08 0.00 N	72.69 5.63 -7.96 N	71.96 4.79 -20.42 N	70.44 5.04 -15.72 N	75.33 4.75 -18.02 N	74.49 4.64 -18.90 N	73.21 5.62 -6.49 N	73.61 5.55 -7.17 N	73.11 4.78 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.44 4.45 -22.40 N	72.20 4.32 -23.61 N	72.15 4.18 -24.63 N	73.94 4.18 -26.27 N	78.29 5.27 -12.77 N	70.85 4.54 -20.31 N	70.87 4.82 -15.20 N

HOLTSVILLE_IC_10 23699	30.99 2.14 0.00 N	35.78 2.10 0.00 N	28.39 1.51 0.00 N	28.78 1.43 0.00 N	29.67 1.53 0.00 N	33.66 2.25 0.00 N	52.81 4.40 0.00 N	73.12 6.06 -7.96 N	72.32 5.15 -20.42 N	70.84 5.44 -15.72 N	75.76 5.18 -18.02 N	74.96 5.10 -18.90 N	73.71 6.12 -6.49 N	74.18 6.12 -7.17 N	73.52 5.19 -17.17 N	73.28 5.25 -19.88 N	73.07 5.23 -20.20 N	72.78 4.78 -22.40 N	72.54 4.66 -23.61 N	72.47 4.51 -24.63 N	74.29 4.52 -26.27 N	78.76 5.74 -12.77 N	71.18 4.87 -20.31 N	71.21 5.16 -15.20 N
HOLTSVILLE_IC_2 23691	30.82 1.97 0.00 N	35.58 1.90 0.00 N	28.25 1.37 0.00 N	28.63 1.29 0.00 N	29.51 1.37 0.00 N	33.47 2.07 0.00 N	52.50 4.08 0.00 N	72.69 5.63 -7.96 N	71.96 4.79 -20.42 N	70.44 5.04 -15.72 N	75.33 4.75 -18.02 N	74.49 4.64 -18.90 N	73.21 5.62 -6.49 N	73.61 5.55 -7.17 N	73.11 4.78 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.44 4.45 -22.40 N	72.20 4.32 -23.61 N	72.15 4.18 -24.63 N	73.94 4.18 -26.27 N	78.29 5.27 -12.77 N	70.85 4.54 -20.31 N	70.87 4.82 -15.20 N
HOLTSVILLE_IC_3 23692	30.82 1.97 0.00 N	35.58 1.90 0.00 N	28.25 1.37 0.00 N	28.63 1.29 0.00 N	29.51 1.37 0.00 N	33.47 2.07 0.00 N	52.50 4.08 0.00 N	72.69 5.63 -7.96 N	71.96 4.79 -20.42 N	70.44 5.04 -15.72 N	75.33 4.75 -18.02 N	74.49 4.64 -18.90 N	73.21 5.62 -6.49 N	73.61 5.55 -7.17 N	73.11 4.78 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.44 4.45 -22.40 N	72.20 4.32 -23.61 N	72.15 4.18 -24.63 N	73.94 4.18 -26.27 N	78.29 5.27 -12.77 N	70.85 4.54 -20.31 N	70.87 4.82 -15.20 N
HOLTSVILLE_IC_4 23693	30.82 1.97 0.00 N	35.58 1.90 0.00 N	28.25 1.37 0.00 N	28.63 1.29 0.00 N	29.51 1.37 0.00 N	33.47 2.07 0.00 N	52.50 4.08 0.00 N	72.69 5.63 -7.96 N	71.96 4.79 -20.42 N	70.44 5.04 -15.72 N	75.33 4.75 -18.02 N	74.49 4.64 -18.90 N	73.21 5.62 -6.49 N	73.61 5.55 -7.17 N	73.11 4.78 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.44 4.45 -22.40 N	72.20 4.32 -23.61 N	72.15 4.18 -24.63 N	73.94 4.18 -26.27 N	78.29 5.27 -12.77 N	70.85 4.54 -20.31 N	70.87 4.82 -15.20 N
HOLTSVILLE_IC_5 23694	30.82 1.97 0.00 N	35.58 1.90 0.00 N	28.25 1.37 0.00 N	28.63 1.29 0.00 N	29.51 1.37 0.00 N	33.47 2.07 0.00 N	52.50 4.08 0.00 N	72.69 5.63 -7.96 N	71.96 4.79 -20.42 N	70.44 5.04 -15.72 N	75.33 4.75 -18.02 N	74.49 4.64 -18.90 N	73.21 5.62 -6.49 N	73.61 5.55 -7.17 N	73.11 4.78 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.44 4.45 -22.40 N	72.20 4.32 -23.61 N	72.15 4.18 -24.63 N	73.94 4.18 -26.27 N	78.29 5.27 -12.77 N	70.85 4.54 -20.31 N	70.87 4.82 -15.20 N
HOLTSVILLE_IC_6 23695	30.99 2.14 0.00 N	35.78 2.10 0.00 N	28.39 1.51 0.00 N	28.78 1.43 0.00 N	29.67 1.53 0.00 N	33.66 2.25 0.00 N	52.81 4.40 0.00 N	73.12 6.06 -7.96 N	72.32 5.15 -20.42 N	70.84 5.44 -15.72 N	75.76 5.18 -18.02 N	74.96 5.10 -18.90 N	73.71 6.12 -6.49 N	74.18 6.12 -7.17 N	73.52 5.19 -17.17 N	73.28 5.25 -19.88 N	73.07 5.23 -20.20 N	72.78 4.78 -22.40 N	72.54 4.66 -23.61 N	72.47 4.51 -24.63 N	74.29 4.52 -26.27 N	78.76 5.74 -12.77 N	71.18 4.87 -20.31 N	71.21 5.16 -15.20 N
HOLTSVILLE_IC_7 23696	30.99 2.14 0.00 N	35.78 2.10 0.00 N	28.39 1.51 0.00 N	28.78 1.43 0.00 N	29.67 1.53 0.00 N	33.66 2.25 0.00 N	52.81 4.40 0.00 N	73.12 6.06 -7.96 N	72.32 5.15 -20.42 N	70.84 5.44 -15.72 N	75.76 5.18 -18.02 N	74.96 5.10 -18.90 N	73.71 6.12 -6.49 N	74.18 6.12 -7.17 N	73.52 5.19 -17.17 N	73.28 5.25 -19.88 N	73.07 5.23 -20.20 N	72.78 4.78 -22.40 N	72.54 4.66 -23.61 N	72.47 4.51 -24.63 N	74.29 4.52 -26.27 N	78.76 5.74 -12.77 N	71.18 4.87 -20.31 N	71.21 5.16 -15.20 N
HOLTSVILLE_IC_8 23697	30.99 2.14 0.00 N	35.78 2.10 0.00 N	28.39 1.51 0.00 N	28.78 1.43 0.00 N	29.67 1.53 0.00 N	33.66 2.25 0.00 N	52.81 4.40 0.00 N	73.12 6.06 -7.96 N	72.32 5.15 -20.42 N	70.84 5.44 -15.72 N	75.76 5.18 -18.02 N	74.96 5.10 -18.90 N	73.71 6.12 -6.49 N	74.18 6.12 -7.17 N	73.52 5.19 -17.17 N	73.28 5.25 -19.88 N	73.07 5.23 -20.20 N	72.78 4.78 -22.40 N	72.54 4.66 -23.61 N	72.47 4.51 -24.63 N	74.29 4.52 -26.27 N	78.76 5.74 -12.77 N	71.18 4.87 -20.31 N	71.21 5.16 -15.20 N
HOLTSVILLE_IC_9 23698	30.99 2.14 0.00 N	35.78 2.10 0.00 N	28.39 1.51 0.00 N	28.78 1.43 0.00 N	29.67 1.53 0.00 N	33.66 2.25 0.00 N	52.81 4.40 0.00 N	73.12 6.06 -7.96 N	72.32 5.15 -20.42 N	70.84 5.44 -15.72 N	75.76 5.18 -18.02 N	74.96 5.10 -18.90 N	73.71 6.12 -6.49 N	74.18 6.12 -7.17 N	73.52 5.19 -17.17 N	73.28 5.25 -19.88 N	73.07 5.23 -20.20 N	72.78 4.78 -22.40 N	72.54 4.66 -23.61 N	72.47 4.51 -24.63 N	74.29 4.52 -26.27 N	78.76 5.74 -12.77 N	71.18 4.87 -20.31 N	71.21 5.16 -15.20 N
HQ_GEN_CEDARS 23644	29.03 0.18 0.00 N	34.04 0.36 0.00 N	27.09 0.21 0.00 N	27.55 0.21 0.00 N	28.41 0.27 0.00 N	31.76 0.35 0.00 N	48.87 0.45 0.00 N	59.30 0.20 0.00 N	46.79 0.03 0.00 N	49.64 -0.04 0.00 N	52.59 0.02 0.00 N	50.82 -0.14 0.00 N	60.83 -0.27 0.00 N	60.84 -0.06 0.00 N	51.04 -0.11 0.00 N	48.28 0.13 0.00 N	47.61 -0.03 0.00 N	45.49 -0.10 0.00 N	44.10 -0.17 0.00 N	43.16 -0.17 0.00 N	43.34 -0.15 0.00 N	60.11 -0.13 0.00 N	46.01 0.02 0.00 N	51.28 0.43 0.00 N
HQ_GEN_CHAT DC 23651	28.76 -0.09 0.00 N	41.97 0.00 -5.15 N	39.36 0.03 -5.60 N	39.78 0.03 -11.16 N	40.17 0.00 -8.68 N	31.36 -0.05 0.00 N	48.17 -0.25 0.00 N	58.49 -0.60 0.00 N	46.13 -0.62 0.00 N	48.98 -0.70 0.00 N	52.00 -0.56 0.00 N	50.33 -0.62 0.00 N	60.38 -0.71 0.00 N	60.28 -0.61 0.00 N	50.64 -0.51 0.00 N	47.64 -0.52 0.00 N	47.11 -0.52 0.00 N	45.08 -0.51 0.00 N	43.77 -0.50 0.00 N	42.82 -0.52 0.00 N	42.93 -0.56 0.00 N	59.53 -0.72 0.00 N	45.50 -0.50 0.00 N	61.50 -0.17 -4.18 N
HUDSON AVE_GT_3 23810	30.53 1.68 0.00 N	35.34 1.66 0.00 N	28.12 1.24 0.00 N	28.53 1.19 0.00 N	29.38 1.24 0.00 N	33.08 1.67 0.00 N	51.48 3.06 0.00 N	63.53 4.43 0.00 N	50.70 3.94 0.00 N	54.14 4.46 0.00 N	57.07 4.50 0.00 N	55.56 4.60 0.00 N	66.64 5.54 0.00 N	66.40 5.50 0.00 N	55.77 4.62 0.00 N	52.61 4.46 0.00 N	52.05 4.41 0.00 N	49.66 4.07 0.00 N	48.11 3.84 0.00 N	46.99 3.66 0.00 N	47.17 3.68 0.00 N	65.22 4.96 0.00 N	49.96 3.97 0.00 N	54.65 3.80 0.00 N
HUDSON AVE_GT_4 23540	30.53 1.68 0.00 N	35.34 1.66 0.00 N	28.12 1.24 0.00 N	28.53 1.19 0.00 N	29.38 1.24 0.00 N	33.08 1.67 0.00 N	51.48 3.06 0.00 N	63.53 4.43 0.00 N	50.70 3.94 0.00 N	54.14 4.46 0.00 N	57.07 4.50 0.00 N	55.56 4.60 0.00 N	66.64 5.54 0.00 N	66.40 5.50 0.00 N	55.77 4.62 0.00 N	52.61 4.46 0.00 N	52.05 4.41 0.00 N	49.66 4.07 0.00 N	48.11 3.84 0.00 N	46.99 3.66 0.00 N	47.17 3.68 0.00 N	65.22 4.96 0.00 N	49.96 3.97 0.00 N	54.65 3.80 0.00 N
HUDSON AVE_GT_5 23657	30.53 1.68 0.00 N	35.34 1.66 0.00 N	28.12 1.24 0.00 N	28.53 1.19 0.00 N	29.38 1.24 0.00 N	33.08 1.67 0.00 N	51.48 3.06 0.00 N	63.53 4.43 0.00 N	50.70 3.94 0.00 N	54.14 4.46 0.00 N	57.07 4.50 0.00 N	55.56 4.60 0.00 N	66.64 5.54 0.00 N	66.40 5.50 0.00 N	55.77 4.62 0.00 N	52.61 4.46 0.00 N	52.05 4.41 0.00 N	49.66 4.07 0.00 N	48.11 3.84 0.00 N	46.99 3.66 0.00 N	47.17 3.68 0.00 N	65.22 4.96 0.00 N	49.96 3.97 0.00 N	54.65 3.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_10 24168	30.50 1.65 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.35 1.21 0.00 N	33.03 1.62 0.00 N	51.43 3.01 0.00 N	63.45 4.35 0.00 N	50.65 3.89 0.00 N	54.09 4.40 0.00 N	57.03 4.47 0.00 N	55.53 4.57 0.00 N	66.60 5.50 0.00 N	66.34 5.44 0.00 N	55.74 4.59 0.00 N	52.57 4.42 0.00 N	52.00 4.37 0.00 N	49.62 4.03 0.00 N	48.06 3.79 0.00 N	46.94 3.61 0.00 N	47.13 3.64 0.00 N	65.18 4.92 0.00 N	49.92 3.92 0.00 N	54.59 3.74 0.00 N	
HUNTLEY___63 23557	27.18 -1.68 0.00 N	31.59 -2.10 0.00 N	25.17 -1.71 0.00 N	25.65 -1.69 0.00 N	26.37 -1.77 0.00 N	29.36 -2.04 0.00 N	44.68 -3.74 0.00 N	55.63 -3.47 0.00 N	44.23 -2.53 0.00 N	46.73 -2.95 0.00 N	48.86 -3.71 0.00 N	46.78 -4.18 0.00 N	55.79 -5.30 0.00 N	55.22 -5.67 0.00 N	46.82 -4.33 0.00 N	43.60 -4.55 0.00 N	42.90 -4.74 0.00 N	41.05 -4.55 0.00 N	40.08 -4.19 0.00 N	39.45 -3.88 0.00 N	39.75 -3.74 0.00 N	56.23 -4.02 0.00 N	42.17 -3.83 0.00 N	46.10 -4.75 0.00 N	
HUNTLEY___64 23558	27.18 -1.68 0.00 N	31.59 -2.10 0.00 N	25.17 -1.71 0.00 N	25.65 -1.69 0.00 N	26.37 -1.77 0.00 N	29.36 -2.04 0.00 N	44.68 -3.74 0.00 N	55.63 -3.47 0.00 N	44.23 -2.53 0.00 N	46.73 -2.95 0.00 N	48.86 -3.71 0.00 N	46.78 -4.18 0.00 N	55.79 -5.30 0.00 N	55.22 -5.67 0.00 N	46.82 -4.33 0.00 N	43.60 -4.55 0.00 N	42.90 -4.74 0.00 N	41.05 -4.55 0.00 N	40.08 -4.19 0.00 N	39.45 -3.88 0.00 N	39.75 -3.74 0.00 N	56.23 -4.02 0.00 N	42.17 -3.83 0.00 N	46.10 -4.75 0.00 N	
HUNTLEY___65 23559	27.18 -1.68 0.00 N	31.59 -2.10 0.00 N	25.17 -1.71 0.00 N	25.65 -1.69 0.00 N	26.37 -1.77 0.00 N	29.36 -2.04 0.00 N	44.68 -3.74 0.00 N	55.63 -3.47 0.00 N	44.23 -2.53 0.00 N	46.73 -2.95 0.00 N	48.86 -3.71 0.00 N	46.78 -4.18 0.00 N	55.79 -5.30 0.00 N	55.22 -5.67 0.00 N	46.82 -4.33 0.00 N	43.60 -4.55 0.00 N	42.90 -4.74 0.00 N	41.05 -4.55 0.00 N	40.08 -4.19 0.00 N	39.45 -3.88 0.00 N	39.75 -3.74 0.00 N	56.23 -4.02 0.00 N	42.17 -3.83 0.00 N	46.10 -4.75 0.00 N	
HUNTLEY___66 23560	27.18 -1.68 0.00 N	31.59 -2.10 0.00 N	25.17 -1.71 0.00 N	25.65 -1.69 0.00 N	26.37 -1.77 0.00 N	29.36 -2.04 0.00 N	44.68 -3.74 0.00 N	55.63 -3.47 0.00 N	44.23 -2.53 0.00 N	46.73 -2.95 0.00 N	48.86 -3.71 0.00 N	46.78 -4.18 0.00 N	55.79 -5.30 0.00 N	55.22 -5.67 0.00 N	46.82 -4.33 0.00 N	43.60 -4.55 0.00 N	42.90 -4.74 0.00 N	41.05 -4.55 0.00 N	40.08 -4.19 0.00 N	39.45 -3.88 0.00 N	39.75 -3.74 0.00 N	56.23 -4.02 0.00 N	42.17 -3.83 0.00 N	46.10 -4.75 0.00 N	
HUNTLEY___67 23561	26.67 -2.18 0.00 N	30.99 -2.70 0.00 N	24.70 -2.18 0.00 N	25.16 -2.18 0.00 N	25.88 -2.27 0.00 N	28.78 -2.63 0.00 N	43.71 -4.71 0.00 N	54.39 -4.70 0.00 N	43.26 -3.49 0.00 N	45.72 -3.96 0.00 N	47.82 -4.75 0.00 N	45.82 -5.14 0.00 N	54.66 -6.43 0.00 N	54.12 -6.77 0.00 N	45.87 -5.28 0.00 N	42.78 -5.38 0.00 N	42.14 -5.50 0.00 N	40.33 -5.27 0.00 N	39.36 -4.91 0.00 N	38.72 -4.61 0.00 N	39.00 -4.49 0.00 N	55.15 -5.10 0.00 N	41.39 -4.60 0.00 N	45.27 -5.58 0.00 N	
HUNTLEY___68 23562	26.67 -2.18 0.00 N	30.98 -2.70 0.00 N	24.70 -2.18 0.00 N	25.16 -2.19 0.00 N	25.88 -2.27 0.00 N	28.78 -2.63 0.00 N	43.71 -4.71 0.00 N	54.39 -4.71 0.00 N	43.26 -3.49 0.00 N	45.72 -3.96 0.00 N	47.82 -4.75 0.00 N	45.82 -5.14 0.00 N	54.66 -6.43 0.00 N	54.12 -6.77 0.00 N	45.87 -5.28 0.00 N	42.78 -5.38 0.00 N	42.13 -5.50 0.00 N	40.33 -5.27 0.00 N	39.36 -4.91 0.00 N	38.72 -4.61 0.00 N	39.00 -4.49 0.00 N	55.15 -5.10 0.00 N	41.39 -4.60 0.00 N	45.27 -5.58 0.00 N	
INDECK___CORINTH 23802	28.43 -0.42 0.00 N	33.03 -0.65 0.00 N	26.50 -0.38 0.00 N	26.99 -0.35 0.00 N	27.77 -0.37 0.00 N	31.19 -0.21 0.00 N	48.50 0.08 0.00 N	59.18 0.09 0.00 N	46.83 0.08 0.00 N	49.90 0.22 0.00 N	52.84 0.27 0.00 N	51.40 0.44 0.00 N	61.67 0.58 0.00 N	61.43 0.53 0.00 N	51.05 -0.10 0.00 N	48.26 0.11 0.00 N	47.85 0.21 0.00 N	45.75 0.16 0.00 N	44.50 0.23 0.00 N	43.59 0.26 0.00 N	43.57 0.08 0.00 N	59.93 -0.31 0.00 N	45.96 -0.04 0.00 N	50.79 -0.06 0.00 N	
INDECK___ILION 23567	29.66 0.81 0.00 N	34.47 0.79 0.00 N	27.55 0.67 0.00 N	28.05 0.70 0.00 N	28.91 0.77 0.00 N	32.34 0.94 0.00 N	50.17 1.76 0.00 N	61.52 2.42 0.00 N	48.65 1.89 0.00 N	51.75 2.07 0.00 N	54.61 2.05 0.00 N	52.69 1.74 0.00 N	62.77 1.67 0.00 N	62.51 1.61 0.00 N	52.39 1.24 0.00 N	49.34 1.19 0.00 N	48.86 1.23 0.00 N	46.75 1.15 0.00 N	45.35 1.08 0.00 N	44.39 1.06 0.00 N	44.61 1.12 0.00 N	61.66 1.42 0.00 N	47.08 1.08 0.00 N	51.84 0.99 0.00 N	
INDECK___OLEAN 23982	27.09 -1.76 0.00 N	31.42 -2.26 0.00 N	24.94 -1.94 0.00 N	25.35 -2.00 0.00 N	26.20 -1.94 0.00 N	29.33 -2.07 0.00 N	45.07 -3.34 0.00 N	56.25 -2.85 0.00 N	44.99 -1.77 0.00 N	47.72 -1.96 0.00 N	49.76 -2.81 0.00 N	47.91 -3.04 0.00 N	57.51 -3.58 0.00 N	56.80 -4.10 0.00 N	48.23 -2.92 0.00 N	44.91 -3.24 0.00 N	44.25 -3.38 0.00 N	42.07 -3.52 0.00 N	40.97 -3.30 0.00 N	40.29 -3.04 0.00 N	40.81 -2.68 0.00 N	57.29 -2.96 0.00 N	42.85 -3.15 0.00 N	46.54 -4.32 0.00 N	
INDECK___OSWEGO 23783	27.88 -0.97 0.00 N	32.48 -1.21 0.00 N	25.90 -0.98 0.00 N	26.35 -0.99 0.00 N	27.12 -1.02 0.00 N	30.34 -1.06 0.00 N	46.81 -1.61 0.00 N	57.46 -1.64 0.00 N	45.51 -1.25 0.00 N	48.34 -1.34 0.00 N	50.96 -1.60 0.00 N	49.32 -1.63 0.00 N	58.96 -2.13 0.00 N	58.64 -2.26 0.00 N	49.43 -1.72 0.00 N	46.44 -1.72 0.00 N	45.88 -1.76 0.00 N	44.05 -1.54 0.00 N	42.78 -1.49 0.00 N	41.93 -1.41 0.00 N	42.20 -1.29 0.00 N	58.56 -1.69 0.00 N	44.45 -1.55 0.00 N	48.82 -2.03 0.00 N	
INDECK___YERKES 23781	27.18 -1.68 0.00 N	31.59 -2.10 0.00 N	25.17 -1.71 0.00 N	25.65 -1.69 0.00 N	26.37 -1.77 0.00 N	29.36 -2.04 0.00 N	44.68 -3.74 0.00 N	55.63 -3.47 0.00 N	44.23 -2.53 0.00 N	46.73 -2.95 0.00 N	48.86 -3.71 0.00 N	46.78 -4.18 0.00 N	55.79 -5.30 0.00 N	55.22 -5.67 0.00 N	46.82 -4.33 0.00 N	43.60 -4.55 0.00 N	42.90 -4.74 0.00 N	41.05 -4.55 0.00 N	40.08 -4.19 0.00 N	39.45 -3.88 0.00 N	39.75 -3.74 0.00 N	56.23 -4.02 0.00 N	42.17 -3.83 0.00 N	46.10 -4.75 0.00 N	
