

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/09/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.68	33.42	24.71	30.09	24.84	14.04	27.32	47.86	56.60	55.90	58.20	59.29	62.67	70.50	67.36	65.38	66.24	58.07	57.88	53.79	55.33	54.44	35.35	35.39
24138	1.80	1.90	1.21	1.38	1.20	0.85	1.76	3.54	2.07	4.06	4.76	4.59	4.94	5.76	5.62	5.28	5.28	4.67	5.07	4.63	4.66	4.49	2.83	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-31.66	-5.46	0.00	0.00	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	28.68	33.42	24.71	30.09	24.84	14.04	27.32	47.86	56.60	55.90	58.20	59.29	62.67	70.50	67.36	65.38	66.24	58.07	57.88	53.79	55.33	54.44	35.35	35.39
24260	1.80	1.90	1.21	1.38	1.20	0.85	1.76	3.54	2.07	4.06	4.76	4.59	4.94	5.76	5.62	5.28	5.28	4.67	5.07	4.63	4.66	4.49	2.83	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-31.66	-5.46	0.00	0.00	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	28.68	33.42	24.71	30.09	24.84	14.04	27.32	47.86	56.60	55.90	58.20	59.29	62.67	70.50	67.36	65.38	66.24	58.07	57.88	53.79	55.33	54.44	35.35	35.39
24261	1.80	1.90	1.21	1.38	1.20	0.85	1.76	3.54	2.07	4.06	4.76	4.59	4.94	5.76	5.62	5.28	5.28	4.67	5.07	4.63	4.66	4.49	2.83	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-31.66	-5.46	0.00	0.00	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	29.73	35.13	26.65	32.53	26.68	14.60	28.01	48.22	65.71	56.15	56.49	57.56	60.79	67.37	64.49	63.04	63.98	56.32	55.24	51.77	53.80	52.39	34.02	35.49
24011	2.86	3.61	3.14	3.82	3.05	1.42	2.44	2.50	1.40	2.76	3.05	2.86	3.07	2.64	2.75	2.93	3.02	2.93	2.44	2.62	3.13	2.44	1.50	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.96	-41.44	-7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	29.73	35.13	26.65	32.53	26.68	14.60	28.01	48.22	65.71	56.15	56.49	57.56	60.79	67.37	64.49	63.04	63.98	56.32	55.24	51.77	53.80	52.39	34.02	35.49
23798	2.86	3.61	3.14	3.82	3.05	1.42	2.44	2.50	1.40	2.76	3.05	2.86	3.07	2.64	2.75	2.93	3.02	2.93	2.44	2.62	3.13	2.44	1.50	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.96	-41.44	-7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	29.73	35.13	26.65	32.53	26.68	14.60	28.01	48.22	65.71	56.15	56.49	57.56	60.79	67.37	64.49	63.04	63.98	56.32	55.24	51.77	53.80	52.39	34.02	35.49
24028	2.86	3.61	3.14	3.82	3.05	1.42	2.44	2.50	1.40	2.76	3.05	2.86	3.07	2.64	2.75	2.93	3.02	2.93	2.44	2.62	3.13	2.44	1.50	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.96	-41.44	-7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	29.33	34.67	26.22	31.95	26.28	14.42	28.01	48.42	64.86	56.35	56.54	57.08	60.85	66.74	63.88	62.27	63.28	55.72	54.86	51.89	53.55	52.36	34.26	35.77
23527	2.46	3.16	2.71	3.24	2.64	1.23	2.44	2.85	1.62	3.08	3.10	2.38	3.12	2.00	2.14	2.16	2.32	2.32	2.06	2.73	2.88	2.41	1.74	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.82	-40.36	-6.88	0.00	0.00	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	28.91	34.18	25.89	31.57	25.90	14.24	27.56	48.16	64.62	56.03	56.58	57.70	60.81	67.43	64.40	62.82	63.76	56.10	55.12	51.71	53.69	52.47	34.15	35.43
24190	2.03	2.66	2.39	2.86	2.27	1.05	2.00	2.60	1.38	2.77	3.14	3.00	3.08	2.70	2.65	2.71	2.79	2.70	2.31	2.56	3.02	2.52	1.63	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.81	-40.35	-6.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	28.94	34.22	25.92	31.61	25.94	14.25	27.60	48.21	64.63	56.08	56.65	57.76	60.87	67.50	64.46	62.89	63.83	56.16	55.17	51.76	53.75	52.52	34.18	35.47
23571	2.07	2.70	2.42	2.90	2.30	1.07	2.03	2.65	1.39	2.82	3.21	3.06	3.14	2.76	2.72	2.78	2.87	2.76	2.37	2.61	3.08	2.57	1.66	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.81	-40.35	-6.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	28.94	34.22	25.92	31.61	25.94	14.25	27.60	48.21	64.63	56.08	56.65	57.76	60.87	67.50	64.46	62.89	63.83	56.16	55.17	51.76	53.75	52.52	34.18	35.47
23572	2.07	2.70	2.42	2.90	2.30	1.07	2.03	2.65	1.39	2.82	3.21	3.06	3.14	2.76	2.72	2.78	2.87	2.76	2.37	2.61	3.08	2.57	1.66	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.81	-40.35	-6.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	28.94 2.07 0.00 N	34.22 2.70 0.00 N	25.92 2.42 0.00 N	31.61 2.90 0.00 N	25.94 2.30 0.00 N	14.25 1.07 0.00 N	27.60 2.03 0.00 N	48.21 2.65 -5.81 N	64.63 1.39 -40.35 N	56.08 2.82 -6.87 N	56.65 3.21 0.00 N	57.76 3.06 0.00 N	60.87 3.14 0.00 N	67.50 2.76 0.00 N	64.46 2.72 0.00 N	62.89 2.78 0.00 N	63.83 2.87 0.00 N	56.16 2.76 0.00 N	55.17 2.37 0.00 N	51.76 2.61 0.00 N	53.75 3.08 0.00 N	52.52 2.57 0.00 N	34.18 1.66 0.00 N	35.47 2.42 0.00 N
ALBANY____4 23574	28.94 2.07 0.00 N	34.22 2.70 0.00 N	25.92 2.42 0.00 N	31.61 2.90 0.00 N	25.94 2.30 0.00 N	14.25 1.07 0.00 N	27.60 2.03 0.00 N	48.20 2.65 -5.80 N	64.62 1.39 -40.35 N	56.06 2.82 -6.85 N	56.65 3.21 0.00 N	57.76 3.06 0.00 N	60.87 3.14 0.00 N	67.50 2.76 0.00 N	64.46 2.72 0.00 N	62.89 2.78 0.00 N	63.83 2.87 0.00 N	56.16 2.76 0.00 N	55.17 2.37 0.00 N	51.76 2.61 0.00 N	53.75 3.08 0.00 N	52.52 2.57 0.00 N	34.18 1.66 0.00 N	35.47 2.42 0.00 N
ALCOA_RYNLDS____DRP 24188	26.75 -0.12 0.00 N	31.41 -0.11 0.00 N	23.54 0.03 0.00 N	28.81 0.10 0.00 N	23.67 0.04 0.00 N	13.11 -0.08 0.00 N	25.39 -0.18 0.00 N	39.15 -0.53 0.07 N	21.89 -0.43 0.57 N	45.62 -0.69 0.07 N	52.76 -0.68 0.00 N	54.31 -0.39 0.00 N	57.22 -0.50 0.00 N	64.10 -0.64 0.00 N	60.61 -1.13 0.00 N	58.79 -1.32 0.00 N	59.53 -1.44 0.00 N	52.18 -1.22 0.00 N	51.55 -1.25 0.00 N	48.02 -1.13 0.00 N	49.72 -0.95 0.00 N	49.09 -0.87 0.00 N	31.92 -0.60 0.00 N	32.80 -0.25 0.00 N
ALLEGHENY____COGEN 23514	27.01 0.13 0.00 N	31.82 0.30 0.00 N	23.74 0.24 0.00 N	29.03 0.32 0.00 N	23.83 0.20 0.00 N	13.28 0.09 0.00 N	25.77 0.20 0.00 N	40.37 -0.15 -0.77 N	27.87 -0.49 -5.48 N	46.50 -0.99 -1.10 N	52.31 -1.13 0.00 N	54.09 -0.61 0.00 N	56.82 -0.90 0.00 N	63.67 -1.06 0.00 N	60.84 -0.91 0.00 N	59.29 -0.82 0.00 N	60.01 -0.96 0.00 N	52.54 -0.85 0.00 N	51.24 -1.56 0.00 N	47.69 -1.46 0.00 N	49.30 -1.37 0.00 N	48.83 -1.13 0.00 N	31.93 -0.59 0.00 N	32.90 -0.15 0.00 N
AMERICAN_REF_FUEL 24010	25.34 -1.54 0.00 N	29.30 -2.22 0.00 N	21.39 -2.12 0.00 N	26.26 -2.45 0.00 N	21.72 -1.91 0.00 N	12.33 -0.86 0.00 N	24.13 -1.44 0.00 N	37.98 -2.46 -0.68 N	26.35 -1.40 -4.87 N	44.47 -2.88 -0.96 N	49.84 -3.60 0.00 N	51.68 -3.02 0.00 N	54.20 -3.52 0.00 N	61.55 -3.18 0.00 N	58.72 -3.02 0.00 N	57.02 -3.09 0.00 N	57.71 -3.25 0.00 N	50.42 -2.97 0.00 N	49.66 -3.14 0.00 N	45.76 -3.40 0.00 N	46.88 -3.79 0.00 N	47.18 -2.77 0.00 N	31.15 -1.37 0.00 N	31.02 -2.03 0.00 N
AMERICAN____BRASS 23903	25.34 -1.54 0.00 N	29.30 -2.22 0.00 N	21.39 -2.12 0.00 N	26.26 -2.45 0.00 N	21.72 -1.91 0.00 N	12.33 -0.86 0.00 N	24.13 -1.44 0.00 N	38.24 -2.46 -0.94 N	28.33 -1.40 -6.85 N	44.99 -2.88 -1.48 N	49.84 -3.60 0.00 N	51.68 -3.02 0.00 N	54.20 -3.52 0.00 N	61.55 -3.18 0.00 N	58.72 -3.02 0.00 N	57.02 -3.09 0.00 N	57.71 -3.25 0.00 N	50.42 -2.97 0.00 N	49.66 -3.14 0.00 N	45.76 -3.40 0.00 N	46.88 -3.79 0.00 N	47.18 -2.77 0.00 N	31.15 -1.37 0.00 N	31.02 -2.03 0.00 N
ARTHUR_KILL_GT_1 23520	28.64 1.77 0.00 N	33.38 1.86 0.00 N	24.68 1.18 0.00 N	30.06 1.35 0.00 N	24.81 1.18 0.00 N	14.02 0.83 0.00 N	27.29 1.72 0.00 N	47.80 3.49 -4.56 N	56.59 2.05 -31.66 N	55.82 3.97 -5.46 N	58.10 4.67 0.00 N	59.19 4.49 0.00 N	62.57 4.85 0.00 N	70.36 5.63 0.00 N	67.23 5.49 0.00 N	65.25 5.14 0.00 N	66.11 5.15 0.00 N	57.95 4.56 0.00 N	57.75 4.95 0.00 N	53.68 4.52 0.00 N	55.22 4.56 0.00 N	54.36 4.40 0.00 N	35.28 2.76 0.00 N	35.33 2.28 0.00 N
ARTHUR_KILL_2 23512	28.64 1.77 0.00 N	33.38 1.86 0.00 N	24.68 1.18 0.00 N	30.06 1.35 0.00 N	24.81 1.18 0.00 N	14.02 0.83 0.00 N	27.29 1.72 0.00 N	47.80 3.49 -4.56 N	56.59 2.05 -31.66 N	55.82 3.97 -5.46 N	58.10 4.67 0.00 N	59.19 4.49 0.00 N	62.57 4.85 0.00 N	70.36 5.63 0.00 N	67.23 5.49 0.00 N	65.25 5.14 0.00 N	66.11 5.15 0.00 N	57.95 4.56 0.00 N	57.75 4.95 0.00 N	53.68 4.52 0.00 N	55.22 4.56 0.00 N	54.36 4.40 0.00 N	35.28 2.76 0.00 N	35.33 2.28 0.00 N
ARTHUR_KILL_3 23513	28.62 1.75 0.00 N	33.36 1.84 0.00 N	24.67 1.16 0.00 N	30.04 1.33 0.00 N	24.80 1.16 0.00 N	14.01 0.83 0.00 N	27.26 1.69 0.00 N	47.74 3.43 -4.56 N	56.52 1.99 -31.66 N	55.76 3.92 -5.46 N	58.02 4.59 0.00 N	59.10 4.39 0.00 N	62.48 4.76 0.00 N	70.26 5.53 0.00 N	67.12 5.38 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.84 4.45 0.00 N	57.66 4.86 0.00 N	53.58 4.43 0.00 N	55.12 4.45 0.00 N	54.24 4.28 0.00 N	35.20 2.68 0.00 N	35.25 2.20 0.00 N
ASHOKAN____ 23654	27.99 1.12 0.00 N	32.76 1.24 0.00 N	24.35 0.85 0.00 N	29.69 0.98 0.00 N	24.49 0.86 0.00 N	13.73 0.54 0.00 N	26.62 1.06 0.00 N	46.66 1.95 -4.95 N	58.64 1.23 -34.53 N	54.79 2.51 -5.89 N	56.43 2.99 0.00 N	57.65 2.95 0.00 N	61.02 3.29 0.00 N	68.63 3.90 0.00 N	65.91 4.17 0.00 N	64.21 4.10 0.00 N	65.22 4.26 0.00 N	57.13 3.74 0.00 N	56.52 3.72 0.00 N	52.48 3.33 0.00 N	54.08 3.41 0.00 N	53.14 3.19 0.00 N	34.35 1.84 0.00 N	34.59 1.54 0.00 N
ASTORIA 5-9____ 23662	66.00 2.53 -36.60 N	63.98 2.84 -29.62 N	39.57 1.93 -14.14 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	56.45 2.69 0.00 N	55.04 5.06 -10.23 N	57.75 2.82 -32.04 N	58.63 5.43 -6.81 N	63.58 6.34 -3.80 N	61.90 6.40 -0.80 N	64.83 7.11 0.00 N	72.95 8.22 0.00 N	79.97 7.94 -10.29 N	122.29 7.44 -54.74 N	86.34 7.48 -17.89 N	79.95 6.58 -19.98 N	59.55 6.75 0.00 N	58.45 6.19 -3.11 N	77.07 6.33 -20.07 N	130.94 6.10 -74.88 N	104.59 3.79 -68.28 N	67.37 3.21 -31.10 N
ASTORIA GT2____ 23536	66.00 2.53 -36.60 N	63.97 2.84 -29.62 N	39.57 1.93 -14.14 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	56.45 2.69 0.00 N	55.04 5.06 -10.23 N	57.73 2.81 -32.04 N	58.53 5.33 -6.81 N	63.45 6.21 -3.80 N	61.82 6.32 -0.80 N	64.83 7.10 0.00 N	72.95 8.21 0.00 N	79.97 7.93 -10.29 N	122.28 7.44 -54.74 N	86.34 7.48 -17.89 N	79.95 6.58 -19.98 N	59.55 6.75 0.00 N	58.45 6.19 -3.11 N	77.06 6.32 -20.07 N	130.93 6.10 -74.88 N	104.59 3.79 -68.28 N	67.37 3.21 -31.10 N
ASTORIA GT3____ 23731	66.00 2.53 -36.60 N	63.97 2.84 -29.62 N	39.57 1.93 -14.14 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	56.45 2.69 0.00 N	55.04 5.06 -10.23 N	57.73 2.81 -32.04 N	58.53 5.33 -6.81 N	63.45 6.21 -3.80 N	61.82 6.32 -0.80 N	64.83 7.10 0.00 N	72.95 8.21 0.00 N	79.97 7.93 -10.29 N	122.28 7.44 -54.74 N	86.34 7.48 -17.89 N	79.95 6.58 -19.98 N	59.55 6.75 0.00 N	58.45 6.19 -3.11 N	77.06 6.32 -20.07 N	130.93 6.10 -74.88 N	104.59 3.79 -68.28 N	67.37 3.21 -31.10 N

ASTORIA_GT4____ 23727	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	66.00	63.97	39.57	31.00	25.60	14.48	56.45	55.04	57.73	58.53	63.45	61.82	64.83	72.95	79.97	122.28	86.34	79.95	59.55	58.45	77.06	130.93	104.59	67.37
	2.53	2.84	1.93	2.29	1.96	1.29	2.69	5.06	2.81	5.33	6.21	6.32	7.10	8.21	7.93	7.44	7.48	6.58	6.75	6.19	6.32	6.10	3.79	3.21
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	69.55 2.03 -40.65 N	34.71 2.21 -0.98 N	30.70 1.46 -5.74 N	30.42 1.70 0.00 N	25.11 1.47 0.00 N	63.28 1.00 -49.10 N	82.04 2.05 -54.43 N	67.85 3.96 -24.14 N	57.13 2.20 -32.04 N	57.46 4.26 -6.81 N	62.23 5.00 -3.80 N	60.37 4.87 -0.80 N	62.99 5.26 0.00 N	70.82 6.08 0.00 N	69.18 5.88 -1.55 N	65.57 5.46 0.00 N	66.44 5.48 0.00 N	61.12 4.86 -2.86 N	58.06 5.26 0.00 N	56.05 4.87 -2.03 N	55.59 4.92 0.00 N	54.85 4.72 -0.18 N	59.37 2.97 -23.88 N	63.68 2.50 -28.13 N
ASTORIA_GT_10 24110	69.55 2.03 -40.65 N	34.71 2.21 -0.98 N	30.70 1.46 -5.74 N	30.42 1.70 0.00 N	25.11 1.47 0.00 N	63.28 1.00 -49.10 N	82.04 2.05 -54.43 N	67.85 3.96 -24.14 N	57.13 2.20 -32.04 N	57.46 4.26 -6.81 N	62.23 5.00 -3.80 N	60.37 4.87 -0.80 N	62.99 5.26 0.00 N	70.82 6.08 0.00 N	69.18 5.88 -1.55 N	65.57 5.46 0.00 N	66.44 5.48 0.00 N	61.12 4.86 -2.86 N	58.06 5.26 0.00 N	56.05 4.87 -2.03 N	55.59 4.92 0.00 N	54.85 4.72 -0.18 N	59.37 2.97 -23.88 N	63.68 2.50 -28.13 N
ASTORIA_GT_11 24225	69.55 2.03 -40.65 N	34.71 2.21 -0.98 N	30.70 1.46 -5.74 N	30.42 1.70 0.00 N	25.11 1.47 0.00 N	63.28 1.00 -49.10 N	82.04 2.05 -54.43 N	67.85 3.96 -24.14 N	57.13 2.20 -32.04 N	57.46 4.26 -6.81 N	62.23 5.00 -3.80 N	60.37 4.87 -0.80 N	62.99 5.26 0.00 N	70.82 6.08 0.00 N	69.18 5.88 -1.55 N	65.57 5.46 0.00 N	66.44 5.48 0.00 N	61.12 4.86 -2.86 N	58.06 5.26 0.00 N	56.05 4.87 -2.03 N	55.59 4.92 0.00 N	54.85 4.72 -0.18 N	59.37 2.97 -23.88 N	63.68 2.50 -28.13 N
ASTORIA_GT_12 24226	69.55 2.03 -40.65 N	34.71 2.21 -0.98 N	30.70 1.46 -5.74 N	30.42 1.70 0.00 N	25.11 1.47 0.00 N	63.28 1.00 -49.10 N	82.04 2.05 -54.43 N	67.85 3.96 -24.14 N	57.13 2.20 -32.04 N	57.46 4.26 -6.81 N	62.23 5.00 -3.80 N	60.37 4.87 -0.80 N	62.99 5.26 0.00 N	70.82 6.08 0.00 N	69.18 5.88 -1.55 N	65.57 5.46 0.00 N	66.44 5.48 0.00 N	61.12 4.86 -2.86 N	58.06 5.26 0.00 N	56.05 4.87 -2.03 N	55.59 4.92 0.00 N	54.85 4.72 -0.18 N	59.37 2.97 -23.88 N	63.68 2.50 -28.13 N
ASTORIA_GT_13 24227	69.55 2.03 -40.65 N	34.71 2.21 -0.98 N	30.70 1.46 -5.74 N	30.42 1.70 0.00 N	25.11 1.47 0.00 N	63.28 1.00 -49.10 N	82.04 2.05 -54.43 N	67.85 3.96 -24.14 N	57.13 2.20 -32.04 N	57.46 4.26 -6.81 N	62.23 5.00 -3.80 N	60.37 4.87 -0.80 N	62.99 5.26 0.00 N	70.82 6.08 0.00 N	69.18 5.88 -1.55 N	65.57 5.46 0.00 N	66.44 5.48 0.00 N	61.12 4.86 -2.86 N	58.06 5.26 0.00 N	56.05 4.87 -2.03 N	55.59 4.92 0.00 N	54.85 4.72 -0.18 N	59.37 2.97 -23.88 N	63.68 2.50 -28.13 N
ASTORIA_GT_5 24106	66.00 2.53 -36.60 N	63.98 2.84 -29.62 N	39.57 1.93 -14.14 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	56.45 2.69 -28.19 N	55.04 5.06 -10.23 N	57.75 2.82 -32.04 N	58.63 5.43 -6.81 N	63.58 6.34 -3.80 N	61.90 6.40 -0.80 N	64.83 7.11 0.00 N	72.95 8.22 0.00 N	79.97 7.94 -10.29 N	122.29 7.44 -54.74 N	86.34 7.48 -17.89 N	79.95 6.58 -19.98 N	59.55 6.75 0.00 N	58.45 6.19 -3.11 N	77.07 6.33 -20.07 N	130.94 6.10 -74.88 N	104.59 3.79 -68.28 N	67.37 3.21 -31.10 N
ASTORIA_GT_7 24107	66.00 2.53 -36.60 N	63.98 2.84 -29.62 N	39.57 1.93 -14.14 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	56.45 2.69 -28.19 N	55.04 5.06 -10.23 N	57.75 2.82 -32.04 N	58.63 5.43 -6.81 N	63.58 6.34 -3.80 N	61.90 6.40 -0.80 N	64.83 7.11 0.00 N	72.95 8.22 0.00 N	79.97 7.94 -10.29 N	122.29 7.44 -54.74 N	86.34 7.48 -17.89 N	79.95 6.58 -19.98 N	59.55 6.75 0.00 N	58.45 6.19 -3.11 N	77.07 6.33 -20.07 N	130.94 6.10 -74.88 N	104.59 3.79 -68.28 N	67.37 3.21 -31.10 N
ASTORIA_GT_8 24108	66.00 2.53 -36.60 N	63.98 2.84 -29.62 N	39.57 1.93 -14.14 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	56.45 2.69 -28.19 N	55.04 5.06 -10.23 N	57.75 2.82 -32.04 N	58.63 5.43 -6.81 N	63.58 6.34 -3.80 N	61.90 6.40 -0.80 N	64.83 7.11 0.00 N	72.95 8.22 0.00 N	79.97 7.94 -10.29 N	122.29 7.44 -54.74 N	86.34 7.48 -17.89 N	79.95 6.58 -19.98 N	59.55 6.75 0.00 N	58.45 6.19 -3.11 N	77.07 6.33 -20.07 N	130.94 6.10 -74.88 N	104.59 3.79 -68.28 N	67.37 3.21 -31.10 N
ASTORIA_GT_9 24109	29.41 2.53 0.00 N	34.35 2.84 0.00 N	25.43 1.93 0.00 N	31.00 2.29 0.00 N	25.60 1.96 0.00 N	14.48 1.29 0.00 N	28.25 2.69 0.00 N	45.75 5.06 -0.94 N	32.55 2.82 -6.85 N	53.30 5.43 -1.48 N	59.78 6.34 0.00 N	61.10 6.40 0.00 N	64.83 7.11 0.00 N	72.95 8.22 0.00 N	69.68 7.94 0.00 N	67.55 7.44 0.00 N	68.45 7.48 0.00 N	59.97 6.58 0.00 N	59.55 6.75 0.00 N	55.34 6.19 0.00 N	57.00 6.33 0.00 N	56.06 6.10 0.00 N	36.31 3.79 0.00 N	36.26 3.21 0.00 N
ASTORIA___2 24149	66.13 2.66 -36.60 N	64.12 2.98 -29.62 N	39.68 2.04 -14.14 N	31.13 2.42 0.00 N	25.71 2.07 0.00 N	14.54 1.35 0.00 N	56.59 2.83 -28.19 N	55.28 5.30 -10.23 N	57.97 3.04 -32.04 N	58.86 5.67 -6.81 N	63.90 6.66 -3.80 N	62.26 6.76 -0.80 N	65.20 7.48 0.00 N	73.40 8.66 0.00 N	80.41 8.37 -10.29 N	122.71 7.87 -54.74 N	86.77 7.92 -17.89 N	80.33 6.96 -19.98 N	59.90 7.09 0.00 N	58.76 6.50 -3.11 N	77.39 6.65 -20.07 N	131.25 6.41 -74.88 N	104.78 3.98 -68.28 N	67.56 3.40 -31.10 N
ASTORIA___3 23516	69.50 1.98 -40.65 N	34.66 2.16 -0.98 N	30.67 1.43 -5.74 N	30.38 1.67 0.00 N	25.07 1.44 0.00 N	63.26 0.98 -49.10 N	81.99 1.99 -54.43 N	67.71 3.81 -24.14 N	56.99 2.07 -32.04 N	57.21 4.01 -6.81 N	61.97 4.73 -3.80 N	60.12 4.62 -0.80 N	62.68 4.95 0.00 N	70.49 5.75 0.00 N	68.86 5.57 -1.55 N	65.27 5.16 0.00 N	66.14 5.18 0.00 N	60.85 4.60 -2.86 N	57.78 4.98 0.00 N	55.79 4.61 -2.03 N	55.31 4.65 0.00 N	54.60 4.47 -0.18 N	59.24 2.84 -23.88 N	63.62 2.44 -28.13 N
ASTORIA___4 23517	65.78 2.31 -36.60 N	63.76 2.62 -29.62 N	39.42 1.78 -14.14 N	30.83 2.12 0.00 N	25.46 1.83 0.00 N	14.40 1.21 0.00 N	56.28 2.51 -28.19 N	54.69 4.71 -10.23 N	57.50 2.57 -32.04 N	58.11 4.91 -6.81 N	62.90 5.66 -3.80 N	61.18 5.68 -0.80 N	64.00 6.28 0.00 N	72.06 7.32 0.00 N	79.12 7.09 -10.29 N	121.46 6.62 -54.74 N	85.50 6.65 -17.89 N	79.22 5.85 -19.98 N	58.84 6.04 0.00 N	57.85 5.60 -3.11 N	76.46 5.72 -20.07 N	130.29 5.46 -74.88 N	104.19 3.39 -68.28 N	66.98 2.83 -31.10 N
ASTORIA___5 23518	65.49 2.02 -36.60 N	63.34 2.20 -29.62 N	39.09 1.45 -14.14 N	30.41 1.70 0.00 N	25.10 1.47 0.00 N	14.18 0.99 0.00 N	55.79 2.03 -28.19 N	67.79 3.89 -24.14 N	57.02 2.09 -32.04 N	57.34 4.14 -6.81 N	62.10 4.87 -3.80 N	60.16 4.66 -0.80 N	62.69 4.97 0.00 N	70.50 5.77 0.00 N	68.85 5.55 -1.55 N	65.22 5.12 0.00 N	66.10 5.14 0.00 N	60.82 4.57 -2.86 N	57.79 4.98 0.00 N	55.86 4.68 -2.03 N	55.33 4.66 0.00 N	54.55 4.42 -0.18 N	59.16 2.76 -23.88 N	63.49 2.31 -28.13 N

ASTRIA 10-13____ 23663	69.55 2.03 -40.65 N	34.71 2.21 -0.98 N	30.70 1.46 -5.74 N	30.42 1.70 0.00 N	25.11 1.47 0.00 N	63.28 1.00 -49.10 N	82.04 2.05 -54.43 N	67.85 3.96 -24.14 N	57.13 2.20 -32.04 N	57.46 4.26 -6.81 N	62.23 5.00 -3.80 N	60.37 4.87 -0.80 N	62.99 5.26 0.00 N	70.82 6.08 0.00 N	69.18 5.88 -1.55 N	65.57 5.46 0.00 N	66.44 5.48 0.00 N	61.12 4.86 -2.86 N	58.06 5.26 0.00 N	56.05 4.87 -2.03 N	55.59 4.92 0.00 N	54.85 4.72 -0.18 N	59.37 2.97 -23.88 N	63.68 2.50 -28.13 N
ATHENS_STG_1 23668	28.92 2.04 0.00 N	34.18 2.67 0.00 N	25.89 2.39 0.00 N	31.56 2.85 0.00 N	25.89 2.26 0.00 N	14.26 1.07 0.00 N	27.57 2.00 0.00 N	47.56 2.76 -5.05 N	59.58 1.57 -35.13 N	55.45 3.05 -6.01 N	56.94 3.50 0.00 N	58.03 3.33 0.00 N	61.12 3.39 0.00 N	67.79 3.05 0.00 N	64.75 3.00 0.00 N	63.12 3.02 0.00 N	63.97 3.01 0.00 N	56.22 2.82 0.00 N	55.29 2.48 0.00 N	51.87 2.71 0.00 N	53.81 3.14 0.00 N	52.57 2.61 0.00 N	34.15 1.63 0.00 N	35.40 2.35 0.00 N
ATHENS_STG_2 23670	28.92 2.04 0.00 N	34.18 2.67 0.00 N	25.89 2.39 0.00 N	31.56 2.85 0.00 N	25.89 2.26 0.00 N	14.26 1.07 0.00 N	27.57 2.00 0.00 N	47.56 2.76 -5.05 N	59.58 1.57 -35.13 N	55.45 3.05 -6.01 N	56.94 3.50 0.00 N	58.03 3.33 0.00 N	61.12 3.39 0.00 N	67.79 3.06 0.00 N	64.75 3.00 0.00 N	63.12 3.02 0.00 N	63.97 3.01 0.00 N	56.22 2.82 0.00 N	55.29 2.49 0.00 N	51.87 2.71 0.00 N	53.81 3.14 0.00 N	52.57 2.62 0.00 N	34.15 1.64 0.00 N	35.40 2.35 0.00 N
ATHENS_STG_3 23677	28.92 2.04 0.00 N	34.18 2.67 0.00 N	25.89 2.39 0.00 N	31.56 2.85 0.00 N	25.89 2.26 0.00 N	14.26 1.07 0.00 N	27.57 2.00 0.00 N	47.56 2.76 -5.05 N	59.58 1.57 -35.13 N	55.45 3.05 -6.01 N	56.94 3.50 0.00 N	58.03 3.33 0.00 N	61.12 3.39 0.00 N	67.79 3.06 0.00 N	64.75 3.00 0.00 N	63.12 3.02 0.00 N	63.97 3.01 0.00 N	56.22 2.82 0.00 N	55.29 2.49 0.00 N	51.87 2.71 0.00 N	53.81 3.14 0.00 N	52.57 2.62 0.00 N	34.15 1.64 0.00 N	35.40 2.35 0.00 N
BARRETT 1-8____GRP4 24034	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT 9-12____GRP3 24033	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_1 23704	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_10 23701	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_11 23702	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_12 23703	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_2 23705	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_3 23706	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_4 23707	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N

BARRETT_IC_5 23708	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_6 23709	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_7 23710	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_8 23711	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT_IC_9 23700	32.48 2.17 -3.44 N	45.78 2.29 -11.97 N	31.88 1.57 -6.81 N	30.52 1.81 0.00 N	25.18 1.55 0.00 N	40.27 1.05 -26.04 N	36.48 2.15 -8.76 N	52.77 3.93 -9.09 N	56.33 1.76 -31.69 N	55.12 2.99 -5.74 N	57.32 3.88 0.00 N	60.77 4.41 -1.66 N	63.96 4.92 -1.31 N	70.24 5.42 -0.09 N	67.48 5.62 -0.11 N	66.22 5.40 -0.71 N	70.10 5.50 -3.64 N	68.44 5.12 -9.93 N	63.87 5.49 -5.57 N	61.69 5.10 -7.43 N	70.55 5.12 -14.76 N	60.44 4.84 -5.65 N	55.90 3.20 -20.17 N	54.28 2.83 -18.40 N
BARRETT___1 23545	32.41 2.09 -3.44 N	45.70 2.21 -11.97 N	31.84 1.52 -6.81 N	30.46 1.75 0.00 N	25.13 1.50 0.00 N	40.25 1.02 -26.04 N	36.41 2.08 -8.76 N	52.65 3.80 -9.09 N	56.27 1.69 -31.69 N	54.92 2.80 -5.74 N	57.02 3.58 0.00 N	60.49 4.14 -1.66 N	63.67 4.64 -1.31 N	69.92 5.10 -0.09 N	67.19 5.33 -0.11 N	65.95 5.14 -0.71 N	69.82 5.22 -3.64 N	68.24 4.91 -9.93 N	63.67 5.30 -5.57 N	61.55 4.97 -7.43 N	70.37 4.94 -14.76 N	60.28 4.68 -5.65 N	55.80 3.10 -20.17 N	54.20 2.75 -18.40 N
BARRETT___2 23546	32.41 2.10 -3.44 N	45.71 2.22 -11.97 N	31.84 1.53 -6.81 N	30.47 1.76 0.00 N	25.13 1.50 0.00 N	40.25 1.02 -26.04 N	36.41 2.08 -8.76 N	52.66 3.81 -9.09 N	56.28 1.71 -31.69 N	54.94 2.81 -5.74 N	57.03 3.59 0.00 N	60.47 4.11 -1.66 N	63.62 4.59 -1.31 N	69.79 4.97 -0.09 N	67.05 5.20 -0.11 N	65.79 4.97 -0.71 N	69.65 5.05 -3.64 N	68.03 4.71 -9.93 N	63.46 5.09 -5.57 N	61.33 4.75 -7.43 N	70.20 4.77 -14.76 N	60.11 4.51 -5.65 N	55.73 3.04 -20.17 N	54.17 2.72 -18.40 N
BEAVER RIVER___HYD 24048	27.72 0.84 0.00 N	32.80 1.29 0.00 N	24.70 1.20 0.00 N	30.16 1.45 0.00 N	24.63 1.00 0.00 N	13.60 0.42 0.00 N	26.26 0.70 0.00 N	40.10 0.28 -0.07 N	23.36 -0.01 -0.48 N	46.43 0.03 -0.01 N	53.58 0.14 0.00 N	54.93 0.23 0.00 N	57.91 0.19 0.00 N	64.72 -0.01 0.00 N	62.16 0.41 0.00 N	60.44 0.33 0.00 N	61.09 0.13 0.00 N	53.59 0.19 0.00 N	52.60 -0.20 0.00 N	49.33 0.17 0.00 N	51.17 0.50 0.00 N	50.31 0.36 0.00 N	32.85 0.33 0.00 N	34.01 0.96 0.00 N
BEEBEE_GT_13 23619	27.53 0.66 0.00 N	32.20 0.69 0.00 N	24.18 0.67 0.00 N	29.60 0.89 0.00 N	24.31 0.68 0.00 N	13.52 0.33 0.00 N	26.43 0.86 0.00 N	41.08 0.80 -0.53 N	27.16 0.70 -3.58 N	48.76 1.73 -0.65 N	55.63 2.19 0.00 N	57.66 2.96 0.00 N	60.52 2.80 0.00 N	67.80 3.07 0.00 N	64.76 3.01 0.00 N	63.14 3.03 0.00 N	63.84 2.88 0.00 N	55.79 2.40 0.00 N	54.31 1.51 0.00 N	50.50 1.35 0.00 N	52.27 1.60 0.00 N	51.81 1.86 0.00 N	33.56 1.04 0.00 N	34.34 1.28 0.00 N
BETHLEHEM___STEEL 23779	25.25 -1.62 0.00 N	29.26 -2.25 0.00 N	21.38 -2.13 0.00 N	26.22 -2.49 0.00 N	21.69 -1.94 0.00 N	12.31 -0.88 0.00 N	24.06 -1.51 0.00 N	38.08 -2.43 -0.75 N	26.95 -1.38 -5.45 N	44.77 -2.68 -1.06 N	50.19 -3.24 0.00 N	51.96 -2.74 0.00 N	54.67 -3.06 0.00 N	62.15 -2.59 0.00 N	59.34 -2.40 0.00 N	57.62 -2.49 0.00 N	58.34 -2.62 0.00 N	50.96 -2.44 0.00 N	50.36 -2.44 0.00 N	46.42 -2.73 0.00 N	47.55 -3.12 0.00 N	47.74 -2.22 0.00 N	31.36 -1.16 0.00 N	31.15 -1.90 0.00 N
BINGHAMTON___COGEN 23790	26.75 -0.12 0.00 N	31.32 -0.19 0.00 N	23.18 -0.32 0.00 N	28.28 -0.43 0.00 N	23.29 -0.35 0.00 N	13.12 -0.06 0.00 N	25.39 -0.18 0.00 N	41.48 0.22 -1.51 N	34.56 0.24 -11.44 N	50.07 1.09 -2.59 N	54.97 1.54 0.00 N	55.99 1.28 0.00 N	59.15 1.42 0.00 N	66.78 2.04 0.00 N	63.81 2.07 0.00 N	61.28 1.17 0.00 N	61.98 1.02 0.00 N	54.17 0.78 0.00 N	54.03 1.23 0.00 N	50.09 0.94 0.00 N	51.41 0.74 0.00 N	50.72 0.76 0.00 N	32.97 0.45 0.00 N	33.12 0.07 0.00 N
BLACK RIVER___HYD 24047	27.62 0.75 0.00 N	32.75 1.24 0.00 N	24.68 1.18 0.00 N	30.12 1.41 0.00 N	24.56 0.93 0.00 N	13.55 0.37 0.00 N	26.15 0.58 0.00 N	40.00 0.09 -0.15 N	23.84 -0.09 -1.05 N	46.35 -0.12 -0.09 N	53.38 -0.06 0.00 N	54.70 0.00 0.00 N	57.69 -0.03 0.00 N	64.43 -0.31 0.00 N	62.09 0.34 0.00 N	60.32 0.22 0.00 N	60.92 -0.05 0.00 N	53.44 0.04 0.00 N	52.35 -0.45 0.00 N	49.17 0.01 0.00 N	50.91 0.24 0.00 N	50.02 0.06 0.00 N	32.68 0.16 0.00 N	33.90 0.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	28.75 1.88 0.00 N	33.98 2.47 0.00 N	25.73 2.22 0.00 N	31.37 2.66 0.00 N	25.73 2.10 0.00 N	14.17 0.98 0.00 N	27.42 1.85 0.00 N	47.97 2.48 -5.73 N	64.02 1.36 -39.78 N	55.84 2.68 -6.78 N	56.52 3.08 0.00 N	57.67 2.97 0.00 N	60.75 3.03 0.00 N	67.44 2.71 0.00 N	64.40 2.65 0.00 N	62.76 2.65 0.00 N	63.64 2.68 0.00 N	55.96 2.56 0.00 N	55.01 2.21 0.00 N	51.59 2.44 0.00 N	53.53 2.86 0.00 N	52.34 2.38 0.00 N	34.00 1.48 0.00 N	35.22 2.17 0.00 N

BOC_GAS_DRP 24189	28.53 1.66 0.00 N	33.74 2.22 0.00 N	25.56 2.06 0.00 N	31.18 2.47 0.00 N	25.57 1.94 0.00 N	14.06 0.88 0.00 N	27.20 1.63 0.00 N	47.59 2.03 -5.80 N	64.35 1.12 -40.35 N	55.40 2.16 -6.85 N	55.89 2.45 0.00 N	57.02 2.32 0.00 N	60.07 2.35 0.00 N	66.63 1.90 0.00 N	63.61 1.87 0.00 N	62.02 1.91 0.00 N	62.91 1.94 0.00 N	55.30 1.91 0.00 N	54.34 1.54 0.00 N	50.99 1.84 0.00 N	52.91 2.24 0.00 N	51.76 1.80 0.00 N	33.67 1.15 0.00 N	34.94 1.89 0.00 N
BORALEX_4TH_BRANCH 23824	29.33 2.46 0.00 N	34.67 3.16 0.00 N	26.22 2.71 0.00 N	31.95 3.24 0.00 N	26.28 2.64 0.00 N	14.42 1.23 0.00 N	28.01 2.44 0.00 N	48.42 2.85 -5.82 N	64.86 1.62 -40.36 N	56.35 3.08 -6.88 N	56.54 3.10 0.00 N	57.08 2.38 0.00 N	60.85 3.12 0.00 N	66.74 2.00 0.00 N	63.88 2.14 0.00 N	62.27 2.16 0.00 N	63.28 2.32 0.00 N	55.72 2.32 0.00 N	54.86 2.06 0.00 N	51.89 2.73 0.00 N	53.55 2.88 0.00 N	52.36 2.41 0.00 N	34.26 1.74 0.00 N	35.77 2.72 0.00 N
BOWLINE___1 23526	27.78 0.91 0.00 N	32.36 0.84 0.00 N	23.92 0.42 0.00 N	29.15 0.44 0.00 N	24.07 0.44 0.00 N	13.58 0.39 0.00 N	26.41 0.84 0.00 N	46.19 1.97 -4.46 N	55.11 1.17 -31.06 N	54.13 2.40 -5.34 N	56.43 3.00 0.00 N	57.65 2.95 0.00 N	60.98 3.26 0.00 N	68.81 4.08 0.00 N	65.81 4.07 0.00 N	64.03 3.92 0.00 N	64.98 4.02 0.00 N	56.92 3.53 0.00 N	56.66 3.86 0.00 N	52.55 3.39 0.00 N	53.97 3.31 0.00 N	53.05 3.10 0.00 N	34.43 1.91 0.00 N	34.49 1.43 0.00 N
BOWLINE___2 23595	27.75 0.87 0.00 N	32.30 0.78 0.00 N	23.87 0.37 0.00 N	29.10 0.39 0.00 N	24.03 0.40 0.00 N	13.55 0.37 0.00 N	26.38 0.81 0.00 N	46.11 1.89 -4.46 N	55.02 1.08 -31.06 N	53.91 2.19 -5.34 N	56.13 2.70 0.00 N	57.35 2.65 0.00 N	60.68 2.96 0.00 N	68.44 3.70 0.00 N	65.45 3.71 0.00 N	63.68 3.57 0.00 N	64.63 3.67 0.00 N	56.64 3.24 0.00 N	56.37 3.57 0.00 N	52.28 3.13 0.00 N	53.72 3.05 0.00 N	52.80 2.84 0.00 N	34.34 1.82 0.00 N	34.45 1.40 0.00 N
BROOKHAVEN___DRP 24191	32.53 2.22 -3.44 N	45.90 2.41 -11.97 N	31.95 1.64 -6.81 N	30.59 1.88 0.00 N	25.23 1.60 0.00 N	40.32 1.09 -26.04 N	36.50 2.17 -8.76 N	52.40 3.55 -9.09 N	56.06 1.49 -31.69 N	54.28 2.15 -5.74 N	56.48 3.05 0.00 N	59.92 3.56 -1.66 N	62.38 3.34 -1.31 N	68.10 3.28 -0.09 N	65.55 3.69 -0.11 N	64.39 3.57 -0.71 N	68.27 3.67 -3.64 N	59.00 3.56 -2.04 N	57.78 4.07 -0.92 N	55.39 3.85 -2.39 N	58.26 3.97 -3.62 N	56.05 3.84 -2.26 N	55.38 2.69 -20.17 N	53.95 2.50 -18.40 N
BROOKLYN_NAVY_YARD 23515	28.52 1.65 0.00 N	33.23 1.72 0.00 N	24.58 1.07 0.00 N	29.93 1.22 0.00 N	24.69 1.06 0.00 N	13.99 0.80 0.00 N	27.16 1.60 0.00 N	47.59 3.28 -4.56 N	56.39 1.85 -31.66 N	55.69 3.85 -5.46 N	57.84 4.40 0.00 N	58.91 4.21 0.00 N	62.25 4.53 0.00 N	69.96 5.23 0.00 N	66.92 5.18 0.00 N	64.97 4.86 0.00 N	65.72 4.76 0.00 N	57.57 4.18 0.00 N	57.36 4.56 0.00 N	53.31 4.15 0.00 N	54.82 4.15 0.00 N	53.97 4.02 0.00 N	35.08 2.56 0.00 N	35.14 2.09 0.00 N
BURROWS___LYONSDAL 23803	27.57 0.70 0.00 N	32.51 0.99 0.00 N	24.37 0.87 0.00 N	29.74 1.03 0.00 N	24.37 0.74 0.00 N	13.54 0.35 0.00 N	26.18 0.61 0.00 N	40.35 0.59 0.00 N	23.11 0.24 0.01 N	46.95 0.58 0.02 N	54.16 0.72 0.00 N	55.41 0.71 0.00 N	58.45 0.72 0.00 N	65.38 0.65 0.00 N	62.70 0.96 0.00 N	61.04 0.94 0.00 N	61.80 0.84 0.00 N	54.16 0.76 0.00 N	53.35 0.55 0.00 N	49.88 0.72 0.00 N	51.51 0.84 0.00 N	50.67 0.72 0.00 N	33.02 0.50 0.00 N	33.85 0.80 0.00 N
CALPINE BETH_PAGE_GT4 24209	32.37 2.06 -3.44 N	45.66 2.18 -11.97 N	31.78 1.47 -6.81 N	30.41 1.70 0.00 N	25.08 1.45 0.00 N	40.22 0.99 -26.04 N	36.36 2.03 -8.76 N	52.58 3.74 -9.09 N	56.37 1.79 -31.69 N	55.39 3.26 -5.74 N	57.58 4.14 0.00 N	60.77 4.41 -1.66 N	63.67 4.63 -1.31 N	69.84 5.02 -0.09 N	67.05 5.20 -0.11 N	65.79 4.97 -0.71 N	69.66 5.06 -3.64 N	60.95 4.72 -2.84 N	59.29 5.11 -1.38 N	56.79 4.74 -2.90 N	60.17 4.76 -4.74 N	57.07 4.51 -2.60 N	55.67 2.98 -20.17 N	54.05 2.60 -18.40 N
CALPINE_BP_GT1 23823	32.37 2.06 -3.44 N	45.66 2.18 -11.97 N	31.78 1.47 -6.81 N	30.41 1.70 0.00 N	25.08 1.45 0.00 N	40.22 0.99 -26.04 N	36.36 2.03 -8.76 N	52.58 3.74 -9.09 N	56.37 1.79 -31.69 N	55.39 3.26 -5.74 N	57.58 4.14 0.00 N	60.77 4.41 -1.66 N	63.67 4.63 -1.31 N	69.84 5.02 -0.09 N	67.05 5.20 -0.11 N	65.79 4.97 -0.71 N	69.66 5.06 -3.64 N	60.95 4.72 -2.84 N	59.29 5.11 -1.38 N	56.79 4.74 -2.90 N	60.17 4.76 -4.74 N	57.07 4.51 -2.60 N	55.67 2.98 -20.17 N	54.05 2.60 -18.40 N
CALSPAN___DRP 24200	25.25 -1.62 0.00 N	29.26 -2.25 0.00 N	21.38 -2.13 0.00 N	26.22 -2.49 0.00 N	21.69 -1.94 0.00 N	12.31 -0.88 0.00 N	24.06 -1.51 0.00 N	38.08 -2.43 -0.75 N	26.95 -1.38 -5.45 N	44.77 -2.68 -1.06 N	50.19 -3.24 0.00 N	51.96 -2.74 0.00 N	54.67 -3.06 0.00 N	62.15 -2.59 0.00 N	59.34 -2.40 0.00 N	57.62 -2.49 0.00 N	58.34 -2.62 0.00 N	50.96 -2.44 0.00 N	50.36 -2.44 0.00 N	46.42 -2.73 0.00 N	47.55 -3.12 0.00 N	47.74 -2.22 0.00 N	31.36 -1.16 0.00 N	31.15 -1.90 0.00 N
CARR STREET_E__SYR 24060	26.47 -0.40 0.00 N	31.09 -0.43 0.00 N	23.14 -0.36 0.00 N	28.27 -0.44 0.00 N	23.23 -0.40 0.00 N	13.00 -0.19 0.00 N	25.19 -0.37 0.00 N	39.37 -0.71 -0.33 N	24.64 -0.44 -2.20 N	45.82 -0.83 -0.26 N	52.48 -0.96 0.00 N	53.76 -0.95 0.00 N	56.68 -1.05 0.00 N	63.67 -1.07 0.00 N	61.00 -0.75 0.00 N	59.45 -0.66 0.00 N	60.27 -0.70 0.00 N	52.73 -0.66 0.00 N	52.07 -0.73 0.00 N	48.47 -0.68 0.00 N	49.91 -0.76 0.00 N	49.28 -0.68 0.00 N	32.12 -0.40 0.00 N	32.60 -0.45 0.00 N
CARTHAGE___PAPER 23857	27.62 0.75 0.00 N	32.75 1.24 0.00 N	24.68 1.18 0.00 N	30.12 1.41 0.00 N	24.56 0.93 0.00 N	13.55 0.37 0.00 N	26.15 0.58 0.00 N	39.95 0.09 -0.10 N	23.35 -0.09 -0.57 N	46.34 -0.12 -0.07 N	53.38 -0.06 0.00 N	54.70 0.00 0.00 N	57.69 -0.03 0.00 N	64.43 -0.31 0.00 N	62.09 0.34 0.00 N	60.32 0.22 0.00 N	60.92 -0.05 0.00 N	53.44 0.04 0.00 N	52.35 -0.45 0.00 N	49.17 0.01 0.00 N	50.91 0.24 0.00 N	50.02 0.06 0.00 N	32.68 0.16 0.00 N	33.90 0.85 0.00 N
CE_DUNWOOD___DRP 24194	28.32 1.45 0.00 N	33.03 1.51 0.00 N	24.44 0.93 0.00 N	29.77 1.06 0.00 N	24.57 0.93 0.00 N	13.86 0.68 0.00 N	26.98 1.41 0.00 N	47.19 2.89 -4.55 N	56.13 1.59 -31.65 N	55.16 3.32 -5.45 N	57.34 3.90 0.00 N	58.47 3.77 0.00 N	61.83 4.10 0.00 N	69.53 4.80 0.00 N	66.46 4.72 0.00 N	64.55 4.45 0.00 N	65.44 4.48 0.00 N	57.37 3.97 0.00 N	57.15 4.35 0.00 N	53.10 3.95 0.00 N	54.61 3.94 0.00 N	53.71 3.75 0.00 N	34.88 2.36 0.00 N	34.97 1.91 0.00 N