INDIAN POINT_GT_1 24139	30.20 1.35 0.00 N	34.98 1.30 0.00 N	27.85 0.97 0.00 N	28.27 0.93 0.00 N	29.11 0.97 0.00 N	32.73 1.32 0.00 N	50.96 2.54 0.00 N	62.79 3.70 0.00 N	50.04 3.29 0.00 N	53.39 3.71 0.00 N	56.26 3.69 0.00 N	54.77 3.81 0.00 N	65.72 4.62 0.00 N	65.48 4.59 0.00 N	54.99 3.84 0.00 N	51.88 3.73 0.00 N	51.34 3.70 0.00 N	49.00 3.41 0.00 N	47.49 3.23 0.00 N	46.41 3.08 0.00 N	46.61 3.12 0.00 N	64.42 4.17 0.00 N	49.32 3.32 0.00 N	53.95 3.10 0.00 N	
INDIAN POINT_GT_2	30.20	34.98	27.85	28.27	29.11	32.73	50.96	62.79	50.04	53.39	56.26	54.77	65.72	65.48	54.99	51.88	51.34	49.00	47.49	46.41	46.61	64.42	49.32	53.95	

23659	1.35 0.00 N	1.30 0.00 N	0.97 0.00 N	0.93 0.00 N	0.97 0.00 N	1.32 0.00 N	2.54 0.00 N	3.70 0.00 N	3.29 0.00 N	3.71 0.00 N	3.69 0.00 N	3.81 0.00 N	4.62 0.00 N	4.59 0.00 N	3.84 0.00 N	3.73 0.00 N	3.70 0.00 N	3.41 0.00 N	3.23 0.00 N	3.08 0.00 N	3.12 0.00 N	4.17 0.00 N	3.32 0.00 N	3.10 0.00 N
INDIAN POINT_GT_3 24019	30.20 1.35 0.00 N	34.98 1.30 0.00 N	27.85 0.97 0.00 N	28.27 0.93 0.00 N	29.11 0.97 0.00 N	32.73 1.32 0.00 N	50.96 2.54 0.00 N	62.79 3.70 0.00 N	50.04 3.29 0.00 N	53.39 3.71 0.00 N	56.26 3.69 0.00 N	54.77 3.81 0.00 N	65.72 4.62 0.00 N	65.48 4.59 0.00 N	54.99 3.84 0.00 N	51.88 3.73 0.00 N	51.34 3.70 0.00 N	49.00 3.41 0.00 N	47.49 3.23 0.00 N	46.41 3.08 0.00 N	46.61 3.12 0.00 N	64.42 4.17 0.00 N	49.32 3.32 0.00 N	53.95 3.10 0.00 N
INDIAN POINT____2 23530	30.00 1.15 0.00 N	34.76 1.07 0.00 N	27.67 0.79 0.00 N	28.08 0.74 0.00 N	28.92 0.78 0.00 N	32.52 1.11 0.00 N	50.62 2.20 0.00 N	62.41 3.31 0.00 N	49.72 2.97 0.00 N	53.05 3.37 0.00 N	55.89 3.33 0.00 N	54.41 3.45 0.00 N	65.29 4.19 0.00 N	65.07 4.18 0.00 N	54.65 3.50 0.00 N	51.56 3.41 0.00 N	51.01 3.37 0.00 N	48.68 3.09 0.00 N	47.19 2.92 0.00 N	46.12 2.79 0.00 N	46.30 2.82 0.00 N	64.01 3.76 0.00 N	49.00 3.01 0.00 N	53.60 2.75 0.00 N
INDIAN POINT____3 23531	29.98 1.12 0.00 N	34.73 1.04 0.00 N	27.66 0.77 0.00 N	28.07 0.72 0.00 N	28.90 0.76 0.00 N	32.49 1.08 0.00 N	50.56 2.15 0.00 N	62.29 3.20 0.00 N	49.65 2.90 0.00 N	52.97 3.29 0.00 N	55.81 3.24 0.00 N	54.33 3.38 0.00 N	65.20 4.10 0.00 N	64.98 4.08 0.00 N	54.56 3.40 0.00 N	51.48 3.33 0.00 N	50.94 3.30 0.00 N	48.61 3.02 0.00 N	47.13 2.86 0.00 N	46.06 2.72 0.00 N	46.23 2.75 0.00 N	63.91 3.65 0.00 N	48.93 2.94 0.00 N	53.54 2.69 0.00 N
IP CORINTH____1 23988	28.65 -0.21 0.00 N	33.29 -0.39 0.00 N	26.71 -0.18 0.00 N	27.20 -0.14 0.00 N	27.99 -0.15 0.00 N	31.44 0.03 0.00 N	48.88 0.46 0.00 N	59.66 0.57 0.00 N	47.21 0.46 0.00 N	50.31 0.63 0.00 N	53.28 0.71 0.00 N	51.81 0.85 0.00 N	62.17 1.07 0.00 N	61.92 1.03 0.00 N	51.47 0.32 0.00 N	48.65 0.49 0.00 N	48.23 0.59 0.00 N	46.10 0.51 0.00 N	44.85 0.58 0.00 N	43.94 0.61 0.00 N	43.92 0.43 0.00 N	60.42 0.17 0.00 N	46.33 0.33 0.00 N	51.16 0.31 0.00 N
IP____TICONDEROGA 23804	30.11 1.26 0.00 N	34.98 1.30 0.00 N	28.18 1.30 0.00 N	28.74 1.40 0.00 N	29.55 1.41 0.00 N	33.16 1.75 0.00 N	51.23 2.81 0.00 N	62.04 2.94 0.00 N	48.88 2.12 0.00 N	52.21 2.53 0.00 N	55.35 2.78 0.00 N	53.93 2.97 0.00 N	64.88 3.78 0.00 N	64.61 3.71 0.00 N	53.36 2.21 0.00 N	50.58 2.43 0.00 N	50.18 2.54 0.00 N	48.00 2.41 0.00 N	46.83 2.56 0.00 N	45.92 2.59 0.00 N	45.62 2.13 0.00 N	62.56 2.31 0.00 N	48.28 2.29 0.00 N	53.46 2.61 0.00 N
JARVIS____ 23743	28.92 0.07 0.00 N	33.72 0.04 0.00 N	26.93 0.05 0.00 N	27.40 0.05 0.00 N	28.20 0.06 0.00 N	31.48 0.07 0.00 N	48.61 0.20 0.00 N	59.45 0.35 0.00 N	47.05 0.29 0.00 N	50.01 0.33 0.00 N	52.88 0.31 0.00 N	51.17 0.21 0.00 N	61.22 0.12 0.00 N	60.99 0.10 0.00 N	51.21 0.05 0.00 N	48.25 0.09 0.00 N	47.73 0.09 0.00 N	45.69 0.09 0.00 N	44.36 0.09 0.00 N	43.42 0.09 0.00 N	43.61 0.12 0.00 N	60.40 0.15 0.00 N	46.10 0.10 0.00 N	50.84 -0.02 0.00 N
JENNISON____1 23625	28.86 0.01 0.00 N	33.52 -0.16 0.00 N	26.77 -0.11 0.00 N	27.20 -0.14 0.00 N	28.02 -0.12 0.00 N	31.45 0.04 0.00 N	48.85 0.44 0.00 N	60.27 1.18 0.00 N	47.91 1.15 0.00 N	50.89 1.20 0.00 N	53.50 0.94 0.00 N	51.79 0.84 0.00 N	62.11 1.01 0.00 N	61.63 0.74 0.00 N	51.88 0.73 0.00 N	48.69 0.54 0.00 N	48.12 0.48 0.00 N	45.97 0.38 0.00 N	44.60 0.33 0.00 N	43.77 0.43 0.00 N	44.19 0.70 0.00 N	61.14 0.89 0.00 N	46.30 0.30 0.00 N	50.56 -0.29 0.00 N
JENNISON____2 23626	28.81 -0.04 0.00 N	33.48 -0.21 0.00 N	26.73 -0.15 0.00 N	27.16 -0.18 0.00 N	27.99 -0.16 0.00 N	31.40 -0.01 0.00 N	48.76 0.34 0.00 N	60.14 1.05 0.00 N	47.79 1.04 0.00 N	50.78 1.10 0.00 N	53.39 0.83 0.00 N	51.68 0.72 0.00 N	61.98 0.89 0.00 N	61.50 0.61 0.00 N	51.78 0.63 0.00 N	48.60 0.45 0.00 N	48.04 0.40 0.00 N	45.88 0.29 0.00 N	44.53 0.26 0.00 N	43.68 0.35 0.00 N	44.10 0.61 0.00 N	61.02 0.77 0.00 N	46.21 0.22 0.00 N	50.49 -0.36 0.00 N
KEDC PORT_JEFF_GT2 24210	30.96 2.11 0.00 N	35.74 2.06 0.00 N	28.36 1.48 0.00 N	28.75 1.40 0.00 N	29.64 1.49 0.00 N	33.63 2.22 0.00 N	52.76 4.34 0.00 N	73.05 5.99 -7.96 N	72.26 5.09 -20.42 N	70.78 5.37 -15.72 N	75.69 5.11 -18.02 N	74.87 5.02 -18.90 N	73.62 6.04 -6.49 N	74.09 6.03 -7.17 N	73.46 5.14 -17.17 N	73.23 5.20 -19.88 N	73.01 5.16 -20.20 N	72.72 4.73 -22.40 N	72.48 4.60 -23.61 N	72.43 4.46 -24.63 N	74.24 4.48 -26.27 N	78.69 5.68 -12.77 N	71.13 4.82 -20.31 N	71.15 5.10 -15.20 N
KEDC PORT_JEFF_GT3 24211	30.96 2.11 0.00 N	35.74 2.06 0.00 N	28.36 1.48 0.00 N	28.75 1.40 0.00 N	29.64 1.49 0.00 N	33.63 2.22 0.00 N	52.76 4.34 0.00 N	73.05 5.99 -7.96 N	72.26 5.09 -20.42 N	70.78 5.37 -15.72 N	75.69 5.11 -18.02 N	74.87 5.02 -18.90 N	73.62 6.04 -6.49 N	74.09 6.03 -7.17 N	73.46 5.14 -17.17 N	73.23 5.20 -19.88 N	73.01 5.16 -20.20 N	72.72 4.73 -22.40 N	72.48 4.60 -23.61 N	72.43 4.46 -24.63 N	74.24 4.48 -26.27 N	78.69 5.68 -12.77 N	71.13 4.82 -20.31 N	71.15 5.10 -15.20 N
KEDC_GLWD_GT4 24219	30.68 1.83 0.00 N	35.48 1.80 0.00 N	28.22 1.34 0.00 N	28.63 1.29 0.00 N	29.49 1.35 0.00 N	33.27 1.86 0.00 N	51.90 3.48 0.00 N	72.05 4.99 -7.96 N	71.61 4.44 -15.72 N	70.36 4.95 -18.02 N	75.52 4.94 -18.90 N	74.86 5.00 -6.49 N	73.62 6.03 -6.49 N	74.08 6.02 -7.17 N	73.36 5.03 -17.17 N	72.93 4.90 -19.88 N	72.68 4.85 -20.20 N	72.48 4.49 -22.40 N	72.15 4.27 -23.61 N	72.09 4.12 -24.63 N	73.95 4.18 -26.27 N	78.56 5.54 -12.77 N	70.67 4.36 -20.31 N	70.30 4.25 -15.20 N
KEDC_GLWD_GT5 24220	30.68 1.83 0.00 N	35.48 1.80 0.00 N	28.22 1.34 0.00 N	28.63 1.29 0.00 N	29.49 1.35 0.00 N	33.27 1.86 0.00 N	51.90 3.48 0.00 N	72.05 4.99 -7.96 N	71.61 4.44 -15.72 N	70.36 4.95 -18.02 N	75.52 4.94 -18.90 N	74.86 5.00 -6.49 N	73.62 6.03 -6.49 N	74.08 6.02 -7.17 N	73.36 5.03 -17.17 N	72.93 4.90 -19.88 N	72.68 4.85 -20.20 N	72.48 4.49 -22.40 N	72.15 4.27 -23.61 N	72.09 4.12 -24.63 N	73.95 4.18 -26.27 N	78.56 5.54 -12.77 N	70.67 4.36 -20.31 N	70.30 4.25 -15.20 N
KENSICO____ 23655	30.33 1.48 0.00 N	35.12 1.44 0.00 N	27.97 1.08 0.00 N	28.39 1.05 0.00 N	29.23 1.09 0.00 N	32.87 1.46 0.00 N	51.16 2.74 0.00 N	63.06 3.96 0.00 N	50.26 3.50 0.00 N	53.64 3.96 0.00 N	56.53 3.96 0.00 N	55.02 4.07 0.00 N	66.02 4.93 0.00 N	65.78 4.88 0.00 N	55.23 4.08 0.00 N	52.13 3.97 0.00 N	51.57 3.93 0.00 N	49.22 3.62 0.00 N	47.70 3.43 0.00 N	46.61 3.28 0.00 N	46.80 3.31 0.00 N	64.68 4.43 0.00 N	49.52 3.52 0.00 N	54.18 3.33 0.00 N

KIAC_JFK_GT1 23816	30.55 1.70 0.00 N	35.35 1.66 0.00 N	28.13 1.24 0.00 N	28.54 1.19 0.00 N	29.39 1.25 0.00 N	33.08 1.67 0.00 N	51.50 3.08 0.00 N	63.38 4.28 0.00 N	50.53 3.78 0.00 N	53.86 4.17 0.00 N	56.71 4.14 0.00 N	55.23 4.27 0.00 N	66.25 5.15 0.00 N	66.01 5.12 0.00 N	55.52 4.37 0.00 N	52.38 4.22 0.00 N	51.82 4.18 0.00 N	49.44 3.85 0.00 N	47.90 3.64 0.00 N	46.83 3.50 0.00 N	47.01 3.52 0.00 N	65.02 4.76 0.00 N	66.11 3.97 -16.15 N	63.44 3.85 -8.73 N
KIAC_JFK_GT2 23817	30.55 1.70 0.00 N	35.35 1.66 0.00 N	28.13 1.24 0.00 N	28.54 1.19 0.00 N	29.39 1.25 0.00 N	33.08 1.67 0.00 N	51.50 3.08 0.00 N	63.38 4.28 0.00 N	50.53 3.78 0.00 N	53.86 4.17 0.00 N	56.71 4.14 0.00 N	55.23 4.27 0.00 N	66.25 5.15 0.00 N	66.01 5.12 0.00 N	55.52 4.37 0.00 N	52.38 4.22 0.00 N	51.82 4.18 0.00 N	49.44 3.85 0.00 N	47.90 3.64 0.00 N	46.83 3.50 0.00 N	47.01 3.52 0.00 N	65.02 4.76 0.00 N	66.11 3.97 -16.15 N	63.44 3.85 -8.73 N
KINTIGH____ 23543	26.97 -1.88 0.00 N	31.37 -2.31 0.00 N	25.02 -1.86 0.00 N	25.49 -1.85 0.00 N	26.21 -1.94 0.00 N	29.16 -2.25 0.00 N	44.42 -4.00 0.00 N	55.07 -4.02 0.00 N	43.74 -3.01 0.00 N	46.25 -3.43 0.00 N	48.49 -4.08 0.00 N	46.53 -4.42 0.00 N	55.49 -5.61 0.00 N	55.02 -5.87 0.00 N	46.56 -4.59 0.00 N	43.50 -4.65 0.00 N	42.90 -4.74 0.00 N	41.12 -4.47 0.00 N	40.09 -4.18 0.00 N	39.40 -3.93 0.00 N	39.65 -3.83 0.00 N	55.88 -4.37 0.00 N	42.03 -3.97 0.00 N	46.04 -4.81 0.00 N
LEDERLE____ 23769	30.52 1.66 0.00 N	35.33 1.65 0.00 N	28.12 1.24 0.00 N	28.53 1.19 0.00 N	29.39 1.25 0.00 N	33.07 1.67 0.00 N	51.49 3.07 0.00 N	63.49 4.39 0.00 N	50.60 3.85 0.00 N	53.97 4.29 0.00 N	56.84 4.27 0.00 N	55.33 4.37 0.00 N	66.43 5.34 0.00 N	66.18 5.29 0.00 N	55.60 4.45 0.00 N	52.45 4.30 0.00 N	51.88 4.24 0.00 N	49.50 3.91 0.00 N	47.98 3.71 0.00 N	46.92 3.59 0.00 N	47.14 3.65 0.00 N	65.15 4.89 0.00 N	49.81 3.81 0.00 N	54.45 3.60 0.00 N
LINDEN COGEN____ 23786	30.19 1.34 0.00 N	34.95 1.27 0.00 N	27.83 0.94 0.00 N	28.23 0.89 0.00 N	29.07 0.93 0.00 N	32.70 1.30 0.00 N	50.87 2.46 0.00 N	62.65 3.55 0.00 N	49.97 3.22 0.00 N	53.37 3.69 0.00 N	56.26 3.69 0.00 N	54.77 3.81 0.00 N	65.72 4.62 0.00 N	65.48 4.59 0.00 N	55.00 3.84 0.00 N	51.88 3.73 0.00 N	51.33 3.69 0.00 N	48.97 3.37 0.00 N	47.44 3.18 0.00 N	46.34 3.01 0.00 N	46.51 3.02 0.00 N	64.41 4.16 0.00 N	49.27 3.27 0.00 N	53.91 3.06 0.00 N
LIPA_MISC_IPP 23656	30.94 2.09 0.00 N	35.73 2.05 0.00 N	28.36 1.48 0.00 N	28.74 1.40 0.00 N	29.63 1.49 0.00 N	33.61 2.21 0.00 N	52.76 4.34 0.00 N	72.95 5.90 -7.96 N	72.10 4.93 -20.42 N	70.53 5.13 -15.72 N	75.41 4.83 -18.02 N	74.61 4.75 -18.90 N	73.29 5.70 -6.49 N	73.75 5.69 -7.17 N	73.17 4.85 -17.17 N	72.95 4.92 -19.88 N	72.75 4.91 -20.20 N	72.49 4.49 -22.40 N	72.25 4.37 -23.61 N	72.19 4.23 -24.63 N	74.01 4.25 -26.27 N	78.41 5.39 -12.77 N	71.00 4.68 -20.31 N	71.10 5.05 -15.20 N
LITTLE FALLS____HYD 24013	30.51 1.66 0.00 N	35.29 1.61 0.00 N	28.27 1.39 0.00 N	28.81 1.47 0.00 N	29.75 1.61 0.00 N	33.33 1.93 0.00 N	51.94 3.52 0.00 N	63.83 4.74 0.00 N	50.42 3.66 0.00 N	53.69 4.01 0.00 N	56.54 3.97 0.00 N	54.34 3.39 0.00 N	64.32 3.22 0.00 N	64.06 3.17 0.00 N	53.55 2.39 0.00 N	50.47 2.31 0.00 N	50.04 2.41 0.00 N	47.81 2.21 0.00 N	46.35 2.09 0.00 N	45.35 2.02 0.00 N	45.58 2.10 0.00 N	62.85 2.60 0.00 N	48.09 2.10 0.00 N	52.83 1.98 0.00 N
LONG_LAKE_PHOENIX 24014	28.13 -0.73 0.00 N	32.75 -0.94 0.00 N	26.11 -0.78 0.00 N	26.55 -0.79 0.00 N	27.34 -0.80 0.00 N	30.61 -0.79 0.00 N	47.29 -1.13 0.00 N	58.09 -1.01 0.00 N	46.04 -0.71 0.00 N	48.93 -0.75 0.00 N	51.59 -0.98 0.00 N	49.89 -1.07 0.00 N	59.66 -1.44 0.00 N	59.30 -1.59 0.00 N	49.98 -1.17 0.00 N	46.95 -1.20 0.00 N	46.36 -1.28 0.00 N	44.50 -1.10 0.00 N	43.21 -1.06 0.00 N	42.35 -0.98 0.00 N	42.64 -0.85 0.00 N	59.15 -1.11 0.00 N	44.85 -1.15 0.00 N	49.22 -1.64 0.00 N
LOVETT____3 23632	29.85 1.00 0.00 N	34.56 0.88 0.00 N	27.53 0.65 0.00 N	27.93 0.59 0.00 N	28.76 0.62 0.00 N	32.35 0.94 0.00 N	50.26 1.84 0.00 N	61.84 2.74 0.00 N	49.26 2.50 0.00 N	52.54 2.86 0.00 N	55.27 2.70 0.00 N	53.79 2.83 0.00 N	64.55 3.46 0.00 N	64.35 3.45 0.00 N	54.03 2.88 0.00 N	51.00 2.84 0.00 N	50.46 2.82 0.00 N	48.17 2.58 0.00 N	46.73 2.46 0.00 N	45.75 2.42 0.00 N	45.91 2.42 0.00 N	63.32 3.07 0.00 N	48.50 2.51 0.00 N	53.05 2.20 0.00 N
LOVETT____4 23642	30.11 1.26 0.00 N	34.86 1.17 0.00 N	27.76 0.88 0.00 N	28.17 0.83 0.00 N	29.01 0.86 0.00 N	32.63 1.22 0.00 N	50.74 2.32 0.00 N	62.44 3.34 0.00 N	49.75 3.00 0.00 N	53.06 3.38 0.00 N	55.84 3.28 0.00 N	54.35 3.40 0.00 N	65.23 4.13 0.00 N	65.02 4.13 0.00 N	54.61 3.45 0.00 N	51.52 3.37 0.00 N	50.98 3.35 0.00 N	48.67 3.08 0.00 N	47.21 2.94 0.00 N	46.18 2.85 0.00 N	46.37 2.88 0.00 N	63.98 3.73 0.00 N	48.99 2.99 0.00 N	53.57 2.72 0.00 N
LOVETT____5 23593	30.11 1.26 0.00 N	34.86 1.17 0.00 N	27.76 0.88 0.00 N	28.17 0.83 0.00 N	29.01 0.86 0.00 N	32.63 1.22 0.00 N	50.74 2.32 0.00 N	62.44 3.34 0.00 N	49.75 3.00 0.00 N	53.06 3.38 0.00 N	55.84 3.28 0.00 N	54.35 3.40 0.00 N	65.23 4.13 0.00 N	65.02 4.12 0.00 N	54.61 3.45 0.00 N	51.52 3.37 0.00 N	50.98 3.35 0.00 N	48.67 3.08 0.00 N	47.21 2.94 0.00 N	46.18 2.85 0.00 N	46.37 2.88 0.00 N	63.98 3.73 0.00 N	48.99 2.99 0.00 N	53.57 2.72 0.00 N
LOWER RAQUET____HYD 24057	28.40 -0.45 0.00 N	33.33 -0.36 0.00 N	26.54 -0.34 0.00 N	27.00 -0.35 0.00 N	27.83 -0.32 0.00 N	31.09 -0.32 0.00 N	47.94 -0.48 0.00 N	58.25 -0.85 0.00 N	45.61 -1.14 0.00 N	48.40 -1.28 0.00 N	51.41 -1.16 0.00 N	49.67 -1.29 0.00 N	59.56 -1.54 0.00 N	59.98 -0.91 0.00 N	50.23 -0.92 0.00 N	47.26 -0.90 0.00 N	46.66 -0.98 0.00 N	44.64 -0.96 0.00 N	43.26 -1.00 0.00 N	42.07 -1.26 0.00 N	42.19 -1.30 0.00 N	58.55 -1.70 0.00 N	44.78 -1.22 0.00 N	50.43 -0.42 0.00 N
LOWER____HUDSON 24059	29.54 0.69 0.00 N	34.34 0.66 0.00 N	27.52 0.63 0.00 N	28.03 0.68 0.00 N	28.83 0.68 0.00 N	32.26 0.85 0.00 N	49.94 1.52 0.00 N	60.95 1.86 0.00 N	48.28 1.52 0.00 N	51.43 1.75 0.00 N	54.37 1.80 0.00 N	52.89 1.93 0.00 N	63.48 2.38 0.00 N	63.23 2.34 0.00 N	52.74 1.58 0.00 N	49.83 1.68 0.00 N	49.38 1.75 0.00 N	47.21 1.62 0.00 N	45.91 1.64 0.00 N	44.96 1.63 0.00 N	44.96 1.47 0.00 N	61.96 1.71 0.00 N	47.56 1.56 0.00 N	52.37 1.52 0.00 N