CE_MILLWOOD___DRP 24193	28.16 1.28 0.00 N	32.85 1.33 0.00 N	24.31 0.80 0.00 N	29.62 0.91 0.00 N	24.44 0.81 0.00 N	13.79 0.60 0.00 N	26.82 1.25 0.00 N	46.91 2.61 -4.55 N	56.05 1.52 -31.65 N	54.81 2.98 -5.44 N	56.96 3.53 0.00 N	58.09 3.38 0.00 N	61.41 3.68 0.00 N	69.10 4.36 0.00 N	66.04 4.30 0.00 N	64.15 4.04 0.00 N	65.04 4.07 0.00 N	57.01 3.62 0.00 N	56.79 3.99 0.00 N	52.76 3.61 0.00 N	54.26 3.59 0.00 N	53.36 3.41 0.00 N	34.66 2.14 0.00 N	34.75 1.70 0.00 N
CE_NYC2_DRP 24202	69.52 2.00 -40.65 N	34.67 2.17 -0.98 N	30.68 1.43 -5.74 N	30.38 1.67 0.00 N	25.08 1.45 0.00 N	63.27 0.98 -49.10 N	82.01 2.01 -54.43 N	67.80 3.90 -24.14 N	57.04 2.12 -32.04 N	57.38 4.18 -6.81 N	62.18 4.95 -3.80 N	60.32 4.82 -0.80 N	62.93 5.21 0.00 N	70.74 6.01 0.00 N	69.11 5.81 -1.55 N	65.51 5.40 0.00 N	66.38 5.41 0.00 N	61.07 4.81 -2.86 N	58.02 5.22 0.00 N	56.02 4.84 -2.03 N	55.56 4.89 0.00 N	54.83 4.70 -0.18 N	59.35 2.95 -23.88 N	63.66 2.48 -28.13 N
CE_NYC_DRP 24195	28.67 1.79 0.00 N	33.41 1.89 0.00 N	24.70 1.20 0.00 N	30.09 1.38 0.00 N	24.83 1.19 0.00 N	14.03 0.85 0.00 N	27.32 1.75 0.00 N	47.84 3.53 -4.56 N	56.60 2.06 -31.66 N	55.88 4.04 -5.46 N	58.17 4.74 0.00 N	59.27 4.57 0.00 N	62.64 4.92 0.00 N	70.46 5.73 0.00 N	67.33 5.59 0.00 N	65.35 5.25 0.00 N	66.22 5.25 0.00 N	58.05 4.65 0.00 N	57.86 5.05 0.00 N	53.76 4.61 0.00 N	55.30 4.64 0.00 N	54.42 4.46 0.00 N	35.33 2.81 0.00 N	35.38 2.33 0.00 N
CH_MIDHUDSON___DRP 24192	27.91 1.04 0.00 N	32.68 1.16 0.00 N	24.27 0.76 0.00 N	29.58 0.87 0.00 N	24.41 0.78 0.00 N	13.71 0.52 0.00 N	26.65 1.08 0.00 N	46.66 2.09 -4.82 N	57.54 1.26 -33.40 N	54.48 2.34 -5.75 N	56.07 2.64 0.00 N	57.12 2.42 0.00 N	60.45 2.72 0.00 N	67.81 3.07 0.00 N	64.72 2.98 0.00 N	62.99 2.88 0.00 N	63.89 2.93 0.00 N	56.03 2.63 0.00 N	55.69 2.89 0.00 N	51.77 2.62 0.00 N	53.32 2.65 0.00 N	52.40 2.44 0.00 N	34.11 1.59 0.00 N	34.33 1.28 0.00 N
CH_MISC_IPPS 23765	28.07 1.20 0.00 N	32.89 1.37 0.00 N	24.42 0.92 0.00 N	29.76 1.05 0.00 N	24.55 0.92 0.00 N	13.81 0.62 0.00 N	26.86 1.29 0.00 N	46.93 2.53 -4.64 N	56.63 1.51 -32.24 N	54.78 2.84 -5.55 N	56.60 3.17 0.00 N	57.61 2.91 0.00 N	60.98 3.25 0.00 N	68.43 3.70 0.00 N	65.31 3.57 0.00 N	63.55 3.44 0.00 N	64.46 3.50 0.00 N	56.52 3.13 0.00 N	56.21 3.41 0.00 N	52.21 3.06 0.00 N	53.77 3.10 0.00 N	52.79 2.84 0.00 N	34.30 1.78 0.00 N	34.45 1.40 0.00 N
CH_RES_BVR_FALLS 23983	26.86 -0.02 0.00 N	31.50 -0.02 0.00 N	23.52 0.01 0.00 N	28.74 0.03 0.00 N	23.65 0.02 0.00 N	13.18 -0.01 0.00 N	25.54 -0.03 0.00 N	39.44 -0.07 0.24 N	21.14 -0.01 1.73 N	46.04 -0.08 0.27 N	53.36 -0.08 0.00 N	54.67 -0.03 0.00 N	57.69 -0.04 0.00 N	64.65 -0.08 0.00 N	61.55 -0.19 0.00 N	59.90 -0.21 0.00 N	60.74 -0.23 0.00 N	53.20 -0.20 0.00 N	52.58 -0.22 0.00 N	48.95 -0.20 0.00 N	50.49 -0.18 0.00 N	49.79 -0.16 0.00 N	32.41 -0.11 0.00 N	33.01 -0.04 0.00 N
CH_RES_NIAGARA 23895	25.00 -1.88 0.00 N	28.87 -2.65 0.00 N	21.04 -2.47 0.00 N	25.85 -2.86 0.00 N	21.39 -2.24 0.00 N	12.14 -1.05 0.00 N	23.78 -1.79 0.00 N	37.24 -3.19 -0.68 N	25.89 -1.85 -4.85 N	43.55 -3.78 -0.94 N	48.67 -4.77 0.00 N	50.58 -4.12 0.00 N	53.02 -4.71 0.00 N	60.26 -4.48 0.00 N	57.52 -4.22 0.00 N	55.88 -4.22 0.00 N	56.59 -4.38 0.00 N	49.53 -3.86 0.00 N	48.81 -3.99 0.00 N	45.02 -4.13 0.00 N	46.11 -4.56 0.00 N	46.54 -3.42 0.00 N	30.84 -1.68 0.00 N	30.78 -2.27 0.00 N
CH_RES_SYRACUSE 23985	26.10 -0.77 0.00 N	30.60 -0.92 0.00 N	22.73 -0.78 0.00 N	27.78 -0.93 0.00 N	22.85 -0.78 0.00 N	12.81 -0.38 0.00 N	24.84 -0.73 0.00 N	38.94 -1.24 -0.42 N	24.92 -0.68 -2.71 N	45.31 -1.39 -0.32 N	51.74 -1.69 0.00 N	53.07 -1.64 0.00 N	55.94 -1.78 0.00 N	62.90 -1.84 0.00 N	60.26 -1.49 0.00 N	58.69 -1.42 0.00 N	59.49 -1.48 0.00 N	52.02 -1.38 0.00 N	51.36 -1.44 0.00 N	47.76 -1.40 0.00 N	49.16 -1.51 0.00 N	48.65 -1.31 0.00 N	31.77 -0.75 0.00 N	32.15 -0.90 0.00 N
CORNELL___ 23752	26.10 -0.77 0.00 N	30.57 -0.95 0.00 N	22.56 -0.95 0.00 N	27.59 -1.12 0.00 N	22.75 -0.88 0.00 N	12.86 -0.32 0.00 N	25.21 -0.36 0.00 N	39.31 -1.27 -0.83 N	28.66 -0.27 -6.04 N	46.51 -1.06 -1.18 N	51.99 -1.45 0.00 N	53.66 -1.04 0.00 N	56.41 -1.31 0.00 N	63.47 -1.26 0.00 N	60.77 -0.97 0.00 N	59.81 -0.30 0.00 N	60.64 -0.32 0.00 N	53.06 -0.34 0.00 N	52.07 -0.73 0.00 N	48.28 -0.87 0.00 N	49.92 -0.75 0.00 N	49.40 -0.55 0.00 N	31.86 -0.66 0.00 N	31.94 -1.11 0.00 N
COXSACKIE___GT 23611	27.57 0.69 0.00 N	32.32 0.80 0.00 N	24.07 0.57 0.00 N	29.36 0.65 0.00 N	24.21 0.58 0.00 N	13.53 0.34 0.00 N	26.22 0.65 0.00 N	45.97 1.09 -5.13 N	59.31 0.72 -35.70 N	53.92 1.45 -6.09 N	55.08 1.65 0.00 N	56.25 1.55 0.00 N	59.59 1.87 0.00 N	67.09 2.36 0.00 N	64.96 3.21 0.00 N	63.31 3.20 0.00 N	64.32 3.36 0.00 N	56.35 2.95 0.00 N	55.77 2.97 0.00 N	51.82 2.67 0.00 N	53.43 2.76 0.00 N	52.52 2.57 0.00 N	33.82 1.30 0.00 N	34.02 0.97 0.00 N
CRESCENT___HYD 24018	29.15 2.28 0.00 N	34.46 2.94 0.00 N	26.09 2.59 0.00 N	31.81 3.10 0.00 N	26.12 2.49 0.00 N	14.34 1.16 0.00 N	27.76 2.20 0.00 N	48.27 2.69 -5.83 N	64.74 1.49 -40.37 N	56.24 2.96 -6.89 N	56.63 3.20 0.00 N	57.62 2.92 0.00 N	60.91 3.19 0.00 N	67.35 2.61 0.00 N	64.38 2.64 0.00 N	62.85 2.74 0.00 N	63.83 2.87 0.00 N	56.16 2.77 0.00 N	55.18 2.38 0.00 N	51.84 2.68 0.00 N	53.76 3.09 0.00 N	52.51 2.56 0.00 N	34.19 1.67 0.00 N	35.55 2.50 0.00 N
CRUCIBLE_METL_DRP 24180	26.10 -0.77 0.00 N	30.60 -0.92 0.00 N	22.73 -0.78 0.00 N	27.78 -0.93 0.00 N	22.85 -0.78 0.00 N	12.81 -0.38 0.00 N	24.84 -0.73 0.00 N	38.94 -1.24 -0.42 N	24.92 -0.68 -2.71 N	45.31 -1.39 -0.32 N	51.74 -1.69 0.00 N	53.07 -1.64 0.00 N	55.94 -1.78 0.00 N	62.90 -1.84 0.00 N	60.26 -1.49 0.00 N	58.69 -1.42 0.00 N	59.49 -1.48 0.00 N	52.02 -1.38 0.00 N	51.36 -1.44 0.00 N	47.76 -1.40 0.00 N	49.16 -1.51 0.00 N	48.65 -1.31 0.00 N	31.77 -0.75 0.00 N	32.15 -0.90 0.00 N
CSC___481_PGEN 24222	32.49 2.18 -3.44 N	45.85 2.36 -11.97 N	31.92 1.61 -6.81 N	30.54 1.83 0.00 N	25.19 1.56 0.00 N	40.30 1.07 -26.04 N	36.43 2.10 -8.76 N	52.24 3.39 -9.09 N	55.96 1.39 -31.69 N	54.04 1.91 -5.74 N	56.19 2.76 0.00 N	59.62 3.26 -1.66 N	62.00 2.96 -1.31 N	67.71 2.89 -0.09 N	65.18 3.33 -0.11 N	64.04 3.22 -0.71 N	67.91 3.31 -3.64 N	58.68 3.24 -2.04 N	57.47 3.75 -0.92 N	55.10 3.55 -2.39 N	57.99 3.70 -3.62 N	55.81 3.60 -2.26 N	55.27 2.58 -20.17 N	53.89 2.44 -18.40 N

DANSKAMMER___1 23586	27.91 1.03 0.00 N	32.74 1.22 0.00 N	24.32 0.82 0.00 N	29.63 0.92 0.00 N	24.45 0.82 0.00 N	13.76 0.57 0.00 N	26.76 1.19 0.00 N	46.79 2.39 -4.64 N	56.46 1.34 -32.24 N	54.45 2.51 -5.55 N	56.17 2.74 0.00 N	57.07 2.37 0.00 N	60.39 2.67 0.00 N	67.78 3.05 0.00 N	64.67 2.93 0.00 N	62.90 2.79 0.00 N	63.79 2.83 0.00 N	55.94 2.55 0.00 N	55.66 2.86 0.00 N	51.68 2.53 0.00 N	53.21 2.54 0.00 N	52.25 2.29 0.00 N	33.95 1.43 0.00 N	34.10 1.05 0.00 N
DANSKAMMER___2 23589	27.91 1.03 0.00 N	32.74 1.22 0.00 N	24.32 0.82 0.00 N	29.63 0.92 0.00 N	24.45 0.82 0.00 N	13.76 0.57 0.00 N	26.76 1.19 0.00 N	46.79 2.39 -4.64 N	56.46 1.34 -32.24 N	54.45 2.51 -5.55 N	56.17 2.74 0.00 N	57.07 2.37 0.00 N	60.39 2.67 0.00 N	67.78 3.05 0.00 N	64.67 2.93 0.00 N	62.90 2.79 0.00 N	63.79 2.83 0.00 N	55.94 2.55 0.00 N	55.66 2.86 0.00 N	51.68 2.53 0.00 N	53.21 2.54 0.00 N	52.25 2.29 0.00 N	33.95 1.43 0.00 N	34.10 1.05 0.00 N
DANSKAMMER___3 23590	27.91 1.03 0.00 N	32.74 1.22 0.00 N	24.32 0.82 0.00 N	29.63 0.92 0.00 N	24.45 0.82 0.00 N	13.76 0.57 0.00 N	26.76 1.19 0.00 N	46.79 2.39 -4.64 N	56.46 1.34 -32.24 N	54.45 2.51 -5.55 N	56.17 2.74 0.00 N	57.07 2.37 0.00 N	60.39 2.67 0.00 N	67.78 3.05 0.00 N	64.67 2.93 0.00 N	62.90 2.79 0.00 N	63.79 2.83 0.00 N	55.94 2.55 0.00 N	55.66 2.86 0.00 N	51.68 2.53 0.00 N	53.21 2.54 0.00 N	52.25 2.29 0.00 N	33.95 1.43 0.00 N	34.10 1.05 0.00 N
DANSKAMMER___4 23591	27.91 1.03 0.00 N	32.74 1.22 0.00 N	24.32 0.82 0.00 N	29.63 0.92 0.00 N	24.45 0.82 0.00 N	13.76 0.57 0.00 N	26.76 1.19 0.00 N	46.79 2.39 -4.64 N	56.46 1.34 -32.24 N	54.45 2.51 -5.55 N	56.17 2.74 0.00 N	57.07 2.37 0.00 N	60.39 2.67 0.00 N	67.78 3.05 0.00 N	64.67 2.93 0.00 N	62.90 2.79 0.00 N	63.79 2.83 0.00 N	55.94 2.55 0.00 N	55.66 2.86 0.00 N	51.68 2.53 0.00 N	53.21 2.54 0.00 N	52.25 2.29 0.00 N	33.95 1.43 0.00 N	34.10 1.05 0.00 N
DANSKAMMER___DIESEL 23592	27.91 1.03 0.00 N	32.74 1.22 0.00 N	24.32 0.82 0.00 N	29.63 0.92 0.00 N	24.45 0.82 0.00 N	13.76 0.57 0.00 N	26.76 1.19 0.00 N	46.79 2.39 -4.64 N	56.46 1.34 -32.24 N	54.45 2.51 -5.55 N	56.17 2.74 0.00 N	57.07 2.37 0.00 N	60.39 2.67 0.00 N	67.78 3.05 0.00 N	64.67 2.93 0.00 N	62.90 2.79 0.00 N	63.79 2.83 0.00 N	55.94 2.55 0.00 N	55.66 2.86 0.00 N	51.68 2.53 0.00 N	53.21 2.54 0.00 N	52.25 2.29 0.00 N	33.95 1.43 0.00 N	34.10 1.05 0.00 N
DASHVILLE___HYD 23610	28.04 1.16 0.00 N	32.82 1.30 0.00 N	24.37 0.86 0.00 N	29.69 0.98 0.00 N	24.50 0.87 0.00 N	13.78 0.59 0.00 N	26.77 1.20 0.00 N	46.83 2.37 -4.71 N	57.01 1.32 -32.80 N	54.68 2.67 -5.62 N	56.44 3.01 0.00 N	57.43 2.73 0.00 N	60.81 3.08 0.00 N	68.09 3.35 0.00 N	64.91 3.16 0.00 N	63.14 3.03 0.00 N	64.03 3.07 0.00 N	56.15 2.76 0.00 N	55.86 3.06 0.00 N	52.00 2.85 0.00 N	53.53 2.86 0.00 N	52.62 2.67 0.00 N	34.26 1.74 0.00 N	34.46 1.41 0.00 N
DOGLEVILLE___HYD 23807	28.86 1.98 0.00 N	33.83 2.31 0.00 N	25.19 1.68 0.00 N	30.64 1.93 0.00 N	25.33 1.70 0.00 N	14.21 1.02 0.00 N	27.68 2.11 0.00 N	43.35 3.70 0.10 N	24.56 2.27 0.60 N	50.91 4.65 0.13 N	58.63 5.20 0.00 N	59.27 4.57 0.00 N	62.90 5.18 0.00 N	70.19 5.46 0.00 N	67.21 5.47 0.00 N	65.30 5.19 0.00 N	66.33 5.37 0.00 N	58.31 4.92 0.00 N	57.99 5.19 0.00 N	54.07 4.92 0.00 N	55.69 5.02 0.00 N	54.49 4.54 0.00 N	35.36 2.84 0.00 N	35.60 2.55 0.00 N
DUNKIRK___1 23563	24.21 -2.67 0.00 N	28.33 -3.19 0.00 N	20.78 -2.73 0.00 N	25.39 -3.32 0.00 N	21.02 -2.61 0.00 N	11.94 -1.25 0.00 N	23.12 -2.45 0.00 N	36.97 -3.56 -0.77 N	26.32 -2.12 -5.56 N	43.43 -4.11 -1.15 N	48.61 -4.83 0.00 N	49.90 -4.80 0.00 N	52.90 -4.83 0.00 N	60.33 -4.41 0.00 N	57.73 -4.01 0.00 N	56.04 -4.07 0.00 N	56.83 -4.13 0.00 N	49.51 -3.89 0.00 N	49.30 -3.50 0.00 N	45.38 -3.77 0.00 N	46.46 -4.21 0.00 N	46.35 -3.61 0.00 N	30.23 -2.29 0.00 N	29.86 -3.19 0.00 N
DUNKIRK___2 23564	24.21 -2.67 0.00 N	28.33 -3.19 0.00 N	20.78 -2.73 0.00 N	25.39 -3.32 0.00 N	21.02 -2.61 0.00 N	11.94 -1.25 0.00 N	23.12 -2.45 0.00 N	36.97 -3.56 -0.77 N	26.32 -2.12 -5.56 N	43.43 -4.11 -1.15 N	48.61 -4.83 0.00 N	49.90 -4.80 0.00 N	52.90 -4.83 0.00 N	60.33 -4.41 0.00 N	57.73 -4.01 0.00 N	56.04 -4.07 0.00 N	56.83 -4.13 0.00 N	49.51 -3.89 0.00 N	49.30 -3.50 0.00 N	45.38 -3.77 0.00 N	46.46 -4.21 0.00 N	46.35 -3.61 0.00 N	30.23 -2.29 0.00 N	29.86 -3.19 0.00 N
DUNKIRK___3 23565	24.45 -2.43 0.00 N	28.53 -2.99 0.00 N	20.90 -2.60 0.00 N	25.57 -3.14 0.00 N	21.17 -2.47 0.00 N	12.01 -1.17 0.00 N	23.33 -2.24 0.00 N	37.22 -3.31 -0.78 N	26.45 -2.00 -5.56 N	43.78 -3.77 -1.16 N	48.96 -4.47 0.00 N	50.39 -4.31 0.00 N	53.30 -4.42 0.00 N	60.73 -4.00 0.00 N	58.08 -3.67 0.00 N	56.38 -3.73 0.00 N	57.16 -3.80 0.00 N	49.83 -3.57 0.00 N	49.51 -3.29 0.00 N	45.60 -3.55 0.00 N	46.69 -3.98 0.00 N	46.66 -3.30 0.00 N	30.48 -2.04 0.00 N	30.15 -2.90 0.00 N
DUNKIRK___4 23566	24.45 -2.43 0.00 N	28.53 -2.99 0.00 N	20.90 -2.60 0.00 N	25.57 -3.14 0.00 N	21.17 -2.47 0.00 N	12.01 -1.17 0.00 N	23.33 -2.24 0.00 N	37.22 -3.31 -0.78 N	26.45 -2.00 -5.56 N	43.78 -3.77 -1.16 N	48.96 -4.47 0.00 N	50.39 -4.31 0.00 N	53.30 -4.42 0.00 N	60.73 -4.00 0.00 N	58.08 -3.67 0.00 N	56.38 -3.73 0.00 N	57.16 -3.81 0.00 N	49.83 -3.57 0.00 N	49.51 -3.29 0.00 N	45.60 -3.55 0.00 N	46.69 -3.98 0.00 N	46.66 -3.30 0.00 N	30.48 -2.04 0.00 N	30.15 -2.90 0.00 N
EAST HAMPTON___GT 23717	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
EAST RIVER___6 23660	28.70 1.83 0.00 N	33.43 1.92 0.00 N	24.71 1.20 0.00 N	30.09 1.38 0.00 N	24.83 1.20 0.00 N	14.04 0.85 0.00 N	27.33 1.76 0.00 N	47.90 3.59 -4.56 N	56.62 2.08 -31.66 N	55.97 4.13 -5.46 N	58.27 4.84 0.00 N	59.34 4.64 0.00 N	62.74 5.01 0.00 N	70.61 5.88 0.00 N	67.47 5.73 0.00 N	65.48 5.38 0.00 N	66.34 5.37 0.00 N	58.15 4.75 0.00 N	57.95 5.15 0.00 N	53.85 4.70 0.00 N	55.40 4.73 0.00 N	54.51 4.56 0.00 N	35.38 2.86 0.00 N	35.41 2.35 0.00 N

EAST RIVER___7 23524	28.70 1.83 0.00 N	33.43 1.92 0.00 N	24.71 1.20 0.00 N	30.09 1.38 0.00 N	24.83 1.20 0.00 N	14.04 0.85 0.00 N	27.33 1.76 0.00 N	47.90 3.59 -4.56 N	56.62 2.08 -31.66 N	55.97 4.13 -5.46 N	58.27 4.84 0.00 N	59.34 4.64 0.00 N	62.74 5.01 0.00 N	70.61 5.88 0.00 N	67.47 5.73 0.00 N	65.48 5.38 0.00 N	66.34 5.37 0.00 N	58.15 4.75 0.00 N	57.95 5.15 0.00 N	53.85 4.70 0.00 N	55.40 4.73 0.00 N	54.51 4.56 0.00 N	35.38 2.86 0.00 N	35.41 2.35 0.00 N
EAST_HAMPTON___DIESEL 23722	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
ELEC_TRO_TEK 24086	32.33 2.02 -3.44 N	45.62 2.14 -11.97 N	31.75 1.43 -6.81 N	30.36 1.65 0.00 N	25.04 1.41 0.00 N	40.19 0.97 -26.04 N	36.32 1.99 -8.76 N	52.55 3.70 -9.09 N	56.41 1.84 -31.69 N	55.48 3.35 -5.74 N	57.68 4.24 0.00 N	60.85 4.49 -1.66 N	63.80 4.76 -1.31 N	70.07 5.25 -0.09 N	67.24 5.38 -0.11 N	65.97 5.15 -0.71 N	69.83 5.23 -3.64 N	62.41 4.84 -4.17 N	60.19 5.21 -2.18 N	57.72 4.82 -3.75 N	62.14 4.84 -6.63 N	57.72 4.59 -3.17 N	55.69 3.00 -20.17 N	54.05 2.60 -18.40 N
E_CANADA_CAP_HY 24051	27.31 0.44 0.00 N	32.21 0.69 0.00 N	24.33 0.83 0.00 N	29.82 1.11 0.00 N	24.34 0.71 0.00 N	13.40 0.22 0.00 N	25.94 0.37 0.00 N	47.15 -0.01 -7.40 N	74.38 0.06 -51.44 N	55.49 0.35 -8.75 N	54.27 0.83 0.00 N	56.36 1.65 0.00 N	59.17 1.45 0.00 N	66.15 1.41 0.00 N	62.90 1.15 0.00 N	61.23 1.12 0.00 N	62.00 1.03 0.00 N	54.09 0.70 0.00 N	52.73 -0.07 0.00 N	49.28 0.13 0.00 N	51.09 0.43 0.00 N	50.46 0.51 0.00 N	32.65 0.13 0.00 N	33.83 0.78 0.00 N
E_CANADA_MHWK_HY 24050	28.86 1.98 0.00 N	33.83 2.31 0.00 N	25.19 1.68 0.00 N	30.64 1.93 0.00 N	25.33 1.70 0.00 N	14.21 1.02 0.00 N	27.68 2.11 0.00 N	43.35 3.70 0.10 N	24.56 2.27 0.60 N	50.91 4.65 0.13 N	58.63 5.20 0.00 N	59.27 4.57 0.00 N	62.90 5.18 0.00 N	70.19 5.46 0.00 N	67.21 5.47 0.00 N	65.30 5.19 0.00 N	66.33 5.37 0.00 N	58.31 4.92 0.00 N	57.99 5.19 0.00 N	54.07 4.92 0.00 N	55.69 5.02 0.00 N	54.49 4.54 0.00 N	35.36 2.84 0.00 N	35.60 2.55 0.00 N
E_FISHKILL___LBMP 23776	27.42 0.55 0.00 N	32.10 0.59 0.00 N	23.83 0.32 0.00 N	29.06 0.35 0.00 N	23.97 0.34 0.00 N	13.45 0.26 0.00 N	26.10 0.53 0.00 N	45.53 1.14 -4.64 N	55.74 0.63 -32.23 N	53.28 1.35 -5.54 N	54.88 1.45 0.00 N	55.96 1.26 0.00 N	59.24 1.52 0.00 N	66.57 1.84 0.00 N	63.66 1.91 0.00 N	61.95 1.84 0.00 N	62.85 1.89 0.00 N	55.12 1.72 0.00 N	54.75 1.95 0.00 N	50.85 1.70 0.00 N	52.35 1.69 0.00 N	51.49 1.54 0.00 N	33.50 0.98 0.00 N	33.74 0.69 0.00 N
FAR ROCKAWAY___4 23548	32.63 2.32 -3.44 N	45.93 2.44 -11.97 N	31.97 1.66 -6.81 N	30.63 1.92 0.00 N	25.27 1.64 0.00 N	40.24 1.02 -26.04 N	36.38 2.05 -8.76 N	52.74 3.89 -9.09 N	56.29 1.71 -31.69 N	54.75 2.63 -5.74 N	56.19 2.75 0.00 N	59.82 3.46 -1.66 N	63.11 4.07 -1.31 N	69.12 4.30 -0.09 N	66.60 4.74 -0.11 N	65.46 4.64 -0.71 N	69.30 4.70 -3.64 N	65.00 4.54 -7.07 N	61.51 4.82 -3.88 N	59.16 4.41 -5.60 N	65.78 4.39 -10.73 N	58.54 4.17 -4.42 N	55.96 3.26 -20.17 N	54.20 2.75 -18.40 N
FENNER___WINDPWR 24204	27.47 0.60 0.00 N	32.35 0.84 0.00 N	24.18 0.67 0.00 N	29.52 0.81 0.00 N	24.21 0.58 0.00 N	13.49 0.30 0.00 N	26.11 0.54 0.00 N	40.43 0.57 -0.10 N	23.73 0.28 -0.57 N	47.22 0.74 -0.09 N	54.25 0.81 0.00 N	55.49 0.79 0.00 N	58.51 0.79 0.00 N	65.52 0.79 0.00 N	62.87 1.13 0.00 N	61.23 1.13 0.00 N	62.01 1.05 0.00 N	54.30 0.91 0.00 N	53.54 0.73 0.00 N	49.99 0.83 0.00 N	51.52 0.85 0.00 N	50.72 0.77 0.00 N	33.04 0.52 0.00 N	33.73 0.68 0.00 N
FIBERTEK___ENERGY 23856	26.10 -0.77 0.00 N	30.60 -0.92 0.00 N	22.73 -0.78 0.00 N	27.78 -0.93 0.00 N	22.85 -0.78 0.00 N	12.81 -0.38 0.00 N	24.84 -0.73 0.00 N	38.94 -1.24 -0.42 N	24.92 -0.68 -2.71 N	45.31 -1.39 -0.32 N	51.74 -1.69 0.00 N	53.07 -1.64 0.00 N	55.94 -1.78 0.00 N	62.90 -1.84 0.00 N	60.26 -1.49 0.00 N	58.69 -1.42 0.00 N	59.49 -1.48 0.00 N	52.02 -1.38 0.00 N	51.36 -1.44 0.00 N	47.76 -1.40 0.00 N	49.16 -1.51 0.00 N	48.65 -1.31 0.00 N	31.77 -0.75 0.00 N	32.15 -0.90 0.00 N
FITZPATRICK___ 23598	25.81 -1.07 0.00 N	30.23 -1.29 0.00 N	22.47 -1.04 0.00 N	27.45 -1.26 0.00 N	22.60 -1.03 0.00 N	12.65 -0.54 0.00 N	24.54 -1.02 0.00 N	38.44 -1.58 -0.27 N	23.60 -0.90 -1.62 N	44.74 -1.82 -0.17 N	51.31 -2.12 0.00 N	52.55 -2.15 0.00 N	55.44 -2.29 0.00 N	62.30 -2.44 0.00 N	59.53 -2.21 0.00 N	58.01 -2.10 0.00 N	58.85 -2.11 0.00 N	51.51 -1.89 0.00 N	50.93 -1.87 0.00 N	47.35 -1.80 0.00 N	48.76 -1.91 0.00 N	48.17 -1.78 0.00 N	31.40 -1.12 0.00 N	31.77 -1.29 0.00 N
FORT ORANGE___ 23900	29.49 2.62 0.00 N	34.82 3.31 0.00 N	26.33 2.83 0.00 N	32.08 3.37 0.00 N	26.33 2.70 0.00 N	14.53 1.34 0.00 N	28.16 2.59 0.00 N	49.28 3.81 -5.72 N	64.68 2.10 -39.70 N	57.32 4.20 -6.73 N	58.30 4.86 0.00 N	59.47 4.77 0.00 N	62.67 4.94 0.00 N	69.61 4.87 0.00 N	66.51 4.76 0.00 N	64.81 4.71 0.00 N	65.73 4.76 0.00 N	57.82 4.42 0.00 N	56.91 4.11 0.00 N	53.31 4.16 0.00 N	55.34 4.67 0.00 N	54.00 4.04 0.00 N	34.99 2.47 0.00 N	36.15 3.10 0.00 N
FORT_DRUM_COGEN 23780	27.55 0.68 0.00 N	32.67 1.15 0.00 N	24.62 1.11 0.00 N	30.04 1.33 0.00 N	24.50 0.87 0.00 N	13.52 0.33 0.00 N	26.08 0.51 0.00 N	39.90 -0.01 -0.15 N	23.73 -0.20 -1.04 N	46.17 -0.30 -0.08 N	53.23 -0.21 0.00 N	54.55 -0.15 0.00 N	57.54 -0.18 0.00 N	64.24 -0.49 0.00 N	61.90 0.16 0.00 N	60.15 0.04 0.00 N	60.74 -0.22 0.00 N	53.28 -0.11 0.00 N	52.21 -0.60 0.00 N	49.03 -0.12 0.00 N	50.77 0.11 0.00 N	49.89 -0.07 0.00 N	32.59 0.07 0.00 N	33.80 0.75 0.00 N
FPL_FAR_ROCK_GT1 24212	32.63 2.32 -3.44 N	45.93 2.44 -11.97 N	31.97 1.66 -6.81 N	30.63 1.92 0.00 N	25.27 1.64 0.00 N	40.24 1.02 -26.04 N	36.38 2.05 -8.76 N	52.74 3.89 -9.09 N	56.29 1.71 -31.69 N	54.75 2.63 -5.74 N	56.19 2.75 0.00 N	59.82 3.46 -1.66 N	63.11 4.07 -1.31 N	69.12 4.30 -0.09 N	66.60 4.74 -0.11 N	65.46 4.64 -0.71 N	69.30 4.70 -3.64 N	65.00 4.54 -7.07 N	61.51 4.82 -3.88 N	59.16 4.41 -5.60 N	65.78 4.39 -10.73 N	58.54 4.17 -4.42 N	55.96 3.26 -20.17 N	54.20 2.75 -18.40 N