LWR____OSWEGATCHIE_HYD 23850	28.82 -0.04 0.00 N	33.71 0.03 0.00 N	26.85 -0.04 0.00 N	27.30 -0.04 0.00 N	28.16 0.01 0.00 N	31.55 0.14 0.00 N	48.85 0.43 0.00 N	59.63 0.53 0.00 N	46.87 0.11 0.00 N	49.77 0.09 0.00 N	52.69 0.12 0.00 N	50.92 -0.04 0.00 N	61.02 -0.07 0.00 N	61.14 0.25 0.00 N	51.24 0.09 0.00 N	48.20 0.05 0.00 N	47.58 -0.06 0.00 N	45.49 -0.10 0.00 N	44.06 -0.21 0.00 N	42.96 -0.37 0.00 N	43.20 -0.29 0.00 N	59.96 -0.29 0.00 N	45.76 -0.24 0.00 N	50.95 0.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP 24185	29.70 0.85 0.00 N	34.54 0.86 0.00 N	27.62 0.74 0.00 N	28.09 0.75 0.00 N	28.91 0.76 0.00 N	32.28 0.87 0.00 N	49.97 1.55 0.00 N	61.23 2.13 0.00 N	48.58 1.83 0.00 N	51.70 2.02 0.00 N	54.61 2.04 0.00 N	53.07 2.11 0.00 N	63.69 2.59 0.00 N	63.42 2.53 0.00 N	53.13 1.98 0.00 N	50.12 1.96 0.00 N	49.65 2.02 0.00 N	47.45 1.86 0.00 N	46.07 1.81 0.00 N	45.10 1.77 0.00 N	45.22 1.73 0.00 N	62.48 2.23 0.00 N	47.81 1.81 0.00 N	52.55 1.70 0.00 N	
MID___OSWEGATCHIE_HYD 23849	28.82 -0.04 0.00 N	33.71 0.03 0.00 N	26.85 -0.04 0.00 N	27.30 -0.04 0.00 N	28.16 0.01 0.00 N	31.55 0.14 0.00 N	48.85 0.43 0.00 N	59.63 0.53 0.00 N	46.87 0.11 0.00 N	49.77 0.09 0.00 N	52.69 0.12 0.00 N	50.92 -0.04 0.00 N	61.02 -0.07 0.00 N	61.14 0.25 0.00 N	51.24 0.09 0.00 N	48.20 0.05 0.00 N	47.58 -0.06 0.00 N	45.49 -0.10 0.00 N	44.06 -0.21 0.00 N	42.96 -0.37 0.00 N	43.20 -0.29 0.00 N	59.96 -0.29 0.00 N	45.76 -0.24 0.00 N	50.95 0.10 0.00 N	
MID___RAQUETTE_HYD 23851	28.40 -0.45 0.00 N	33.33 -0.36 0.00 N	26.54 -0.34 0.00 N	27.00 -0.35 0.00 N	27.83 -0.32 0.00 N	31.09 -0.32 0.00 N	47.94 -0.48 0.00 N	58.25 -0.85 0.00 N	45.61 -1.14 0.00 N	48.40 -1.28 0.00 N	51.41 -1.16 0.00 N	49.67 -1.29 0.00 N	59.56 -1.54 0.00 N	59.98 -0.91 0.00 N	50.23 -0.92 0.00 N	47.26 -0.90 0.00 N	46.66 -0.98 0.00 N	44.64 -0.96 0.00 N	43.26 -1.00 0.00 N	42.07 -1.26 0.00 N	42.19 -1.30 0.00 N	58.55 -1.70 0.00 N	44.78 -1.22 0.00 N	50.43 -0.42 0.00 N	
MILLIKEN___1 23584	26.56 -2.29 0.00 N	30.55 -3.14 0.00 N	24.88 -2.01 0.00 N	25.18 -2.16 0.00 N	25.69 -2.45 0.00 N	28.95 -2.46 0.00 N	44.21 -4.21 0.00 N	54.49 -4.60 0.00 N	43.35 -3.40 0.00 N	45.98 -3.70 0.00 N	48.37 -4.20 0.00 N	46.71 -4.25 0.00 N	55.87 -5.22 0.00 N	55.47 -5.42 0.00 N	46.72 -4.43 0.00 N	43.79 -4.36 0.00 N	43.21 -4.42 0.00 N	41.36 -4.24 0.00 N	40.11 -4.16 0.00 N	39.38 -3.95 0.00 N	39.77 -3.72 0.00 N	55.10 -5.15 0.00 N	41.61 -4.39 0.00 N	45.30 -5.55 0.00 N	
MILLIKEN___2 23585	26.58 -2.28 0.00 N	30.56 -3.12 0.00 N	24.89 -2.00 0.00 N	25.20 -2.14 0.00 N	25.71 -2.43 0.00 N	28.94 -2.47 0.00 N	44.21 -4.21 0.00 N	54.48 -4.61 0.00 N	43.33 -3.42 0.00 N	45.97 -3.71 0.00 N	48.37 -4.20 0.00 N	46.70 -4.26 0.00 N	55.86 -5.23 0.00 N	55.46 -5.43 0.00 N	46.70 -4.45 0.00 N	43.78 -4.38 0.00 N	43.21 -4.43 0.00 N	41.35 -4.25 0.00 N	40.11 -4.16 0.00 N	39.38 -3.96 0.00 N	39.77 -3.72 0.00 N	55.10 -5.15 0.00 N	41.60 -4.40 0.00 N	45.30 -5.55 0.00 N	
MILLIKEN___DIESEL 23629	26.70 -2.15 0.00 N	30.73 -2.96 0.00 N	24.99 -1.90 0.00 N	25.31 -2.03 0.00 N	25.83 -2.31 0.00 N	29.09 -2.32 0.00 N	44.47 -3.95 0.00 N	54.83 -4.27 0.00 N	43.60 -3.16 0.00 N	46.26 -3.42 0.00 N	48.66 -3.91 0.00 N	46.99 -3.96 0.00 N	56.19 -4.90 0.00 N	55.80 -5.09 0.00 N	46.99 -4.16 0.00 N	44.06 -4.10 0.00 N	43.48 -4.16 0.00 N	41.60 -3.99 0.00 N	40.36 -3.91 0.00 N	39.61 -3.72 0.00 N	40.02 -3.47 0.00 N	55.45 -4.79 0.00 N	41.85 -4.15 0.00 N	45.58 -5.27 0.00 N	
MODEL_CITY_ENERGY 24167	26.77 -2.08 0.00 N	31.11 -2.57 0.00 N	24.82 -2.07 0.00 N	25.29 -2.06 0.00 N	25.99 -2.15 0.00 N	28.87 -2.54 0.00 N	43.79 -4.63 0.00 N	54.52 -4.57 0.00 N	43.35 -3.40 0.00 N	45.80 -3.88 0.00 N	47.90 -4.66 0.00 N	45.85 -5.11 0.00 N	54.65 -6.45 0.00 N	54.12 -6.78 0.00 N	45.87 -5.28 0.00 N	42.77 -5.39 0.00 N	42.12 -5.52 0.00 N	40.35 -5.24 0.00 N	39.39 -4.88 0.00 N	38.76 -4.57 0.00 N	39.00 -4.48 0.00 N	55.27 -4.98 0.00 N	41.47 -4.53 0.00 N	45.40 -5.45 0.00 N	
MOHAWK_PAPER___DRP 24187	29.86 1.01 0.00 N	34.73 1.05 0.00 N	27.79 0.91 0.00 N	28.28 0.94 0.00 N	29.10 0.96 0.00 N	32.55 1.14 0.00 N	50.45 2.03 0.00 N	61.72 2.62 0.00 N	48.92 2.17 0.00 N	52.08 2.39 0.00 N	55.04 2.47 0.00 N	53.49 2.54 0.00 N	64.20 3.10 0.00 N	63.92 3.02 0.00 N	53.44 2.29 0.00 N	50.43 2.27 0.00 N	49.96 2.33 0.00 N	47.75 2.16 0.00 N	46.39 2.12 0.00 N	45.42 2.09 0.00 N	45.52 2.03 0.00 N	62.81 2.56 0.00 N	48.10 2.10 0.00 N	52.90 2.04 0.00 N	
MONGAUP___HYD 23641	30.10 1.25 0.00 N	34.92 1.24 0.00 N	27.83 0.94 0.00 N	28.27 0.93 0.00 N	29.11 0.97 0.00 N	32.72 1.31 0.00 N	50.95 2.54 0.00 N	62.87 3.78 0.00 N	50.51 3.75 0.00 N	53.86 4.18 0.00 N	56.80 4.24 0.00 N	55.24 4.28 0.00 N	66.32 5.23 0.00 N	66.06 5.17 0.00 N	55.47 4.32 0.00 N	52.30 4.15 0.00 N	51.72 4.09 0.00 N	49.34 3.74 0.00 N	47.45 3.18 0.00 N	46.39 3.05 0.00 N	46.62 3.13 0.00 N	64.41 4.16 0.00 N	49.14 3.15 0.00 N	53.73 2.88 0.00 N	
MONTAUK___DIESEL 23721	32.01 3.16 0.00 N	36.93 3.24 0.00 N	29.28 2.40 0.00 N	29.66 2.32 0.00 N	30.59 2.44 0.00 N	34.76 3.35 0.00 N	54.75 6.33 0.00 N	75.71 8.66 -7.96 N	74.41 7.24 -20.42 N	73.04 7.64 -15.72 N	78.09 7.51 -18.02 N	77.20 7.34 -18.90 N	76.42 8.83 -6.49 N	76.85 8.79 -7.17 N	75.80 7.48 -17.17 N	75.38 7.35 -19.88 N	75.15 7.31 -20.20 N	74.72 6.73 -22.40 N	74.37 6.49 -23.61 N	74.29 6.33 -24.63 N	76.28 6.52 -26.27 N	81.49 8.47 -12.77 N	73.12 6.80 -20.31 N	73.20 7.14 -15.20 N	
N SALMON___HYD 24042	28.39 -0.46 0.00 N	33.31 -0.38 0.00 N	26.56 -0.33 0.00 N	27.02 -0.32 0.00 N	27.84 -0.30 0.00 N	31.06 -0.35 0.00 N	47.78 -0.64 0.00 N	57.91 -1.19 0.00 N	45.60 -1.16 0.00 N	48.44 -1.24 0.00 N	51.50 -1.07 0.00 N	49.82 -1.14 0.00 N	59.77 -1.33 0.00 N	59.74 -1.15 0.00 N	50.13 -1.02 0.00 N	47.17 -0.99 0.00 N	46.57 -1.07 0.00 N	44.52 -1.07 0.00 N	43.21 -1.05 0.00 N	42.23 -1.11 0.00 N	42.29 -1.19 0.00 N	58.73 -1.52 0.00 N	44.94 -1.06 0.00 N	50.23 -0.62 0.00 N	
N.E._GEN_SANDY PD 24062	29.77 0.92 0.00 N	34.58 0.89 0.00 N	27.69 0.80 0.00 N	28.18 0.83 0.00 N	28.98 0.84 0.00 N	32.45 1.05 0.00 N	53.00 1.66 -6.79 N	61.33 2.23 0.00 N	48.60 1.85 0.00 N	51.83 2.15 0.00 N	54.75 2.18 0.00 N	53.28 2.33 0.00 N	63.99 2.89 0.00 N	63.74 2.85 0.00 N	53.20 2.05 0.00 N	50.29 2.13 0.00 N	49.83 2.19 0.00 N	47.63 2.03 0.00 N	46.30 2.03 0.00 N	45.32 1.99 0.00 N	45.30 1.81 0.00 N	62.46 2.20 0.00 N	47.98 1.99 0.00 N	64.00 2.33 -4.18 N	
NARROWS_GT1_1 24228	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N	
NARROWS_GT1_2	31.61	36.49	28.98	29.37	30.25	34.08	53.07	65.64	52.44	61.88	76.63	64.35	68.97	68.71	57.85	73.94	60.71	61.85	64.63	48.68	48.88	67.72	86.55	87.36	

24229		2.76 0.00 N	2.81 0.00 N	2.10 0.00 N	2.02 0.00 N	2.11 0.00 N	2.67 0.00 N	4.65 0.00 N	6.54 0.00 N	5.68 0.00 N	6.40 -5.80 N	6.58 -17.48 N	6.65 -6.74 N	7.87 0.00 N	7.82 0.00 N	6.69 0.00 N	6.43 -19.35 N	6.36 -6.71 N	5.93 -10.32 N	5.61 -14.76 N	5.35 0.00 N	5.39 0.00 N	7.47 0.00 N	5.90 -34.66 N	5.82 -30.69 N
NARROWS_GT1_3 24230		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT1_4 24231		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT1_5 24232		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT1_6 24233		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT1_7 24234		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT1_8 24235		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_1 24236		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_2 24237		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_3 24238		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_4 24239		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_5 24240		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_6 24241		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NARROWS_GT2_7 24242		31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N

NARROWS_GT2_8 24243	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N
NEG CAPITAL___MECHNVIL 23645	29.45 0.60 0.00 N	34.24 0.55 0.00 N	27.44 0.55 0.00 N	27.94 0.59 0.00 N	28.74 0.60 0.00 N	32.19 0.78 0.00 N	49.91 1.49 0.00 N	60.95 1.85 0.00 N	48.26 1.50 0.00 N	51.42 1.74 0.00 N	54.37 1.81 0.00 N	52.89 1.93 0.00 N	63.47 2.38 0.00 N	63.22 2.33 0.00 N	52.71 1.55 0.00 N	49.79 1.64 0.00 N	49.36 1.72 0.00 N	47.17 1.58 0.00 N	45.86 1.59 0.00 N	44.92 1.59 0.00 N	44.93 1.45 0.00 N	61.90 1.65 0.00 N	47.49 1.49 0.00 N	52.30 1.45 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.34 -1.51 0.00 N	31.80 -1.89 0.00 N	25.37 -1.51 0.00 N	25.83 -1.51 0.00 N	26.57 -1.58 0.00 N	29.69 -1.72 0.00 N	45.57 -2.85 0.00 N	56.21 -2.89 0.00 N	44.60 -2.15 0.00 N	47.28 -2.40 0.00 N	49.72 -2.85 0.00 N	47.91 -3.05 0.00 N	57.18 -3.92 0.00 N	56.78 -4.11 0.00 N	47.94 -3.21 0.00 N	44.93 -3.23 0.00 N	44.34 -3.29 0.00 N	42.53 -3.06 0.00 N	41.36 -2.91 0.00 N	40.60 -2.73 0.00 N	40.91 -2.57 0.00 N	57.16 -3.10 0.00 N	43.11 -2.89 0.00 N	47.21 -3.64 0.00 N
NEG CENTRAL___DRP 24199	27.72 -1.13 0.00 N	32.23 -1.46 0.00 N	25.71 -1.18 0.00 N	26.15 -1.20 0.00 N	26.92 -1.22 0.00 N	30.15 -1.25 0.00 N	46.46 -1.96 0.00 N	57.03 -2.07 0.00 N	45.26 -1.50 0.00 N	48.01 -1.68 0.00 N	50.48 -2.09 0.00 N	48.78 -2.18 0.00 N	58.35 -2.74 0.00 N	57.94 -2.95 0.00 N	48.87 -2.28 0.00 N	45.83 -2.33 0.00 N	45.25 -2.39 0.00 N	43.33 -2.26 0.00 N	42.12 -2.15 0.00 N	41.42 -1.91 0.00 N	41.77 -1.72 0.00 N	57.90 -2.35 0.00 N	43.83 -2.16 0.00 N	47.93 -2.92 0.00 N
NEG CENTRAL___INDECK 23768	27.94 -0.91 0.00 N	32.41 -1.28 0.00 N	25.80 -1.08 0.00 N	26.25 -1.09 0.00 N	27.06 -1.08 0.00 N	30.34 -1.07 0.00 N	46.79 -1.63 0.00 N	58.08 -1.02 0.00 N	46.21 -0.54 0.00 N	48.96 -0.72 0.00 N	51.29 -1.28 0.00 N	49.34 -1.62 0.00 N	58.99 -2.11 0.00 N	58.39 -2.51 0.00 N	49.37 -1.78 0.00 N	46.13 -2.02 0.00 N	45.46 -2.17 0.00 N	43.42 -2.18 0.00 N	42.21 -2.05 0.00 N	41.54 -1.79 0.00 N	42.03 -1.46 0.00 N	58.81 -1.44 0.00 N	44.17 -1.83 0.00 N	48.13 -2.72 0.00 N
NEG CENTRAL___SENECA 23627	27.61 -1.24 0.00 N	32.07 -1.61 0.00 N	25.58 -1.30 0.00 N	26.02 -1.33 0.00 N	26.79 -1.35 0.00 N	30.02 -1.39 0.00 N	46.20 -2.22 0.00 N	56.68 -2.41 0.00 N	45.01 -1.75 0.00 N	47.69 -1.99 0.00 N	50.09 -2.48 0.00 N	48.36 -2.60 0.00 N	57.88 -3.21 0.00 N	57.42 -3.48 0.00 N	48.46 -2.70 0.00 N	45.40 -2.76 0.00 N	44.81 -2.82 0.00 N	42.86 -2.73 0.00 N	41.69 -2.58 0.00 N	41.09 -2.24 0.00 N	41.47 -2.02 0.00 N	57.44 -2.81 0.00 N	43.45 -2.55 0.00 N	47.44 -3.41 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.67 -1.18 0.00 N	32.06 -1.62 0.00 N	25.76 -1.13 0.00 N	26.16 -1.18 0.00 N	26.84 -1.31 0.00 N	30.13 -1.27 0.00 N	46.36 -2.06 0.00 N	57.13 -1.97 0.00 N	45.38 -1.38 0.00 N	48.18 -1.50 0.00 N	50.69 -1.88 0.00 N	48.96 -2.00 0.00 N	58.56 -2.53 0.00 N	58.15 -2.75 0.00 N	49.01 -2.14 0.00 N	45.95 -2.20 0.00 N	45.37 -2.27 0.00 N	43.45 -2.14 0.00 N	42.18 -2.09 0.00 N	41.38 -1.95 0.00 N	41.77 -1.72 0.00 N	57.94 -2.31 0.00 N	43.78 -2.22 0.00 N	47.80 -3.05 0.00 N
NEG MILLWOOD___DRP 24198	30.40 1.55 0.00 N	35.23 1.55 0.00 N	28.08 1.20 0.00 N	28.50 1.16 0.00 N	29.35 1.21 0.00 N	33.00 1.59 0.00 N	51.36 2.95 0.00 N	63.30 4.21 0.00 N	50.44 3.68 0.00 N	53.79 4.11 0.00 N	56.69 4.12 0.00 N	55.18 4.22 0.00 N	66.21 5.11 0.00 N	65.95 5.06 0.00 N	55.38 4.23 0.00 N	52.24 4.09 0.00 N	51.69 4.05 0.00 N	49.33 3.74 0.00 N	47.83 3.56 0.00 N	46.76 3.43 0.00 N	46.96 3.47 0.00 N	64.92 4.66 0.00 N	49.68 3.68 0.00 N	54.35 3.49 0.00 N
NEG NORTH_FLCN_SEA 23793	27.99 -0.86 0.00 N	32.80 -0.89 0.00 N	26.18 -0.70 0.00 N	26.65 -0.69 0.00 N	27.44 -0.70 0.00 N	30.61 -0.79 0.00 N	47.13 -1.29 0.00 N	57.02 -2.07 0.00 N	45.00 -1.76 0.00 N	47.81 -1.88 0.00 N	50.85 -1.71 0.00 N	49.21 -1.75 0.00 N	59.02 -2.07 0.00 N	58.87 -2.02 0.00 N	49.40 -1.76 0.00 N	46.50 -1.65 0.00 N	45.95 -1.69 0.00 N	43.93 -1.66 0.00 N	42.66 -1.60 0.00 N	41.75 -1.58 0.00 N	41.77 -1.71 0.00 N	57.93 -2.32 0.00 N	44.38 -1.62 0.00 N	49.51 -1.34 0.00 N
NEG NORTH_KES_CHATAGAY 23792	28.30 -0.55 0.00 N	33.20 -0.48 0.00 N	26.48 -0.40 0.00 N	26.95 -0.39 0.00 N	27.75 -0.39 0.00 N	30.93 -0.48 0.00 N	47.57 -0.84 0.00 N	57.62 -1.47 0.00 N	45.45 -1.31 0.00 N	48.34 -1.34 0.00 N	51.43 -1.13 0.00 N	49.77 -1.19 0.00 N	59.69 -1.41 0.00 N	59.58 -1.32 0.00 N	50.02 -1.14 0.00 N	47.07 -1.09 0.00 N	46.44 -1.20 0.00 N	44.37 -1.22 0.00 N	43.08 -1.19 0.00 N	42.15 -1.19 0.00 N	42.19 -1.30 0.00 N	58.54 -1.71 0.00 N	44.81 -1.18 0.00 N	50.03 -0.82 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.18 -0.67 0.00 N	33.03 -0.66 0.00 N	26.36 -0.52 0.00 N	26.83 -0.52 0.00 N	27.63 -0.51 0.00 N	30.82 -0.58 0.00 N	47.47 -0.95 0.00 N	57.45 -1.65 0.00 N	45.33 -1.43 0.00 N	48.21 -1.47 0.00 N	51.34 -1.23 0.00 N	49.69 -1.26 0.00 N	59.61 -1.48 0.00 N	59.35 -1.55 0.00 N	49.78 -1.37 0.00 N	46.85 -1.30 0.00 N	46.28 -1.35 0.00 N	44.24 -1.35 0.00 N	42.97 -1.30 0.00 N	42.04 -1.29 0.00 N	42.08 -1.41 0.00 N	58.35 -1.90 0.00 N	44.68 -1.32 0.00 N	49.85 -1.00 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.18 -0.67 0.00 N	33.03 -0.66 0.00 N	26.36 -0.52 0.00 N	26.83 -0.52 0.00 N	27.63 -0.51 0.00 N	30.82 -0.58 0.00 N	47.47 -0.95 0.00 N	57.46 -1.64 0.00 N	45.33 -1.42 0.00 N	48.21 -1.47 0.00 N	51.34 -1.23 0.00 N	49.69 -1.26 0.00 N	59.60 -1.49 0.00 N	59.35 -1.55 0.00 N	49.78 -1.37 0.00 N	46.85 -1.30 0.00 N	46.28 -1.35 0.00 N	44.24 -1.35 0.00 N	42.97 -1.30 0.00 N	42.04 -1.29 0.00 N	42.08 -1.41 0.00 N	58.35 -1.90 0.00 N	44.68 -1.32 0.00 N	49.85 -1.00 0.00 N