FPL FAR_ROCK_GT2 23815	32.63 2.32 -3.44 N	45.93 2.44 -11.97 N	31.97 1.66 -6.81 N	30.63 1.92 0.00 N	25.27 1.64 0.00 N	40.24 1.02 -26.04 N	36.38 2.05 -8.76 N	52.74 3.89 -9.09 N	56.29 1.71 -31.69 N	54.75 2.63 -5.74 N	56.19 2.75 0.00 N	59.82 3.46 -1.66 N	63.11 4.07 -1.31 N	69.12 4.30 -0.09 N	66.60 4.74 -0.11 N	65.46 4.64 -0.71 N	69.30 4.70 -3.64 N	65.00 4.54 -7.07 N	61.51 4.82 -3.88 N	59.16 4.41 -5.60 N	65.78 4.39 -10.73 N	58.54 4.17 -4.42 N	55.96 3.26 -20.17 N	54.20 2.75 -18.40 N
FRANKLIN_FALL_HYD 24054	26.99 0.11 0.00 N	31.73 0.21 0.00 N	23.81 0.30 0.00 N	29.12 0.41 0.00 N	23.94 0.31 0.00 N	13.25 0.06 0.00 N	25.57 0.00 0.00 N	39.32 -0.37 0.06 N	21.93 -0.39 0.56 N	45.72 -0.59 0.07 N	52.85 -0.59 0.00 N	54.41 -0.29 0.00 N	57.44 -0.28 0.00 N	64.42 -0.31 0.00 N	61.10 -0.65 0.00 N	59.29 -0.82 0.00 N	59.99 -0.97 0.00 N	52.57 -0.82 0.00 N	51.81 -1.00 0.00 N	48.23 -0.92 0.00 N	50.04 -0.62 0.00 N	49.30 -0.66 0.00 N	32.05 -0.47 0.00 N	33.11 0.06 0.00 N
FREEPORT_EQUS_GT1 23764	32.41 2.09 -3.44 N	45.70 2.22 -11.97 N	31.81 1.50 -6.81 N	30.44 1.73 0.00 N	25.11 1.48 0.00 N	40.23 1.00 -26.04 N	36.39 2.06 -8.76 N	52.64 3.79 -9.09 N	56.38 1.81 -31.69 N	55.38 3.26 -5.74 N	57.57 4.14 0.00 N	60.82 4.46 -1.66 N	63.77 4.74 -1.31 N	70.00 5.18 -0.09 N	67.20 5.35 -0.11 N	65.94 5.12 -0.71 N	69.81 5.21 -3.64 N	61.99 4.84 -3.75 N	59.96 5.23 -1.93 N	57.50 4.86 -3.49 N	61.60 4.89 -6.04 N	57.59 4.64 -2.99 N	55.76 3.07 -20.17 N	54.14 2.69 -18.40 N
FULTON COGEN____ 23766	26.34 -0.53 0.00 N	30.94 -0.58 0.00 N	23.06 -0.45 0.00 N	28.16 -0.55 0.00 N	23.14 -0.49 0.00 N	12.92 -0.26 0.00 N	25.05 -0.52 0.00 N	39.17 -0.92 -0.33 N	24.52 -0.48 -2.12 N	45.53 -1.07 -0.21 N	52.15 -1.29 0.00 N	53.44 -1.26 0.00 N	56.34 -1.38 0.00 N	63.21 -1.53 0.00 N	60.55 -1.19 0.00 N	59.01 -1.09 0.00 N	59.83 -1.14 0.00 N	52.36 -1.03 0.00 N	51.68 -1.13 0.00 N	48.14 -1.01 0.00 N	49.57 -1.09 0.00 N	48.92 -1.03 0.00 N	31.90 -0.62 0.00 N	32.41 -0.64 0.00 N
Freeport____CT2 23818	32.41 2.09 -3.44 N	45.70 2.22 -11.97 N	31.81 1.50 -6.81 N	30.44 1.73 0.00 N	25.11 1.48 0.00 N	40.23 1.00 -26.04 N	36.39 2.06 -8.76 N	52.64 3.79 -9.09 N	56.38 1.81 -31.69 N	55.38 3.26 -5.74 N	57.57 4.14 0.00 N	60.82 4.46 -1.66 N	63.77 4.74 -1.31 N	70.00 5.18 -0.09 N	67.20 5.35 -0.11 N	65.94 5.12 -0.71 N	69.81 5.21 -3.64 N	61.99 4.84 -3.75 N	59.96 5.23 -1.93 N	57.50 4.86 -3.49 N	61.60 4.89 -6.04 N	57.59 4.64 -2.99 N	55.76 3.07 -20.17 N	54.14 2.69 -18.40 N
G.F.CEMENT____DRP 24184	29.73 2.86 0.00 N	35.13 3.61 0.00 N	26.65 3.14 0.00 N	32.53 3.82 0.00 N	26.68 3.05 0.00 N	14.60 1.42 0.00 N	28.01 2.44 0.00 N	48.22 2.50 -5.96 N	65.71 1.40 -41.44 N	56.15 2.76 -7.01 N	56.49 3.05 0.00 N	57.56 2.86 0.00 N	60.79 3.07 0.00 N	67.37 2.64 0.00 N	64.49 2.75 0.00 N	63.04 2.93 0.00 N	63.98 3.02 0.00 N	56.32 2.93 0.00 N	55.24 2.44 0.00 N	51.77 2.62 0.00 N	53.80 3.13 0.00 N	52.39 2.44 0.00 N	34.02 1.50 0.00 N	35.49 2.44 0.00 N
GARDENVILLE____LBMP 24039	24.40 -2.48 0.00 N	28.32 -3.19 0.00 N	20.65 -2.85 0.00 N	25.36 -3.35 0.00 N	20.96 -2.67 0.00 N	11.94 -1.25 0.00 N	23.16 -2.41 0.00 N	36.75 -3.75 -0.75 N	26.05 -2.28 -5.45 N	43.00 -4.44 -1.06 N	48.02 -5.41 0.00 N	49.71 -5.00 0.00 N	52.36 -5.36 0.00 N	59.78 -4.95 0.00 N	57.02 -4.72 0.00 N	55.22 -4.89 0.00 N	56.02 -4.94 0.00 N	48.84 -4.55 0.00 N	48.45 -4.35 0.00 N	44.57 -4.59 0.00 N	45.52 -5.14 0.00 N	45.82 -4.13 0.00 N	30.25 -2.27 0.00 N	30.02 -3.03 0.00 N
GENERAL____MILLS 23808	25.25 -1.62 0.00 N	29.26 -2.25 0.00 N	21.38 -2.13 0.00 N	26.22 -2.49 0.00 N	21.69 -1.94 0.00 N	12.31 -0.88 0.00 N	24.06 -1.51 0.00 N	38.08 -2.43 -0.75 N	26.95 -1.38 -5.45 N	44.77 -2.68 -1.06 N	50.19 -3.24 0.00 N	51.96 -2.74 0.00 N	54.67 -3.06 0.00 N	62.15 -2.59 0.00 N	59.34 -2.40 0.00 N	57.62 -2.49 0.00 N	58.34 -2.62 0.00 N	50.96 -2.44 0.00 N	50.36 -2.44 0.00 N	46.42 -2.73 0.00 N	47.55 -3.12 0.00 N	47.74 -2.22 0.00 N	31.36 -1.16 0.00 N	31.15 -1.90 0.00 N
GE_PLASTICS____DRP 24183	28.36 1.49 0.00 N	33.53 2.01 0.00 N	25.39 1.89 0.00 N	30.97 2.26 0.00 N	25.41 1.78 0.00 N	13.98 0.79 0.00 N	27.05 1.48 0.00 N	47.34 1.84 -5.74 N	63.60 0.93 -39.79 N	55.16 1.98 -6.79 N	55.65 2.21 0.00 N	56.78 2.07 0.00 N	59.84 2.12 0.00 N	66.34 1.61 0.00 N	63.28 1.54 0.00 N	61.70 1.59 0.00 N	62.59 1.63 0.00 N	55.04 1.64 0.00 N	54.08 1.28 0.00 N	50.73 1.58 0.00 N	52.65 1.98 0.00 N	51.49 1.53 0.00 N	33.50 0.98 0.00 N	34.75 1.70 0.00 N
GILBOA____1 23756	28.53 1.65 0.00 N	33.81 2.30 0.00 N	25.71 2.21 0.00 N	31.36 2.65 0.00 N	25.72 2.09 0.00 N	14.13 0.94 0.00 N	27.21 1.64 0.00 N	46.32 2.11 -4.46 N	55.10 1.14 -31.08 N	54.07 2.31 -5.37 N	56.14 2.70 0.00 N	57.18 2.48 0.00 N	60.06 2.34 0.00 N	66.67 1.93 0.00 N	63.67 1.92 0.00 N	62.00 1.89 0.00 N	62.96 2.00 0.00 N	55.36 1.97 0.00 N	54.41 1.61 0.00 N	51.12 1.97 0.00 N	53.05 2.38 0.00 N	51.90 1.95 0.00 N	33.73 1.21 0.00 N	34.95 1.90 0.00 N
GILBOA____2 23757	28.53 1.65 0.00 N	33.81 2.30 0.00 N	25.71 2.21 0.00 N	31.36 2.65 0.00 N	25.72 2.09 0.00 N	14.13 0.94 0.00 N	27.21 1.64 0.00 N	46.32 2.11 -4.46 N	55.10 1.14 -31.08 N	54.07 2.31 -5.37 N	56.14 2.70 0.00 N	57.18 2.48 0.00 N	60.06 2.34 0.00 N	66.67 1.93 0.00 N	63.67 1.92 0.00 N	62.00 1.89 0.00 N	62.96 2.00 0.00 N	55.36 1.97 0.00 N	54.41 1.61 0.00 N	51.12 1.97 0.00 N	53.05 2.38 0.00 N	51.90 1.95 0.00 N	33.73 1.21 0.00 N	34.95 1.90 0.00 N
GILBOA____3 23758	28.53 1.65 0.00 N	33.81 2.30 0.00 N	25.71 2.21 0.00 N	31.36 2.65 0.00 N	25.72 2.09 0.00 N	14.13 0.94 0.00 N	27.21 1.64 0.00 N	46.32 2.11 -4.46 N	55.10 1.14 -31.08 N	54.07 2.31 -5.37 N	56.14 2.70 0.00 N	57.18 2.48 0.00 N	60.06 2.34 0.00 N	66.67 1.93 0.00 N	63.67 1.92 0.00 N	62.00 1.89 0.00 N	62.96 2.00 0.00 N	55.36 1.97 0.00 N	54.41 1.61 0.00 N	51.12 1.97 0.00 N	53.05 2.38 0.00 N	51.90 1.95 0.00 N	33.73 1.21 0.00 N	34.95 1.90 0.00 N
GILBOA____4 23759	28.53 1.65 0.00 N	33.81 2.30 0.00 N	25.71 2.21 0.00 N	31.36 2.65 0.00 N	25.72 2.09 0.00 N	14.13 0.94 0.00 N	27.21 1.64 0.00 N	46.32 2.11 -4.46 N	55.10 1.14 -31.08 N	54.07 2.31 -5.37 N	56.14 2.70 0.00 N	57.18 2.48 0.00 N	60.06 2.34 0.00 N	66.67 1.93 0.00 N	63.67 1.92 0.00 N	62.00 1.89 0.00 N	62.96 2.00 0.00 N	55.36 1.97 0.00 N	54.41 1.61 0.00 N	51.12 1.97 0.00 N	53.05 2.38 0.00 N	51.90 1.95 0.00 N	33.73 1.21 0.00 N	34.95 1.90 0.00 N

GILBOA____ 23599	28.53 1.65 0.00 N	33.81 2.30 0.00 N	25.71 2.21 0.00 N	31.36 2.65 0.00 N	25.72 2.09 0.00 N	14.13 0.94 0.00 N	27.21 1.64 0.00 N	46.32 2.11 -4.46 N	55.10 1.14 -31.08 N	54.07 2.31 -5.37 N	56.14 2.70 0.00 N	57.18 2.48 0.00 N	60.06 2.34 0.00 N	66.67 1.93 0.00 N	63.67 1.92 0.00 N	62.00 1.89 0.00 N	62.96 2.00 0.00 N	55.36 1.97 0.00 N	54.41 1.61 0.00 N	51.12 1.97 0.00 N	53.05 2.38 0.00 N	51.90 1.95 0.00 N	33.73 1.21 0.00 N	34.95 1.90 0.00 N
GINNA____ 23603	26.20 -0.67 0.00 N	30.75 -0.77 0.00 N	23.10 -0.41 0.00 N	28.28 -0.43 0.00 N	23.18 -0.45 0.00 N	12.85 -0.34 0.00 N	24.99 -0.57 0.00 N	38.69 -1.58 -0.52 N	25.66 -0.73 -3.51 N	45.51 -1.48 -0.61 N	51.81 -1.63 0.00 N	53.54 -1.16 0.00 N	56.17 -1.55 0.00 N	62.81 -1.93 0.00 N	59.94 -1.80 0.00 N	58.43 -1.68 0.00 N	59.10 -1.86 0.00 N	51.74 -1.66 0.00 N	50.52 -2.28 0.00 N	47.14 -2.01 0.00 N	48.81 -1.86 0.00 N	48.25 -1.70 0.00 N	31.39 -1.13 0.00 N	32.33 -0.72 0.00 N
GLEN PARK____ 23778	27.82 0.95 0.00 N	33.01 1.49 0.00 N	24.88 1.37 0.00 N	30.36 1.65 0.00 N	24.75 1.12 0.00 N	13.65 0.47 0.00 N	26.34 0.77 0.00 N	40.30 0.38 -0.16 N	23.97 0.03 -0.17 N	46.65 0.17 0.00 N	53.77 0.33 0.00 N	55.09 0.39 0.00 N	58.14 0.42 0.00 N	64.94 0.21 0.00 N	62.64 0.89 0.00 N	60.80 0.70 0.00 N	61.38 0.42 0.00 N	53.84 0.44 0.00 N	52.71 -0.09 0.00 N	49.52 0.37 0.00 N	51.25 0.58 0.00 N	50.34 0.38 0.00 N	32.89 0.37 0.00 N	34.13 1.08 0.00 N
GLENWOOD_IC_1_G5 23712	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.93 5.33 -3.20 N	60.14 5.75 -1.60 N	57.48 5.20 -3.13 N	61.15 5.23 -5.26 N	57.68 4.97 -2.76 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
GLENWOOD_IC_2_G1 23688	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.02 5.33 -2.29 N	59.61 5.75 -1.07 N	56.90 5.20 -2.55 N	59.88 5.23 -3.98 N	57.29 4.97 -2.37 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
GLENWOOD_IC_3_G1 23689	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.02 5.33 -2.29 N	59.61 5.75 -1.07 N	56.90 5.20 -2.55 N	59.88 5.23 -3.98 N	57.29 4.97 -2.37 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
GLENWOOD____4 23550	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.93 5.33 -3.20 N	60.15 5.75 -1.60 N	57.48 5.20 -3.13 N	61.16 5.23 -5.26 N	57.68 4.97 -2.76 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
GLENWOOD____5 23614	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.93 5.33 -3.20 N	60.15 5.75 -1.60 N	57.48 5.20 -3.13 N	61.16 5.23 -5.26 N	57.68 4.97 -2.76 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
GLOBAL GREEN_PORT_GT1 23814	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
GOUDEY____7 23579	26.99 0.11 0.00 N	31.61 0.09 0.00 N	23.40 -0.10 0.00 N	28.53 -0.18 0.00 N	23.49 -0.14 0.00 N	13.25 0.06 0.00 N	25.64 0.07 0.00 N	41.80 0.62 -1.43 N	34.12 0.47 -10.77 N	50.43 1.60 -2.44 N	55.65 2.21 0.00 N	56.64 1.94 0.00 N	59.90 2.18 0.00 N	67.56 2.83 0.00 N	64.56 2.82 0.00 N	61.95 1.85 0.00 N	62.65 1.69 0.00 N	54.75 1.36 0.00 N	54.64 1.83 0.00 N	50.65 1.50 0.00 N	51.98 1.32 0.00 N	51.25 1.30 0.00 N	33.30 0.78 0.00 N	33.45 0.40 0.00 N
GOUDEY____8 23580	26.87 -0.01 0.00 N	31.49 -0.03 0.00 N	23.32 -0.18 0.00 N	28.42 -0.29 0.00 N	23.42 -0.22 0.00 N	13.20 0.02 0.00 N	25.55 -0.02 0.00 N	41.57 0.39 -1.43 N	33.96 0.31 -10.77 N	50.06 1.24 -2.44 N	55.24 1.80 0.00 N	56.23 1.52 0.00 N	59.45 1.72 0.00 N	67.07 2.34 0.00 N	64.09 2.34 0.00 N	61.49 1.39 0.00 N	62.19 1.22 0.00 N	54.35 0.95 0.00 N	54.23 1.43 0.00 N	50.28 1.13 0.00 N	51.60 0.93 0.00 N	50.88 0.92 0.00 N	33.08 0.57 0.00 N	33.27 0.22 0.00 N
GOWANUS_GT_1_GRP 23732	56.75 2.09 -27.78 N	61.32 2.25 -27.55 N	39.81 1.48 -14.83 N	30.43 1.72 0.00 N	25.12 1.49 0.00 N	14.20 1.01 0.00 N	41.47 2.08 -13.83 N	54.04 4.06 -10.23 N	57.24 2.31 -32.04 N	57.64 4.44 -6.81 N	64.10 5.18 -5.49 N	79.86 4.98 -20.17 N	135.95 5.38 -72.84 N	98.53 6.21 -27.59 N	129.16 6.01 -61.41 N	135.71 5.58 -70.02 N	142.89 5.58 -76.34 N	135.53 4.95 -77.19 N	136.67 5.34 -78.53 N	143.47 5.01 -89.31 N	136.95 5.09 -81.19 N	136.81 4.96 -81.89 N	143.91 3.10 -108.29 N	64.68 2.64 -29.00 N
GOWANUS_GT_2_GRP 23617	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N

GOWANUS_GT 3_GRP	56.75	61.32	39.81	30.43	25.12	14.20	41.47	54.04	57.24	57.64	64.10	79.86	135.95	98.53	129.16	135.71	142.89	135.53	136.67	143.47	136.95	136.81	143.91	64.68
23618	2.09	2.25	1.48	1.72	1.49	1.01	2.08	4.06	2.31	4.44	5.18	4.98	5.38	6.21	6.01	5.58	5.58	4.95	5.34	5.01	5.09	4.96	3.10	2.64
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT 4_GRP	56.77	61.34	39.83	30.45	25.13	14.20	41.49	54.07	57.25	57.67	64.15	79.91	136.01	98.59	129.23	135.77	142.95	135.59	136.72	143.52	137.00	136.86	143.94	64.71
23751	2.11	2.27	1.49	1.74	1.50	1.02	2.09	4.09	2.32	4.48	5.23	5.04	5.44	6.27	6.07	5.65	5.65	5.00	5.39	5.05	5.14	5.01	3.13	2.66
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1	56.75	61.32	39.81	30.43	25.12	14.20	41.47	54.04	57.24	57.64	64.10	79.86	135.95	98.53	129.16	135.71	142.89	135.53	136.67	143.47	136.95	136.81	143.91	64.68
24077	2.09	2.25	1.48	1.72	1.49	1.01	2.08	4.06	2.31	4.44	5.18	4.98	5.38	6.21	6.01	5.58	5.58	4.95	5.34	5.01	5.09	4.96	3.10	2.64
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2	56.75	61.32	39.81	30.43	25.12	14.20	41.47	54.04	57.24	57.64	64.10	79.86	135.95	98.53	129.16	135.71	142.89	135.53	136.67	143.47	136.95	136.81	143.91	64.68
24078	2.09	2.25	1.48	1.72	1.49	1.01	2.08	4.06	2.31	4.44	5.18	4.98	5.38	6.21	6.01	5.58	5.58	4.95	5.34	5.01	5.09	4.96	3.10	2.64
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3	56.75	61.32	39.81	30.43	25.12	14.20	41.47	54.04	57.24	57.64	64.10	79.86	135.95	98.53	129.16	135.71	142.89	135.53	136.67	143.47	136.95	136.81	143.91	64.68
24079	2.09	2.25	1.48	1.72	1.49	1.01	2.08	4.06	2.31	4.44	5.18	4.98	5.38	6.21	6.01	5.58	5.58	4.95	5.34	5.01	5.09	4.96	3.10	2.64
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.															

GOWANUS_GT2_4 24117	56.77	61.34	39.83	30.45	25.13	14.20	41.49	54.07	57.25	57.67	64.15	79.91	136.01	98.59	129.23	135.77	142.95	135.59	136.72	143.52	137.00	136.86	143.94	64.71
	2.11	2.27	1.49	1.74	1.50	1.02	2.09	4.09	2.32	4.48	5.23	5.04	5.44	6.27	6.07	5.65	5.65	5.00	5.39	5.05	5.14	5.01	3.13	2.66
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	56.77	61.34	39.83	30.45	25.13	14.20	41.49	54.07	57.25	57.67	64.15	79.91	136.01	98.59	129.23	135.77	142.95	135.59	136.72	143.52	137.00	136.86	143.94	64.71
	2.11	2.27	1.49	1.74	1.50	1.02	2.09	4.09	2.32	4.48	5.23	5.04	5.44	6.27	6.07	5.65	5.65	5.00	5.39	5.05	5.14	5.01	3.13	2.66
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	56.77	61.34	39.83	30.45	25.13	14.20	41.49	54.07	57.25	57.67	64.15	79.91	136.01	98.59	129.23	135.77	142.95	135.59	136.72	143.52	137.00	136.86	143.94	64.71
	2.11	2.27	1.49	1.74	1.50	1.02	2.09	4.09	2.32	4.48	5.23	5.04	5.44	6.27	6.07	5.65	5.65	5.00	5.39	5.05	5.14	5.01	3.13	2.66
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	56.77	61.34	39.83	30.45	25.13	14.20	41.49	54.07	57.25	57.67	64.15	79.91	136.01	98.59	129.23	135.77	142.95	135.59	136.72	143.52	137.00	136.86	143.94	64.71
	2.11	2.27	1.49	1.74	1.50	1.02	2.09	4.09	2.32	4.48	5.23	5.04	5.44	6.27	6.07	5.65	5.65	5.00	5.39	5.05	5.14	5.01	3.13	2.66
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	56.77	61.34	39.83	30.45	25.13	14.20	41.49	54.07	57.25	57.67	64.15	79.91	136.01	98.59	129.23	135.77	142.95	135.59	136.72	143.52	137.00	136.86	143.94	64.71
	2.11	2.27	1.49	1.74	1.50	1.02	2.09	4.09	2.32	4.48	5.23	5.04	5.44	6.27	6.07	5.65	5.65	5.00	5.39	5.05	5.14	5.01	3.13	2.66
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.																