NEG NORTH___PLATTSBURG 23628	28.18 -0.67 0.00 N	33.03 -0.66 0.00 N	26.36 -0.52 0.00 N	26.83 -0.52 0.00 N	27.63 -0.51 0.00 N	30.82 -0.58 0.00 N	47.47 -0.95 0.00 N	57.45 -1.65 0.00 N	45.33 -1.43 0.00 N	48.21 -1.47 0.00 N	51.34 -1.23 0.00 N	49.69 -1.26 0.00 N	59.61 -1.48 0.00 N	59.35 -1.55 0.00 N	49.78 -1.37 0.00 N	46.85 -1.30 0.00 N	46.28 -1.35 0.00 N	44.24 -1.35 0.00 N	42.97 -1.30 0.00 N	42.04 -1.29 0.00 N	42.08 -1.41 0.00 N	58.35 -1.90 0.00 N	44.68 -1.32 0.00 N	49.85 -1.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.72 -2.13 0.00 N	31.08 -2.61 0.00 N	24.79 -2.10 0.00 N	25.25 -2.09 0.00 N	25.95 -2.19 0.00 N	28.82 -2.59 0.00 N	43.74 -4.68 0.00 N	54.47 -4.63 0.00 N	43.31 -3.44 0.00 N	45.77 -3.91 0.00 N	47.88 -4.69 0.00 N	45.82 -5.14 0.00 N	54.62 -6.47 0.00 N	54.10 -6.80 0.00 N	45.85 -5.30 0.00 N	42.74 -5.41 0.00 N	42.09 -5.55 0.00 N	40.31 -5.28 0.00 N	39.35 -4.92 0.00 N	38.72 -4.61 0.00 N	38.98 -4.51 0.00 N	55.21 -5.04 0.00 N	41.43 -4.57 0.00 N	45.37 -5.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	26.22 -2.63 0.00 N	30.47 -3.22 0.00 N	24.20 -2.68 0.00 N	24.62 -2.73 0.00 N	25.42 -2.72 0.00 N	28.39 -3.01 0.00 N	43.54 -4.87 0.00 N	54.14 -4.96 0.00 N	43.16 -3.59 0.00 N	45.75 -3.93 0.00 N	47.74 -4.83 0.00 N	45.97 -4.99 0.00 N	55.14 -5.96 0.00 N	54.49 -6.41 0.00 N	46.26 -4.89 0.00 N	43.13 -5.02 0.00 N	42.51 -5.13 0.00 N	40.47 -5.12 0.00 N	39.42 -4.84 0.00 N	38.78 -4.55 0.00 N	39.23 -4.26 0.00 N	55.09 -5.16 0.00 N	41.30 -4.69 0.00 N	45.02 -5.83 0.00 N	
NEG_PENN_ALLEGHNY 23528	28.14 -0.71 0.00 N	32.73 -0.96 0.00 N	26.06 -0.82 0.00 N	26.49 -0.85 0.00 N	27.33 -0.81 0.00 N	30.59 -0.82 0.00 N	47.40 -1.02 0.00 N	58.30 -0.80 0.00 N	46.28 -0.47 0.00 N	49.16 -0.52 0.00 N	51.64 -0.93 0.00 N	50.06 -0.89 0.00 N	60.10 -1.00 0.00 N	59.65 -1.24 0.00 N	50.29 -0.86 0.00 N	47.21 -0.95 0.00 N	46.67 -0.97 0.00 N	44.56 -1.04 0.00 N	43.27 -1.00 0.00 N	42.46 -0.87 0.00 N	42.83 -0.66 0.00 N	59.35 -0.90 0.00 N	45.01 -0.99 0.00 N	49.26 -1.60 0.00 N	
NEG___GEN_MONROE 24207	27.76 -1.10 0.00 N	32.26 -1.42 0.00 N	25.72 -1.17 0.00 N	26.18 -1.16 0.00 N	26.94 -1.20 0.00 N	30.11 -1.30 0.00 N	46.20 -2.22 0.00 N	57.24 -1.86 0.00 N	45.50 -1.25 0.00 N	48.20 -1.48 0.00 N	50.60 -1.97 0.00 N	48.64 -2.31 0.00 N	58.04 -3.06 0.00 N	57.56 -3.34 0.00 N	48.67 -2.48 0.00 N	45.50 -2.65 0.00 N	44.87 -2.76 0.00 N	42.99 -2.60 0.00 N	41.83 -2.44 0.00 N	41.11 -2.22 0.00 N	41.46 -2.03 0.00 N	58.06 -2.18 0.00 N	43.60 -2.40 0.00 N	47.63 -3.23 0.00 N	
NEPA___ENERGY 23901	25.29 -3.57 0.00 N	29.38 -4.30 0.00 N	23.28 -3.60 0.00 N	23.64 -3.70 0.00 N	24.50 -3.64 0.00 N	27.43 -3.97 0.00 N	42.40 -6.01 0.00 N	52.54 -6.56 0.00 N	41.91 -4.84 0.00 N	44.52 -5.16 0.00 N	46.33 -6.24 0.00 N	44.90 -6.06 0.00 N	54.13 -6.97 0.00 N	53.44 -7.46 0.00 N	45.44 -5.71 0.00 N	42.40 -5.75 0.00 N	41.83 -5.81 0.00 N	39.68 -5.91 0.00 N	38.59 -5.68 0.00 N	37.96 -5.37 0.00 N	38.53 -4.96 0.00 N	53.73 -6.52 0.00 N	40.31 -5.69 0.00 N	43.85 -7.00 0.00 N	
NEVERSINK___HYD 23608	28.93 0.08 0.00 N	33.61 -0.07 0.00 N	26.80 -0.09 0.00 N	27.22 -0.13 0.00 N	28.03 -0.11 0.00 N	31.44 0.04 0.00 N	48.88 0.46 0.00 N	60.20 1.11 0.00 N	47.89 1.14 0.00 N	51.03 1.35 0.00 N	53.83 1.26 0.00 N	52.47 1.51 0.00 N	62.94 1.85 0.00 N	62.80 1.91 0.00 N	52.57 1.42 0.00 N	49.56 1.41 0.00 N	49.03 1.39 0.00 N	46.82 1.23 0.00 N	45.39 1.12 0.00 N	44.35 1.02 0.00 N	44.58 1.09 0.00 N	61.66 1.41 0.00 N	47.08 1.08 0.00 N	51.51 0.66 0.00 N	
NEWTON___FALLS_HYD 23847	28.82 -0.04 0.00 N	33.71 0.03 0.00 N	26.85 -0.04 0.00 N	27.30 -0.04 0.00 N	28.16 0.01 0.00 N	31.55 0.14 0.00 N	48.85 0.43 0.00 N	59.63 0.53 0.00 N	46.87 0.11 0.00 N	49.77 0.09 0.00 N	52.69 0.12 0.00 N	50.92 -0.04 0.00 N	61.02 -0.07 0.00 N	61.14 0.25 0.00 N	51.24 0.09 0.00 N	48.20 0.05 0.00 N	47.58 -0.06 0.00 N	45.49 -0.10 0.00 N	44.06 -0.21 0.00 N	42.96 -0.37 0.00 N	43.20 -0.29 0.00 N	59.96 -0.29 0.00 N	45.76 -0.24 0.00 N	50.95 0.10 0.00 N	
NIAGARA___ 23760	26.68 -2.17 0.00 N	31.01 -2.68 0.00 N	24.74 -2.14 0.00 N	25.21 -2.13 0.00 N	25.91 -2.24 0.00 N	28.76 -2.65 0.00 N	43.58 -4.84 0.00 N	54.21 -4.89 0.00 N	43.06 -3.69 0.00 N	45.48 -4.20 0.00 N	47.60 -4.97 0.00 N	45.54 -5.42 0.00 N	54.26 -6.83 0.00 N	53.75 -7.14 0.00 N	45.55 -5.60 0.00 N	42.49 -5.67 0.00 N	41.85 -5.79 0.00 N	40.12 -5.48 0.00 N	39.18 -5.09 0.00 N	38.55 -4.79 0.00 N	38.77 -4.72 0.00 N	54.92 -5.33 0.00 N	41.24 -4.76 0.00 N	45.17 -5.69 0.00 N	
NINE_MILE_1 23575	27.58 -1.27 0.00 N	32.14 -1.54 0.00 N	25.65 -1.24 0.00 N	26.09 -1.25 0.00 N	26.86 -1.28 0.00 N	30.01 -1.40 0.00 N	46.24 -2.18 0.00 N	56.64 -2.46 0.00 N	44.85 -1.91 0.00 N	47.63 -2.06 0.00 N	50.23 -2.34 0.00 N	48.63 -2.32 0.00 N	58.11 -2.98 0.00 N	57.83 -3.07 0.00 N	48.74 -2.41 0.00 N	45.80 -2.36 0.00 N	45.28 -2.36 0.00 N	43.49 -2.10 0.00 N	42.25 -2.02 0.00 N	41.40 -1.93 0.00 N	41.64 -1.85 0.00 N	57.81 -2.45 0.00 N	43.93 -2.07 0.00 N	48.30 -2.55 0.00 N	
NINE_MILE_2 23744	27.54 -1.31 0.00 N	32.08 -1.60 0.00 N	25.60 -1.28 0.00 N	26.05 -1.29 0.00 N	26.81 -1.34 0.00 N	29.96 -1.45 0.00 N	46.14 -2.27 0.00 N	56.53 -2.57 0.00 N	44.76 -1.99 0.00 N	47.54 -2.15 0.00 N	50.13 -2.44 0.00 N	48.54 -2.42 0.00 N	57.99 -3.10 0.00 N	57.72 -3.18 0.00 N	48.65 -2.50 0.00 N	45.71 -2.44 0.00 N	45.18 -2.45 0.00 N	43.41 -2.18 0.00 N	42.17 -2.10 0.00 N	41.32 -2.01 0.00 N	41.56 -1.93 0.00 N	57.70 -2.55 0.00 N	43.85 -2.15 0.00 N	48.20 -2.65 0.00 N	
NM_CAPITAL___DRP 24208	29.77 0.92 0.00 N	34.62 0.94 0.00 N	27.70 0.82 0.00 N	28.20 0.86 0.00 N	29.01 0.87 0.00 N	32.43 1.02 0.00 N	50.21 1.79 0.00 N	61.38 2.29 0.00 N	48.67 1.92 0.00 N	51.81 2.13 0.00 N	54.74 2.17 0.00 N	53.22 2.27 0.00 N	63.88 2.79 0.00 N	63.61 2.72 0.00 N	53.19 2.03 0.00 N	50.20 2.05 0.00 N	49.74 2.10 0.00 N	47.54 1.95 0.00 N	46.19 1.92 0.00 N	45.23 1.90 0.00 N	45.30 1.81 0.00 N	62.52 2.26 0.00 N	47.91 1.92 0.00 N	52.70 1.85 0.00 N	
NM_CENTRAL___DRP 24181	28.17 -0.68 0.00 N	32.79 -0.89 0.00 N	26.15 -0.73 0.00 N	26.60 -0.74 0.00 N	27.39 -0.75 0.00 N	30.66 -0.75 0.00 N	47.29 -1.13 0.00 N	58.10 -1.00 0.00 N	46.05 -0.70 0.00 N	48.92 -0.76 0.00 N	51.56 -1.01 0.00 N	49.88 -1.08 0.00 N	59.61 -1.48 0.00 N	59.28 -1.61 0.00 N	49.96 -1.19 0.00 N	46.92 -1.23 0.00 N	46.36 -1.28 0.00 N	44.46 -1.13 0.00 N	43.17 -1.10 0.00 N	42.30 -1.03 0.00 N	42.60 -0.89 0.00 N	59.12 -1.13 0.00 N	44.85 -1.14 0.00 N	49.24 -1.61 0.00 N	
NM_FRONTIER___DRP 24179	26.94 -1.91 0.00 N	31.31 -2.38 0.00 N	24.97 -1.91 0.00 N	25.45 -1.89 0.00 N	26.15 -1.99 0.00 N	29.05 -2.36 0.00 N	44.03 -4.39 0.00 N	54.82 -4.28 0.00 N	43.59 -3.17 0.00 N	46.03 -3.65 0.00 N	48.16 -4.41 0.00 N	46.07 -4.89 0.00 N	54.89 -6.21 0.00 N	54.36 -6.53 0.00 N	46.07 -5.08 0.00 N	42.95 -5.20 0.00 N	42.29 -5.35 0.00 N	40.53 -5.07 0.00 N	39.58 -4.69 0.00 N	38.95 -4.39 0.00 N	39.17 -4.32 0.00 N	55.52 -4.73 0.00 N	41.66 -4.34 0.00 N	45.61 -5.24 0.00 N	
NM_ST_REGIS___HYD 24053	28.47 -0.38 0.00 N	33.40 -0.28 0.00 N	26.61 -0.27 0.00 N	27.07 -0.28 0.00 N	27.90 -0.25 0.00 N	31.16 -0.25 0.00 N	48.03 -0.39 0.00 N	58.31 -0.79 0.00 N	45.71 -1.05 0.00 N	48.51 -1.17 0.00 N	51.54 -1.03 0.00 N	49.80 -1.15 0.00 N	59.74 -1.36 0.00 N	60.05 -0.85 0.00 N	50.32 -0.83 0.00 N	47.33 -0.83 0.00 N	46.74 -0.90 0.00 N	44.69 -0.90 0.00 N	43.34 -0.93 0.00 N	42.19 -1.14 0.00 N	42.31 -1.18 0.00 N	58.72 -1.53 0.00 N	44.93 -1.07 0.00 N	50.51 -0.34 0.00 N	
NORTHPORT___1	30.46	35.19	27.95	28.33	29.20	33.07	51.78	71.83	71.40	69.99	74.88	74.16	72.71	73.30	72.70	72.54	72.35	72.13	71.98	71.91	73.57	77.70	70.35	70.27	

23551	1.61 0.00 N	1.50 0.00 N	1.07 0.00 N	0.99 0.00 N	1.05 0.00 N	1.66 0.00 N	3.36 0.00 N	4.77 -7.96 N	4.23 -20.42 N	4.59 -15.72 N	4.30 -18.02 N	4.31 -18.90 N	5.12 -6.49 N	5.24 -7.17 N	4.37 -17.17 N	4.51 -19.88 N	4.51 -20.20 N	4.14 -22.40 N	4.10 -23.61 N	3.95 -24.63 N	3.81 -26.27 N	4.68 -12.77 N	4.04 -20.31 N	4.21 -15.20 N
NORTHPORT___2 23552	30.55 1.70 0.00 N	35.30 1.61 0.00 N	28.03 1.15 0.00 N	28.42 1.08 0.00 N	29.28 1.14 0.00 N	33.16 1.76 0.00 N	51.93 3.52 0.00 N	72.03 4.97 -7.96 N	71.54 4.37 -20.42 N	70.15 4.75 -15.72 N	75.06 4.48 -18.02 N	74.33 4.48 -18.90 N	72.91 5.31 -6.49 N	73.46 5.40 -7.17 N	72.86 4.53 -17.17 N	72.67 4.64 -19.88 N	72.47 4.63 -20.20 N	72.24 4.25 -22.40 N	72.07 4.19 -23.61 N	72.00 4.04 -24.63 N	73.71 3.94 -26.27 N	77.91 4.90 -12.77 N	70.49 4.18 -20.31 N	70.40 4.35 -15.20 N
NORTHPORT___3 23553	30.31 1.46 0.00 N	35.02 1.34 0.00 N	27.84 0.95 0.00 N	28.22 0.88 0.00 N	29.08 0.93 0.00 N	32.88 1.48 0.00 N	51.36 2.94 0.00 N	71.28 4.23 -7.96 N	71.16 3.99 -20.42 N	69.80 4.40 -15.72 N	74.62 4.03 -18.02 N	73.97 4.12 -18.90 N	72.51 4.92 -6.49 N	73.07 5.01 -7.17 N	72.48 4.16 -17.17 N	72.31 4.28 -19.88 N	72.11 4.27 -20.20 N	71.94 3.95 -22.40 N	71.72 3.84 -23.61 N	71.68 3.72 -24.63 N	73.39 3.63 -26.27 N	77.45 4.43 -12.77 N	70.07 3.76 -20.31 N	69.96 3.90 -15.20 N
NORTHPORT___4 23650	30.35 1.50 0.00 N	35.06 1.38 0.00 N	27.87 0.99 0.00 N	28.25 0.91 0.00 N	29.11 0.96 0.00 N	32.92 1.52 0.00 N	51.44 3.02 0.00 N	71.36 4.30 -7.96 N	71.24 4.06 -20.42 N	69.87 4.47 -15.72 N	74.64 4.06 -18.02 N	74.04 4.18 -18.90 N	72.52 4.93 -6.49 N	73.16 5.10 -7.17 N	72.54 4.22 -17.17 N	72.39 4.36 -19.88 N	72.18 4.34 -20.20 N	72.00 4.01 -22.40 N	71.79 3.91 -23.61 N	71.76 3.79 -24.63 N	73.45 3.69 -26.27 N	77.47 4.45 -12.77 N	70.09 3.78 -20.31 N	70.03 3.98 -15.20 N
NORTHPORT___IC 23718	30.55 1.70 0.00 N	35.30 1.61 0.00 N	28.03 1.15 0.00 N	28.42 1.08 0.00 N	29.28 1.14 0.00 N	33.16 1.76 0.00 N	51.93 3.52 0.00 N	72.03 4.97 -7.96 N	71.54 4.37 -20.42 N	70.15 4.75 -15.72 N	75.06 4.48 -18.02 N	74.33 4.48 -18.90 N	72.91 5.31 -6.49 N	73.46 5.40 -7.17 N	72.86 4.53 -17.17 N	72.67 4.64 -19.88 N	72.47 4.63 -20.20 N	72.24 4.25 -22.40 N	72.07 4.19 -23.61 N	72.00 4.04 -24.63 N	73.71 3.94 -26.27 N	77.91 4.90 -12.77 N	70.49 4.18 -20.31 N	70.40 4.35 -15.20 N
NSINS_S_GLNS_FALLS 23858	28.87 0.02 0.00 N	33.54 -0.14 0.00 N	26.92 0.04 0.00 N	27.41 0.07 0.00 N	28.20 0.06 0.00 N	31.67 0.26 0.00 N	49.19 0.77 0.00 N	60.03 0.93 0.00 N	47.49 0.73 0.00 N	50.62 0.94 0.00 N	53.59 1.02 0.00 N	52.12 1.17 0.00 N	62.58 1.48 0.00 N	62.32 1.43 0.00 N	51.81 0.66 0.00 N	48.98 0.82 0.00 N	48.54 0.90 0.00 N	46.41 0.81 0.00 N	45.14 0.87 0.00 N	44.23 0.90 0.00 N	44.20 0.71 0.00 N	60.81 0.56 0.00 N	46.64 0.64 0.00 N	51.49 0.64 0.00 N
NUCOR_STEEL___DRP 24197	27.67 -1.18 0.00 N	32.06 -1.62 0.00 N	25.76 -1.13 0.00 N	26.16 -1.18 0.00 N	26.84 -1.31 0.00 N	30.13 -1.27 0.00 N	46.36 -2.06 0.00 N	57.13 -1.97 0.00 N	45.38 -1.38 0.00 N	48.18 -1.50 0.00 N	50.69 -1.88 0.00 N	48.96 -2.00 0.00 N	58.56 -2.53 0.00 N	58.15 -2.75 0.00 N	49.01 -2.14 0.00 N	45.95 -2.20 0.00 N	45.37 -2.27 0.00 N	43.45 -2.14 0.00 N	42.18 -2.09 0.00 N	41.38 -1.95 0.00 N	41.77 -1.72 0.00 N	57.94 -2.31 0.00 N	43.78 -2.22 0.00 N	47.80 -3.05 0.00 N
NYISO_LBMP_REFERENCE 24008	28.85 0.00 0.00 N	33.68 0.00 0.00 N	26.88 0.00 0.00 N	27.34 0.00 0.00 N	28.14 0.00 0.00 N	31.41 0.00 0.00 N	48.42 0.00 0.00 N	59.10 0.00 0.00 N	46.75 0.00 0.00 N	49.68 0.00 0.00 N	52.57 0.00 0.00 N	50.96 0.00 0.00 N	61.10 0.00 0.00 N	60.89 0.00 0.00 N	51.15 0.00 0.00 N	48.15 0.00 0.00 N	47.64 0.00 0.00 N	45.59 0.00 0.00 N	44.27 0.00 0.00 N	43.33 0.00 0.00 N	43.49 0.00 0.00 N	60.25 0.00 0.00 N	46.00 0.00 0.00 N	50.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.90 2.05 0.00 N	35.69 2.00 0.00 N	28.33 1.45 0.00 N	28.72 1.37 0.00 N	29.60 1.46 0.00 N	33.56 2.15 0.00 N	52.61 4.19 0.00 N	72.94 5.88 -7.96 N	72.28 5.11 -20.42 N	70.91 5.51 -15.72 N	75.88 5.29 -18.02 N	75.09 5.24 -18.90 N	73.65 6.06 -6.49 N	74.17 6.11 -7.17 N	73.47 5.15 -17.17 N	73.23 5.20 -19.88 N	73.02 5.18 -20.20 N	72.74 4.75 -22.40 N	72.50 4.62 -23.61 N	72.44 4.47 -24.63 N	74.19 4.43 -26.27 N	78.64 5.62 -12.77 N	71.15 4.84 -20.31 N	71.06 5.01 -15.20 N
NYPA_GOWANUS____GT5 24156	31.59 2.74 0.00 N	36.48 2.79 0.00 N	28.97 2.08 0.00 N	29.36 2.01 0.00 N	30.23 2.09 0.00 N	34.08 2.67 0.00 N	53.06 4.64 0.00 N	65.63 6.53 0.00 N	52.42 5.66 0.00 N	56.06 6.38 0.00 N	59.13 6.56 0.00 N	57.58 6.62 0.00 N	68.96 7.86 0.00 N	68.67 7.78 0.00 N	57.82 6.67 0.00 N	54.57 6.42 0.00 N	53.98 6.34 0.00 N	51.50 5.91 0.00 N	49.86 5.59 0.00 N	48.66 5.33 0.00 N	48.86 5.37 0.00 N	67.68 7.44 0.00 N	51.85 5.86 0.00 N	56.63 5.78 0.00 N
NYPA_GOWANUS____GT6 24157	31.59 2.74 0.00 N	36.48 2.79 0.00 N	28.97 2.08 0.00 N	29.36 2.01 0.00 N	30.23 2.09 0.00 N	34.08 2.67 0.00 N	53.06 4.64 0.00 N	65.63 6.53 0.00 N	52.42 5.66 0.00 N	56.06 6.38 0.00 N	59.13 6.56 0.00 N	57.58 6.62 0.00 N	68.96 7.86 0.00 N	68.67 7.78 0.00 N	57.82 6.67 0.00 N	54.57 6.42 0.00 N	53.98 6.34 0.00 N	51.50 5.91 0.00 N	49.86 5.59 0.00 N	48.66 5.33 0.00 N	48.86 5.37 0.00 N	67.68 7.44 0.00 N	51.85 5.86 0.00 N	56.63 5.78 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.78 2.93 0.00 N	36.69 3.01 0.00 N	29.13 2.25 0.00 N	29.52 2.18 0.00 N	30.40 2.26 0.00 N	34.26 2.85 0.00 N	53.32 4.90 0.00 N	65.83 6.73 0.00 N	52.57 5.81 0.00 N	56.21 6.53 0.00 N	59.27 6.70 0.00 N	57.69 6.74 0.00 N	69.15 8.05 0.00 N	68.90 8.00 0.00 N	57.95 6.80 0.00 N	54.65 6.49 0.00 N	54.04 6.41 0.00 N	51.57 5.98 0.00 N	49.93 5.66 0.00 N	48.81 5.48 0.00 N	48.96 5.48 0.00 N	67.88 7.63 0.00 N	68.20 6.08 -16.12 N	65.68 6.11 -8.71 N