GOWANUS_GT4_1 24130	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_2 24131	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_3 24132	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_4 24133	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_5 24134	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_6 24135	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_7 24136	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GOWANUS_GT4_8 24137	56.77 2.11 -27.78 N	61.34 2.27 -27.55 N	39.83 1.49 -14.83 N	30.45 1.74 0.00 N	25.13 1.50 0.00 N	14.20 1.02 0.00 N	41.49 2.09 -13.83 N	54.07 4.09 -10.23 N	57.25 2.32 -32.04 N	57.67 4.48 -6.81 N	64.15 5.23 -5.49 N	79.91 5.04 -20.17 N	136.01 5.44 -72.84 N	98.59 6.27 -27.59 N	129.23 6.07 -61.41 N	135.77 5.65 -70.02 N	142.95 5.65 -76.34 N	135.59 5.00 -77.19 N	136.72 5.39 -78.53 N	143.52 5.05 -89.31 N	137.00 5.14 -81.19 N	136.86 5.01 -81.89 N	143.94 3.13 -108.29 N	64.71 2.66 -29.00 N
GRAHMSVILLE___HY 23607	28.21 1.34 0.00 N	32.81 1.29 0.00 N	24.24 0.73 0.00 N	29.53 0.82 0.00 N	24.38 0.75 0.00 N	13.77 0.58 0.00 N	26.82 1.25 0.00 N	46.38 2.67 -3.96 N	52.05 1.59 -27.58 N	54.47 3.31 -4.77 N	57.55 4.12 0.00 N	58.87 4.17 0.00 N	62.32 4.59 0.00 N	70.39 5.66 0.00 N	67.37 5.62 0.00 N	65.58 5.47 0.00 N	66.58 5.62 0.00 N	58.34 4.94 0.00 N	58.02 5.22 0.00 N	53.75 4.60 0.00 N	55.23 4.56 0.00 N	54.22 4.26 0.00 N	35.16 2.64 0.00 N	35.18 2.13 0.00 N
GREENIDGE___3 23582	26.96 0.08 0.00 N	31.69 0.18 0.00 N	23.47 -0.03 0.00 N	28.58 -0.13 0.00 N	23.54 -0.09 0.00 N	13.30 0.11 0.00 N	25.86 0.30 0.00 N	41.14 0.53 -0.85 N	29.57 0.53 -6.15 N	48.70 1.04 -1.28 N	54.25 0.82 0.00 N	55.40 0.70 0.00 N	58.55 0.83 0.00 N	65.99 1.26 0.00 N	63.04 1.29 0.00 N	61.23 1.12 0.00 N	62.10 1.14 0.00 N	54.22 0.82 0.00 N	53.91 1.11 0.00 N	50.03 0.88 0.00 N	51.49 0.82 0.00 N	50.72 0.76 0.00 N	33.05 0.53 0.00 N	33.52 0.46 0.00 N
GREENIDGE___4 23583	26.88 0.00 0.00 N	31.62 0.11 0.00 N	23.42 -0.08 0.00 N	28.52 -0.19 0.00 N	23.49 -0.14 0.00 N	13.27 0.08 0.00 N	25.81 0.24 0.00 N	40.99 0.39 -0.85 N	29.49 0.45 -6.15 N	48.49 0.82 -1.28 N	53.92 0.48 0.00 N	55.05 0.34 0.00 N	58.21 0.49 0.00 N	65.56 0.83 0.00 N	62.63 0.88 0.00 N	60.83 0.72 0.00 N	61.69 0.73 0.00 N	53.86 0.47 0.00 N	53.57 0.76 0.00 N	49.72 0.56 0.00 N	51.17 0.50 0.00 N	50.39 0.44 0.00 N	32.87 0.36 0.00 N	33.43 0.38 0.00 N
HARZA MOOSE___RIVER 24016	27.57 0.70 0.00 N	32.51 0.99 0.00 N	24.37 0.87 0.00 N	29.74 1.03 0.00 N	24.37 0.74 0.00 N	13.54 0.35 0.00 N	26.18 0.61 0.00 N	40.35 0.59 0.00 N	23.11 0.24 0.01 N	46.95 0.58 0.02 N	54.16 0.72 0.00 N	55.41 0.71 0.00 N	58.45 0.72 0.00 N	65.38 0.65 0.00 N	62.70 0.96 0.00 N	61.04 0.94 0.00 N	61.80 0.84 0.00 N	54.16 0.76 0.00 N	53.35 0.55 0.00 N	49.88 0.72 0.00 N	51.51 0.84 0.00 N	50.67 0.72 0.00 N	33.02 0.50 0.00 N	33.85 0.80 0.00 N
HEMPSTEAD____ 23647	32.33 2.02 -3.44 N	45.62 2.14 -11.97 N	31.75 1.43 -6.81 N	30.36 1.65 0.00 N	25.04 1.41 0.00 N	40.19 0.97 -26.04 N	36.32 1.99 -8.76 N	52.55 3.70 -9.09 N	56.41 1.84 -31.69 N	55.48 3.35 -5.74 N	57.68 4.24 0.00 N	60.85 4.49 -1.66 N	63.80 4.76 -1.31 N	70.07 5.25 -0.09 N	67.24 5.38 -0.11 N	65.97 5.15 -0.71 N	69.83 5.23 -3.64 N	61.53 4.84 -3.29 N	59.67 5.21 -1.65 N	57.16 4.82 -3.19 N	60.90 4.84 -5.39 N	57.34 4.59 -2.80 N	55.69 3.00 -20.17 N	54.05 2.60 -18.40 N

HICKLING___1 23621	26.76 -0.12 0.00 N	31.31 -0.21 0.00 N	23.07 -0.43 0.00 N	28.15 -0.56 0.00 N	23.18 -0.45 0.00 N	13.13 -0.06 0.00 N	25.49 -0.08 0.00 N	41.41 0.54 -1.11 N	31.61 0.51 -8.21 N	49.76 1.54 -1.84 N	55.40 1.96 0.00 N	56.53 1.83 0.00 N	59.86 2.13 0.00 N	67.70 2.97 0.00 N	64.68 2.94 0.00 N	62.41 2.31 0.00 N	63.20 2.24 0.00 N	55.14 1.75 0.00 N	55.06 2.25 0.00 N	50.91 1.75 0.00 N	52.23 1.56 0.00 N	51.59 1.63 0.00 N	33.41 0.89 0.00 N	33.34 0.29 0.00 N
HICKLING___2 23622	26.76 -0.11 0.00 N	31.31 -0.20 0.00 N	23.08 -0.43 0.00 N	28.15 -0.56 0.00 N	23.18 -0.45 0.00 N	13.13 -0.05 0.00 N	25.50 -0.07 0.00 N	41.41 0.55 -1.11 N	31.62 0.52 -8.21 N	49.77 1.55 -1.84 N	55.41 1.98 0.00 N	56.55 1.85 0.00 N	59.87 2.14 0.00 N	67.72 2.99 0.00 N	64.70 2.95 0.00 N	62.43 2.32 0.00 N	63.22 2.26 0.00 N	55.16 1.76 0.00 N	55.07 2.27 0.00 N	50.92 1.77 0.00 N	52.25 1.58 0.00 N	51.60 1.64 0.00 N	33.41 0.90 0.00 N	33.35 0.30 0.00 N
HIGH FALLS___HY 23754	27.68 0.81 0.00 N	32.38 0.86 0.00 N	24.06 0.55 0.00 N	29.33 0.62 0.00 N	24.19 0.56 0.00 N	13.56 0.37 0.00 N	26.28 0.71 0.00 N	45.81 1.44 -4.61 N	56.03 0.94 -32.21 N	53.90 2.01 -5.51 N	55.92 2.48 0.00 N	57.18 2.48 0.00 N	60.44 2.72 0.00 N	68.05 3.32 0.00 N	65.21 3.47 0.00 N	63.53 3.42 0.00 N	64.53 3.57 0.00 N	56.52 3.12 0.00 N	55.67 2.87 0.00 N	51.61 2.46 0.00 N	53.16 2.49 0.00 N	52.27 2.31 0.00 N	33.83 1.31 0.00 N	34.21 1.16 0.00 N
HILLBURN___GT 23639	27.61 0.73 0.00 N	32.18 0.66 0.00 N	23.78 0.28 0.00 N	28.99 0.28 0.00 N	23.93 0.30 0.00 N	13.49 0.31 0.00 N	26.22 0.65 0.00 N	45.81 1.68 -4.38 N	54.32 0.96 -30.48 N	53.72 2.09 -5.25 N	56.07 2.64 0.00 N	57.25 2.54 0.00 N	60.58 2.85 0.00 N	68.32 3.58 0.00 N	65.32 3.57 0.00 N	63.52 3.42 0.00 N	64.45 3.49 0.00 N	56.45 3.05 0.00 N	56.23 3.43 0.00 N	52.17 3.01 0.00 N	53.55 2.88 0.00 N	52.67 2.71 0.00 N	34.16 1.64 0.00 N	34.20 1.15 0.00 N
HOLTSVIL 1-5___GRP1 24031	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.09 3.66 -2.04 N	57.89 4.18 -0.91 N	55.50 3.96 -2.39 N	58.34 4.05 -3.62 N	56.12 3.91 -2.26 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVIL6-10___GRP2 24032	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.12 3.66 -2.06 N	57.91 4.18 -0.93 N	55.52 3.96 -2.41 N	58.37 4.05 -3.65 N	56.13 3.91 -2.27 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_1 23690	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.09 3.66 -2.04 N	57.89 4.18 -0.91 N	55.50 3.96 -2.39 N	58.34 4.05 -3.62 N	56.12 3.91 -2.26 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_10 23699	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.12 3.66 -2.06 N	57.91 4.18 -0.93 N	55.52 3.96 -2.41 N	58.37 4.05 -3.65 N	56.13 3.91 -2.27 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_2 23691	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.09 3.66 -2.04 N	57.89 4.18 -0.91 N	55.50 3.96 -2.39 N	58.34 4.05 -3.62 N	56.12 3.91 -2.26 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_3 23692	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.09 3.66 -2.04 N	57.89 4.18 -0.91 N	55.50 3.96 -2.39 N	58.34 4.05 -3.62 N	56.12 3.91 -2.26 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_4 23693	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.09 3.66 -2.04 N	57.89 4.18 -0.91 N	55.50 3.96 -2.39 N	58.34 4.05 -3.62 N	56.12 3.91 -2.26 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_5 23694	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.09 3.66 -2.04 N	57.89 4.18 -0.91 N	55.50 3.96 -2.39 N	58.34 4.05 -3.62 N	56.12 3.91 -2.26 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_6 23695	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.12 3.66 -2.06 N	57.91 4.18 -0.93 N	55.52 3.96 -2.41 N	58.37 4.05 -3.65 N	56.13 3.91 -2.27 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N

HOLTSVILLE_IC_7 23696	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.12 3.66 -2.06 N	57.91 4.18 -0.93 N	55.52 3.96 -2.41 N	58.37 4.05 -3.65 N	56.13 3.91 -2.27 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_8 23697	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.12 3.66 -2.06 N	57.91 4.18 -0.93 N	55.52 3.96 -2.41 N	58.37 4.05 -3.65 N	56.13 3.91 -2.27 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HOLTSVILLE_IC_9 23698	32.51 2.20 -3.44 N	45.88 2.39 -11.97 N	31.94 1.63 -6.81 N	30.57 1.86 0.00 N	25.22 1.59 0.00 N	40.31 1.08 -26.04 N	36.50 2.17 -8.76 N	52.45 3.60 -9.09 N	56.06 1.49 -31.69 N	54.35 2.22 -5.74 N	56.59 3.15 0.00 N	60.02 3.66 -1.66 N	62.50 3.46 -1.31 N	68.23 3.41 -0.09 N	65.67 3.81 -0.11 N	64.50 3.68 -0.71 N	68.38 3.78 -3.64 N	59.12 3.66 -2.06 N	57.91 4.18 -0.93 N	55.52 3.96 -2.41 N	58.37 4.05 -3.65 N	56.13 3.91 -2.27 N	55.39 2.70 -20.17 N	53.93 2.47 -18.40 N
HQ_GEN_CEDARS 23644	27.46 0.59 0.00 N	32.35 0.84 0.00 N	24.36 0.85 0.00 N	29.79 1.08 0.00 N	24.37 0.74 0.00 N	13.45 0.27 0.00 N	26.08 0.52 0.00 N	39.34 -0.34 0.07 N	22.10 -0.21 0.56 N	46.16 -0.16 0.07 N	53.59 0.15 0.00 N	55.27 0.57 0.00 N	58.21 0.48 0.00 N	65.07 0.33 0.00 N	61.78 0.04 0.00 N	59.92 -0.19 0.00 N	60.63 -0.33 0.00 N	53.18 -0.21 0.00 N	52.19 -0.61 0.00 N	48.71 -0.44 0.00 N	50.58 -0.09 0.00 N	49.77 -0.19 0.00 N	32.21 -0.31 0.00 N	33.26 0.21 0.00 N
HQ_GEN_CHAT DC 23651	26.47 -0.40 0.00 N	31.03 -0.48 0.00 N	23.22 -0.29 0.00 N	17.25 0.01 -11.42 N	23.38 -0.25 0.00 N	12.97 -0.22 0.00 N	25.13 -0.44 0.00 N	38.96 -0.77 0.02 N	22.40 -0.46 0.02 N	45.42 -0.94 0.03 N	52.47 -0.97 0.00 N	54.00 -0.71 0.00 N	56.93 -0.80 0.00 N	63.78 -0.96 0.00 N	60.32 -1.43 0.00 N	58.59 -1.52 0.00 N	59.37 -1.60 0.00 N	51.98 -1.41 0.00 N	56.99 -1.90 -1.36 N	47.76 -1.39 0.00 N	49.36 -1.31 0.00 N	48.76 -1.20 0.00 N	31.71 -0.81 0.00 N	32.48 -0.57 0.00 N
HUDAV+59+74_TH_GRP 23620	28.68 1.80 0.00 N	33.42 1.90 0.00 N	24.71 1.21 0.00 N	30.09 1.38 0.00 N	24.84 1.20 0.00 N	14.04 0.85 0.00 N	27.32 1.76 0.00 N	47.86 3.54 -4.56 N	56.60 2.07 -31.66 N	55.90 4.06 -5.46 N	58.20 4.76 0.00 N	59.29 4.59 0.00 N	62.67 4.94 0.00 N	70.50 5.76 0.00 N	67.36 5.62 0.00 N	65.38 5.28 0.00 N	66.24 5.28 0.00 N	58.07 4.67 0.00 N	57.88 5.07 0.00 N	53.79 4.63 0.00 N	55.33 4.66 0.00 N	54.44 4.49 0.00 N	35.35 2.83 0.00 N	35.39 2.34 0.00 N
HUDSON AVE_GT_3 23810	28.68 1.80 0.00 N	33.42 1.90 0.00 N	24.71 1.21 0.00 N	30.09 1.38 0.00 N	24.84 1.20 0.00 N	14.04 0.85 0.00 N	27.32 1.76 0.00 N	47.86 3.54 -4.56 N	56.60 2.07 -31.66 N	55.90 4.06 -5.46 N	58.20 4.76 0.00 N	59.29 4.59 0.00 N	62.67 4.94 0.00 N	70.50 5.76 0.00 N	67.36 5.62 0.00 N	65.38 5.28 0.00 N	66.24 5.28 0.00 N	58.07 4.67 0.00 N	57.88 5.07 0.00 N	53.79 4.63 0.00 N	55.33 4.66 0.00 N	54.44 4.49 0.00 N	35.35 2.83 0.00 N	35.39 2.34 0.00 N
HUDSON AVE_GT_4 23540	28.68 1.80 0.00 N	33.42 1.90 0.00 N	24.71 1.21 0.00 N	30.09 1.38 0.00 N	24.84 1.20 0.00 N	14.04 0.85 0.00 N	27.32 1.76 0.00 N	47.86 3.54 -4.56 N	56.60 2.07 -31.66 N	55.90 4.06 -5.46 N	58.20 4.76 0.00 N	59.29 4.59 0.00 N	62.67 4.94 0.00 N	70.50 5.76 0.00 N	67.36 5.62 0.00 N	65.38 5.28 0.00 N	66.24 5.28 0.00 N	58.07 4.67 0.00 N	57.88 5.07 0.00 N	53.79 4.63 0.00 N	55.33 4.66 0.00 N	54.44 4.49 0.00 N	35.35 2.83 0.00 N	35.39 2.34 0.00 N
HUDSON AVE_GT_5 23657	28.68 1.80 0.00 N	33.42 1.90 0.00 N	24.71 1.21 0.00 N	30.09 1.38 0.00 N	24.84 1.20 0.00 N	14.04 0.85 0.00 N	27.32 1.76 0.00 N	47.86 3.54 -4.56 N	56.60 2.07 -31.66 N	55.90 4.06 -5.46 N	58.20 4.76 0.00 N	59.29 4.59 0.00 N	62.67 4.94 0.00 N	70.50 5.76 0.00 N	67.36 5.62 0.00 N	65.38 5.28 0.00 N	66.24 5.28 0.00 N	58.07 4.67 0.00 N	57.88 5.07 0.00 N	53.79 4.63 0.00 N	55.33 4.66 0.00 N	54.44 4.49 0.00 N	35.35 2.83 0.00 N	35.39 2.34 0.00 N
HUDSON_AVE_10 24168	28.52 1.65 0.00 N	33.23 1.72 0.00 N	24.58 1.07 0.00 N	29.93 1.22 0.00 N	24.69 1.06 0.00 N	13.99 0.80 0.00 N	27.16 1.60 0.00 N	47.59 3.28 -4.56 N	56.39 1.85 -31.66 N	55.69 3.85 -5.46 N	57.84 4.40 0.00 N	58.91 4.21 0.00 N	62.25 4.53 0.00 N	69.96 5.23 0.00 N	66.92 5.18 0.00 N	64.97 4.86 0.00 N	65.72 4.76 0.00 N	57.57 4.18 0.00 N	57.36 4.56 0.00 N	53.31 4.15 0.00 N	54.82 4.15 0.00 N	53.97 4.02 0.00 N	35.08 2.56 0.00 N	35.14 2.09 0.00 N
HUNTLEY___63 23557	25.35 -1.53 0.00 N	29.32 -2.20 0.00 N	21.40 -2.10 0.00 N	26.27 -2.44 0.00 N	21.74 -1.90 0.00 N	12.34 -0.85 0.00 N	24.15 -1.42 0.00 N	38.01 -2.43 -0.69 N	26.37 -1.38 -4.87 N	44.51 -2.84 -0.97 N	49.89 -3.55 0.00 N	51.73 -2.98 0.00 N	54.25 -3.47 0.00 N	61.61 -3.12 0.00 N	58.78 -2.96 0.00 N	57.08 -3.03 0.00 N	57.77 -3.19 0.00 N	50.47 -2.92 0.00 N	49.72 -3.08 0.00 N	45.81 -3.35 0.00 N	46.94 -3.73 0.00 N	47.23 -2.73 0.00 N	31.18 -1.34 0.00 N	31.04 -2.01 0.00 N
HUNTLEY___64 23558	25.35 -1.53 0.00 N	29.32 -2.20 0.00 N	21.40 -2.10 0.00 N	26.27 -2.44 0.00 N	21.74 -1.90 0.00 N	12.34 -0.85 0.00 N	24.15 -1.42 0.00 N	38.01 -2.43 -0.69 N	26.37 -1.38 -4.87 N	44.51 -2.84 -0.97 N	49.89 -3.55 0.00 N	51.73 -2.98 0.00 N	54.25 -3.47 0.00 N	61.61 -3.12 0.00 N	58.78 -2.96 0.00 N	57.08 -3.03 0.00 N	57.77 -3.19 0.00 N	50.47 -2.92 0.00 N	49.72 -3.08 0.00 N	45.81 -3.35 0.00 N	46.94 -3.73 0.00 N	47.23 -2.73 0.00 N	31.18 -1.34 0.00 N	31.04 -2.01 0.00 N
HUNTLEY___65 23559	25.35 -1.53 0.00 N	29.32 -2.20 0.00 N	21.40 -2.10 0.00 N	26.27 -2.44 0.00 N	21.74 -1.90 0.00 N	12.34 -0.85 0.00 N	24.15 -1.42 0.00 N	38.01 -2.43 -0.69 N	26.37 -1.38 -4.87 N	44.51 -2.84 -0.97 N	49.89 -3.55 0.00 N	51.73 -2.98 0.00 N	54.25 -3.47 0.00 N	61.61 -3.12 0.00 N	58.78 -2.96 0.00 N	57.08 -3.03 0.00 N	57.77 -3.19 0.00 N	50.47 -2.92 0.00 N	49.72 -3.08 0.00 N	45.81 -3.35 0.00 N	46.94 -3.73 0.00 N	47.23 -2.73 0.00 N	31.18 -1.34 0.00 N	31.04 -2.01 0.00 N

HUNTLEY___66 23560	25.35 -1.53 0.00 N	29.32 -2.20 0.00 N	21.40 -2.10 0.00 N	26.27 -2.44 0.00 N	21.74 -1.90 0.00 N	12.34 -0.85 0.00 N	24.15 -1.42 0.00 N	38.01 -2.43 0.00 N	26.37 -1.38 0.00 N	44.51 -2.84 -0.97 N	49.89 -3.55 0.00 N	51.73 -2.98 0.00 N	54.25 -3.47 0.00 N	61.61 -3.12 0.00 N	58.78 -2.96 0.00 N	57.08 -3.03 0.00 N	57.77 -3.19 0.00 N	50.47 -2.92 0.00 N	49.72 -3.08 0.00 N	45.81 -3.35 0.00 N	46.94 -3.73 0.00 N	47.23 -2.73 0.00 N	31.18 -1.34 0.00 N	31.04 -2.01 0.00 N
HUNTLEY___67 23561	24.99 -1.89 0.00 N	28.92 -2.60 0.00 N	21.10 -2.41 0.00 N	25.90 -2.81 0.00 N	21.43 -2.20 0.00 N	12.16 -1.03 0.00 N	23.78 -1.78 0.00 N	37.39 -3.05 0.00 N	25.96 -1.79 -4.87 N	43.79 -3.58 -0.97 N	49.03 -4.41 0.00 N	50.85 -3.86 0.00 N	53.42 -4.31 0.00 N	60.70 -4.04 0.00 N	57.95 -3.79 0.00 N	56.29 -3.82 0.00 N	57.00 -3.97 0.00 N	49.82 -3.57 0.00 N	49.16 -3.64 0.00 N	45.33 -3.82 0.00 N	46.42 -4.25 0.00 N	46.72 -3.23 0.00 N	30.84 -1.68 0.00 N	30.73 -2.33 0.00 N
HUNTLEY___68 23562	24.98 -1.89 0.00 N	28.92 -2.60 0.00 N	21.10 -2.41 0.00 N	25.90 -2.81 0.00 N	21.43 -2.20 0.00 N	12.16 -1.03 0.00 N	23.78 -1.78 0.00 N	37.39 -3.05 0.00 N	25.96 -1.79 -4.87 N	43.78 -3.58 -0.97 N	49.03 -4.41 0.00 N	50.84 -3.86 0.00 N	53.41 -4.31 0.00 N	60.69 -4.04 0.00 N	57.95 -3.80 0.00 N	56.28 -3.82 0.00 N	56.99 -3.97 0.00 N	49.82 -3.57 0.00 N	49.16 -3.64 0.00 N	45.33 -3.82 0.00 N	46.42 -4.25 0.00 N	46.72 -3.23 0.00 N	30.84 -1.68 0.00 N	30.73 -2.33 0.00 N
INDECK___CORINTH 23802	29.65 2.77 0.00 N	35.00 3.48 0.00 N	26.51 3.01 0.00 N	32.35 3.64 0.00 N	26.49 2.85 0.00 N	14.43 1.25 0.00 N	27.43 1.86 0.00 N	47.34 1.59 -6.00 N	65.32 0.90 -41.53 N	55.27 1.80 -7.08 N	55.44 2.00 0.00 N	56.58 1.88 0.00 N	59.84 2.12 0.00 N	66.29 1.55 0.00 N	63.40 1.65 0.00 N	62.00 1.90 0.00 N	62.98 2.02 0.00 N	55.39 2.00 0.00 N	54.31 1.50 0.00 N	50.89 1.74 0.00 N	52.88 2.21 0.00 N	51.53 1.58 0.00 N	33.41 0.89 0.00 N	34.76 1.71 0.00 N
INDECK___ILION 23567	27.78 0.90 0.00 N	32.59 1.07 0.00 N	24.30 0.79 0.00 N	29.62 0.91 0.00 N	24.42 0.79 0.00 N	13.65 0.47 0.00 N	26.52 0.95 0.00 N	41.28 1.63 0.10 N	23.22 0.94 0.60 N	48.26 2.00 0.13 N	55.71 2.27 0.00 N	56.70 1.99 0.00 N	59.98 2.26 0.00 N	67.09 2.36 0.00 N	64.15 2.41 0.00 N	62.43 2.32 0.00 N	63.36 2.39 0.00 N	55.58 2.18 0.00 N	55.07 2.27 0.00 N	51.33 2.17 0.00 N	52.88 2.21 0.00 N	51.94 1.99 0.00 N	33.77 1.25 0.00 N	34.20 1.15 0.00 N
INDECK___OLEAN 23982	26.57 -0.31 0.00 N	31.13 -0.39 0.00 N	22.85 -0.66 0.00 N	27.89 -0.82 0.00 N	23.07 -0.56 0.00 N	13.10 -0.08 0.00 N	25.34 -0.22 0.00 N	41.00 0.48 -0.77 N	28.67 0.25 -5.54 N	48.54 1.01 -1.13 N	54.58 1.14 0.00 N	55.85 1.15 0.00 N	59.33 1.61 0.00 N	67.58 2.84 0.00 N	64.77 3.02 0.00 N	62.90 2.79 0.00 N	63.77 2.81 0.00 N	55.43 2.03 0.00 N	55.16 2.35 0.00 N	50.75 1.60 0.00 N	52.03 1.36 0.00 N	51.78 1.83 0.00 N	33.66 1.14 0.00 N	33.18 0.13 0.00 N
INDECK___OSWEGO 23783	26.32 -0.55 0.00 N	30.91 -0.60 0.00 N	23.04 -0.46 0.00 N	28.14 -0.57 0.00 N	23.13 -0.51 0.00 N	12.91 -0.28 0.00 N	25.01 -0.55 0.00 N	39.08 -1.00 -0.33 N	24.35 -0.65 -2.12 N	45.38 -1.21 -0.20 N	52.07 -1.37 0.00 N	53.35 -1.36 0.00 N	56.23 -1.50 0.00 N	63.13 -1.60 0.00 N	60.45 -1.29 0.00 N	58.90 -1.21 0.00 N	59.70 -1.26 0.00 N	52.26 -1.14 0.00 N	51.57 -1.24 0.00 N	48.03 -1.12 0.00 N	49.48 -1.19 0.00 N	48.84 -1.12 0.00 N	31.85 -0.67 0.00 N	32.39 -0.67 0.00 N
INDECK___YERKES 23781	25.34 -1.54 0.00 N	29.30 -2.22 0.00 N	21.39 -2.12 0.00 N	26.26 -2.45 0.00 N	21.72 -1.91 0.00 N	12.33 -0.86 0.00 N	24.13 -1.44 0.00 N	37.98 -2.46 -0.69 N	26.36 -1.40 -4.88 N	44.49 -2.88 -0.98 N	49.84 -3.60 0.00 N	51.68 -3.02 0.00 N	54.20 -3.52 0.00 N	61.55 -3.18 0.00 N	58.72 -3.02 0.00 N	57.02 -3.09 0.00 N	57.71 -3.25 0.00 N	50.42 -2.97 0.00 N	49.66 -3.14 0.00 N	45.76 -3.40 0.00 N	46.88 -3.79 0.00 N	47.18 -2.77 0.00 N	31.15 -1.37 0.00 N	31.02 -2.03 0.00 N
INDIAN POINT_GT_1 24139	28.09 1.22 0.00 N	32.76 1.25 0.00 N	24.24 0.74 0.00 N	29.53 0.82 0.00 N	24.37 0.74 0.00 N	13.75 0.56 0.00 N	26.75 1.19 0.00 N	46.81 2.52 -4.54 N	55.95 1.44 -31.64 N	54.72 2.90 -5.43 N	56.87 3.43 0.00 N	57.99 3.29 0.00 N	61.31 3.59 0.00 N	69.00 4.26 0.00 N	65.94 4.20 0.00 N	64.05 3.94 0.00 N	64.93 3.97 0.00 N	56.91 3.52 0.00 N	56.71 3.91 0.00 N	52.68 3.53 0.00 N	54.16 3.49 0.00 N	53.27 3.31 0.00 N	34.59 2.07 0.00 N	34.68 1.63 0.00 N
INDIAN POINT_GT_2 23659	28.09 1.22 0.00 N	32.76 1.25 0.00 N	24.24 0.74 0.00 N	29.53 0.82 0.00 N	24.37 0.74 0.00 N	13.75 0.56 0.00 N	26.75 1.19 0.00 N	46.81 2.52 -4.54 N	55.95 1.44 -31.64 N	54.72 2.90 -5.43 N	56.87 3.43 0.00 N	57.99 3.29 0.00 N	61.31 3.59 0.00 N	69.00 4.26 0.00 N	65.94 4.20 0.00 N	64.05 3.94 0.00 N	64.93 3.97 0.00 N	56.91 3.52 0.00 N	56.71 3.91 0.00 N	52.68 3.53 0.00 N	54.16 3.49 0.00 N	53.27 3.31 0.00 N	34.59 2.07 0.00 N	34.68 1.63 0.00 N
INDIAN POINT_GT_3 24019	28.09 1.22 0.00 N	32.76 1.25 0.00 N	24.24 0.74 0.00 N	29.53 0.82 0.00 N	24.37 0.74 0.00 N	13.75 0.56 0.00 N	26.75 1.19 0.00 N	46.81 2.52 -4.54 N	55.95 1.44 -31.64 N	54.72 2.90 -5.43 N	56.87 3.43 0.00 N	57.99 3.29 0.00 N	61.31 3.59 0.00 N	69.00 4.26 0.00 N	65.94 4.20 0.00 N	64.05 3.94 0.00 N	64.93 3.97 0.00 N	56.91 3.52 0.00 N	56.71 3.91 0.00 N	52.68 3.53 0.00 N	54.16 3.49 0.00 N	53.27 3.31 0.00 N	34.59 2.07 0.00 N	34.68 1.63 0.00 N
INDIAN POINT___2 23530	27.93 1.05 0.00 N	32.57 1.05 0.00 N	24.09 0.59 0.00 N	29.35 0.64 0.00 N	24.22 0.59 0.00 N	13.67 0.48 0.00 N	26.59 1.02 0.00 N	46.51 2.28 -4.47 N	55.26 1.31 -31.07 N	54.34 2.60 -5.36 N	56.58 3.14 0.00 N	57.69 2.99 0.00 N	61.02 3.29 0.00 N	68.65 3.92 0.00 N	65.60 3.86 0.00 N	63.72 3.61 0.00 N	64.60 3.64 0.00 N	56.62 3.22 0.00 N	56.42 3.62 0.00 N	52.41 3.26 0.00 N	53.88 3.21 0.00 N	52.98 3.03 0.00 N	34.41 1.89 0.00 N	34.50 1.44 0.00 N
INDIAN POINT___3 23531	27.87 1.00 0.00 N	32.52 1.00 0.00 N	24.06 0.56 0.00 N	29.32 0.61 0.00 N	24.19 0.56 0.00 N	13.65 0.46 0.00 N	26.54 0.97 0.00 N	46.47 2.18 -4.54 N	55.80 1.28 -31.64 N	54.30 2.48 -5.43 N	56.40 2.96 0.00 N	57.50 2.80 0.00 N	60.79 3.07 0.00 N	68.43 3.70 0.00 N	65.40 3.65 0.00 N	63.53 3.42 0.00 N	64.40 3.44 0.00 N	56.45 3.05 0.00 N	56.24 3.44 0.00 N	52.25 3.10 0.00 N	53.72 3.05 0.00 N	52.83 2.88 0.00 N	34.31 1.80 0.00 N	34.41 1.36 0.00 N