NYPA_HARLEM__RVR__GT2 24161	31.78 2.93 0.00 N	36.69 3.01 0.00 N	29.13 2.25 0.00 N	29.52 2.18 0.00 N	30.40 2.26 0.00 N	34.26 2.85 0.00 N	53.32 4.90 0.00 N	65.83 6.73 0.00 N	52.57 5.81 0.00 N	56.21 6.53 0.00 N	59.27 6.70 0.00 N	57.69 6.74 0.00 N	69.15 8.05 0.00 N	68.90 8.00 0.00 N	57.95 6.80 0.00 N	54.65 6.49 0.00 N	54.04 6.41 0.00 N	51.57 5.98 0.00 N	49.93 5.66 0.00 N	48.81 5.48 0.00 N	48.96 5.48 0.00 N	67.88 7.63 0.00 N	68.20 6.08 -16.12 N	65.68 6.11 -8.71 N
NYPA_KENT____GT 24152	31.44 2.59 0.00 N	36.32 2.64 0.00 N	28.85 1.97 0.00 N	29.24 1.90 0.00 N	30.12 1.98 0.00 N	33.93 2.52 0.00 N	52.81 4.39 0.00 N	65.28 6.18 0.00 N	52.13 5.37 0.00 N	61.54 6.05 -5.80 N	76.26 6.21 -17.48 N	63.97 6.27 -6.74 N	68.56 7.47 0.00 N	68.29 7.40 0.00 N	57.47 6.32 0.00 N	73.59 6.08 -19.35 N	60.35 6.00 -6.71 N	61.50 5.59 -10.32 N	64.31 5.29 -14.76 N	48.36 5.03 0.00 N	48.55 5.07 0.00 N	67.23 6.98 0.00 N	86.19 5.54 -34.66 N	87.02 5.48 -30.69 N

NYPA_POUCH1____GT 24155	31.54 2.69 0.00 N	36.42 2.74 0.00 N	28.93 2.04 0.00 N	29.32 1.98 0.00 N	30.20 2.05 0.00 N	34.03 2.63 0.00 N	53.01 4.59 0.00 N	65.56 6.47 0.00 N	52.37 5.62 0.00 N	56.00 6.32 0.00 N	59.07 6.50 0.00 N	57.53 6.58 0.00 N	68.90 7.81 0.00 N	68.65 7.76 0.00 N	57.78 6.63 0.00 N	54.52 6.36 0.00 N	53.93 6.29 0.00 N	51.45 5.85 0.00 N	49.79 5.52 0.00 N	48.61 5.28 0.00 N	48.81 5.33 0.00 N	67.60 7.35 0.00 N	67.92 5.80 -16.12 N	65.27 5.70 -8.71 N
NYPA_VERNON____GT2 24162	31.27 2.42 0.00 N	36.14 2.46 0.00 N	28.72 1.83 0.00 N	29.12 1.77 0.00 N	29.99 1.85 0.00 N	33.77 2.37 0.00 N	52.54 4.12 0.00 N	64.90 5.80 0.00 N	51.82 5.06 0.00 N	61.19 5.70 -5.80 N	75.88 5.84 -17.48 N	63.60 5.90 -6.74 N	68.15 7.06 0.00 N	67.89 7.00 0.00 N	57.11 5.96 0.00 N	73.23 5.72 -19.35 N	60.00 5.65 -6.71 N	61.17 5.26 -10.32 N	64.00 4.98 -14.76 N	48.09 4.76 0.00 N	48.27 4.78 0.00 N	66.82 6.57 0.00 N	85.89 5.24 -34.66 N	86.71 5.17 -30.69 N
NYPA_VERNON____GT3 24163	31.27 2.42 0.00 N	36.14 2.46 0.00 N	28.72 1.83 0.00 N	29.12 1.77 0.00 N	29.99 1.85 0.00 N	33.77 2.37 0.00 N	52.54 4.12 0.00 N	64.90 5.80 0.00 N	51.82 5.06 0.00 N	61.19 5.70 -5.80 N	75.88 5.84 -17.48 N	63.60 5.90 -6.74 N	68.15 7.06 0.00 N	67.89 7.00 0.00 N	57.11 5.96 0.00 N	73.23 5.72 -19.35 N	60.00 5.65 -6.71 N	61.17 5.26 -10.32 N	64.00 4.98 -14.76 N	48.09 4.76 0.00 N	48.27 4.78 0.00 N	66.82 6.57 0.00 N	85.89 5.24 -34.66 N	86.71 5.17 -30.69 N
NYPA____HOLTSVILL 23794	30.81 1.96 0.00 N	35.58 1.90 0.00 N	28.25 1.37 0.00 N	28.63 1.29 0.00 N	29.51 1.37 0.00 N	33.47 2.06 0.00 N	52.50 4.08 0.00 N	72.67 5.61 -7.96 N	71.94 4.77 -20.42 N	70.43 5.03 -15.72 N	75.33 4.75 -18.02 N	74.52 4.67 -18.90 N	73.19 5.60 -6.49 N	73.65 5.59 -7.17 N	73.11 4.78 -17.17 N	72.89 4.86 -19.88 N	72.68 4.84 -20.20 N	72.41 4.42 -22.40 N	72.20 4.32 -23.61 N	72.13 4.17 -24.63 N	73.94 4.18 -26.27 N	78.28 5.26 -12.77 N	70.85 4.54 -20.31 N	70.85 4.80 -15.20 N
NYPA____HELLGATE_GT1 24158	31.78 2.93 0.00 N	36.69 3.01 0.00 N	29.13 2.25 0.00 N	29.52 2.18 0.00 N	30.40 2.26 0.00 N	34.26 2.85 0.00 N	53.32 4.90 0.00 N	65.83 6.73 0.00 N	52.57 5.81 0.00 N	56.21 6.53 0.00 N	59.27 6.70 0.00 N	57.69 6.74 0.00 N	69.15 8.05 0.00 N	68.90 8.00 0.00 N	57.95 6.80 0.00 N	54.65 6.49 0.00 N	54.04 6.41 0.00 N	51.57 5.98 0.00 N	49.93 5.66 0.00 N	48.81 5.48 0.00 N	48.96 5.48 0.00 N	67.88 7.63 0.00 N	68.20 6.08 -16.12 N	65.68 6.11 -8.71 N
NYPA____HELLGATE_GT2 24159	31.78 2.93 0.00 N	36.69 3.01 0.00 N	29.13 2.25 0.00 N	29.52 2.18 0.00 N	30.40 2.26 0.00 N	34.26 2.85 0.00 N	53.32 4.90 0.00 N	65.83 6.73 0.00 N	52.57 5.81 0.00 N	56.21 6.53 0.00 N	59.27 6.70 0.00 N	57.69 6.74 0.00 N	69.15 8.05 0.00 N	68.90 8.00 0.00 N	57.95 6.80 0.00 N	54.65 6.49 0.00 N	54.04 6.41 0.00 N	51.57 5.98 0.00 N	49.93 5.66 0.00 N	48.81 5.48 0.00 N	48.96 5.48 0.00 N	67.88 7.63 0.00 N	68.20 6.08 -16.12 N	65.68 6.11 -8.71 N
NYS_BARGE____HYD 23848	26.82 -2.03 0.00 N	31.18 -2.50 0.00 N	24.86 -2.02 0.00 N	25.33 -2.01 0.00 N	26.04 -2.11 0.00 N	28.93 -2.48 0.00 N	43.92 -4.50 0.00 N	54.69 -4.40 0.00 N	43.49 -3.26 0.00 N	45.97 -3.72 0.00 N	48.07 -4.50 0.00 N	46.01 -4.94 0.00 N	54.86 -6.24 0.00 N	54.31 -6.59 0.00 N	46.05 -5.10 0.00 N	42.93 -5.23 0.00 N	42.27 -5.37 0.00 N	40.47 -5.13 0.00 N	39.51 -4.76 0.00 N	38.87 -4.46 0.00 N	39.14 -4.35 0.00 N	55.43 -4.82 0.00 N	41.59 -4.41 0.00 N	45.52 -5.33 0.00 N
O.H_GEN_BRUCE 24063	26.68 -2.17 0.00 N	31.02 -2.66 0.00 N	24.74 -2.14 0.00 N	25.22 -2.13 0.00 N	25.91 -2.23 0.00 N	28.77 -2.64 0.00 N	43.63 -4.79 0.00 N	54.27 -4.83 0.00 N	43.13 -3.63 0.00 N	45.54 -4.14 0.00 N	47.66 -4.91 0.00 N	45.61 -5.34 0.00 N	54.36 -6.73 0.00 N	53.86 -7.03 0.00 N	45.63 -5.52 0.00 N	42.57 -5.59 0.00 N	41.93 -5.71 0.00 N	40.19 -5.40 0.00 N	39.25 -5.02 0.00 N	38.61 -4.72 0.00 N	38.83 -4.66 0.00 N	54.99 -5.26 0.00 N	41.28 -4.71 0.00 N	54.93 -6.74 -4.18 N
OAK_ORCHARD____HYD 24046	27.62 -1.23 0.00 N	32.12 -1.57 0.00 N	25.61 -1.27 0.00 N	26.07 -1.27 0.00 N	26.83 -1.32 0.00 N	29.98 -1.43 0.00 N	45.99 -2.42 0.00 N	56.86 -2.24 0.00 N	45.15 -1.60 0.00 N	47.84 -1.84 0.00 N	50.26 -2.30 0.00 N	48.37 -2.58 0.00 N	57.69 -3.41 0.00 N	57.26 -3.64 0.00 N	48.38 -2.77 0.00 N	45.30 -2.85 0.00 N	44.70 -2.94 0.00 N	42.86 -2.73 0.00 N	41.68 -2.59 0.00 N	40.95 -2.38 0.00 N	41.29 -2.20 0.00 N	57.76 -2.49 0.00 N	43.47 -2.52 0.00 N	47.55 -3.30 0.00 N
OCC_CHEM____DRP 24175	26.97 -1.88 0.00 N	31.34 -2.35 0.00 N	24.99 -1.89 0.00 N	25.47 -1.87 0.00 N	26.17 -1.97 0.00 N	29.07 -2.33 0.00 N	44.06 -4.35 0.00 N	54.88 -4.22 0.00 N	43.64 -3.11 0.00 N	46.09 -3.59 0.00 N	48.22 -4.35 0.00 N	46.12 -4.84 0.00 N	54.95 -6.15 0.00 N	54.43 -6.47 0.00 N	46.12 -5.03 0.00 N	43.00 -5.15 0.00 N	42.34 -5.30 0.00 N	40.56 -5.04 0.00 N	39.62 -4.65 0.00 N	38.98 -4.36 0.00 N	39.21 -4.28 0.00 N	55.58 -4.67 0.00 N	41.70 -4.30 0.00 N	45.63 -5.22 0.00 N
OLIN_CORP_DRP 24177	26.75 -2.10 0.00 N	31.10 -2.58 0.00 N	24.80 -2.09 0.00 N	25.26 -2.08 0.00 N	25.97 -2.17 0.00 N	28.85 -2.55 0.00 N	43.74 -4.67 0.00 N	54.46 -4.63 0.00 N	43.30 -3.46 0.00 N	45.73 -3.95 0.00 N	47.84 -4.73 0.00 N	45.79 -5.17 0.00 N	54.59 -6.51 0.00 N	54.05 -6.84 0.00 N	45.82 -5.34 0.00 N	42.72 -5.44 0.00 N	42.07 -5.56 0.00 N	40.30 -5.29 0.00 N	39.35 -4.91 0.00 N	38.72 -4.61 0.00 N	38.96 -4.52 0.00 N	55.20 -5.05 0.00 N	41.42 -4.57 0.00 N	45.35 -5.51 0.00 N
ONONDAGA_REF_OCCRA 23987	28.18 -0.67 0.00 N	32.79 -0.89 0.00 N	26.17 -0.71 0.00 N	26.62 -0.73 0.00 N	27.39 -0.75 0.00 N	30.68 -0.73 0.00 N	47.36 -1.06 0.00 N	58.19 -0.91 0.00 N	46.12 -0.63 0.00 N	49.01 -0.67 0.00 N	51.65 -0.92 0.00 N	49.97 -0.98 0.00 N	59.74 -1.36 0.00 N	59.41 -1.48 0.00 N	50.07 -1.09 0.00 N	47.02 -1.14 0.00 N	46.45 -1.19 0.00 N	44.54 -1.05 0.00 N	43.23 -1.04 0.00 N	42.37 -0.96 0.00 N	42.68 -0.81 0.00 N	59.21 -1.04 0.00 N	44.89 -1.11 0.00 N	49.23 -1.62 0.00 N
ONONDAGA____COGEN 23986	28.25 -0.60 0.00 N	32.89 -0.80 0.00 N	26.24 -0.65 0.00 N	26.68 -0.66 0.00 N	27.47 -0.67 0.00 N	30.76 -0.64 0.00 N	47.52 -0.90 0.00 N	58.40 -0.70 0.00 N	46.28 -0.47 0.00 N	49.18 -0.50 0.00 N	51.83 -0.74 0.00 N	50.13 -0.82 0.00 N	59.97 -1.13 0.00 N	59.60 -1.29 0.00 N	50.23 -0.92 0.00 N	47.17 -0.98 0.00 N	46.60 -1.04 0.00 N	44.70 -0.90 0.00 N	43.39 -0.88 0.00 N	42.54 -0.79 0.00 N	42.86 -0.63 0.00 N	59.43 -0.82 0.00 N	45.04 -0.96 0.00 N	49.38 -1.48 0.00 N
ONTARIO____LFGE 23819	27.61 -1.24 0.00 N	32.07 -1.61 0.00 N	25.58 -1.30 0.00 N	26.02 -1.33 0.00 N	26.79 -1.35 0.00 N	30.02 -1.39 0.00 N	46.20 -2.22 0.00 N	56.68 -2.41 0.00 N	45.01 -1.75 0.00 N	47.69 -1.99 0.00 N	50.09 -2.48 0.00 N	48.36 -2.60 0.00 N	57.88 -3.21 0.00 N	57.42 -3.48 0.00 N	48.46 -2.70 0.00 N	45.40 -2.76 0.00 N	44.81 -2.82 0.00 N	42.86 -2.73 0.00 N	41.69 -2.58 0.00 N	41.09 -2.24 0.00 N	41.47 -2.02 0.00 N	57.44 -2.81 0.00 N	43.45 -2.55 0.00 N	47.44 -3.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	28.82 -0.04 0.00 N	33.71 0.03 0.00 N	26.85 -0.04 0.00 N	27.30 -0.04 0.00 N	28.16 0.01 0.00 N	31.55 0.14 0.00 N	48.85 0.43 0.00 N	59.63 0.53 0.00 N	46.87 0.11 0.00 N	49.77 0.09 0.00 N	52.69 0.12 0.00 N	50.92 -0.04 0.00 N	61.02 -0.07 0.00 N	61.14 0.25 0.00 N	51.24 0.09 0.00 N	48.20 0.05 0.00 N	47.58 -0.06 0.00 N	45.49 -0.10 0.00 N	44.06 -0.21 0.00 N	42.96 -0.37 0.00 N	43.20 -0.29 0.00 N	59.96 -0.29 0.00 N	45.76 -0.24 0.00 N	50.95 0.10 0.00 N	
OSWEGO___5 23606	27.73 -1.12 0.00 N	32.30 -1.39 0.00 N	25.77 -1.11 0.00 N	26.22 -1.13 0.00 N	26.99 -1.15 0.00 N	30.17 -1.24 0.00 N	46.48 -1.93 0.00 N	56.99 -2.10 0.00 N	45.14 -1.61 0.00 N	47.94 -1.74 0.00 N	50.55 -2.02 0.00 N	48.94 -2.02 0.00 N	58.50 -2.60 0.00 N	58.20 -2.70 0.00 N	49.05 -2.10 0.00 N	46.08 -2.08 0.00 N	45.55 -2.09 0.00 N	43.73 -1.86 0.00 N	42.48 -1.79 0.00 N	41.63 -1.71 0.00 N	41.88 -1.61 0.00 N	58.14 -2.11 0.00 N	44.17 -1.83 0.00 N	48.54 -2.32 0.00 N	
OSWEGO___6 23613	27.73 -1.12 0.00 N	32.30 -1.39 0.00 N	25.77 -1.11 0.00 N	26.22 -1.13 0.00 N	26.99 -1.15 0.00 N	30.17 -1.24 0.00 N	46.48 -1.93 0.00 N	56.99 -2.10 0.00 N	45.14 -1.61 0.00 N	47.94 -1.74 0.00 N	50.55 -2.02 0.00 N	48.94 -2.02 0.00 N	58.50 -2.60 0.00 N	58.20 -2.70 0.00 N	49.05 -2.10 0.00 N	46.08 -2.08 0.00 N	45.55 -2.09 0.00 N	43.73 -1.86 0.00 N	42.48 -1.79 0.00 N	41.63 -1.71 0.00 N	41.88 -1.61 0.00 N	58.14 -2.11 0.00 N	44.17 -1.83 0.00 N	48.54 -2.32 0.00 N	
OUTOKUMPU-AB___DRP 24206	27.18 -1.68 0.00 N	31.59 -2.10 0.00 N	25.17 -1.71 0.00 N	25.65 -1.69 0.00 N	26.37 -1.77 0.00 N	29.36 -2.04 0.00 N	44.68 -3.74 0.00 N	55.63 -3.47 0.00 N	44.23 -2.53 0.00 N	46.73 -2.95 0.00 N	48.86 -3.71 0.00 N	46.78 -4.18 0.00 N	55.79 -5.30 0.00 N	55.22 -5.67 0.00 N	46.82 -4.33 0.00 N	43.60 -4.55 0.00 N	42.90 -4.74 0.00 N	41.05 -4.55 0.00 N	40.08 -4.19 0.00 N	39.45 -3.88 0.00 N	39.75 -3.74 0.00 N	56.23 -4.02 0.00 N	42.17 -3.83 0.00 N	46.10 -4.75 0.00 N	
OXBOW___ 24026	27.12 -1.73 0.00 N	31.51 -2.17 0.00 N	25.13 -1.76 0.00 N	25.61 -1.74 0.00 N	26.32 -1.83 0.00 N	29.27 -2.14 0.00 N	44.46 -3.96 0.00 N	55.39 -3.71 0.00 N	44.03 -2.72 0.00 N	46.52 -3.16 0.00 N	48.66 -3.91 0.00 N	46.56 -4.39 0.00 N	55.51 -5.59 0.00 N	54.96 -5.94 0.00 N	46.58 -4.57 0.00 N	43.39 -4.76 0.00 N	42.72 -4.92 0.00 N	40.91 -4.68 0.00 N	39.94 -4.33 0.00 N	39.29 -4.04 0.00 N	39.57 -3.92 0.00 N	56.05 -4.20 0.00 N	42.03 -3.96 0.00 N	45.95 -4.90 0.00 N	
PEEKSKILL___ 23653	30.20 1.35 0.00 N	34.98 1.30 0.00 N	27.85 0.97 0.00 N	28.27 0.93 0.00 N	29.11 0.97 0.00 N	32.73 1.32 0.00 N	50.96 2.54 0.00 N	62.79 3.70 0.00 N	50.04 3.29 0.00 N	53.39 3.71 0.00 N	56.26 3.69 0.00 N	54.77 3.81 0.00 N	65.72 4.62 0.00 N	65.48 4.59 0.00 N	54.99 3.84 0.00 N	51.88 3.73 0.00 N	51.34 3.70 0.00 N	49.00 3.41 0.00 N	47.49 3.23 0.00 N	46.41 3.08 0.00 N	46.61 3.12 0.00 N	64.42 4.17 0.00 N	49.32 3.32 0.00 N	53.95 3.10 0.00 N	
PGE MADISON___WINDPWR 24146	28.82 -0.03 0.00 N	33.39 -0.29 0.00 N	26.76 -0.12 0.00 N	27.17 -0.17 0.00 N	27.95 -0.19 0.00 N	31.48 0.07 0.00 N	48.89 0.47 0.00 N	60.48 1.39 0.00 N	48.10 1.35 0.00 N	51.08 1.40 0.00 N	53.69 1.12 0.00 N	51.85 0.89 0.00 N	62.15 1.05 0.00 N	61.60 0.70 0.00 N	51.85 0.70 0.00 N	48.61 0.45 0.00 N	48.00 0.36 0.00 N	45.85 0.25 0.00 N	44.46 0.19 0.00 N	43.68 0.35 0.00 N	44.18 0.69 0.00 N	61.11 0.86 0.00 N	46.11 0.11 0.00 N	50.21 -0.64 0.00 N	
PIERCEFIELD___HYD 23852	28.40 -0.45 0.00 N	33.33 -0.36 0.00 N	26.54 -0.34 0.00 N	27.00 -0.35 0.00 N	27.83 -0.32 0.00 N	31.09 -0.32 0.00 N	47.94 -0.48 0.00 N	58.25 -0.85 0.00 N	45.61 -1.14 0.00 N	48.40 -1.28 0.00 N	51.41 -1.16 0.00 N	49.67 -1.29 0.00 N	59.56 -1.54 0.00 N	59.98 -0.91 0.00 N	50.23 -0.92 0.00 N	47.26 -0.90 0.00 N	46.66 -0.98 0.00 N	44.64 -0.96 0.00 N	43.26 -1.00 0.00 N	42.07 -1.26 0.00 N	42.19 -1.30 0.00 N	58.55 -1.70 0.00 N	44.78 -1.22 0.00 N	50.43 -0.42 0.00 N	
PINELAWN_CC_1 323563	30.88 2.02 0.00 N	35.67 1.99 0.00 N	28.33 1.45 0.00 N	28.73 1.38 0.00 N	29.59 1.45 0.00 N	33.55 2.14 0.00 N	52.53 4.11 0.00 N	72.89 5.84 -7.96 N	72.32 5.15 -20.42 N	71.05 5.65 -15.72 N	76.14 5.56 -18.02 N	75.40 5.55 -18.90 N	74.21 6.62 -6.49 N	74.69 6.63 -7.17 N	73.90 5.58 -17.17 N	73.57 5.53 -19.88 N	73.35 5.51 -20.20 N	73.05 5.07 -22.40 N	72.70 4.83 -23.61 N	72.63 4.67 -24.63 N	74.42 4.66 -26.27 N	79.03 6.02 -12.77 N	71.17 4.86 -20.31 N	70.96 4.91 -15.20 N	
PJM_GEN_KEystone 24065	25.43 -3.43 0.00 N	29.58 -4.10 0.00 N	23.44 -3.44 0.00 N	23.79 -3.55 0.00 N	24.66 -3.49 0.00 N	27.64 -3.77 0.00 N	42.78 -5.64 0.00 N	52.91 -6.18 0.00 N	42.15 -4.61 0.00 N	44.79 -4.89 0.00 N	46.68 -5.89 0.00 N	45.28 -5.68 0.00 N	54.61 -6.48 0.00 N	53.95 -6.94 0.00 N	45.82 -5.33 0.00 N	42.78 -5.37 0.00 N	42.21 -5.43 0.00 N	40.05 -5.54 0.00 N	38.96 -5.31 0.00 N	38.29 -5.04 0.00 N	38.87 -4.62 0.00 N	54.08 -6.17 0.00 N	40.63 -5.36 0.00 N	52.47 -9.20 -4.18 N	
PLEASANTVLY___LBMP 24000	30.16 1.31 0.00 N	34.96 1.27 0.00 N	27.88 0.99 0.00 N	28.31 0.97 0.00 N	29.15 1.01 0.00 N	32.72 1.32 0.00 N	50.84 2.42 0.00 N	62.53 3.43 0.00 N	49.76 3.00 0.00 N	53.08 3.40 0.00 N	55.97 3.40 0.00 N	54.47 3.52 0.00 N	65.36 4.27 0.00 N	65.13 4.23 0.00 N	54.63 3.48 0.00 N	51.55 3.40 0.00 N	51.04 3.40 0.00 N	48.72 3.13 0.00 N	47.25 2.98 0.00 N	46.20 2.87 0.00 N	46.35 2.86 0.00 N	64.04 3.79 0.00 N	49.05 3.05 0.00 N	53.75 2.89 0.00 N	