INDIAN PT_GT_GRP 23687	28.09 1.22 0.00 N	32.76 1.25 0.00 N	24.24 0.74 0.00 N	29.53 0.82 0.00 N	24.37 0.74 0.00 N	13.75 0.56 0.00 N	26.75 1.19 0.00 N	46.81 2.52 -4.54 N	55.95 1.44 -31.64 N	54.72 2.90 -5.43 N	56.87 3.43 0.00 N	57.99 3.29 0.00 N	61.31 3.59 0.00 N	69.00 4.26 0.00 N	65.94 4.20 0.00 N	64.05 3.94 0.00 N	64.93 3.97 0.00 N	56.91 3.52 0.00 N	56.71 3.91 0.00 N	52.68 3.53 0.00 N	54.16 3.49 0.00 N	53.27 3.31 0.00 N	34.59 2.07 0.00 N	34.68 1.63 0.00 N
IP CORINTH___1 23988	29.65 2.77 0.00 N	35.00 3.48 0.00 N	26.51 3.01 0.00 N	32.35 3.64 0.00 N	26.49 2.85 0.00 N	14.43 1.25 0.00 N	27.43 1.86 0.00 N	47.34 1.59 -6.00 N	65.32 0.90 -41.53 N	55.27 1.80 -7.08 N	55.44 2.00 0.00 N	56.58 1.88 0.00 N	59.84 2.12 0.00 N	66.29 1.55 0.00 N	63.40 1.65 0.00 N	62.00 1.90 0.00 N	62.98 2.02 0.00 N	55.39 2.00 0.00 N	54.31 1.50 0.00 N	50.89 1.74 0.00 N	52.88 2.21 0.00 N	51.53 1.58 0.00 N	33.41 0.89 0.00 N	34.76 1.71 0.00 N
IP___TICONDEROGA 23804	29.77 2.90 0.00 N	35.22 3.70 0.00 N	26.65 3.15 0.00 N	32.51 3.80 0.00 N	26.71 3.08 0.00 N	14.58 1.40 0.00 N	28.13 2.57 0.00 N	47.39 1.83 -5.80 N	64.32 1.09 -40.35 N	55.07 1.83 -6.86 N	55.07 1.64 0.00 N	56.07 1.37 0.00 N	59.27 1.55 0.00 N	65.77 1.04 0.00 N	63.22 1.48 0.00 N	61.90 1.79 0.00 N	62.64 1.68 0.00 N	55.18 1.79 0.00 N	54.18 1.38 0.00 N	50.78 1.63 0.00 N	52.78 2.11 0.00 N	51.30 1.35 0.00 N	33.43 0.91 0.00 N	35.30 2.25 0.00 N
JARVIS____ 23743	27.08 0.20 0.00 N	31.76 0.24 0.00 N	23.68 0.18 0.00 N	28.91 0.20 0.00 N	23.80 0.17 0.00 N	13.29 0.10 0.00 N	25.78 0.21 0.00 N	40.02 0.37 0.10 N	22.50 0.22 0.60 N	46.70 0.44 0.13 N	53.92 0.48 0.00 N	55.09 0.39 0.00 N	58.19 0.46 0.00 N	65.21 0.48 0.00 N	62.27 0.53 0.00 N	60.65 0.54 0.00 N	61.54 0.57 0.00 N	53.92 0.52 0.00 N	53.35 0.55 0.00 N	49.68 0.53 0.00 N	51.20 0.53 0.00 N	50.43 0.47 0.00 N	32.83 0.31 0.00 N	33.32 0.27 0.00 N
JENNISON___1 23625	27.68 0.81 0.00 N	32.41 0.90 0.00 N	24.06 0.55 0.00 N	29.36 0.65 0.00 N	24.17 0.54 0.00 N	13.63 0.44 0.00 N	26.46 0.89 0.00 N	42.91 1.62 -1.54 N	35.07 1.04 -11.15 N	51.08 2.33 -2.36 N	56.33 2.90 0.00 N	57.63 2.93 0.00 N	60.79 3.07 0.00 N	68.43 3.69 0.00 N	65.45 3.70 0.00 N	63.55 3.44 0.00 N	64.39 3.42 0.00 N	56.22 2.83 0.00 N	55.73 2.93 0.00 N	51.73 2.57 0.00 N	53.19 2.52 0.00 N	52.51 2.55 0.00 N	34.08 1.56 0.00 N	34.23 1.18 0.00 N
JENNISON___2 23626	27.65 0.78 0.00 N	32.38 0.87 0.00 N	24.04 0.54 0.00 N	29.34 0.63 0.00 N	24.16 0.52 0.00 N	13.61 0.43 0.00 N	26.43 0.86 0.00 N	42.86 1.57 -1.54 N	35.01 0.98 -11.15 N	50.97 2.22 -2.36 N	56.24 2.81 0.00 N	57.53 2.83 0.00 N	60.70 2.97 0.00 N	68.30 3.56 0.00 N	65.33 3.58 0.00 N	63.43 3.32 0.00 N	64.26 3.30 0.00 N	56.12 2.72 0.00 N	55.64 2.84 0.00 N	51.64 2.49 0.00 N	53.10 2.43 0.00 N	52.42 2.46 0.00 N	34.03 1.51 0.00 N	34.19 1.14 0.00 N
KEDC PORT_JEFF_GT2 24210	32.49 2.18 -3.44 N	45.89 2.41 -11.97 N	31.95 1.63 -6.81 N	30.58 1.87 0.00 N	25.22 1.59 0.00 N	40.32 1.09 -26.04 N	36.51 2.18 -8.76 N	52.40 3.55 -9.09 N	55.92 1.35 -31.69 N	54.04 1.92 -5.74 N	56.25 2.82 0.00 N	59.66 3.30 -1.66 N	61.97 2.94 -1.31 N	67.28 2.46 -0.09 N	64.78 2.92 -0.11 N	63.64 2.82 -0.71 N	67.51 2.91 -3.64 N	58.38 2.93 -2.05 N	57.46 3.74 -0.92 N	55.17 3.62 -2.40 N	57.97 3.67 -3.64 N	55.75 3.53 -2.27 N	55.15 2.46 -20.17 N	53.73 2.28 -18.40 N
KEDC PORT_JEFF_GT3 24211	32.49 2.18 -3.44 N	45.89 2.41 -11.97 N	31.95 1.63 -6.81 N	30.58 1.87 0.00 N	25.22 1.59 0.00 N	40.32 1.09 -26.04 N	36.51 2.18 -8.76 N	52.40 3.55 -9.09 N	55.92 1.35 -31.69 N	54.04 1.92 -5.74 N	56.25 2.82 0.00 N	59.66 3.30 -1.66 N	61.97 2.94 -1.31 N	67.28 2.46 -0.09 N	64.78 2.92 -0.11 N	63.64 2.82 -0.71 N	67.51 2.91 -3.64 N	58.38 2.93 -2.05 N	57.46 3.74 -0.92 N	55.17 3.62 -2.40 N	57.97 3.67 -3.64 N	55.75 3.53 -2.27 N	55.15 2.46 -20.17 N	53.73 2.28 -18.40 N
KEDC_GLWD_GRP 24221	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.81 3.95 -9.11 N	56.92 2.19 -31.85 N	56.44 4.31 -5.75 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.93 5.33 -3.20 N	60.15 5.75 -1.60 N	57.48 5.20 -3.13 N	61.15 5.23 -5.26 N	57.68 4.97 -2.76 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
KEDC_GLWD_GT4 24219	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.93 5.33 -3.20 N	60.14 5.75 -1.60 N	57.48 5.20 -3.13 N	61.15 5.23 -5.26 N	57.68 4.97 -2.76 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
KEDC_GLWD_GT5 24220	32.63 2.32 -3.44 N	45.95 2.46 -11.97 N	31.94 1.63 -6.81 N	30.59 1.88 0.00 N	25.18 1.54 0.00 N	40.26 1.03 -26.04 N	36.37 2.04 -8.76 N	52.80 3.95 -9.09 N	56.76 2.19 -31.69 N	56.44 4.31 -5.74 N	58.76 5.32 0.00 N	61.88 5.53 -1.66 N	64.65 5.61 -1.31 N	70.67 5.85 -0.09 N	67.69 5.84 -0.11 N	66.35 5.53 -0.71 N	70.25 5.65 -3.64 N	61.93 5.33 -3.20 N	60.14 5.75 -1.60 N	57.48 5.20 -3.13 N	61.15 5.23 -5.26 N	57.68 4.97 -2.76 N	56.08 3.39 -20.17 N	54.46 3.00 -18.40 N
KENSICO____ 23655	28.32 1.45 0.00 N	33.03 1.51 0.00 N	24.44 0.93 0.00 N	29.77 1.06 0.00 N	24.57 0.93 0.00 N	13.86 0.68 0.00 N	26.98 1.41 0.00 N	47.19 2.89 -4.55 N	56.13 1.59 -31.65 N	55.16 3.32 -5.45 N	57.34 3.90 0.00 N	58.47 3.77 0.00 N	61.83 4.10 0.00 N	69.53 4.80 0.00 N	66.46 4.72 0.00 N	64.55 4.45 0.00 N	65.44 4.48 0.00 N	57.37 3.97 0.00 N	57.15 4.35 0.00 N	53.10 3.95 0.00 N	54.61 3.94 0.00 N	53.71 3.75 0.00 N	34.88 2.36 0.00 N	34.97 1.91 0.00 N
KIAC_JFK_AIRPORT 23541	64.84 1.37 -36.60 N	62.52 1.39 -29.62 N	38.50 0.85 -14.14 N	29.64 0.93 0.00 N	24.46 0.83 0.00 N	13.85 0.67 0.00 N	55.07 1.31 -28.19 N	52.83 2.85 -10.23 N	56.57 1.65 -32.04 N	56.68 3.49 -6.81 N	61.08 3.85 -3.80 N	59.12 3.62 -0.80 N	61.49 3.77 0.00 N	69.12 4.38 0.00 N	76.55 4.51 -10.29 N	119.09 4.25 -54.74 N	82.95 4.10 -17.89 N	76.95 3.58 -19.98 N	56.72 3.92 0.00 N	55.80 3.54 -3.11 N	74.23 3.49 -20.07 N	128.27 3.44 -74.88 N	103.05 2.25 -68.28 N	66.00 1.84 -31.10 N

KIAC_JFK_GT1 23816	64.84 1.37 -36.60 N	62.52 1.39 -29.62 N	38.50 0.85 -14.14 N	29.64 0.93 0.00 N	24.46 0.83 0.00 N	13.85 0.67 0.00 N	55.07 1.31 -28.19 N	52.83 2.85 -10.23 N	56.57 1.65 -32.04 N	56.68 3.49 -6.81 N	61.08 3.85 -3.80 N	59.12 3.62 -0.80 N	61.49 3.77 0.00 N	69.12 4.38 0.00 N	76.55 4.51 -10.29 N	119.09 4.25 -54.74 N	82.95 4.10 -17.89 N	76.95 3.58 -19.98 N	56.72 3.92 0.00 N	55.80 3.54 -3.11 N	74.23 3.49 -20.07 N	128.27 3.44 -74.88 N	103.05 2.25 -68.28 N	66.00 1.84 -31.10 N
KIAC_JFK_GT2 23817	64.84 1.37 -36.60 N	62.52 1.39 -29.62 N	38.50 0.85 -14.14 N	29.64 0.93 0.00 N	24.46 0.83 0.00 N	13.85 0.67 0.00 N	55.07 1.31 -28.19 N	52.83 2.85 -10.23 N	56.57 1.65 -32.04 N	56.68 3.49 -6.81 N	61.08 3.85 -3.80 N	59.12 3.62 -0.80 N	61.49 3.77 0.00 N	69.12 4.38 0.00 N	76.55 4.51 -10.29 N	119.09 4.25 -54.74 N	82.95 4.10 -17.89 N	76.95 3.58 -19.98 N	56.72 3.92 0.00 N	55.80 3.54 -3.11 N	74.23 3.49 -20.07 N	128.27 3.44 -74.88 N	103.05 2.25 -68.28 N	66.00 1.84 -31.10 N
KINTIGH____ 23543	24.58 -2.29 0.00 N	28.53 -2.99 0.00 N	20.82 -2.68 0.00 N	25.57 -3.14 0.00 N	21.12 -2.51 0.00 N	12.02 -1.16 0.00 N	23.33 -2.23 0.00 N	36.81 -3.54 -0.59 N	24.94 -2.11 -4.17 N	43.00 -4.15 -0.76 N	48.33 -5.11 0.00 N	50.01 -4.69 0.00 N	52.62 -5.10 0.00 N	60.03 -4.70 0.00 N	57.27 -4.48 0.00 N	55.49 -4.62 0.00 N	56.29 -4.68 0.00 N	49.12 -4.28 0.00 N	48.69 -4.11 0.00 N	44.83 -4.32 0.00 N	45.83 -4.84 0.00 N	46.09 -3.86 0.00 N	30.42 -2.10 0.00 N	30.26 -2.79 0.00 N
LEDERLE____ 23769	27.84 0.96 0.00 N	32.41 0.89 0.00 N	23.94 0.44 0.00 N	29.18 0.47 0.00 N	24.09 0.46 0.00 N	13.60 0.42 0.00 N	26.47 0.90 0.00 N	46.29 2.14 -4.39 N	54.61 1.23 -30.50 N	54.39 2.73 -5.27 N	56.80 3.36 0.00 N	58.06 3.36 0.00 N	61.45 3.73 0.00 N	69.37 4.63 0.00 N	66.36 4.61 0.00 N	64.56 4.45 0.00 N	65.52 4.56 0.00 N	57.37 3.97 0.00 N	57.10 4.29 0.00 N	52.90 3.75 0.00 N	54.31 3.64 0.00 N	53.36 3.41 0.00 N	34.59 2.07 0.00 N	34.60 1.55 0.00 N
LINDEN COGEN____ 23786	28.58 1.71 0.00 N	33.32 1.80 0.00 N	24.64 1.13 0.00 N	30.01 1.30 0.00 N	24.76 1.13 0.00 N	13.99 0.81 0.00 N	27.22 1.65 0.00 N	47.65 3.34 -4.56 N	56.39 1.85 -31.66 N	55.68 3.84 -5.46 N	57.91 4.48 0.00 N	58.98 4.28 0.00 N	62.37 4.64 0.00 N	70.13 5.40 0.00 N	66.99 5.25 0.00 N	65.00 4.89 0.00 N	65.86 4.90 0.00 N	57.73 4.33 0.00 N	57.55 4.75 0.00 N	53.48 4.33 0.00 N	55.02 4.35 0.00 N	54.14 4.19 0.00 N	35.14 2.62 0.00 N	35.18 2.13 0.00 N
LIPA_MISC_IPP 23656	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.61 3.18 -2.04 N	57.40 3.68 -0.92 N	55.04 3.49 -2.39 N	57.95 3.66 -3.62 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
LITTLE FALLS___HYD 24013	28.86 1.98 0.00 N	33.83 2.31 0.00 N	25.19 1.68 0.00 N	30.64 1.93 0.00 N	25.33 1.70 0.00 N	14.21 1.02 0.00 N	27.68 2.11 0.00 N	43.35 3.70 0.10 N	24.56 2.27 0.60 N	50.91 4.65 0.13 N	58.63 5.20 0.00 N	59.27 4.57 0.00 N	62.90 5.18 0.00 N	70.19 5.46 0.00 N	67.21 5.47 0.00 N	65.30 5.19 0.00 N	66.33 5.37 0.00 N	58.31 4.92 0.00 N	57.99 5.19 0.00 N	54.07 4.92 0.00 N	55.69 5.02 0.00 N	54.49 4.54 0.00 N	35.36 2.84 0.00 N	35.60 2.55 0.00 N
LONG_LAKE_PHOENIX 24014	26.36 -0.51 0.00 N	30.96 -0.55 0.00 N	23.08 -0.43 0.00 N	28.18 -0.53 0.00 N	23.15 -0.48 0.00 N	12.93 -0.25 0.00 N	25.06 -0.50 0.00 N	39.20 -0.89 -0.33 N	24.52 -0.48 -2.12 N	45.56 -1.04 -0.21 N	52.19 -1.25 0.00 N	53.48 -1.22 0.00 N	56.38 -1.35 0.00 N	63.25 -1.48 0.00 N	60.60 -1.15 0.00 N	59.06 -1.05 0.00 N	59.87 -1.09 0.00 N	52.40 -0.99 0.00 N	51.71 -1.09 0.00 N	48.17 -0.98 0.00 N	49.61 -1.06 0.00 N	48.96 -1.00 0.00 N	31.92 -0.60 0.00 N	32.44 -0.61 0.00 N
LOVETT___3 23632	27.77 0.90 0.00 N	32.32 0.81 0.00 N	23.89 0.39 0.00 N	29.12 0.41 0.00 N	24.05 0.42 0.00 N	13.56 0.38 0.00 N	26.40 0.84 0.00 N	46.13 1.93 -4.45 N	55.07 1.14 -31.05 N	53.95 2.24 -5.32 N	56.21 2.77 0.00 N	57.43 2.73 0.00 N	60.77 3.04 0.00 N	68.54 3.81 0.00 N	65.55 3.81 0.00 N	63.78 3.68 0.00 N	64.73 3.77 0.00 N	56.73 3.33 0.00 N	56.45 3.65 0.00 N	52.36 3.20 0.00 N	53.80 3.13 0.00 N	52.87 2.92 0.00 N	34.38 1.86 0.00 N	34.49 1.44 0.00 N
LOVETT___4 23642	27.77 0.90 0.00 N	32.32 0.81 0.00 N	23.89 0.39 0.00 N	29.12 0.41 0.00 N	24.05 0.42 0.00 N	13.56 0.38 0.00 N	26.40 0.84 0.00 N	46.14 1.93 -4.45 N	55.07 1.14 -31.05 N	53.95 2.24 -5.32 N	56.21 2.77 0.00 N	57.43 2.72 0.00 N	60.77 3.04 0.00 N	68.54 3.81 0.00 N	65.56 3.81 0.00 N	63.78 3.68 0.00 N	64.74 3.78 0.00 N	56.73 3.33 0.00 N	56.46 3.65 0.00 N	52.36 3.20 0.00 N	53.80 3.13 0.00 N	52.87 2.92 0.00 N	34.38 1.86 0.00 N	34.50 1.44 0.00 N
LOVETT___5 23593	27.77 0.90 0.00 N	32.33 0.81 0.00 N	23.90 0.39 0.00 N	29.13 0.42 0.00 N	24.05 0.42 0.00 N	13.57 0.38 0.00 N	26.41 0.84 0.00 N	46.14 1.94 -4.45 N	55.07 1.14 -31.05 N	53.96 2.26 -5.32 N	56.24 2.80 0.00 N	57.45 2.75 0.00 N	60.79 3.06 0.00 N	68.57 3.84 0.00 N	65.58 3.84 0.00 N	63.81 3.70 0.00 N	64.76 3.80 0.00 N	56.75 3.36 0.00 N	56.48 3.68 0.00 N	52.38 3.23 0.00 N	53.82 3.16 0.00 N	52.89 2.94 0.00 N	34.39 1.87 0.00 N	34.50 1.45 0.00 N
LOWER RAQUET___HYD 24057	27.14 0.27 0.00 N	31.98 0.47 0.00 N	24.07 0.56 0.00 N	29.44 0.73 0.00 N	24.12 0.49 0.00 N	13.31 0.12 0.00 N	25.73 0.16 0.00 N	39.06 -0.68 0.01 N	22.18 -0.68 0.02 N	45.01 -1.35 0.03 N	52.07 -1.36 0.00 N	53.63 -1.07 0.00 N	56.57 -1.15 0.00 N	63.43 -1.30 0.00 N	60.19 -1.55 0.00 N	58.37 -1.74 0.00 N	59.03 -1.93 0.00 N	51.83 -1.57 0.00 N	51.07 -1.74 0.00 N	47.73 -1.43 0.00 N	50.09 -0.57 0.00 N	49.43 -0.52 0.00 N	32.15 -0.37 0.00 N	33.29 0.24 0.00 N
LOWER___HUDSON 24059	29.15 2.28 0.00 N	34.46 2.94 0.00 N	26.09 2.59 0.00 N	31.81 3.10 0.00 N	26.12 2.49 0.00 N	14.34 1.16 0.00 N	27.76 2.20 0.00 N	48.27 2.69 -5.83 N	64.74 1.49 -40.37 N	56.24 2.96 -6.89 N	56.63 3.20 0.00 N	57.62 2.92 0.00 N	60.91 3.19 0.00 N	67.35 2.61 0.00 N	64.38 2.64 0.00 N	62.85 2.74 0.00 N	63.83 2.87 0.00 N	56.16 2.77 0.00 N	55.18 2.38 0.00 N	51.84 2.68 0.00 N	53.76 3.09 0.00 N	52.51 2.56 0.00 N	34.19 1.67 0.00 N	35.55 2.50 0.00 N