POLETTI___ 23519	30.45 1.60 0.00 N	35.25 1.57 0.00 N	28.05 1.17 0.00 N	28.46 1.12 0.00 N	29.31 1.17 0.00 N	32.98 1.58 0.00 N	51.34 2.93 0.00 N	63.32 4.22 0.00 N	50.55 3.79 0.00 N	53.98 4.30 0.00 N	56.89 4.32 0.00 N	55.38 4.42 0.00 N	66.41 5.31 0.00 N	66.14 5.25 0.00 N	55.56 4.40 0.00 N	52.40 4.25 0.00 N	51.83 4.19 0.00 N	49.47 3.87 0.00 N	47.92 3.65 0.00 N	46.79 3.46 0.00 N	46.97 3.48 0.00 N	64.93 4.68 0.00 N	49.79 3.79 0.00 N	54.49 3.64 0.00 N	
PORT_JEFF_3 23555	30.91 2.06 0.00 N	35.69 2.01 0.00 N	28.33 1.45 0.00 N	28.71 1.37 0.00 N	29.60 1.46 0.00 N	33.58 2.18 0.00 N	52.69 4.28 0.00 N	72.95 5.89 -7.96 N	72.16 4.99 -20.42 N	70.64 5.24 -15.72 N	75.55 4.97 -18.02 N	74.75 4.90 -18.90 N	73.46 5.87 -6.49 N	73.93 5.87 -7.17 N	73.32 5.00 -17.17 N	73.09 5.06 -19.88 N	72.87 5.03 -20.20 N	72.59 4.60 -22.40 N	72.37 4.49 -23.61 N	72.31 4.34 -24.63 N	74.11 4.35 -26.27 N	78.53 5.52 -12.77 N	71.04 4.72 -20.31 N	71.05 4.99 -15.20 N	
PORT_JEFF_4	30.87	35.65	28.30	28.68	29.56	33.54	52.63	72.85	72.08	70.57	75.47	74.67	73.35	73.83	73.23	73.02	72.80	72.54	72.29	72.24	74.05	78.45	70.98	70.95	

23616	2.02 0.00 N	1.96 0.00 N	1.41 0.00 N	1.34 0.00 N	1.42 0.00 N	2.13 0.00 N	4.21 0.00 N	5.79 -7.96 N	4.91 -20.42 N	5.17 -15.72 N	4.89 -18.02 N	4.81 -18.90 N	5.77 -6.49 N	5.77 -7.17 N	4.91 -17.17 N	4.99 -19.88 N	4.96 -20.20 N	4.54 -22.40 N	4.41 -23.61 N	4.27 -24.63 N	4.28 -26.27 N	5.43 -12.77 N	4.67 -20.31 N	4.90 -15.20 N
PORT_JEFF_IC 23713	30.96 2.11 0.00 N	35.74 2.06 0.00 N	28.36 1.48 0.00 N	28.75 1.40 0.00 N	29.64 1.49 0.00 N	33.63 2.22 0.00 N	52.76 4.34 0.00 N	73.05 5.99 -7.96 N	72.26 5.09 -20.42 N	70.78 5.37 -15.72 N	75.69 5.11 -18.02 N	74.87 5.02 -18.90 N	73.62 6.04 -6.49 N	74.09 6.03 -7.17 N	73.46 5.14 -17.17 N	73.23 5.20 -19.88 N	73.01 5.16 -20.20 N	72.72 4.73 -22.40 N	72.48 4.60 -23.61 N	72.43 4.46 -24.63 N	74.24 4.48 -26.27 N	78.69 5.68 -12.77 N	71.13 4.82 -20.31 N	71.15 5.10 -15.20 N
PPL PILGRIM_ST_GT1 24216	30.90 2.05 0.00 N	35.69 2.00 0.00 N	28.33 1.45 0.00 N	28.72 1.37 0.00 N	29.60 1.46 0.00 N	33.56 2.15 0.00 N	52.61 4.19 0.00 N	72.94 5.88 -7.96 N	72.28 5.11 -20.42 N	70.91 5.51 -15.72 N	75.88 5.29 -18.02 N	75.09 5.24 -18.90 N	73.65 6.06 -6.49 N	74.17 6.11 -7.17 N	73.47 5.15 -17.17 N	73.23 5.20 -19.88 N	73.02 5.18 -20.20 N	72.74 4.75 -22.40 N	72.50 4.62 -23.61 N	72.44 4.47 -24.63 N	74.19 4.43 -26.27 N	78.64 5.62 -12.77 N	71.15 4.84 -20.31 N	71.06 5.01 -15.20 N
PPL PILGRIM_ST_GT2 24217	30.90 2.05 0.00 N	35.69 2.00 0.00 N	28.33 1.45 0.00 N	28.72 1.37 0.00 N	29.60 1.46 0.00 N	33.56 2.15 0.00 N	52.61 4.19 0.00 N	72.94 5.88 -7.96 N	72.28 5.11 -20.42 N	70.91 5.51 -15.72 N	75.88 5.29 -18.02 N	75.09 5.24 -18.90 N	73.65 6.06 -6.49 N	74.17 6.11 -7.17 N	73.47 5.15 -17.17 N	73.23 5.20 -19.88 N	73.02 5.18 -20.20 N	72.74 4.75 -22.40 N	72.50 4.62 -23.61 N	72.44 4.47 -24.63 N	74.19 4.43 -26.27 N	78.64 5.62 -12.77 N	71.15 4.84 -20.31 N	71.06 5.01 -15.20 N
PPL_SHRM_GT3 24213	31.05 2.20 0.00 N	35.84 2.16 0.00 N	28.45 1.56 0.00 N	28.83 1.49 0.00 N	29.73 1.59 0.00 N	33.72 2.32 0.00 N	52.94 4.52 0.00 N	73.11 6.05 -7.96 N	72.15 4.98 -20.42 N	70.49 5.09 -15.72 N	75.35 4.77 -18.02 N	74.56 4.70 -18.90 N	73.23 5.64 -6.49 N	73.69 5.63 -7.17 N	73.12 4.79 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.43 4.44 -22.40 N	72.19 4.32 -23.61 N	72.14 4.18 -24.63 N	73.97 4.21 -26.27 N	78.40 5.38 -12.77 N	71.04 4.73 -20.31 N	71.22 5.17 -15.20 N
PPL_SHRM_GT4 24214	31.05 2.20 0.00 N	35.84 2.16 0.00 N	28.45 1.56 0.00 N	28.83 1.49 0.00 N	29.73 1.59 0.00 N	33.72 2.32 0.00 N	52.94 4.52 0.00 N	73.11 6.05 -7.96 N	72.15 4.98 -20.42 N	70.49 5.09 -15.72 N	75.35 4.77 -18.02 N	74.56 4.70 -18.90 N	73.23 5.64 -6.49 N	73.69 5.63 -7.17 N	73.12 4.79 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.43 4.44 -22.40 N	72.19 4.32 -23.61 N	72.14 4.18 -24.63 N	73.97 4.21 -26.27 N	78.40 5.38 -12.77 N	71.04 4.73 -20.31 N	71.22 5.17 -15.20 N
PROJECT___ORANGE 1 24174	28.17 -0.68 0.00 N	32.79 -0.90 0.00 N	26.15 -0.73 0.00 N	26.60 -0.74 0.00 N	27.39 -0.76 0.00 N	30.64 -0.76 0.00 N	47.25 -1.17 0.00 N	58.05 -1.05 0.00 N	46.02 -0.74 0.00 N	48.89 -0.79 0.00 N	51.54 -1.03 0.00 N	49.86 -1.10 0.00 N	59.57 -1.53 0.00 N	59.24 -1.66 0.00 N	49.93 -1.22 0.00 N	46.89 -1.26 0.00 N	46.33 -1.31 0.00 N	44.43 -1.16 0.00 N	43.14 -1.13 0.00 N	42.28 -1.05 0.00 N	42.59 -0.90 0.00 N	59.09 -1.16 0.00 N	44.84 -1.16 0.00 N	49.24 -1.62 0.00 N
PROJECT___ORANGE 2 24166	28.17 -0.68 0.00 N	32.79 -0.90 0.00 N	26.15 -0.73 0.00 N	26.60 -0.74 0.00 N	27.39 -0.76 0.00 N	30.64 -0.76 0.00 N	47.25 -1.17 0.00 N	58.05 -1.05 0.00 N	46.02 -0.74 0.00 N	48.89 -0.79 0.00 N	51.54 -1.03 0.00 N	49.86 -1.10 0.00 N	59.57 -1.53 0.00 N	59.24 -1.66 0.00 N	49.93 -1.22 0.00 N	46.89 -1.26 0.00 N	46.33 -1.31 0.00 N	44.43 -1.16 0.00 N	43.14 -1.13 0.00 N	42.28 -1.05 0.00 N	42.59 -0.90 0.00 N	59.09 -1.16 0.00 N	44.84 -1.16 0.00 N	49.24 -1.62 0.00 N
PYRITES___HYD 24023	28.86 0.00 0.00 N	33.86 0.17 0.00 N	26.95 0.07 0.00 N	27.42 0.07 0.00 N	28.27 0.13 0.00 N	31.62 0.22 0.00 N	48.89 0.47 0.00 N	59.49 0.39 0.00 N	46.66 -0.09 0.00 N	49.52 -0.17 0.00 N	52.57 0.00 0.00 N	50.75 -0.20 0.00 N	60.86 -0.23 0.00 N	61.16 0.26 0.00 N	51.24 0.08 0.00 N	48.17 0.01 0.00 N	47.56 -0.08 0.00 N	45.46 -0.13 0.00 N	44.08 -0.19 0.00 N	42.92 -0.41 0.00 N	43.10 -0.39 0.00 N	59.76 -0.49 0.00 N	45.63 -0.37 0.00 N	51.25 0.39 0.00 N
RANKINE____ 23646	26.74 -2.11 0.00 N	31.06 -2.62 0.00 N	24.74 -2.14 0.00 N	25.19 -2.15 0.00 N	25.94 -2.20 0.00 N	28.89 -2.51 0.00 N	44.03 -4.38 0.00 N	54.79 -4.31 0.00 N	43.62 -3.14 0.00 N	46.14 -3.55 0.00 N	48.23 -4.34 0.00 N	46.28 -4.67 0.00 N	55.30 -5.79 0.00 N	54.73 -6.17 0.00 N	46.40 -4.75 0.00 N	43.26 -4.90 0.00 N	42.63 -5.01 0.00 N	40.72 -4.87 0.00 N	39.72 -4.55 0.00 N	39.08 -4.26 0.00 N	39.40 -4.08 0.00 N	55.61 -4.64 0.00 N	41.72 -4.28 0.00 N	45.55 -5.30 0.00 N
RAVENSWOOD_GT2_1 24244	30.50 1.64 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.36 1.21 0.00 N	33.03 1.62 0.00 N	51.41 3.00 0.00 N	63.42 4.32 0.00 N	50.60 3.84 0.00 N	54.03 4.35 0.00 N	56.95 4.38 0.00 N	55.43 4.48 0.00 N	66.51 5.42 0.00 N	66.26 5.37 0.00 N	55.66 4.51 0.00 N	52.51 4.36 0.00 N	51.94 4.31 0.00 N	49.57 3.98 0.00 N	48.02 3.75 0.00 N	46.91 3.58 0.00 N	47.08 3.60 0.00 N	65.10 4.84 0.00 N	49.87 3.87 0.00 N	54.54 3.69 0.00 N
RAVENSWOOD_GT2_2 24245	30.50 1.64 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.36 1.21 0.00 N	33.03 1.62 0.00 N	51.41 3.00 0.00 N	63.42 4.32 0.00 N	50.60 3.84 0.00 N	54.03 4.35 0.00 N	56.95 4.38 0.00 N	55.43 4.48 0.00 N	66.51 5.42 0.00 N	66.26 5.37 0.00 N	55.66 4.51 0.00 N	52.51 4.36 0.00 N	51.94 4.31 0.00 N	49.57 3.98 0.00 N	48.02 3.75 0.00 N	46.91 3.58 0.00 N	47.08 3.60 0.00 N	65.10 4.84 0.00 N	49.87 3.87 0.00 N	54.54 3.69 0.00 N
RAVENSWOOD_GT2_3 24246	30.50 1.65 0.00 N	35.31 1.62 0.00 N	28.10 1.22 0.00 N	28.51 1.17 0.00 N	29.36 1.22 0.00 N	33.05 1.64 0.00 N	51.43 3.01 0.00 N	63.43 4.33 0.00 N	50.60 3.85 0.00 N	54.04 4.36 0.00 N	56.96 4.39 0.00 N	55.46 4.50 0.00 N	66.52 5.42 0.00 N	66.28 5.38 0.00 N	55.67 4.52 0.00 N	52.52 4.37 0.00 N	51.96 4.32 0.00 N	49.58 3.98 0.00 N	48.03 3.76 0.00 N	46.92 3.59 0.00 N	47.10 3.61 0.00 N	65.12 4.86 0.00 N	49.88 3.88 0.00 N	54.58 3.73 0.00 N
RAVENSWOOD_GT2_4 24247	30.50 1.65 0.00 N	35.31 1.62 0.00 N	28.10 1.22 0.00 N	28.51 1.17 0.00 N	29.36 1.22 0.00 N	33.05 1.64 0.00 N	51.43 3.01 0.00 N	63.43 4.33 0.00 N	50.60 3.85 0.00 N	54.04 4.36 0.00 N	56.96 4.39 0.00 N	55.46 4.50 0.00 N	66.52 5.42 0.00 N	66.28 5.38 0.00 N	55.67 4.52 0.00 N	52.52 4.37 0.00 N	51.96 4.32 0.00 N	49.58 3.98 0.00 N	48.03 3.76 0.00 N	46.92 3.59 0.00 N	47.10 3.61 0.00 N	65.12 4.86 0.00 N	49.88 3.88 0.00 N	54.58 3.73 0.00 N

RAVENSWOOD_GT3_1 24248	30.50 1.64 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.36 1.21 0.00 N	33.03 1.62 0.00 N	51.42 3.00 0.00 N	63.42 4.32 0.00 N	50.60 3.85 0.00 N	54.03 4.35 0.00 N	56.95 4.39 0.00 N	55.44 4.48 0.00 N	66.51 5.42 0.00 N	66.26 5.37 0.00 N	55.66 4.51 0.00 N	52.51 4.36 0.00 N	51.95 4.31 0.00 N	49.58 3.98 0.00 N	48.03 3.76 0.00 N	46.92 3.59 0.00 N	47.09 3.60 0.00 N	65.10 4.84 0.00 N	49.88 3.88 0.00 N	54.55 3.70 0.00 N
RAVENSWOOD_GT3_2 24249	30.50 1.64 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.36 1.21 0.00 N	33.03 1.62 0.00 N	51.42 3.00 0.00 N	63.42 4.32 0.00 N	50.60 3.85 0.00 N	54.03 4.35 0.00 N	56.95 4.39 0.00 N	55.44 4.48 0.00 N	66.51 5.42 0.00 N	66.26 5.37 0.00 N	55.66 4.51 0.00 N	52.51 4.36 0.00 N	51.95 4.31 0.00 N	49.58 3.98 0.00 N	48.03 3.76 0.00 N	46.92 3.59 0.00 N	47.09 3.60 0.00 N	65.10 4.84 0.00 N	49.88 3.88 0.00 N	54.55 3.70 0.00 N
RAVENSWOOD_GT3_3 24250	30.53 1.68 0.00 N	35.35 1.66 0.00 N	28.13 1.24 0.00 N	28.54 1.20 0.00 N	29.39 1.25 0.00 N	33.08 1.67 0.00 N	51.48 3.07 0.00 N	63.53 4.43 0.00 N	50.68 3.92 0.00 N	54.11 4.43 0.00 N	57.05 4.48 0.00 N	55.53 4.57 0.00 N	66.62 5.53 0.00 N	66.37 5.47 0.00 N	55.75 4.60 0.00 N	52.60 4.45 0.00 N	52.03 4.40 0.00 N	49.64 4.05 0.00 N	48.10 3.83 0.00 N	46.98 3.64 0.00 N	47.16 3.67 0.00 N	65.20 4.95 0.00 N	49.94 3.94 0.00 N	54.64 3.79 0.00 N
RAVENSWOOD_GT3_4 24251	30.53 1.68 0.00 N	35.35 1.66 0.00 N	28.13 1.24 0.00 N	28.54 1.20 0.00 N	29.39 1.25 0.00 N	33.08 1.67 0.00 N	51.48 3.07 0.00 N	63.53 4.43 0.00 N	50.68 3.92 0.00 N	54.11 4.43 0.00 N	57.05 4.48 0.00 N	55.53 4.57 0.00 N	66.62 5.53 0.00 N	66.37 5.47 0.00 N	55.75 4.60 0.00 N	52.60 4.45 0.00 N	52.03 4.40 0.00 N	49.64 4.05 0.00 N	48.10 3.83 0.00 N	46.98 3.64 0.00 N	47.16 3.67 0.00 N	65.20 4.95 0.00 N	49.94 3.94 0.00 N	54.64 3.79 0.00 N
RAVENSWOOD_GT_1 23729	31.27 2.42 0.00 N	36.14 2.46 0.00 N	28.72 1.83 0.00 N	29.12 1.77 0.00 N	29.99 1.85 0.00 N	33.77 2.37 0.00 N	52.54 4.12 0.00 N	64.90 5.80 0.00 N	51.82 5.06 0.00 N	61.19 5.70 -5.80 N	75.88 5.84 -17.48 N	63.60 5.90 -6.74 N	68.15 7.06 0.00 N	67.89 7.00 0.00 N	57.11 5.96 0.00 N	73.23 5.72 -19.35 N	60.00 5.65 -6.71 N	61.17 5.26 -10.32 N	64.00 4.98 -14.76 N	48.09 4.76 0.00 N	48.27 4.78 0.00 N	66.82 6.57 0.00 N	85.89 5.24 -34.66 N	86.71 5.17 -30.69 N
RAVENSWOOD_GT_10 24258	30.58 1.72 0.00 N	35.38 1.70 0.00 N	28.15 1.27 0.00 N	28.57 1.23 0.00 N	29.42 1.28 0.00 N	33.11 1.70 0.00 N	51.53 3.11 0.00 N	63.58 4.49 0.00 N	50.72 3.96 0.00 N	54.17 4.49 0.00 N	57.10 4.53 0.00 N	55.58 4.62 0.00 N	66.67 5.58 0.00 N	66.43 5.53 0.00 N	55.81 4.65 0.00 N	52.65 4.50 0.00 N	52.08 4.45 0.00 N	49.69 4.10 0.00 N	48.15 3.88 0.00 N	47.03 3.70 0.00 N	47.21 3.72 0.00 N	65.28 5.03 0.00 N	50.00 4.01 0.00 N	54.70 3.85 0.00 N
RAVENSWOOD_GT_11 24259	30.58 1.72 0.00 N	35.38 1.70 0.00 N	28.15 1.27 0.00 N	28.57 1.23 0.00 N	29.42 1.28 0.00 N	33.11 1.70 0.00 N	51.53 3.11 0.00 N	63.58 4.49 0.00 N	50.72 3.96 0.00 N	54.17 4.49 0.00 N	57.10 4.53 0.00 N	55.58 4.62 0.00 N	66.67 5.58 0.00 N	66.43 5.53 0.00 N	55.81 4.65 0.00 N	52.65 4.50 0.00 N	52.08 4.45 0.00 N	49.69 4.10 0.00 N	48.15 3.88 0.00 N	47.03 3.70 0.00 N	47.21 3.72 0.00 N	65.28 5.03 0.00 N	50.00 4.01 0.00 N	54.70 3.85 0.00 N
RAVENSWOOD_GT_4 24252	29.94 1.09 0.00 N	34.70 1.02 0.00 N	27.65 0.77 0.00 N	28.07 0.73 0.00 N	28.91 0.76 0.00 N	32.50 1.10 0.00 N	50.61 2.19 0.00 N	62.34 3.25 0.00 N	49.72 2.97 0.00 N	53.06 3.37 0.00 N	55.92 3.35 0.00 N	54.45 3.49 0.00 N	65.33 4.24 0.00 N	65.10 4.21 0.00 N	54.63 3.48 0.00 N	51.55 3.40 0.00 N	50.99 3.36 0.00 N	48.66 3.07 0.00 N	47.15 2.88 0.00 N	46.07 2.73 0.00 N	46.23 2.74 0.00 N	63.88 3.62 0.00 N	48.92 2.92 0.00 N	53.54 2.69 0.00 N
RAVENSWOOD_GT_5 24254	29.94 1.09 0.00 N	34.70 1.02 0.00 N	27.65 0.77 0.00 N	28.07 0.73 0.00 N	28.91 0.76 0.00 N	32.50 1.10 0.00 N	50.61 2.19 0.00 N	62.34 3.25 0.00 N	49.72 2.97 0.00 N	53.06 3.37 0.00 N	55.92 3.35 0.00 N	54.45 3.49 0.00 N	65.33 4.24 0.00 N	65.10 4.21 0.00 N	54.63 3.48 0.00 N	51.55 3.40 0.00 N	50.99 3.36 0.00 N	48.66 3.07 0.00 N	47.15 2.88 0.00 N	46.07 2.73 0.00 N	46.23 2.74 0.00 N	63.88 3.62 0.00 N	48.92 2.92 0.00 N	53.54 2.69 0.00 N
RAVENSWOOD_GT_6 24253	29.94 1.09 0.00 N	34.70 1.02 0.00 N	27.65 0.77 0.00 N	28.07 0.73 0.00 N	28.91 0.76 0.00 N	32.50 1.10 0.00 N	50.61 2.19 0.00 N	62.34 3.25 0.00 N	49.72 2.97 0.00 N	53.06 3.37 0.00 N	55.92 3.35 0.00 N	54.45 3.49 0.00 N	65.33 4.24 0.00 N	65.10 4.21 0.00 N	54.63 3.48 0.00 N	51.55 3.40 0.00 N	50.99 3.36 0.00 N	48.66 3.07 0.00 N	47.15 2.88 0.00 N	46.07 2.73 0.00 N	46.23 2.74 0.00 N	63.88 3.62 0.00 N	48.92 2.92 0.00 N	53.54 2.69 0.00 N
RAVENSWOOD_GT_7 24255	29.94 1.09 0.00 N	34.70 1.02 0.00 N	27.65 0.77 0.00 N	28.07 0.73 0.00 N	28.91 0.76 0.00 N	32.50 1.10 0.00 N	50.61 2.19 0.00 N	62.34 3.25 0.00 N	49.72 2.97 0.00 N	53.06 3.37 0.00 N	55.92 3.35 0.00 N	54.45 3.49 0.00 N	65.33 4.24 0.00 N	65.10 4.21 0.00 N	54.63 3.48 0.00 N	51.55 3.40 0.00 N	50.99 3.36 0.00 N	48.66 3.07 0.00 N	47.15 2.88 0.00 N	46.07 2.73 0.00 N	46.23 2.74 0.00 N	63.88 3.62 0.00 N	48.92 2.92 0.00 N	53.54 2.69 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.58 1.72 0.00 N	35.38 1.70 0.00 N	28.15 1.27 0.00 N	28.57 1.23 0.00 N	29.42 1.28 0.00 N	33.11 1.70 0.00 N	51.53 3.11 0.00 N	63.58 4.49 0.00 N	50.72 3.96 0.00 N	54.17 4.49 0.00 N	57.10 4.53 0.00 N	55.58 4.62 0.00 N	66.67 5.58 0.00 N	66.43 5.53 0.00 N	55.81 4.65 0.00 N	52.65 4.50 0.00 N	52.08 4.45 0.00 N	49.69 4.10 0.00 N	48.15 3.88 0.00 N	47.03 3.70 0.00 N	47.21 3.72 0.00 N	65.28 5.03 0.00 N	50.00 4.01 0.00 N	54.70 3.85 0.00 N
RAVENSWOOD_GT_9 24257	30.58 1.72 0.00 N	35.38 1.70 0.00 N	28.15 1.27 0.00 N	28.57 1.23 0.00 N	29.42 1.28 0.00 N	33.11 1.70 0.00 N	51.53 3.11 0.00 N	63.58 4.49 0.00 N	50.72 3.96 0.00 N	54.17 4.49 0.00 N	57.10 4.53 0.00 N	55.58 4.62 0.00 N	66.67 5.58 0.00 N	66.43 5.53 0.00 N	55.81 4.65 0.00 N	52.65 4.50 0.00 N	52.08 4.45 0.00 N	49.69 4.10 0.00 N	48.15 3.88 0.00 N	47.03 3.70 0.00 N	47.21 3.72 0.00 N	65.28 5.03 0.00 N	50.00 4.01 0.00 N	54.70 3.85 0.00 N
RAVENSWOOD____1 23533	31.27 2.42 0.00	36.14 2.46 0.00	28.72 1.83 0.00	29.12 1.77 0.00	29.99 1.85 0.00	33.77 2.37 0.00	52.54 4.12 0.00	64.90 5.80 0.00	51.82 5.06 0.00	61.19 5.70 -5.80	75.88 5.84 -17.48	63.60 5.90 -6.74	68.15 7.06 0.00	67.89 7.00 0.00	57.11 5.96 0.00	73.23 5.72 -19.35	60.00 5.65 -6.71	61.17 5.26 -10.32	64.00 4.98 -14.76	48.09 4.76 0.00	48.27 4.78 0.00	66.82 6.57 0.00	85.89 5.24 -34.66	86.71 5.17 -30.69

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___2 23534	31.24 2.39 0.00 N	36.10 2.42 0.00 N	28.69 1.81 0.00 N	29.09 1.74 0.00 N	29.96 1.82 0.00 N	33.74 2.33 0.00 N	52.47 4.05 0.00 N	64.80 5.70 0.00 N	51.67 4.91 0.00 N	61.02 5.54 -5.80 N	75.70 5.65 -17.48 N	63.42 5.72 -6.74 N	67.93 6.84 0.00 N	67.68 6.78 0.00 N	56.97 5.82 0.00 N	73.11 5.60 -19.35 N	59.89 5.54 -6.71 N	61.08 5.17 -10.32 N	63.94 4.92 -14.76 N	48.03 4.70 0.00 N	48.21 4.73 0.00 N	66.75 6.50 0.00 N	85.83 5.17 -34.66 N	86.61 5.07 -30.69 N	
RAVENSWOOD___3 23535	30.50 1.65 0.00 N	35.30 1.61 0.00 N	28.09 1.21 0.00 N	28.51 1.16 0.00 N	29.36 1.22 0.00 N	33.03 1.63 0.00 N	51.42 3.00 0.00 N	63.42 4.32 0.00 N	50.60 3.85 0.00 N	54.04 4.35 0.00 N	56.95 4.39 0.00 N	55.44 4.49 0.00 N	66.51 5.42 0.00 N	66.27 5.37 0.00 N	55.66 4.51 0.00 N	52.51 4.36 0.00 N	51.95 4.31 0.00 N	49.58 3.98 0.00 N	48.03 3.76 0.00 N	46.92 3.59 0.00 N	47.09 3.61 0.00 N	65.10 4.85 0.00 N	49.88 3.88 0.00 N	54.57 3.72 0.00 N	
RAVENSWOOD___4 23820	31.27 2.42 0.00 N	36.14 2.46 0.00 N	28.72 1.83 0.00 N	29.11 1.77 0.00 N	29.99 1.84 0.00 N	33.77 2.36 0.00 N	52.54 4.12 0.00 N	64.89 5.80 0.00 N	51.82 5.06 0.00 N	61.19 5.70 -5.80 N	75.88 5.84 -17.48 N	63.60 5.90 -6.74 N	68.15 7.06 0.00 N	67.88 6.99 0.00 N	57.10 5.95 0.00 N	73.22 5.71 -19.35 N	60.00 5.65 -6.71 N	61.17 5.26 -10.32 N	64.00 4.98 -14.76 N	48.09 4.76 0.00 N	48.26 4.77 0.00 N	66.81 6.56 0.00 N	85.89 5.24 -34.66 N	86.71 5.17 -30.69 N	
RCPL_TRUST___DRP 24196	30.49 1.64 0.00 N	35.29 1.61 0.00 N	28.09 1.21 0.00 N	28.50 1.16 0.00 N	29.36 1.21 0.00 N	33.03 1.62 0.00 N	51.43 3.01 0.00 N	63.44 4.34 0.00 N	50.61 3.86 0.00 N	54.06 4.37 0.00 N	56.99 4.42 0.00 N	55.48 4.52 0.00 N	66.55 5.46 0.00 N	66.31 5.41 0.00 N	55.69 4.54 0.00 N	52.55 4.40 0.00 N	51.98 4.35 0.00 N	49.59 4.00 0.00 N	48.05 3.78 0.00 N	46.93 3.60 0.00 N	47.11 3.62 0.00 N	65.12 4.87 0.00 N	49.87 3.87 0.00 N	54.55 3.70 0.00 N	
RENSSELAER___COGEN 23796	29.76 0.91 0.00 N	34.61 0.92 0.00 N	27.69 0.81 0.00 N	28.18 0.84 0.00 N	28.99 0.85 0.00 N	32.40 0.99 0.00 N	50.15 1.73 0.00 N	61.28 2.18 0.00 N	48.59 1.83 0.00 N	51.72 2.04 0.00 N	54.65 2.09 0.00 N	53.13 2.18 0.00 N	63.77 2.67 0.00 N	63.52 2.63 0.00 N	53.13 1.98 0.00 N	50.14 1.98 0.00 N	49.68 2.05 0.00 N	47.49 1.90 0.00 N	46.13 1.85 0.00 N	45.16 1.82 0.00 N	45.23 1.74 0.00 N	62.43 2.18 0.00 N	47.88 1.88 0.00 N	52.69 1.84 0.00 N	
REVERE_CPPR_DRP 24186	29.27 0.42 0.00 N	34.10 0.41 0.00 N	27.18 0.29 0.00 N	27.63 0.29 0.00 N	28.48 0.34 0.00 N	31.99 0.58 0.00 N	49.67 1.25 0.00 N	61.16 2.06 0.00 N	48.44 1.68 0.00 N	51.46 1.78 0.00 N	54.25 1.68 0.00 N	52.34 1.39 0.00 N	62.48 1.38 0.00 N	62.18 1.29 0.00 N	52.24 1.08 0.00 N	49.10 0.95 0.00 N	48.53 0.89 0.00 N	46.44 0.85 0.00 N	45.05 0.78 0.00 N	44.13 0.79 0.00 N	44.47 0.98 0.00 N	61.62 1.38 0.00 N	46.76 0.77 0.00 N	51.25 0.40 0.00 N	
ROCHESTER_9_IC 23652	27.94 -0.91 0.00 N	32.48 -1.20 0.00 N	25.90 -0.98 0.00 N	26.35 -0.99 0.00 N	27.13 -1.01 0.00 N	30.34 -1.07 0.00 N	46.62 -1.80 0.00 N	57.68 -1.42 0.00 N	45.85 -0.90 0.00 N	48.59 -1.10 0.00 N	51.04 -1.53 0.00 N	49.13 -1.83 0.00 N	58.57 -2.52 0.00 N	58.09 -2.81 0.00 N	49.10 -2.05 0.00 N	45.97 -2.18 0.00 N	45.36 -2.28 0.00 N	43.47 -2.13 0.00 N	42.28 -1.99 0.00 N	41.52 -1.81 0.00 N	41.89 -1.60 0.00 N	58.59 -1.66 0.00 N	44.06 -1.94 0.00 N	48.13 -2.72 0.00 N	
ROSETON___1 23587	30.10 1.25 0.00 N	34.89 1.21 0.00 N	27.82 0.94 0.00 N	28.26 0.91 0.00 N	29.09 0.94 0.00 N	32.65 1.24 0.00 N	50.73 2.31 0.00 N	62.42 3.32 0.00 N	49.69 2.94 0.00 N	52.98 3.30 0.00 N	55.85 3.29 0.00 N	54.36 3.40 0.00 N	65.22 4.12 0.00 N	64.99 4.10 0.00 N	54.54 3.38 0.00 N	51.45 3.30 0.00 N	50.92 3.29 0.00 N	48.62 3.03 0.00 N	47.15 2.88 0.00 N	46.10 2.77 0.00 N	46.26 2.78 0.00 N	63.94 3.69 0.00 N	48.96 2.96 0.00 N	53.63 2.78 0.00 N	
ROSETON___2 23588	30.10 1.25 0.00 N	34.89 1.21 0.00 N	27.82 0.94 0.00 N	28.26 0.91 0.00 N	29.09 0.94 0.00 N	32.65 1.24 0.00 N	50.73 2.31 0.00 N	62.42 3.32 0.00 N	49.69 2.94 0.00 N	52.98 3.30 0.00 N	55.85 3.29 0.00 N	54.36 3.40 0.00 N	65.22 4.12 0.00 N	64.99 4.10 0.00 N	54.54 3.38 0.00 N	51.45 3.30 0.00 N	50.92 3.29 0.00 N	48.62 3.03 0.00 N	47.15 2.88 0.00 N	46.10 2.77 0.00 N	46.26 2.78 0.00 N	63.94 3.69 0.00 N	48.96 2.96 0.00 N	53.63 2.78 0.00 N	
RUSSELL___1 23602	27.90 -0.95 0.00 N	32.44 -1.25 0.00 N	25.86 -1.02 0.00 N	26.32 -1.02 0.00 N	27.09 -1.05 0.00 N	30.42 -0.99 0.00 N	46.79 -1.63 0.00 N	57.11 -1.99 0.00 N	45.37 -1.38 0.00 N	48.10 -1.58 0.00 N	50.52 -2.05 0.00 N	48.62 -2.34 0.00 N	57.70 -3.40 0.00 N	57.21 -3.68 0.00 N	48.47 -2.68 0.00 N	45.50 -2.65 0.00 N	45.07 -2.56 0.00 N	43.34 -2.25 0.00 N	42.12 -2.15 0.00 N	41.43 -1.91 0.00 N	42.07 -1.42 0.00 N	58.38 -1.87 0.00 N	43.56 -2.44 0.00 N	47.48 -3.37 0.00 N	
RUSSELL___2 23532	27.87 -0.99 0.00 N	32.40 -1.28 0.00 N	25.84 -1.04 0.00 N	26.29 -1.05 0.00 N	27.07 -1.07 0.00 N	30.39 -1.02 0.00 N	46.73 -1.69 0.00 N	56.93 -2.17 0.00 N	45.22 -1.54 0.00 N	47.93 -1.75 0.00 N	50.33 -2.24 0.00 N	48.43 -2.53 0.00 N	57.45 -3.65 0.00 N	56.96 -3.93 0.00 N	48.26 -2.89 0.00 N	45.31 -2.85 0.00 N	44.88 -2.76 0.00 N	43.16 -2.43 0.00 N	41.94 -2.32 0.00 N	41.29 -2.04 0.00 N	41.99 -1.50 0.00 N	58.27 -1.98 0.00 N	43.40 -2.60 0.00 N	47.32 -3.53 0.00 N	
RUSSELL___3 23549	27.82 -1.03 0.00 N	32.34 -1.35 0.00 N	25.77 -1.11 0.00 N	26.23 -1.11 0.00 N	27.01 -1.14 0.00 N	30.24 -1.17 0.00 N	46.45 -1.97 0.00 N	57.19 -1.91 0.00 N	45.54 -1.22 0.00 N	48.27 -1.41 0.00 N	50.70 -1.87 0.00 N	48.80 -2.15 0.00 N	57.94 -3.15 0.00 N	57.29 -3.60 0.00 N	48.54 -2.61 0.00 N	45.57 -2.58 0.00 N	45.11 -2.53 0.00 N	43.27 -2.32 0.00 N	42.07 -2.20 0.00 N	41.32 -2.01 0.00 N	41.75 -1.74 0.00 N	58.19 -2.06 0.00 N	43.71 -2.29 0.00 N	47.72 -3.13 0.00 N	
RUSSELL___4 23556	27.85 -1.00 0.00 N	32.38 -1.30 0.00 N	25.82 -1.06 0.00 N	26.27 -1.07 0.00 N	27.06 -1.09 0.00 N	30.37 -1.04 0.00 N	46.68 -1.74 0.00 N	56.80 -2.30 0.00 N	45.11 -1.65 0.00 N	47.84 -1.84 0.00 N	50.22 -2.35 0.00 N	48.34 -2.62 0.00 N	57.31 -3.79 0.00 N	56.82 -4.08 0.00 N	48.18 -2.97 0.00 N	45.28 -2.87 0.00 N	44.92 -2.71 0.00 N	43.27 -2.33 0.00 N	42.03 -2.24 0.00 N	41.31 -2.02 0.00 N	41.94 -1.55 0.00 N	58.10 -2.15 0.00 N	43.33 -2.66 0.00 N	47.30 -3.55 0.00 N	
RUSSELL___STATION	27.86	32.37	25.82	26.27	27.04	30.28	46.53	57.33	45.61	48.34	50.78	48.88	58.13	57.57	48.73	45.69	45.18	43.33	42.13	41.38	41.82	58.33	43.79	47.83	

23914	-0.99 0.00 N	-1.31 0.00 N	-1.06 0.00 N	-1.08 0.00 N	-1.10 0.00 N	-1.13 0.00 N	-1.89 0.00 N	-1.77 0.00 N	-1.15 0.00 N	-1.34 0.00 N	-1.79 0.00 N	-2.08 0.00 N	-2.97 0.00 N	-3.32 0.00 N	-2.42 0.00 N	-2.47 0.00 N	-2.46 0.00 N	-2.26 0.00 N	-2.14 0.00 N	-1.95 0.00 N	-1.66 0.00 N	-1.92 0.00 N	-2.21 0.00 N	-3.03 0.00 N
S SALMON___HYD 24043	28.50 -0.35 0.00 N	33.21 -0.47 0.00 N	26.47 -0.42 0.00 N	26.92 -0.42 0.00 N	27.73 -0.41 0.00 N	31.10 -0.31 0.00 N	48.09 -0.33 0.00 N	59.10 0.01 0.00 N	46.80 0.05 0.00 N	49.73 0.05 0.00 N	52.43 -0.14 0.00 N	50.69 -0.26 0.00 N	60.71 -0.38 0.00 N	60.40 -0.49 0.00 N	50.84 -0.31 0.00 N	47.75 -0.41 0.00 N	47.08 -0.56 0.00 N	45.14 -0.46 0.00 N	43.81 -0.46 0.00 N	42.92 -0.41 0.00 N	43.25 -0.24 0.00 N	60.00 -0.25 0.00 N	45.50 -0.50 0.00 N	50.01 -0.85 0.00 N
SELKIRK___II 23799	29.55 0.70 0.00 N	34.39 0.71 0.00 N	27.51 0.63 0.00 N	28.00 0.66 0.00 N	28.80 0.65 0.00 N	32.12 0.71 0.00 N	49.59 1.17 0.00 N	60.67 1.57 0.00 N	48.12 1.36 0.00 N	51.19 1.51 0.00 N	54.09 1.53 0.00 N	52.56 1.61 0.00 N	63.08 1.98 0.00 N	62.84 1.95 0.00 N	52.61 1.46 0.00 N	49.65 1.49 0.00 N	49.19 1.55 0.00 N	47.03 1.43 0.00 N	45.67 1.40 0.00 N	44.71 1.38 0.00 N	44.79 1.30 0.00 N	61.86 1.61 0.00 N	47.38 1.38 0.00 N	52.13 1.28 0.00 N
SELKIRK___I 23801	29.70 0.85 0.00 N	34.54 0.86 0.00 N	27.62 0.74 0.00 N	28.09 0.75 0.00 N	28.91 0.76 0.00 N	32.28 0.87 0.00 N	49.97 1.55 0.00 N	61.23 2.13 0.00 N	48.58 1.83 0.00 N	51.70 2.02 0.00 N	54.61 2.04 0.00 N	53.07 2.11 0.00 N	63.69 2.59 0.00 N	63.42 2.53 0.00 N	53.13 1.98 0.00 N	50.12 1.96 0.00 N	49.65 2.02 0.00 N	47.45 1.86 0.00 N	46.07 1.81 0.00 N	45.10 1.77 0.00 N	45.22 1.73 0.00 N	62.48 2.23 0.00 N	47.81 1.81 0.00 N	52.55 1.70 0.00 N
SENECA OSWGO___HYD 24041	28.11 -0.74 0.00 N	32.73 -0.95 0.00 N	26.09 -0.79 0.00 N	26.54 -0.80 0.00 N	27.33 -0.82 0.00 N	30.60 -0.81 0.00 N	47.26 -1.16 0.00 N	58.05 -1.05 0.00 N	46.01 -0.74 0.00 N	48.89 -0.79 0.00 N	51.55 -1.02 0.00 N	49.86 -1.09 0.00 N	59.61 -1.48 0.00 N	59.28 -1.62 0.00 N	49.96 -1.19 0.00 N	46.92 -1.23 0.00 N	46.33 -1.31 0.00 N	44.47 -1.13 0.00 N	43.19 -1.08 0.00 N	42.33 -1.00 0.00 N	42.61 -0.87 0.00 N	59.11 -1.14 0.00 N	44.84 -1.16 0.00 N	49.18 -1.67 0.00 N
SENECA___ENERGY 23797	27.73 -1.12 0.00 N	32.25 -1.44 0.00 N	25.72 -1.16 0.00 N	26.16 -1.18 0.00 N	26.94 -1.21 0.00 N	30.18 -1.23 0.00 N	46.51 -1.91 0.00 N	57.13 -1.97 0.00 N	45.31 -1.44 0.00 N	48.08 -1.60 0.00 N	50.56 -2.01 0.00 N	48.85 -2.11 0.00 N	58.44 -2.65 0.00 N	58.02 -2.87 0.00 N	48.94 -2.22 0.00 N	45.89 -2.27 0.00 N	45.30 -2.33 0.00 N	43.38 -2.22 0.00 N	42.16 -2.11 0.00 N	41.46 -1.87 0.00 N	41.82 -1.67 0.00 N	57.97 -2.28 0.00 N	43.87 -2.12 0.00 N	47.95 -2.90 0.00 N
SHOEMAKER___GT 23640	29.96 1.11 0.00 N	34.75 1.07 0.00 N	27.70 0.82 0.00 N	28.14 0.80 0.00 N	28.97 0.83 0.00 N	32.51 1.10 0.00 N	50.52 2.10 0.00 N	62.18 3.08 0.00 N	49.51 2.75 0.00 N	52.77 3.09 0.00 N	55.63 3.06 0.00 N	54.12 3.16 0.00 N	64.93 3.83 0.00 N	64.70 3.80 0.00 N	54.32 3.17 0.00 N	51.23 3.07 0.00 N	50.70 3.06 0.00 N	48.40 2.81 0.00 N	46.92 2.65 0.00 N	45.87 2.54 0.00 N	46.06 2.57 0.00 N	63.71 3.45 0.00 N	48.70 2.71 0.00 N	53.37 2.52 0.00 N
SHOREHAM_IC_1 23715	31.05 2.20 0.00 N	35.84 2.16 0.00 N	28.45 1.56 0.00 N	28.83 1.49 0.00 N	29.73 1.59 0.00 N	33.72 2.32 0.00 N	52.94 4.52 0.00 N	73.11 6.05 -7.96 N	72.15 4.98 -20.42 N	70.49 5.09 -15.72 N	75.35 4.77 -18.02 N	74.56 4.70 -18.90 N	73.23 5.64 -6.49 N	73.69 5.63 -7.17 N	73.12 4.79 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.43 4.44 -22.40 N	72.19 4.32 -23.61 N	72.14 4.18 -24.63 N	73.97 4.21 -26.27 N	78.40 5.38 -12.77 N	71.04 4.73 -20.31 N	71.22 5.17 -15.20 N
SHOREHAM_IC_2 23716	31.05 2.20 0.00 N	35.84 2.16 0.00 N	28.45 1.56 0.00 N	28.83 1.49 0.00 N	29.73 1.59 0.00 N	33.72 2.32 0.00 N	52.94 4.52 0.00 N	73.11 6.05 -7.96 N	72.15 4.98 -20.42 N	70.49 5.09 -15.72 N	75.35 4.77 -18.02 N	74.56 4.70 -18.90 N	73.23 5.64 -6.49 N	73.69 5.63 -7.17 N	73.12 4.79 -17.17 N	72.90 4.87 -19.88 N	72.70 4.86 -20.20 N	72.43 4.44 -22.40 N	72.19 4.32 -23.61 N	72.14 4.18 -24.63 N	73.97 4.21 -26.27 N	78.40 5.38 -12.77 N	71.04 4.73 -20.31 N	71.22 5.17 -15.20 N
SISSONVILLE___ 23735	28.40 -0.45 0.00 N	33.33 -0.36 0.00 N	26.54 -0.34 0.00 N	27.00 -0.35 0.00 N	27.83 -0.32 0.00 N	31.09 -0.32 0.00 N	47.94 -0.48 0.00 N	58.25 -0.85 0.00 N	45.61 -1.14 0.00 N	48.40 -1.28 0.00 N	51.41 -1.16 0.00 N	49.67 -1.29 0.00 N	59.56 -1.54 0.00 N	59.98 -0.91 0.00 N	50.23 -0.92 0.00 N	47.26 -0.90 0.00 N	46.66 -0.98 0.00 N	44.64 -0.96 0.00 N	43.26 -1.00 0.00 N	42.07 -1.26 0.00 N	42.19 -1.30 0.00 N	58.55 -1.70 0.00 N	44.78 -1.22 0.00 N	50.43 -0.42 0.00 N
SITHE_IND_GS1 24169	27.63 -1.22 0.00 N	32.18 -1.50 0.00 N	25.68 -1.20 0.00 N	26.13 -1.21 0.00 N	26.89 -1.25 0.00 N	30.05 -1.36 0.00 N	46.28 -2.14 0.00 N	56.69 -2.41 0.00 N	44.87 -1.88 0.00 N	47.66 -2.02 0.00 N	50.26 -2.31 0.00 N	48.65 -2.31 0.00 N	58.13 -2.96 0.00 N	57.84 -3.05 0.00 N	48.76 -2.39 0.00 N	45.83 -2.32 0.00 N	45.31 -2.33 0.00 N	43.54 -2.05 0.00 N	42.30 -1.97 0.00 N	41.45 -1.88 0.00 N	41.68 -1.80 0.00 N	57.89 -2.36 0.00 N	43.98 -2.02 0.00 N	48.35 -2.50 0.00 N
SITHE_IND_GS2 24170	27.63 -1.22 0.00 N	32.18 -1.50 0.00 N	25.68 -1.20 0.00 N	26.13 -1.21 0.00 N	26.89 -1.25 0.00 N	30.05 -1.36 0.00 N	46.27 -2.14 0.00 N	56.69 -2.41 0.00 N	44.87 -1.88 0.00 N	47.66 -2.02 0.00 N	50.26 -2.31 0.00 N	48.65 -2.31 0.00 N	58.13 -2.96 0.00 N	57.84 -3.05 0.00 N	48.76 -2.39 0.00 N	45.83 -2.32 0.00 N	45.31 -2.33 0.00 N	43.54 -2.05 0.00 N	42.30 -1.97 0.00 N	41.45 -1.88 0.00 N	41.68 -1.80 0.00 N	57.89 -2.36 0.00 N	43.98 -2.02 0.00 N	48.35 -2.50 0.00 N
SITHE_IND_GS3 24171	27.63 -1.22 0.00 N	32.18 -1.50 0.00 N	25.68 -1.20 0.00 N	26.13 -1.21 0.00 N	26.89 -1.25 0.00 N	30.05 -1.36 0.00 N	46.28 -2.14 0.00 N	56.69 -2.41 0.00 N	44.87 -1.88 0.00 N	47.67 -2.01 0.00 N	50.26 -2.31 0.00 N	48.65 -2.30 0.00 N	58.14 -2.96 0.00 N	57.84 -3.05 0.00 N	48.76 -2.39 0.00 N	45.83 -2.32 0.00 N	45.31 -2.33 0.00 N	43.54 -2.05 0.00 N	42.30 -1.97 0.00 N	41.45 -1.88 0.00 N	41.68 -1.80 0.00 N	57.89 -2.36 0.00 N	43.98 -2.02 0.00 N	48.35 -2.50 0.00 N