MG INDUSTRY___DRP 24185	28.75 1.88 0.00 N	33.98 2.47 0.00 N	25.73 2.22 0.00 N	31.37 2.66 0.00 N	25.73 2.10 0.00 N	14.17 0.98 0.00 N	27.42 1.85 0.00 N	47.97 2.48 -5.73 N	64.02 1.36 -39.78 N	55.84 2.68 -6.78 N	56.52 3.08 0.00 N	57.67 2.97 0.00 N	60.75 3.03 0.00 N	67.44 2.71 0.00 N	64.40 2.65 0.00 N	62.76 2.65 0.00 N	63.64 2.68 0.00 N	55.96 2.56 0.00 N	55.01 2.21 0.00 N	51.59 2.44 0.00 N	53.53 2.86 0.00 N	52.34 2.38 0.00 N	34.00 1.48 0.00 N	35.22 2.17 0.00 N
MILLIKEN___1 23584	25.23 -1.64 0.00 N	29.59 -1.93 0.00 N	21.79 -1.71 0.00 N	26.70 -2.01 0.00 N	22.00 -1.63 0.00 N	12.46 -0.73 0.00 N	24.47 -1.10 0.00 N	37.61 -2.89 -0.75 N	27.26 -1.06 -5.43 N	44.49 -2.93 -1.03 N	49.62 -3.82 0.00 N	51.31 -3.40 0.00 N	53.90 -3.82 0.00 N	60.57 -4.16 0.00 N	58.02 -3.72 0.00 N	57.30 -2.81 0.00 N	58.10 -2.87 0.00 N	50.88 -2.51 0.00 N	49.79 -3.01 0.00 N	46.19 -2.96 0.00 N	47.81 -2.86 0.00 N	47.34 -2.61 0.00 N	30.51 -2.01 0.00 N	30.61 -2.44 0.00 N
MILLIKEN___2 23585	25.22 -1.65 0.00 N	29.58 -1.94 0.00 N	21.81 -1.70 0.00 N	26.69 -2.02 0.00 N	22.02 -1.61 0.00 N	12.45 -0.73 0.00 N	24.45 -1.12 0.00 N	37.59 -2.91 -0.75 N	27.25 -1.06 -5.43 N	44.48 -2.94 -1.03 N	49.60 -3.83 0.00 N	51.29 -3.41 0.00 N	53.89 -3.84 0.00 N	60.55 -4.18 0.00 N	58.00 -3.74 0.00 N	57.28 -2.83 0.00 N	58.08 -2.88 0.00 N	50.87 -2.53 0.00 N	49.77 -3.03 0.00 N	46.18 -2.98 0.00 N	47.80 -2.87 0.00 N	47.33 -2.63 0.00 N	30.50 -2.02 0.00 N	30.60 -2.45 0.00 N
MILLIKEN___DIESEL 23629	25.22 -1.65 0.00 N	29.58 -1.94 0.00 N	21.81 -1.70 0.00 N	26.69 -2.02 0.00 N	22.02 -1.61 0.00 N	12.45 -0.73 0.00 N	24.45 -1.12 0.00 N	37.59 -2.91 -0.75 N	27.25 -1.06 -5.43 N	44.48 -2.94 -1.03 N	49.60 -3.83 0.00 N	51.29 -3.41 0.00 N	53.89 -3.84 0.00 N	60.55 -4.18 0.00 N	58.00 -3.74 0.00 N	57.28 -2.83 0.00 N	58.08 -2.88 0.00 N	50.87 -2.53 0.00 N	49.77 -3.03 0.00 N	46.18 -2.98 0.00 N	47.80 -2.87 0.00 N	47.33 -2.63 0.00 N	30.50 -2.02 0.00 N	30.60 -2.45 0.00 N
MODEL_CITY_ENERGY 24167	25.06 -1.81 0.00 N	28.97 -2.55 0.00 N	21.14 -2.36 0.00 N	25.97 -2.74 0.00 N	21.48 -2.15 0.00 N	12.18 -1.01 0.00 N	23.83 -1.74 0.00 N	37.40 -3.03 -0.68 N	25.97 -1.77 -4.86 N	43.77 -3.56 -0.94 N	49.02 -4.41 0.00 N	50.88 -3.82 0.00 N	53.38 -4.35 0.00 N	60.59 -4.14 0.00 N	57.85 -3.90 0.00 N	56.22 -3.89 0.00 N	56.93 -4.04 0.00 N	49.80 -3.59 0.00 N	49.09 -3.71 0.00 N	45.32 -3.83 0.00 N	46.44 -4.23 0.00 N	46.76 -3.19 0.00 N	30.92 -1.60 0.00 N	30.87 -2.19 0.00 N
MOHAWK_PAPER___DRP 24187	29.04 2.16 0.00 N	34.33 2.81 0.00 N	26.00 2.50 0.00 N	31.71 3.00 0.00 N	26.02 2.39 0.00 N	14.30 1.12 0.00 N	27.71 2.14 0.00 N	48.45 2.80 -5.89 N	65.41 1.60 -40.93 N	56.44 3.10 -6.96 N	56.92 3.49 0.00 N	58.05 3.35 0.00 N	61.25 3.53 0.00 N	67.87 3.14 0.00 N	64.82 3.08 0.00 N	63.26 3.15 0.00 N	64.22 3.26 0.00 N	56.47 3.08 0.00 N	55.46 2.66 0.00 N	52.03 2.88 0.00 N	54.02 3.35 0.00 N	52.80 2.84 0.00 N	34.33 1.81 0.00 N	35.62 2.57 0.00 N
MONGAUP___HYD 23641	27.38 0.50 0.00 N	31.95 0.43 0.00 N	23.64 0.13 0.00 N	28.82 0.11 0.00 N	23.79 0.16 0.00 N	13.40 0.21 0.00 N	26.02 0.45 0.00 N	45.19 1.26 -4.19 N	52.89 0.71 -29.30 N	52.92 1.51 -5.02 N	55.31 1.87 0.00 N	56.44 1.74 0.00 N	59.68 1.95 0.00 N	67.28 2.54 0.00 N	64.31 2.57 0.00 N	62.55 2.44 0.00 N	63.46 2.50 0.00 N	55.60 2.20 0.00 N	55.36 2.56 0.00 N	51.39 2.23 0.00 N	52.77 2.10 0.00 N	51.93 1.98 0.00 N	33.73 1.21 0.00 N	33.83 0.78 0.00 N
MONTAUK___DIESEL 23721	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
N SALMON___HYD 24042	26.86 -0.01 0.00 N	31.67 0.15 0.00 N	23.69 0.18 0.00 N	28.93 0.22 0.00 N	23.70 0.07 0.00 N	13.16 -0.03 0.00 N	25.47 -0.10 0.00 N	39.18 -0.51 0.06 N	21.94 -0.38 0.56 N	45.67 -0.65 0.07 N	52.67 -0.76 0.00 N	53.97 -0.73 0.00 N	56.93 -0.79 0.00 N	63.77 -0.96 0.00 N	61.22 -0.52 0.00 N	59.60 -0.51 0.00 N	60.34 -0.63 0.00 N	52.84 -0.55 0.00 N	52.01 -0.79 0.00 N	48.58 -0.57 0.00 N	50.11 -0.55 0.00 N	49.38 -0.58 0.00 N	32.27 -0.25 0.00 N	33.04 -0.01 0.00 N
N.E_GEN_SANDY PD 24062	27.89 1.02 0.00 N	32.87 1.35 0.00 N	24.72 1.22 0.00 N	30.15 1.44 0.00 N	24.79 1.16 0.00 N	13.71 0.53 0.00 N	26.57 1.00 0.00 N	46.38 1.19 -5.44 N	61.32 0.63 -37.80 N	54.04 1.22 -6.44 N	54.72 1.28 0.00 N	55.76 1.06 0.00 N	58.90 1.18 0.00 N	65.60 0.86 0.00 N	62.72 0.98 0.00 N	61.14 1.03 0.00 N	62.02 1.06 0.00 N	54.50 1.10 0.00 N	64.20 3.39 -3.28 N	50.27 1.12 0.00 N	52.03 1.36 0.00 N	50.95 0.99 0.00 N	33.16 0.64 0.00 N	34.10 1.05 0.00 N
NARROWS_GT1_1 24228	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_2 24229	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_3 24230	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N

NARROWS_GT1_4 24231	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_5 24232	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_6 24233	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_7 24234	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_8 24235	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT1_GRP 23726	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_1 24236	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_2 24237	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_3 24238	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_4 24239	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_5 24240	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_6 24241	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_7 24242	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N

NARROWS_GT2_8 24243	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NARROWS_GT2_GRP 23741	56.77 2.12 -27.78 N	61.35 2.28 -27.55 N	39.83 1.50 -14.83 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	41.50 2.10 -13.83 N	54.09 4.10 -10.23 N	57.25 2.32 -32.04 N	57.69 4.50 -6.81 N	64.10 5.18 -5.49 N	79.66 4.78 -20.17 N	135.74 5.17 -72.84 N	98.16 5.84 -27.59 N	128.81 5.65 -61.41 N	135.31 5.19 -70.02 N	142.43 5.13 -76.34 N	135.13 4.54 -77.19 N	136.26 4.93 -78.53 N	143.04 4.58 -89.31 N	136.61 4.75 -81.19 N	136.62 4.78 -81.89 N	143.79 2.99 -108.29 N	64.70 2.66 -29.00 N
NEG CAPITAL___MECHNVIL 23645	29.15 2.28 0.00 N	34.46 2.94 0.00 N	26.09 2.59 0.00 N	31.81 3.10 0.00 N	26.12 2.49 0.00 N	14.34 1.16 0.00 N	27.76 2.20 0.00 N	48.32 2.69 -5.88 N	65.22 1.49 -40.86 N	56.26 2.96 -6.91 N	56.63 3.20 0.00 N	57.62 2.92 0.00 N	60.91 3.19 0.00 N	67.35 2.61 0.00 N	64.38 2.64 0.00 N	62.85 2.74 0.00 N	63.83 2.87 0.00 N	56.16 2.77 0.00 N	55.18 2.38 0.00 N	51.84 2.68 0.00 N	53.76 3.09 0.00 N	52.51 2.56 0.00 N	34.19 1.67 0.00 N	35.55 2.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.71 -3.17 0.00 N	27.28 -4.24 0.00 N	19.92 -3.59 0.00 N	24.52 -4.19 0.00 N	20.40 -3.23 0.00 N	11.43 -1.75 0.00 N	22.72 -2.85 0.00 N	35.20 -5.07 -0.52 N	23.54 -2.84 -3.50 N	41.06 -5.92 -0.59 N	46.39 -7.05 0.00 N	48.75 -5.95 0.00 N	50.95 -6.78 0.00 N	57.68 -7.05 0.00 N	55.43 -6.32 0.00 N	55.17 -4.94 0.00 N	55.85 -5.11 0.00 N	48.96 -4.44 0.00 N	47.23 -5.57 0.00 N	43.60 -5.56 0.00 N	45.19 -5.48 0.00 N	45.57 -4.38 0.00 N	29.64 -2.88 0.00 N	29.27 -3.78 0.00 N
NEG CENTRAL___DRP 24199	28.00 1.13 0.00 N	33.02 1.51 0.00 N	24.66 1.15 0.00 N	29.97 1.26 0.00 N	24.62 0.98 0.00 N	13.80 0.62 0.00 N	26.80 1.23 0.00 N	42.35 2.02 -0.58 N	28.21 1.28 -4.05 N	49.20 2.17 -0.65 N	55.78 2.34 0.00 N	56.80 2.09 0.00 N	60.07 2.35 0.00 N	67.19 2.46 0.00 N	64.18 2.44 0.00 N	62.75 2.64 0.00 N	63.79 2.83 0.00 N	55.76 2.37 0.00 N	55.38 2.58 0.00 N	51.68 2.53 0.00 N	53.34 2.67 0.00 N	52.17 2.22 0.00 N	33.89 1.37 0.00 N	34.65 1.60 0.00 N
NEG CENTRAL___INDECK 23768	25.96 -0.92 0.00 N	30.12 -1.40 0.00 N	22.14 -1.37 0.00 N	27.12 -1.59 0.00 N	22.37 -1.26 0.00 N	12.69 -0.49 0.00 N	24.74 -0.83 0.00 N	39.45 -1.07 -0.77 N	28.19 -0.23 -5.54 N	47.43 -0.09 -1.13 N	53.38 -0.06 0.00 N	54.92 0.21 0.00 N	57.93 0.20 0.00 N	65.85 1.12 0.00 N	62.87 1.12 0.00 N	60.77 0.67 0.00 N	61.53 0.57 0.00 N	53.88 0.48 0.00 N	53.62 0.82 0.00 N	49.44 0.29 0.00 N	50.64 -0.03 0.00 N	50.50 0.54 0.00 N	32.89 0.38 0.00 N	32.64 -0.41 0.00 N
NEG CENTRAL___SENECA 23627	26.87 0.00 0.00 N	31.52 0.00 0.00 N	23.51 0.00 0.00 N	28.71 0.00 0.00 N	23.63 0.00 0.00 N	13.19 0.00 0.00 N	25.57 0.00 0.00 N	39.75 0.00 0.00 N	22.88 0.00 0.00 N	46.39 0.00 0.00 N	53.44 0.00 0.00 N	54.70 0.00 0.00 N	57.73 0.00 0.00 N	64.73 0.00 0.00 N	61.74 0.00 0.00 N	60.11 0.00 0.00 N	60.96 0.00 0.00 N	53.39 0.00 0.00 N	52.80 0.00 0.00 N	49.15 0.00 0.00 N	50.67 0.00 0.00 N	49.95 0.00 0.00 N	32.52 0.00 0.00 N	33.05 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	25.75 -1.12 0.00 N	30.02 -1.49 0.00 N	22.16 -1.34 0.00 N	27.13 -1.58 0.00 N	22.45 -1.18 0.00 N	12.57 -0.61 0.00 N	24.81 -0.76 0.00 N	38.38 -1.90 -0.53 N	25.59 -0.78 -3.49 N	44.86 -2.11 -0.58 N	50.73 -2.71 0.00 N	52.67 -2.03 0.00 N	55.24 -2.49 0.00 N	62.06 -2.68 0.00 N	59.52 -2.22 0.00 N	59.17 -0.94 0.00 N	59.98 -0.98 0.00 N	52.65 -0.74 0.00 N	51.16 -1.64 0.00 N	47.49 -1.67 0.00 N	49.28 -1.38 0.00 N	48.91 -1.04 0.00 N	31.54 -0.98 0.00 N	31.56 -1.49 0.00 N
NEG MILLWOOD___DRP 24198	28.05 1.18 0.00 N	32.77 1.25 0.00 N	24.28 0.77 0.00 N	29.58 0.87 0.00 N	24.41 0.78 0.00 N	13.75 0.56 0.00 N	26.73 1.16 0.00 N	46.77 2.36 -4.65 N	56.46 1.34 -32.25 N	54.72 2.76 -5.56 N	56.60 3.16 0.00 N	57.70 3.00 0.00 N	61.05 3.32 0.00 N	68.63 3.89 0.00 N	65.61 3.87 0.00 N	63.78 3.67 0.00 N	64.66 3.70 0.00 N	56.68 3.28 0.00 N	56.38 3.58 0.00 N	52.36 3.21 0.00 N	53.86 3.19 0.00 N	52.97 3.02 0.00 N	34.43 1.91 0.00 N	34.57 1.52 0.00 N
NEG NORTH_FLCN_SEA 23793	27.83 0.96 0.00 N	32.57 1.05 0.00 N	24.11 0.60 0.00 N	29.43 0.72 0.00 N	24.24 0.61 0.00 N	13.70 0.51 0.00 N	26.75 1.18 0.00 N	41.54 1.85 0.07 N	23.71 1.40 0.57 N	49.15 2.84 0.08 N	56.82 3.38 0.00 N	58.34 3.64 0.00 N	61.45 3.72 0.00 N	69.14 4.40 0.00 N	66.17 4.42 0.00 N	64.55 4.44 0.00 N	65.39 4.42 0.00 N	57.10 3.70 0.00 N	56.38 3.58 0.00 N	52.27 3.12 0.00 N	53.89 3.22 0.00 N	53.23 3.27 0.00 N	34.39 1.87 0.00 N	34.44 1.39 0.00 N
NEG NORTH_KES_CHATEGAY 23792	26.51 -0.36 0.00 N	31.13 -0.39 0.00 N	23.31 -0.20 0.00 N	28.52 -0.19 0.00 N	23.49 -0.14 0.00 N	13.01 -0.17 0.00 N	25.12 -0.45 0.00 N	38.80 -0.88 0.07 N	21.68 -0.63 0.57 N	45.24 -1.07 0.08 N	52.26 -1.17 0.00 N	53.83 -0.87 0.00 N	56.84 -0.89 0.00 N	63.83 -0.91 0.00 N	60.46 -1.29 0.00 N	58.66 -1.45 0.00 N	59.37 -1.59 0.00 N	52.01 -1.39 0.00 N	51.28 -1.52 0.00 N	47.65 -1.50 0.00 N	49.27 -1.40 0.00 N	48.55 -1.40 0.00 N	31.56 -0.96 0.00 N	32.55 -0.50 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.68 -0.20 0.00 N	31.38 -0.14 0.00 N	23.52 0.02 0.00 N	28.76 0.05 0.00 N	23.70 0.07 0.00 N	13.12 -0.07 0.00 N	25.23 -0.33 0.00 N	38.87 -0.81 0.07 N	21.74 -0.57 0.57 N	45.29 -1.02 0.08 N	52.32 -1.12 0.00 N	53.90 -0.80 0.00 N	56.96 -0.76 0.00 N	64.06 -0.68 0.00 N	60.81 -0.93 0.00 N	58.94 -1.17 0.00 N	59.59 -1.37 0.00 N	52.25 -1.15 0.00 N	51.47 -1.33 0.00 N	47.83 -1.33 0.00 N	49.46 -1.21 0.00 N	48.63 -1.33 0.00 N	31.61 -0.91 0.00 N	32.79 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.68 -0.20 0.00 N	31.38 -0.14 0.00 N	23.52 0.02 0.00 N	28.76 0.05 0.00 N	23.70 0.07 0.00 N	13.12 -0.07 0.00 N	25.23 -0.33 0.00 N	38.87 -0.81 0.07 N	21.74 -0.57 0.57 N	45.29 -1.02 0.08 N	52.32 -1.12 0.00 N	53.90 -0.80 0.00 N	56.96 -0.76 0.00 N	64.06 -0.68 0.00 N	60.81 -0.93 0.00 N	58.94 -1.17 0.00 N	59.59 -1.37 0.00 N	52.25 -1.15 0.00 N	51.47 -1.33 0.00 N	47.83 -1.33 0.00 N	49.46 -1.21 0.00 N	48.63 -1.33 0.00 N	31.61 -0.91 0.00 N	32.79 -0.27 0.00 N

NEG NORTH___PLATTSBURG 23628	26.38 -0.49 0.00 N	30.99 -0.52 0.00 N	23.20 -0.30 0.00 N	28.37 -0.34 0.00 N	23.41 -0.22 0.00 N	12.97 -0.21 0.00 N	24.96 -0.61 0.00 N	38.49 -1.19 0.07 N	21.58 -0.73 0.57 N	44.86 -1.45 0.08 N	51.81 -1.62 0.00 N	53.37 -1.33 0.00 N	56.42 -1.30 0.00 N	63.53 -1.20 0.00 N	60.27 -1.48 0.00 N	58.37 -1.73 0.00 N	59.05 -1.91 0.00 N	51.78 -1.62 0.00 N	51.06 -1.74 0.00 N	47.39 -1.77 0.00 N	49.00 -1.67 0.00 N	48.19 -1.76 0.00 N	31.32 -1.20 0.00 N	32.44 -0.61 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.52 -2.35 0.00 N	28.42 -3.10 0.00 N	20.73 -2.77 0.00 N	25.46 -3.25 0.00 N	21.03 -2.60 0.00 N	11.98 -1.21 0.00 N	23.28 -2.28 0.00 N	36.70 -3.73 -0.67 N	25.40 -2.26 -4.78 N	42.84 -4.45 -0.91 N	48.02 -5.42 0.00 N	49.79 -4.91 0.00 N	52.34 -5.38 0.00 N	59.67 -5.07 0.00 N	56.92 -4.83 0.00 N	55.19 -4.92 0.00 N	55.99 -4.97 0.00 N	48.89 -4.50 0.00 N	48.41 -4.40 0.00 N	44.57 -4.58 0.00 N	45.56 -5.11 0.00 N	45.91 -4.05 0.00 N	30.35 -2.17 0.00 N	30.22 -2.84 0.00 N
NEG WEST___LANCASTR 23811	24.40 -2.48 0.00 N	28.40 -3.11 0.00 N	20.78 -2.73 0.00 N	25.46 -3.25 0.00 N	21.02 -2.61 0.00 N	11.95 -1.23 0.00 N	23.17 -2.40 0.00 N	37.10 -3.49 -0.83 N	26.94 -2.07 -6.13 N	43.70 -3.93 -1.24 N	48.79 -4.65 0.00 N	50.27 -4.44 0.00 N	53.13 -4.60 0.00 N	60.62 -4.12 -3.92 N	57.82 -3.92 0.00 N	55.86 -4.25 0.00 N	56.66 -4.31 0.00 N	49.39 -4.00 0.00 N	49.17 -3.63 0.00 N	45.25 -3.90 0.00 N	46.25 -4.42 0.00 N	46.30 -3.65 0.00 N	30.37 -2.15 0.00 N	30.13 -2.92 0.00 N
NEG_PENN_ALLEGHNY 23528	26.75 -0.12 0.00 N	31.32 -0.19 0.00 N	23.18 -0.32 0.00 N	28.28 -0.43 0.00 N	23.29 -0.35 0.00 N	13.12 -0.06 0.00 N	25.39 -0.18 0.00 N	41.48 0.22 -1.50 N	34.49 0.24 -11.36 N	50.04 1.09 -2.56 N	54.97 1.54 0.00 N	55.99 1.28 0.00 N	59.15 1.42 0.00 N	66.78 2.04 0.00 N	63.81 2.07 0.00 N	61.28 1.17 0.00 N	61.98 1.02 0.00 N	54.17 0.78 0.00 N	54.03 1.23 0.00 N	50.09 0.94 0.00 N	51.41 0.74 0.00 N	50.72 0.76 0.00 N	32.97 0.45 0.00 N	33.12 0.07 0.00 N
NEG___GEN_MONROE 24207	27.05 0.18 0.00 N	31.54 0.02 0.00 N	23.45 -0.05 0.00 N	28.69 -0.02 0.00 N	23.64 0.00 0.00 N	13.27 0.08 0.00 N	25.82 0.26 0.00 N	40.69 0.35 -0.58 N	27.28 0.33 -4.08 N	47.61 0.53 -0.69 N	54.22 0.79 0.00 N	55.87 1.17 0.00 N	58.67 0.94 0.00 N	65.96 1.22 0.00 N	63.00 1.25 0.00 N	61.49 1.38 0.00 N	62.36 1.39 0.00 N	54.45 1.05 0.00 N	53.61 0.81 0.00 N	49.86 0.71 0.00 N	51.37 0.70 0.00 N	50.74 0.78 0.00 N	33.02 0.50 0.00 N	33.35 0.30 0.00 N
NEPA___ENERGY 23901	23.97 -2.90 0.00 N	28.04 -3.48 0.00 N	20.58 -2.92 0.00 N	25.16 -3.55 0.00 N	20.82 -2.81 0.00 N	11.82 -1.37 0.00 N	22.84 -2.73 0.00 N	37.01 -3.60 -0.86 N	27.03 -2.09 -6.24 N	43.83 -3.89 -1.33 N	49.00 -4.43 0.00 N	50.22 -4.48 0.00 N	53.40 -4.33 0.00 N	60.98 -3.76 0.00 N	58.35 -3.39 0.00 N	56.64 -3.47 0.00 N	57.48 -3.49 0.00 N	50.03 -3.37 0.00 N	50.00 -2.80 0.00 N	46.04 -3.11 0.00 N	47.10 -3.56 0.00 N	46.88 -3.08 0.00 N	30.40 -2.12 0.00 N	29.84 -3.21 0.00 N
NEVERSINK___HYD 23608	25.86 -1.01 0.00 N	30.20 -1.32 0.00 N	22.39 -1.12 0.00 N	27.31 -1.40 0.00 N	22.49 -1.14 0.00 N	12.61 -0.58 0.00 N	24.34 -1.23 0.00 N	42.16 -1.54 -3.95 N	49.65 -0.80 -27.57 N	50.04 -1.11 -4.76 N	52.57 -0.87 0.00 N	53.98 -0.73 0.00 N	56.75 -0.98 0.00 N	64.10 -0.64 0.00 N	60.76 -0.98 0.00 N	59.36 -0.75 0.00 N	60.29 -0.68 0.00 N	52.76 -0.63 0.00 N	50.36 -2.44 0.00 N	46.28 -2.87 0.00 N	47.59 -3.08 0.00 N	47.00 -2.96 0.00 N	30.58 -1.94 0.00 N	31.89 -1.16 0.00 N
NIAGARA____ 23760	24.84 -2.03 0.00 N	28.69 -2.83 0.00 N	20.90 -2.61 0.00 N	25.69 -3.02 0.00 N	21.25 -2.38 0.00 N	12.06 -1.13 0.00 N	23.62 -1.95 0.00 N	36.95 -3.48 -0.67 N	25.63 -2.03 -4.78 N	43.13 -4.16 -0.90 N	48.22 -5.22 0.00 N	50.10 -4.60 0.00 N	52.51 -5.22 0.00 N	59.68 -5.05 0.00 N	56.98 -4.77 0.00 N	55.36 -4.75 0.00 N	56.06 -4.90 0.00 N	49.10 -4.30 0.00 N	48.39 -4.41 0.00 N	44.65 -4.50 0.00 N	45.73 -4.94 0.00 N	46.17 -3.79 0.00 N	30.62 -1.90 0.00 N	30.58 -2.47 0.00 N
NINE_MILE_1 23575	26.02 -0.85 0.00 N	30.49 -1.02 0.00 N	22.69 -0.82 0.00 N	27.71 -1.00 0.00 N	22.81 -0.82 0.00 N	12.76 -0.43 0.00 N	24.75 -0.82 0.00 N	38.73 -1.29 -0.27 N	23.81 -0.70 -1.63 N	45.09 -1.47 -0.18 N	51.69 -1.75 0.00 N	52.96 -1.74 0.00 N	55.87 -1.85 0.00 N	62.76 -1.98 0.00 N	59.97 -1.78 0.00 N	58.42 -1.69 0.00 N	59.25 -1.71 0.00 N	51.86 -1.54 0.00 N	51.26 -1.54 0.00 N	47.67 -1.48 0.00 N	49.10 -1.57 0.00 N	48.50 -1.45 0.00 N	31.61 -0.91 0.00 N	32.03 -1.02 0.00 N
NINE_MILE_2 23744	25.97 -0.90 0.00 N	30.43 -1.08 0.00 N	22.64 -0.86 0.00 N	27.66 -1.05 0.00 N	22.77 -0.86 0.00 N	12.73 -0.45 0.00 N	24.71 -0.86 0.00 N	38.65 -1.38 -0.27 N	23.76 -0.75 -1.62 N	45.01 -1.55 -0.18 N	51.59 -1.85 0.00 N	52.85 -1.85 0.00 N	55.77 -1.96 0.00 N	62.63 -2.10 0.00 N	59.85 -1.89 0.00 N	58.30 -1.80 0.00 N	59.13 -1.83 0.00 N	51.76 -1.63 0.00 N	51.17 -1.64 0.00 N	47.59 -1.56 0.00 N	49.01 -1.66 0.00 N	48.41 -1.54 0.00 N	31.55 -0.96 0.00 N	31.97 -1.08 0.00 N
NM_CAPITAL___DRP 24208	28.95 2.08 0.00 N	34.23 2.72 0.00 N	25.93 2.43 0.00 N	31.62 2.91 0.00 N	25.95 2.32 0.00 N	14.26 1.08 0.00 N	27.62 2.05 0.00 N	48.25 2.67 -5.83 N	64.66 1.41 -40.37 N	56.13 2.85 -6.89 N	56.67 3.23 0.00 N	57.78 3.08 0.00 N	60.90 3.18 0.00 N	67.53 2.80 0.00 N	64.50 2.76 0.00 N	62.93 2.83 0.00 N	63.88 2.91 0.00 N	56.19 2.79 0.00 N	55.20 2.40 0.00 N	51.79 2.64 0.00 N	53.77 3.10 0.00 N	52.55 2.59 0.00 N	34.19 1.67 0.00 N	35.48 2.43 0.00 N
NM_CENTRAL___DRP 24181	26.57 -0.30 0.00 N	31.22 -0.30 0.00 N	23.25 -0.26 0.00 N	28.40 -0.31 0.00 N	23.33 -0.30 0.00 N	13.04 -0.14 0.00 N	25.28 -0.29 0.00 N	39.48 -0.59 -0.32 N	24.67 -0.33 -2.13 N	45.96 -0.64 -0.22 N	52.63 -0.81 0.00 N	53.91 -0.79 0.00 N	56.83 -0.90 0.00 N	63.83 -0.91 0.00 N	61.18 -0.56 0.00 N	59.63 -0.48 0.00 N	60.44 -0.53 0.00 N	52.88 -0.51 0.00 N	52.19 -0.61 0.00 N	48.61 -0.54 0.00 N	50.05 -0.62 0.00 N	49.41 -0.54 0.00 N	32.21 -0.31 0.00 N	32.71 -0.34 0.00 N
NM_FRONTIER___DRP 24179	24.97 -1.90 0.00 N	28.84 -2.68 0.00 N	21.01 -2.50 0.00 N	25.82 -2.89 0.00 N	21.36 -2.27 0.00 N	12.12 -1.06 0.00 N	23.75 -1.82 0.00 N	37.18 -3.25 -0.68 N	25.85 -1.89 -4.85 N	43.49 -3.84 -0.94 N	48.58 -4.86 0.00 N	50.48 -4.22 0.00 N	52.93 -4.80 0.00 N	60.14 -4.59 0.00 N	57.41 -4.33 0.00 N	55.78 -4.33 0.00 N	56.48 -4.48 0.00 N	49.45 -3.95 0.00 N	48.73 -4.08 0.00 N	44.95 -4.21 0.00 N	46.03 -4.63 0.00 N	46.47 -3.49 0.00 N	30.80 -1.72 0.00 N	30.75 -2.30 0.00 N