SITHE_IND_GS4 24172	27.63 -1.22 0.00 N	32.18 -1.50 0.00 N	25.68 -1.20 0.00 N	26.13 -1.21 0.00 N	26.89 -1.25 0.00 N	30.05 -1.36 0.00 N	46.28 -2.14 0.00 N	56.69 -2.41 0.00 N	44.87 -1.88 0.00 N	47.67 -2.01 0.00 N	50.26 -2.31 0.00 N	48.65 -2.30 0.00 N	58.14 -2.96 0.00 N	57.84 -3.05 0.00 N	48.76 -2.39 0.00 N	45.83 -2.32 0.00 N	45.31 -2.33 0.00 N	43.54 -2.05 0.00 N	42.30 -1.97 0.00 N	41.45 -1.88 0.00 N	41.68 -1.80 0.00 N	57.89 -2.36 0.00 N	43.98 -2.02 0.00 N	48.35 -2.50 0.00 N

SITHE___BATAVIA 24024	27.45 -1.40 0.00 N	31.88 -1.80 0.00 N	25.41 -1.47 0.00 N	25.87 -1.47 0.00 N	26.62 -1.53 0.00 N	29.68 -1.72 0.00 N	45.36 -3.05 0.00 N	56.42 -2.68 0.00 N	44.88 -1.88 0.00 N	47.51 -2.18 0.00 N	49.76 -2.81 0.00 N	47.75 -3.21 0.00 N	56.96 -4.13 0.00 N	56.45 -4.45 0.00 N	47.80 -3.35 0.00 N	44.60 -3.55 0.00 N	43.93 -3.71 0.00 N	42.05 -3.54 0.00 N	40.99 -3.28 0.00 N	40.29 -3.04 0.00 N	40.61 -2.88 0.00 N	57.03 -3.22 0.00 N	42.71 -3.29 0.00 N	46.64 -4.21 0.00 N
SITHE___INDEPEND 23800	27.63 -1.22 0.00 N	32.18 -1.50 0.00 N	25.68 -1.20 0.00 N	26.13 -1.21 0.00 N	26.89 -1.25 0.00 N	30.05 -1.36 0.00 N	46.28 -2.14 0.00 N	56.69 -2.41 0.00 N	44.87 -1.88 0.00 N	47.67 -2.01 0.00 N	50.26 -2.31 0.00 N	48.65 -2.30 0.00 N	58.14 -2.96 0.00 N	57.84 -3.05 0.00 N	48.76 -2.39 0.00 N	45.83 -2.32 0.00 N	45.31 -2.33 0.00 N	43.54 -2.05 0.00 N	42.30 -1.97 0.00 N	41.45 -1.88 0.00 N	41.68 -1.80 0.00 N	57.89 -2.36 0.00 N	43.98 -2.02 0.00 N	48.35 -2.50 0.00 N
SITHE___MASSENA 23902	28.71 -0.14 0.00 N	33.70 0.02 0.00 N	26.86 -0.03 0.00 N	27.31 -0.03 0.00 N	28.13 -0.01 0.00 N	31.37 -0.04 0.00 N	48.24 -0.17 0.00 N	58.57 -0.53 0.00 N	46.15 -0.60 0.00 N	48.98 -0.70 0.00 N	52.03 -0.54 0.00 N	50.30 -0.66 0.00 N	60.33 -0.76 0.00 N	60.34 -0.56 0.00 N	50.66 -0.49 0.00 N	47.65 -0.51 0.00 N	47.07 -0.56 0.00 N	45.04 -0.55 0.00 N	43.71 -0.56 0.00 N	42.72 -0.61 0.00 N	42.82 -0.67 0.00 N	59.41 -0.84 0.00 N	45.42 -0.58 0.00 N	50.72 -0.13 0.00 N
SITHE___OGDNSBRG 24021	28.96 0.10 0.00 N	34.01 0.33 0.00 N	27.08 0.20 0.00 N	27.54 0.20 0.00 N	28.39 0.25 0.00 N	31.71 0.30 0.00 N	48.90 0.48 0.00 N	59.43 0.33 0.00 N	46.76 0.01 0.00 N	49.61 -0.07 0.00 N	52.71 0.14 0.00 N	50.93 -0.03 0.00 N	61.04 -0.05 0.00 N	61.15 0.26 0.00 N	51.31 0.16 0.00 N	48.23 0.08 0.00 N	47.64 0.00 0.00 N	45.55 -0.04 0.00 N	44.19 -0.07 0.00 N	43.13 -0.20 0.00 N	43.27 -0.22 0.00 N	60.04 -0.20 0.00 N	45.86 -0.14 0.00 N	51.29 0.44 0.00 N
SITHE___STERLING 23777	28.97 0.12 0.00 N	33.73 0.04 0.00 N	26.89 0.01 0.00 N	27.35 0.01 0.00 N	28.17 0.03 0.00 N	31.60 0.19 0.00 N	48.99 0.57 0.00 N	60.29 1.20 0.00 N	47.78 1.02 0.00 N	50.76 1.08 0.00 N	53.51 0.95 0.00 N	51.65 0.69 0.00 N	61.67 0.57 0.00 N	61.37 0.48 0.00 N	51.60 0.44 0.00 N	48.49 0.34 0.00 N	47.93 0.29 0.00 N	45.90 0.31 0.00 N	44.53 0.27 0.00 N	43.62 0.29 0.00 N	43.93 0.44 0.00 N	60.90 0.65 0.00 N	46.23 0.23 0.00 N	50.65 -0.20 0.00 N
SOUTH CAIRO___GT 23612	30.51 1.66 0.00 N	35.44 1.76 0.00 N	28.30 1.42 0.00 N	28.78 1.44 0.00 N	29.64 1.49 0.00 N	33.19 3.11 0.00 N	51.53 4.27 0.00 N	63.37 4.37 0.00 N	50.40 3.64 0.00 N	53.69 4.01 0.00 N	56.67 4.11 0.00 N	55.11 4.15 0.00 N	66.16 5.06 0.00 N	65.88 4.99 0.00 N	55.23 4.07 0.00 N	52.08 3.92 0.00 N	51.55 3.91 0.00 N	49.23 3.64 0.00 N	47.76 3.49 0.00 N	46.74 3.41 0.00 N	46.92 3.43 0.00 N	64.75 4.50 0.00 N	49.45 3.45 0.00 N	54.20 3.35 0.00 N
SOUTH HAMPTN___IC 23720	31.64 2.79 0.00 N	36.51 2.82 0.00 N	28.96 2.08 0.00 N	29.34 2.00 0.00 N	30.25 2.11 0.00 N	34.36 2.96 0.00 N	54.05 5.63 0.00 N	74.74 7.69 -7.96 N	73.58 6.41 -20.42 N	72.13 6.73 -15.72 N	77.10 6.52 -18.02 N	76.26 6.40 -18.90 N	75.29 7.69 -6.49 N	75.73 7.67 -7.17 N	74.86 6.53 -17.17 N	74.52 6.49 -19.88 N	74.28 6.44 -20.20 N	73.91 5.92 -22.40 N	73.60 5.73 -23.61 N	73.52 5.55 -24.63 N	75.45 5.69 -26.27 N	80.39 7.37 -12.77 N	72.37 6.06 -20.31 N	72.47 6.41 -15.20 N
SOUTHOLD___IC 23719	31.95 3.10 0.00 N	36.86 3.17 0.00 N	29.22 2.34 0.00 N	29.61 2.27 0.00 N	30.53 2.39 0.00 N	34.69 3.29 0.00 N	54.63 6.21 0.00 N	75.55 8.49 -7.96 N	74.27 7.10 -20.42 N	72.89 7.49 -15.72 N	77.92 7.34 -18.02 N	77.04 7.18 -18.90 N	76.23 8.64 -6.49 N	76.66 8.60 -7.17 N	75.64 7.31 -17.17 N	75.24 7.20 -19.88 N	75.01 7.17 -20.20 N	74.57 6.58 -22.40 N	74.24 6.36 -23.61 N	74.17 6.20 -24.63 N	76.13 6.37 -26.27 N	81.31 8.29 -12.77 N	72.99 6.68 -20.31 N	73.08 7.02 -15.20 N
ST LAWRENCE___ 23600	28.50 -0.35 0.00 N	33.46 -0.22 0.00 N	26.67 -0.22 0.00 N	27.12 -0.22 0.00 N	27.93 -0.21 0.00 N	31.11 -0.29 0.00 N	47.81 -0.61 0.00 N	58.03 -1.07 0.00 N	45.76 -0.99 0.00 N	48.58 -1.11 0.00 N	51.61 -0.96 0.00 N	49.90 -1.05 0.00 N	59.84 -1.26 0.00 N	59.81 -1.09 0.00 N	50.24 -0.91 0.00 N	47.25 -0.90 0.00 N	46.70 -0.94 0.00 N	44.68 -0.92 0.00 N	43.37 -0.90 0.00 N	42.42 -0.92 0.00 N	42.49 -1.00 0.00 N	58.95 -1.30 0.00 N	45.10 -0.90 0.00 N	50.32 -0.53 0.00 N
STATION 5_MISC_HYD 23604	27.15 -1.70 0.00 N	31.51 -2.17 0.00 N	25.11 -1.77 0.00 N	25.54 -1.81 0.00 N	26.31 -1.84 0.00 N	29.63 -1.78 0.00 N	45.86 -2.56 0.00 N	56.56 -2.54 0.00 N	45.03 -1.73 0.00 N	47.96 -1.72 0.00 N	51.01 -1.56 0.00 N	49.08 -1.87 0.00 N	58.44 -2.66 0.00 N	57.93 -2.96 0.00 N	48.99 -2.16 0.00 N	45.87 -2.28 0.00 N	45.29 -2.34 0.00 N	43.42 -2.18 0.00 N	42.13 -2.14 0.00 N	41.44 -1.89 0.00 N	42.08 -1.41 0.00 N	58.51 -1.74 0.00 N	43.64 -2.36 0.00 N	47.41 -3.44 0.00 N
STURGEON_POOL_HYD 23609	30.29 1.44 0.00 N	35.12 1.44 0.00 N	27.99 1.11 0.00 N	28.42 1.08 0.00 N	29.27 1.13 0.00 N	32.87 1.47 0.00 N	51.14 2.72 0.00 N	63.04 3.94 0.00 N	50.11 3.35 0.00 N	53.36 3.67 0.00 N	56.26 3.69 0.00 N	54.75 3.79 0.00 N	65.72 4.62 0.00 N	65.46 4.56 0.00 N	54.96 3.81 0.00 N	51.83 3.68 0.00 N	51.29 3.65 0.00 N	48.95 3.36 0.00 N	47.46 3.19 0.00 N	46.40 3.07 0.00 N	46.61 3.12 0.00 N	64.43 4.18 0.00 N	49.35 3.36 0.00 N	53.98 3.13 0.00 N
SYRACUSE___POWER 24017	28.18 -0.67 0.00 N	32.79 -0.89 0.00 N	26.17 -0.71 0.00 N	26.62 -0.73 0.00 N	27.39 -0.75 0.00 N	30.68 -0.73 0.00 N	47.36 -1.06 0.00 N	58.19 -0.91 0.00 N	46.12 -0.63 0.00 N	49.01 -0.67 0.00 N	51.65 -0.92 0.00 N	49.97 -0.98 0.00 N	59.74 -1.36 0.00 N	59.41 -1.48 0.00 N	50.07 -1.09 0.00 N	47.02 -1.14 0.00 N	46.45 -1.19 0.00 N	44.54 -1.05 0.00 N	43.23 -1.04 0.00 N	42.37 -0.96 0.00 N	42.68 -0.81 0.00 N	59.21 -1.04 0.00 N	44.89 -1.11 0.00 N	49.23 -1.62 0.00 N
Stony___Brook 24151	30.96 2.11 0.00 N	35.74 2.06 0.00 N	28.36 1.48 0.00 N	28.75 1.40 0.00 N	29.64 1.49 0.00 N	33.63 2.22 0.00 N	52.76 4.34 0.00 N	73.05 5.99 -7.96 N	72.26 5.09 -20.42 N	70.78 5.37 -15.72 N	75.69 5.11 -18.02 N	74.87 5.02 -18.90 N	73.62 6.04 -6.49 N	74.09 6.03 -7.17 N	73.46 5.14 -17.17 N	73.23 5.20 -19.88 N	73.01 5.16 -20.20 N	72.72 4.73 -22.40 N	72.48 4.60 -23.61 N	72.43 4.46 -24.63 N	74.24 4.48 -26.27 N	78.69 5.68 -12.77 N	71.13 4.82 -20.31 N	71.15 5.10 -15.20 N
UPPER HUDSON___HYD 24058	28.62 -0.23 0.00 N	33.26 -0.42 0.00 N	26.69 -0.20 0.00 N	27.18 -0.16 0.00 N	27.97 -0.17 0.00 N	31.41 0.01 0.00 N	48.83 0.41 0.00 N	59.60 0.51 0.00 N	47.16 0.41 0.00 N	50.26 0.58 0.00 N	53.21 0.64 0.00 N	51.75 0.80 0.00 N	62.10 1.01 0.00 N	61.85 0.96 0.00 N	51.41 0.26 0.00 N	48.60 0.45 0.00 N	48.18 0.54 0.00 N	46.05 0.46 0.00 N	44.81 0.54 0.00 N	43.89 0.56 0.00 N	43.87 0.38 0.00 N	60.36 0.11 0.00 N	46.28 0.28 0.00 N	51.13 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
UPPER RAQUET___HYD 24056	28.40 -0.45 0.00 N	33.33 -0.36 0.00 N	26.54 -0.34 0.00 N	27.00 -0.35 0.00 N	27.83 -0.32 0.00 N	31.09 -0.32 0.00 N	47.94 -0.48 0.00 N	58.25 -0.85 0.00 N	45.61 -1.14 0.00 N	48.40 -1.28 0.00 N	51.41 -1.16 0.00 N	49.67 -1.29 0.00 N	59.56 -1.54 0.00 N	59.98 -0.91 0.00 N	50.23 -0.92 0.00 N	47.26 -0.90 0.00 N	46.66 -0.98 0.00 N	44.64 -0.96 0.00 N	43.26 -1.00 0.00 N	42.07 -1.26 0.00 N	42.19 -1.30 0.00 N	58.55 -1.70 0.00 N	44.78 -1.22 0.00 N	50.43 -0.42 0.00 N	
VISCHER___FERRY HYD 24020	29.54 0.69 0.00 N	34.34 0.66 0.00 N	27.52 0.63 0.00 N	28.03 0.68 0.00 N	28.83 0.68 0.00 N	32.26 0.85 0.00 N	49.94 1.52 0.00 N	60.95 1.86 0.00 N	48.28 1.52 0.00 N	51.43 1.75 0.00 N	54.37 1.80 0.00 N	52.89 1.93 0.00 N	63.48 2.38 0.00 N	63.23 2.34 0.00 N	52.74 1.58 0.00 N	49.83 1.68 0.00 N	49.38 1.75 0.00 N	47.21 1.62 0.00 N	45.91 1.64 0.00 N	44.96 1.63 0.00 N	44.96 1.47 0.00 N	61.96 1.71 0.00 N	47.56 1.56 0.00 N	52.37 1.52 0.00 N	
WADING RIVER_IC_1 23522	30.98 2.13 0.00 N	35.76 2.08 0.00 N	28.39 1.50 0.00 N	28.77 1.43 0.00 N	29.66 1.52 0.00 N	33.65 2.24 0.00 N	52.80 4.39 0.00 N	72.94 5.88 -7.96 N	72.02 4.85 -20.42 N	70.38 4.98 -15.72 N	75.23 4.65 -18.02 N	74.45 4.59 -18.90 N	73.09 5.50 -6.49 N	73.55 5.49 -7.17 N	73.01 4.69 -17.17 N	72.80 4.77 -19.88 N	72.59 4.75 -20.20 N	72.33 4.34 -22.40 N	72.10 4.23 -23.61 N	72.05 4.08 -24.63 N	73.87 4.11 -26.27 N	78.25 5.23 -12.77 N	70.93 4.62 -20.31 N	71.12 5.06 -15.20 N	
WADING RIVER_IC_2 23547	30.98 2.13 0.00 N	35.76 2.08 0.00 N	28.39 1.50 0.00 N	28.77 1.43 0.00 N	29.66 1.52 0.00 N	33.65 2.24 0.00 N	52.80 4.39 0.00 N	72.94 5.88 -7.96 N	72.02 4.85 -20.42 N	70.38 4.98 -15.72 N	75.23 4.65 -18.02 N	74.45 4.59 -18.90 N	73.09 5.50 -6.49 N	73.55 5.49 -7.17 N	73.01 4.69 -17.17 N	72.80 4.77 -19.88 N	72.59 4.75 -20.20 N	72.33 4.34 -22.40 N	72.10 4.23 -23.61 N	72.05 4.08 -24.63 N	73.87 4.11 -26.27 N	78.25 5.23 -12.77 N	70.93 4.62 -20.31 N	71.12 5.06 -15.20 N	
WADING RIVER_IC_3 23601	30.98 2.13 0.00 N	35.76 2.08 0.00 N	28.39 1.50 0.00 N	28.77 1.43 0.00 N	29.66 1.52 0.00 N	33.65 2.24 0.00 N	52.80 4.39 0.00 N	72.94 5.88 -7.96 N	72.02 4.85 -20.42 N	70.38 4.98 -15.72 N	75.23 4.65 -18.02 N	74.45 4.59 -18.90 N	73.09 5.50 -6.49 N	73.55 5.49 -7.17 N	73.01 4.69 -17.17 N	72.80 4.77 -19.88 N	72.59 4.75 -20.20 N	72.33 4.34 -22.40 N	72.10 4.23 -23.61 N	72.05 4.08 -24.63 N	73.87 4.11 -26.27 N	78.25 5.23 -12.77 N	70.93 4.62 -20.31 N	71.12 5.06 -15.20 N	
WALDEN___HYDRO 24148	29.72 0.86 0.00 N	34.36 0.68 0.00 N	27.30 0.41 0.00 N	27.60 0.25 0.00 N	28.33 0.18 0.00 N	31.78 0.37 0.00 N	49.56 1.15 0.00 N	61.25 2.15 0.00 N	49.18 2.43 0.00 N	52.59 2.91 0.00 N	55.43 2.86 0.00 N	53.88 2.92 0.00 N	64.70 3.60 0.00 N	64.51 3.61 0.00 N	54.18 3.03 0.00 N	51.20 3.04 0.00 N	50.72 3.09 0.00 N	48.42 2.83 0.00 N	46.92 2.66 0.00 N	45.80 2.47 0.00 N	45.92 2.43 0.00 N	63.59 3.34 0.00 N	48.70 2.71 0.00 N	53.19 2.34 0.00 N	
WARRENSBURG____ 23737	28.65 -0.21 0.00 N	33.29 -0.39 0.00 N	26.71 -0.18 0.00 N	27.20 -0.14 0.00 N	27.99 -0.15 0.00 N	31.44 0.03 0.00 N	48.88 0.46 0.00 N	59.66 0.57 0.00 N	47.21 0.46 0.00 N	50.31 0.63 0.00 N	53.28 0.71 0.00 N	51.81 0.85 0.00 N	62.17 1.07 0.00 N	61.92 1.03 0.00 N	51.47 0.32 0.00 N	48.65 0.49 0.00 N	48.23 0.59 0.00 N	46.10 0.51 0.00 N	44.85 0.58 0.00 N	43.94 0.61 0.00 N	43.92 0.43 0.00 N	60.42 0.17 0.00 N	46.33 0.33 0.00 N	51.16 0.31 0.00 N	
WATERSIDE___6 8 9 23538	31.27 2.42 0.00 N	36.14 2.46 0.00 N	28.72 1.83 0.00 N	29.12 1.77 0.00 N	29.99 1.85 0.00 N	33.77 2.37 0.00 N	52.54 4.12 0.00 N	64.90 5.80 0.00 N	51.82 5.06 0.00 N	61.19 5.70 -5.80 N	75.88 5.84 -17.48 N	63.60 5.90 -6.74 N	68.15 7.06 0.00 N	67.89 7.00 0.00 N	57.11 5.96 0.00 N	73.23 5.72 -19.35 N	60.00 5.65 -6.71 N	61.17 5.26 -10.32 N	64.00 4.98 -14.76 N	48.09 4.76 0.00 N	48.27 4.78 0.00 N	66.82 6.57 0.00 N	85.89 5.24 -34.66 N	86.71 5.17 -30.69 N	
WEST BABYLON___IC 23714	30.99 2.14 0.00 N	35.81 2.13 0.00 N	28.44 1.56 0.00 N	28.83 1.49 0.00 N	29.71 1.57 0.00 N	33.73 2.33 0.00 N	52.86 4.44 0.00 N	73.33 6.27 -7.96 N	72.64 5.47 -20.42 N	71.39 5.99 -15.72 N	76.50 5.92 -18.02 N	75.74 5.89 -18.90 N	74.59 7.00 -6.49 N	75.07 7.01 -7.17 N	74.22 5.90 -17.17 N	73.88 5.85 -19.88 N	73.64 5.80 -20.20 N	73.35 5.35 -22.40 N	72.90 5.03 -23.61 N	72.82 4.86 -24.63 N	74.62 4.86 -26.27 N	79.28 6.26 -12.77 N	71.38 5.07 -20.31 N	71.20 5.14 -15.20 N	
WEST CANADA___HYD 24049	28.92 0.07 0.00 N	33.71 0.03 0.00 N	26.92 0.04 0.00 N	27.38 0.04 0.00 N	28.19 0.05 0.00 N	31.47 0.07 0.00 N	48.61 0.19 0.00 N	59.42 0.32 0.00 N	47.03 0.28 0.00 N	49.98 0.30 0.00 N	52.83 0.26 0.00 N	51.16 0.20 0.00 N	61.21 0.11 0.00 N	60.96 0.06 0.00 N	51.21 0.05 0.00 N	48.21 0.06 0.00 N	47.73 0.09 0.00 N	45.68 0.09 0.00 N	44.36 0.09 0.00 N	43.42 0.09 0.00 N	43.58 0.09 0.00 N	60.37 0.12 0.00 N	46.09 0.09 0.00 N	50.83 -0.02 0.00 N	
WESTERN_NY_WIND 24143	27.42 -1.43 0.00 N	31.85 -1.83 0.00 N	25.39 -1.49 0.00 N	25.85 -1.49 0.00 N	26.60 -1.55 0.00 N	29.65 -1.75 0.00 N	45.30 -3.12 0.00 N	56.37 -2.73 0.00 N	44.83 -1.92 0.00 N	47.46 -2.23 0.00 N	49.71 -2.86 0.00 N	47.69 -3.27 0.00 N	56.89 -4.20 0.00 N	56.38 -4.52 0.00 N	47.74 -3.41 0.00 N	44.55 -3.61 0.00 N	43.86 -3.77 0.00 N	42.00 -3.59 0.00 N	40.93 -3.34 0.00 N	40.24 -3.09 0.00 N	40.56 -2.93 0.00 N	56.97 -3.28 0.00 N	42.66 -3.34 0.00 N	46.57 -4.28 0.00 N	
YORK___WARBASSE 23770	31.61 2.76 0.00 N	36.49 2.81 0.00 N	28.98 2.10 0.00 N	29.37 2.02 0.00 N	30.25 2.11 0.00 N	34.08 2.67 0.00 N	53.07 4.65 0.00 N	65.64 6.54 0.00 N	52.44 5.68 0.00 N	61.88 6.40 -5.80 N	76.63 6.58 -17.48 N	64.35 6.65 -6.74 N	68.97 7.87 0.00 N	68.71 7.82 0.00 N	57.85 6.69 0.00 N	73.94 6.43 -19.35 N	60.71 6.36 -6.71 N	61.85 5.93 -10.32 N	64.63 5.61 -14.76 N	48.68 5.35 0.00 N	48.88 5.39 0.00 N	67.72 7.47 0.00 N	86.55 5.90 -34.66 N	87.36 5.82 -30.69 N	