NM_ST_REGIS___HYD 24053	26.87 0.00 0.00 N	31.52 0.00 0.00 N	23.51 0.00 0.00 N	28.71 0.00 0.00 N	23.63 0.00 0.00 N	13.19 0.00 0.00 N	25.57 0.00 0.00 N	39.75 0.00 0.00 N	22.88 0.00 0.00 N	46.39 0.00 0.00 N	53.44 0.00 0.00 N	54.70 0.00 0.00 N	57.73 0.00 0.00 N	64.73 0.00 0.00 N	61.74 0.00 0.00 N	60.11 0.00 0.00 N	60.96 0.00 0.00 N	53.39 0.00 0.00 N	52.80 0.00 0.00 N	49.15 0.00 0.00 N	50.67 0.00 0.00 N	49.95 0.00 0.00 N	32.52 0.00 0.00 N	33.05 0.00 0.00 N
NORTHPORT___1 23551	32.30 1.99 -3.44 N	45.65 2.16 -11.97 N	31.80 1.49 -6.81 N	30.41 1.70 0.00 N	25.09 1.46 0.00 N	40.23 1.01 -26.04 N	36.37 2.04 -8.76 N	52.31 3.46 -9.09 N	55.96 1.39 -31.69 N	54.32 2.19 -5.74 N	56.44 3.00 0.00 N	59.62 3.26 -1.66 N	62.10 3.07 -1.31 N	67.87 3.05 -0.09 N	65.29 3.44 -0.11 N	64.08 3.26 -0.71 N	67.95 3.34 -3.64 N	58.71 3.32 -2.00 N	57.48 3.78 -0.90 N	55.17 3.65 -2.37 N	57.87 3.63 -3.57 N	55.67 3.48 -2.24 N	55.10 2.41 -20.17 N	53.62 2.17 -18.40 N
NORTHPORT___2 23552	32.30 1.99 -3.44 N	45.64 2.16 -11.97 N	31.80 1.49 -6.81 N	30.41 1.70 0.00 N	25.09 1.46 0.00 N	40.24 1.01 -26.04 N	36.37 2.04 -8.76 N	52.31 3.46 -9.09 N	55.99 1.42 -31.69 N	54.31 2.18 -5.74 N	56.42 2.98 0.00 N	59.63 3.27 -1.66 N	62.09 3.06 -1.31 N	67.85 3.03 -0.09 N	65.26 3.41 0.00 N	64.07 3.25 -0.71 N	67.93 3.33 -3.64 N	58.67 3.27 -2.00 N	57.43 3.73 -0.90 N	55.12 3.60 -2.37 N	57.82 3.58 -3.57 N	55.63 3.43 -2.24 N	55.07 2.38 -20.17 N	53.59 2.14 -18.40 N
NORTHPORT___3 23553	32.09 1.78 -3.44 N	45.33 1.85 -11.97 N	31.65 1.34 -6.81 N	30.24 1.53 0.00 N	24.95 1.32 0.00 N	40.14 0.91 -26.04 N	36.20 1.87 -8.76 N	52.23 3.39 -9.09 N	56.01 1.44 -31.69 N	54.46 2.33 -5.74 N	56.51 3.08 0.00 N	59.72 3.36 -1.66 N	62.38 3.35 -1.31 N	68.07 3.25 -0.09 N	65.45 3.60 -0.11 N	64.21 3.40 -0.71 N	68.07 3.47 -3.64 N	58.92 3.53 -1.99 N	57.66 3.97 -0.89 N	55.32 3.80 -2.36 N	57.92 3.70 -3.56 N	55.62 3.42 -2.24 N	55.07 2.38 -20.17 N	53.57 2.11 -18.40 N
NORTHPORT___4 23650	32.12 1.81 -3.44 N	45.37 1.89 -11.97 N	31.65 1.34 -6.81 N	30.25 1.54 0.00 N	24.95 1.32 0.00 N	40.14 0.91 -26.04 N	36.21 1.88 -8.76 N	52.27 3.42 -9.09 N	56.02 1.44 -31.69 N	54.49 2.37 -5.74 N	56.57 3.13 0.00 N	59.78 3.42 -1.66 N	62.43 3.39 -1.31 N	68.07 3.25 -0.09 N	65.47 3.62 -0.11 N	64.23 3.41 -0.71 N	68.08 3.47 -3.64 N	58.94 3.55 -1.99 N	57.69 4.00 -0.89 N	55.37 3.86 -2.36 N	57.96 3.73 -3.56 N	55.63 3.44 -2.24 N	55.10 2.41 -20.17 N	53.61 2.16 -18.40 N
NORTHPORT___IC 23718	32.12 1.81 -3.44 N	45.37 1.89 -11.97 N	31.65 1.34 -6.81 N	30.25 1.54 0.00 N	24.95 1.32 0.00 N	40.14 0.91 -26.04 N	36.21 1.88 -8.76 N	52.27 3.42 -9.09 N	56.02 1.44 -31.69 N	54.49 2.37 -5.74 N	56.57 3.13 0.00 N	59.78 3.42 -1.66 N	62.43 3.39 -1.31 N	68.07 3.25 -0.09 N	65.47 3.62 -0.11 N	64.23 3.41 -0.71 N	68.08 3.47 -3.64 N	58.95 3.55 -2.00 N	57.70 4.00 -0.90 N	55.38 3.86 -2.37 N	57.97 3.73 -3.57 N	55.64 3.44 -2.24 N	55.10 2.41 -20.17 N	53.61 2.16 -18.40 N
NSINS_S_GLNS_FALLS 23858	29.73 2.86 0.00 N	35.13 3.61 0.00 N	26.65 3.14 0.00 N	32.53 3.82 0.00 N	26.68 3.05 0.00 N	14.60 1.42 0.00 N	28.01 2.44 0.00 N	48.23 2.50 -5.98 N	65.79 1.40 -41.51 N	56.20 2.76 -7.05 N	56.49 3.05 0.00 N	57.56 2.86 0.00 N	60.79 3.07 0.00 N	67.37 2.64 0.00 N	64.49 2.75 0.00 N	63.04 2.93 0.00 N	63.98 3.02 0.00 N	56.32 2.93 0.00 N	55.24 2.44 0.00 N	51.77 2.62 0.00 N	53.80 3.13 0.00 N	52.39 2.44 0.00 N	34.02 1.50 0.00 N	35.49 2.44 0.00 N
NUCOR_STEEL___DRP 24197	25.75 -1.12 0.00 N	30.02 -1.49 0.00 N	22.16 -1.34 0.00 N	27.13 -1.58 0.00 N	22.45 -1.18 0.00 N	12.57 -0.61 0.00 N	24.81 -0.76 0.00 N	38.38 -1.90 -0.53 N	25.59 -0.78 -3.49 N	44.86 -2.11 -0.58 N	50.73 -2.71 0.00 N	52.67 -2.03 0.00 N	55.24 -2.49 0.00 N	62.06 -2.68 0.00 N	59.52 -2.22 0.00 N	59.17 -0.94 0.00 N	59.98 -0.98 0.00 N	52.65 -0.74 0.00 N	51.16 -1.64 0.00 N	47.49 -1.67 0.00 N	49.28 -1.38 0.00 N	48.91 -1.04 0.00 N	31.54 -0.98 0.00 N	31.56 -1.49 0.00 N
NYISO_LBMP_REFERENCE 24008	26.87 0.00 0.00 N	31.52 0.00 0.00 N	23.51 0.00 0.00 N	28.71 0.00 0.00 N	23.63 0.00 0.00 N	13.19 0.00 0.00 N	25.57 0.00 0.00 N	39.75 0.00 0.00 N	22.88 0.00 0.00 N	46.39 0.00 0.00 N	53.44 0.00 0.00 N	54.70 0.00 0.00 N	57.73 0.00 0.00 N	64.73 0.00 0.00 N	61.74 0.00 0.00 N	60.11 0.00 0.00 N	60.96 0.00 0.00 N	53.39 0.00 0.00 N	52.80 0.00 0.00 N	49.15 0.00 0.00 N	50.67 0.00 0.00 N	49.95 0.00 0.00 N	32.52 0.00 0.00 N	33.05 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.42 2.11 -3.44 N	45.76 2.28 -11.97 N	31.87 1.56 -6.81 N	30.50 1.79 0.00 N	25.16 1.53 0.00 N	40.28 1.05 -26.04 N	36.46 2.13 -8.76 N	52.49 3.64 -9.09 N	56.16 1.58 -31.69 N	54.65 2.52 -5.74 N	56.86 3.43 0.00 N	60.11 3.75 -1.66 N	62.66 3.63 -1.31 N	68.53 3.71 -0.09 N	65.91 4.05 -0.11 N	64.70 3.88 -0.71 N	68.57 3.97 -3.64 N	59.33 3.83 -2.11 N	58.03 4.27 -0.96 N	55.66 4.08 -2.43 N	58.48 4.10 -3.71 N	56.18 3.94 -2.29 N	55.37 2.68 -20.17 N	53.86 2.41 -18.40 N
NYPA_GOWANUS____GT5 24156	28.99 2.12 0.00 N	33.80 2.28 0.00 N	25.00 1.50 0.00 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	27.67 2.10 0.00 N	48.41 4.10 -4.56 N	56.86 2.32 -31.66 N	56.33 4.48 -5.46 N	58.67 5.23 0.00 N	59.75 5.05 0.00 N	63.17 5.44 0.00 N	71.01 6.28 0.00 N	67.82 6.08 0.00 N	65.76 5.65 0.00 N	66.62 5.66 0.00 N	58.40 5.01 0.00 N	58.19 5.39 0.00 N	54.22 5.07 0.00 N	55.83 5.16 0.00 N	54.98 5.03 0.00 N	35.66 3.14 0.00 N	35.73 2.68 0.00 N
NYPA_GOWANUS____GT6 24157	28.99 2.12 0.00 N	33.80 2.28 0.00 N	25.00 1.50 0.00 N	30.46 1.75 0.00 N	25.14 1.51 0.00 N	14.21 1.02 0.00 N	27.67 2.10 0.00 N	48.41 4.10 -4.56 N	56.86 2.32 -31.66 N	56.33 4.48 -5.46 N	58.67 5.23 0.00 N	59.75 5.05 0.00 N	63.17 5.44 0.00 N	71.01 6.28 0.00 N	67.82 6.08 0.00 N	65.76 5.65 0.00 N	66.62 5.66 0.00 N	58.40 5.01 0.00 N	58.19 5.39 0.00 N	54.22 5.07 0.00 N	55.83 5.16 0.00 N	54.98 5.03 0.00 N	35.66 3.14 0.00 N	35.73 2.68 0.00 N
NYPA_HARLEM__RVR_GT1 24160	65.86 2.39 -36.60 N	63.80 2.67 -29.62 N	39.44 1.80 -14.14 N	30.84 2.13 0.00 N	25.47 1.83 0.00 N	14.40 1.21 0.00 N	56.29 2.53 -28.19 N	54.78 4.80 -10.23 N	57.61 2.69 -32.04 N	58.31 5.12 -6.81 N	63.25 6.01 -3.80 N	61.53 6.03 -0.80 N	64.38 6.66 0.00 N	72.45 7.72 0.00 N	79.49 7.46 -10.29 N	121.82 6.98 -54.74 N	85.86 7.01 -17.89 N	79.54 6.17 -19.98 N	59.15 6.35 0.00 N	58.10 5.84 -3.11 N	76.70 5.96 -20.07 N	130.60 5.76 -74.88 N	104.38 3.58 -68.28 N	67.18 3.03 -31.10 N

24161	65.86	63.80	39.44	30.84	25.47	14.40	56.29	54.78	57.61	58.31	63.25	61.53	64.38	72.45	79.49	121.82	85.86	79.54	59.15	58.10	76.70	130.60	104.38	67.18
	2.39	2.67	1.80	2.13	1.83	1.21	2.53	4.80	2.69	5.12	6.01	6.03	6.66	7.72	7.46	6.98	7.01	6.17	6.35	5.84	5.96	5.76	3.58	3.03
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	56.77	61.35	39.84	30.46	25.14	14.21	41.50	54.09	57.25	57.69	62.49	60.56	63.18	71.04	69.40	65.78	66.64	61.28	58.21	56.25	55.83	55.40	59.55	63.85
	2.12	2.28	1.50	1.75	1.51	1.02	2.10	4.10	2.32	4.50	5.25	5.06	5.46	6.30	6.10	5.68	5.68	5.03	5.41	5.07	5.16	5.03	3.15	2.68
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-1.55	0.00	0.00	-2.86	0.00	-2.03	0.00	-0.41	-23.88	-28.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	51.64	33.63	30.61	30.29	25.00	14.13	41.34	53.84	57.12	57.50	63.92	79.68	135.78	98.34	129.00	135.57	142.76	135.41	136.55	143.29	136.75	136.40	143.81	64.57
	1.98	2.11	1.36	1.58	1.37	0.95	1.95	3.86	2.20	4.30	5.00	4.81	5.22	6.01	5.84	5.45	5.45	4.82	5.21	4.83	4.89	4.79	3.00	2.52
	-22.79	0.00	-5.74	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.66	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	56.64	61.22	39.75	30.36	25.06	14.16	41.39	53.86	57.03	57.35	62.15	60.28	62.90	70.69	69.07	65.47	66.34	61.03	57.99	55.99	55.53	55.04	59.34	63.64
	1.98	2.15	1.41	1.65	1.43	0.97	1.99	3.87	2.11	4.16	4.91	4.78	5.17	5.96	5.77	5.36	5.38	4.78	5.19	4.81	4.86	4.67	2.94	2.46
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-1.55	0.00	0.00	-2.86	0.00	-2.03	0.00	-0.41	-23.88	-28.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	56.64	61.22	39.75	30.36	25.06	14.16	41.39	53.86	57.03	57.35	62.15	60.28	62.90	70.69	69.07	65.47	66.34	61.03	57.99	55.99	55.53	55.04	59.34	63.64
	1.98	2.15	1.41	1.65	1.43	0.97	1.99	3.87	2.11	4.16	4.91	4.78	5.17	5.96	5.77	5.36	5.38	4.78	5.19	4.81	4.86	4.67	2.94	2.46
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-1.55	0.00	0.00	-2.86	0.00	-2.03	0.00	-0.41	-23.88	-28.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	32.51	45.88	31.94	30.57	25.22	40.31	36.50	52.45	56.06	54.35	56.59	60.02	62.50	68.23	65.67	64.50	68.38	59.09	57.89	55.50	58.34	56.12	55.39	53.93
	2.20	2.39	1.63	1.86	1.59	1.08	2.17	3.60	1.49	2.22	3.15	3.66	3.46	3.41	3.81	3.68	3.78	3.66	4.18	3.96	4.05	3.91	2.70	2.47
	-3.44	-11.97	-6.81	0.00	0.00	-26.04	-8.76	-9.09	-31.69	-5.74	0.00	-1.66	-1.31	-0.09	-0.11	-0.71	-3.64	-2.04	-0.91	-2.39	-3.62	-2.26	-20.17	-18.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	65.86	63.80	39.44	30.84	25.47	14.40	56.29	54.78	57.61	58.31	63.25	61.53	64.38	72.45	79.49	121.82	85.86	79.54	59.19	58.10	76.70	130.60	104.38	67.18
	2.39	2.67	1.80	2.13	1.83	1.21	2.53	4.80	2.69	5.12	6.01	6.03	6.66	7.72	7.46	6.97	7.01	6.17	6.39	5.84	5.96	5.76	3.58	3.03
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	65.86	63.80	39.44	30.84	25.47	14.40	56.29	54.78	57.61	58.31	63.25	61.53	64.38	72.45	79.49	121.82	85.86	79.54	59.19	58.10	76.70	130.60	104.38	67.18
	2.39	2.67	1.80	2.13	1.83	1.21	2.53	4.80	2.69	5.12	6.01	6.03	6.66	7.72	7.46	6.97	7.01	6.17	6.39	5.84	5.96	5.76	3.58	3.03
	-36.60	-29.62	-14.14	0.00	0.00	0.00	-28.19	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-10.29	-54.74	-17.89	-19.98	0.00	-3.11	-20.07	-74.88	-68.28	-31.10
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H._GEN_BRUCE 24063	25.20	29.19	21.32	26.17	21.62	12.26	23.95	37.75	26.50	44.25	49.53	51.23	53.82	61.11	58.35	56.61	57.35	50.19	54.37	45.83	46.94	47.15	31.11	31.08
	-1.67	-2.33	-2.18	-2.54	-2.01	-0.93	-1.62	-2.73	-1.58	-3.15	-3.91	-3.47	-3.91	-3.63	-3.40	-3.49	-3.61	-3.20	-6.44	-3.33	-3.73	-2.81	-1.41	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-5.20	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.28	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
OAK_ORCHARD____HYD 24046	25.29	29.26	21.40	26.27	21.72	12.31	24.05	37.71	25.47	44.04	49.71	51.54	54.05	61.32	58.53	56.90	57.62	50.38	49.65	45.86	47.03	47.24	31.17	31.12
	-1.58	-2.26	-2.11	-2.44	-1.92	-0.88	-1.52	-2.61	-1.47	-3.01	-3.73	-3.16	-3.67	-3.42	-3.22	-3.20	-3.34	-3.02	-3.16	-3.29	-3.64	-2.72	-1.35	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-4.06	-0.66	0.00	0.00	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
OCC_CHEM____DRP 24175	25.00	28.87	21.04	25.85	21.39	12.14	23.78	37.24	25.89	43.55	48.67	50.58	53.02	60.26	57.52	55.88	56.59	49.53	48.81	45.02	46.11	46.54	30.84	30.78
	-1.88	-2.65	-2.47	-2.86	-2.24	-1.05	-1.79	-3.19	-1.85	-3.78	-4.77	-4.12	-4.71	-4.48	-4.22	-4.22	-4.38	-3.86	-3.99	-4.13	-4.56	-3.42	-1.68	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.85	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	24.98	28.86	21.05	25.85	21.39	12.13	23.75	37.27	25.93	43.63	48.80	50.67	53.13	60.38	57.64	56.01	56.72	49.63	48.94	45.16	46.26	46.63	30.84	30.78
	-1.90	-2.66	-2.46	-2.86	-2.25	-1.05	-1.82	-3.17	-1.82	-3.72	-4.64	-4.03	-4.59	-4.35	-4.10	-4.10	-4.25	-3.76	-3.86	-3.99	-4.41	-3.33	-1.67	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.87	-0.96	0.00	0.00	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
ONONDAGA_REF_OCCRA 23987	26.43	31.06	23.12	28.24	23.20	12.98	25.16	39.31	24.67	45.83	52.40	53.67	56.60	63.57	60.94	59.34	60.13	52.61	51.94	48.36	49.78	49.15	32.04	32.52
	-0.44	-0.46	-0.39	-0.47	-0.43	-0.20	-0.41	-0.80	-0.44	-0.86	-1.03	-1.03	-1.12	-1.16	-0.80	-0.76	-0.83	-0.79	-0.86	-0.79	-0.89	-0.80	-0.48	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-2.23	-0.31	0.00	0.00	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

ONONDAGA___COGEN 23986	26.10 -0.77 0.00 N	30.60 -0.92 0.00 N	22.73 -0.78 0.00 N	27.78 -0.93 0.00 N	22.85 -0.78 0.00 N	12.81 -0.38 0.00 N	24.84 -0.73 0.00 N	38.94 -1.24 -0.42 N	24.92 -0.68 -2.71 N	45.31 -1.39 -0.32 N	51.74 -1.69 0.00 N	53.07 -1.64 0.00 N	55.94 -1.78 0.00 N	62.90 -1.84 0.00 N	60.26 -1.49 0.00 N	58.69 -1.42 0.00 N	59.49 -1.48 0.00 N	52.02 -1.38 0.00 N	51.36 -1.44 0.00 N	47.76 -1.40 0.00 N	49.16 -1.51 0.00 N	48.65 -1.31 0.00 N	31.77 -0.75 0.00 N	32.15 -0.90 0.00 N
ONTARIO___LFGE 23819	27.55 0.68 0.00 N	32.45 0.94 0.00 N	24.13 0.63 0.00 N	29.35 0.64 0.00 N	24.15 0.51 0.00 N	13.60 0.41 0.00 N	26.44 0.87 0.00 N	41.87 1.46 -0.65 N	28.57 1.02 -4.67 N	49.11 1.93 -0.80 N	55.35 1.91 0.00 N	56.41 1.70 0.00 N	59.66 1.93 0.00 N	67.00 2.27 0.00 N	63.99 2.24 0.00 N	62.29 2.19 0.00 N	63.23 2.27 0.00 N	55.21 1.82 0.00 N	54.90 2.10 0.00 N	51.10 1.94 0.00 N	52.67 2.00 0.00 N	51.68 1.72 0.00 N	33.61 1.09 0.00 N	34.23 1.18 0.00 N
OSWEGATCHIE___HYD 24044	27.51 0.64 0.00 N	32.50 0.99 0.00 N	24.48 0.97 0.00 N	29.91 1.20 0.00 N	24.45 0.82 0.00 N	13.50 0.31 0.00 N	26.07 0.50 0.00 N	39.66 -0.10 -0.01 N	22.63 -0.25 0.01 N	45.84 -0.54 0.01 N	52.95 -0.49 0.00 N	54.40 -0.30 0.00 N	57.40 -0.33 0.00 N	64.19 -0.54 0.00 N	61.33 -0.41 0.00 N	59.57 -0.54 0.00 N	60.21 -0.75 0.00 N	52.87 -0.53 0.00 N	51.97 -0.83 0.00 N	48.68 -0.47 0.00 N	50.78 0.11 0.00 N	50.00 0.05 0.00 N	32.59 0.07 0.00 N	33.76 0.71 0.00 N
OSWEGO___5 23606	26.18 -0.69 0.00 N	30.69 -0.82 0.00 N	22.84 -0.67 0.00 N	27.91 -0.80 0.00 N	22.96 -0.67 0.00 N	12.84 -0.34 0.00 N	24.90 -0.66 0.00 N	39.00 -1.08 -0.33 N	24.33 -0.66 -2.10 N	45.31 -1.26 -0.18 N	51.98 -1.46 0.00 N	53.26 -1.44 0.00 N	56.16 -1.56 0.00 N	63.11 -1.63 0.00 N	60.33 -1.42 0.00 N	58.76 -1.34 0.00 N	59.60 -1.37 0.00 N	52.16 -1.24 0.00 N	51.54 -1.26 0.00 N	47.95 -1.21 0.00 N	49.38 -1.28 0.00 N	48.78 -1.17 0.00 N	31.80 -0.72 0.00 N	32.23 -0.82 0.00 N
OSWEGO___6 23613	26.18 -0.70 0.00 N	30.69 -0.83 0.00 N	22.84 -0.67 0.00 N	27.90 -0.81 0.00 N	22.96 -0.67 0.00 N	12.84 -0.34 0.00 N	24.90 -0.67 0.00 N	39.00 -1.08 -0.33 N	24.33 -0.66 -2.10 N	45.31 -1.26 -0.18 N	51.98 -1.46 0.00 N	53.26 -1.44 0.00 N	56.16 -1.56 0.00 N	63.11 -1.63 0.00 N	60.33 -1.42 0.00 N	58.76 -1.34 0.00 N	59.60 -1.37 0.00 N	52.16 -1.24 0.00 N	51.55 -1.25 0.00 N	47.95 -1.20 0.00 N	49.38 -1.28 0.00 N	48.78 -1.17 0.00 N	31.80 -0.72 0.00 N	32.23 -0.83 0.00 N
OUTOKUMPU-AB___DRP 24206	25.34 -1.54 0.00 N	29.30 -2.22 0.00 N	21.39 -2.12 0.00 N	26.26 -2.45 0.00 N	21.72 -1.91 0.00 N	12.33 -0.86 0.00 N	24.13 -1.44 0.00 N	37.98 -2.46 -0.69 N	26.35 -1.40 -4.87 N	44.48 -2.88 -0.97 N	49.84 -3.60 0.00 N	51.68 -3.02 0.00 N	54.20 -3.52 0.00 N	61.55 -3.18 0.00 N	58.72 -3.02 0.00 N	57.02 -3.09 0.00 N	57.71 -3.25 0.00 N	50.42 -2.97 0.00 N	49.66 -3.14 0.00 N	45.76 -3.40 0.00 N	46.88 -3.79 0.00 N	47.18 -2.77 0.00 N	31.15 -1.37 0.00 N	31.02 -2.03 0.00 N
OXBOW___ 24026	25.22 -1.65 0.00 N	29.14 -2.37 0.00 N	21.26 -2.25 0.00 N	26.11 -2.60 0.00 N	21.60 -2.03 0.00 N	12.26 -0.93 0.00 N	24.01 -1.56 0.00 N	37.70 -2.73 -0.68 N	26.16 -1.58 -4.86 N	44.11 -3.23 -0.95 N	49.40 -4.04 0.00 N	51.28 -3.42 0.00 N	53.75 -3.97 0.00 N	61.08 -3.65 0.00 N	58.29 -3.45 0.00 N	56.61 -3.49 0.00 N	57.31 -3.65 0.00 N	50.12 -3.28 0.00 N	49.37 -3.43 0.00 N	45.51 -3.64 0.00 N	46.62 -4.05 0.00 N	46.99 -2.97 0.00 N	31.07 -1.45 0.00 N	30.97 -2.08 0.00 N
PEEKSKILL___ 23653	28.09 1.22 0.00 N	32.76 1.25 0.00 N	24.24 0.74 0.00 N	29.53 0.82 0.00 N	24.37 0.74 0.00 N	13.75 0.56 0.00 N	26.75 1.19 0.00 N	46.81 2.52 -4.54 N	55.95 1.44 -31.64 N	54.72 2.90 -5.43 N	56.87 3.43 0.00 N	57.99 3.29 0.00 N	61.31 3.59 0.00 N	69.00 4.26 0.00 N	65.94 4.20 0.00 N	64.05 3.94 0.00 N	64.93 3.97 0.00 N	56.91 3.52 0.00 N	56.71 3.91 0.00 N	52.68 3.53 0.00 N	54.16 3.49 0.00 N	53.27 3.31 0.00 N	34.59 2.07 0.00 N	34.68 1.63 0.00 N
PGE MADISON___WINDPWR 24146	27.80 0.93 0.00 N	32.51 0.99 0.00 N	24.06 0.55 0.00 N	29.37 0.66 0.00 N	24.19 0.56 0.00 N	13.68 0.50 0.00 N	26.73 1.16 0.00 N	42.89 1.80 -1.33 N	34.07 1.36 -9.83 N	51.13 2.74 -2.01 N	56.74 3.30 0.00 N	58.31 3.61 0.00 N	61.42 3.69 0.00 N	69.13 4.40 0.00 N	66.16 4.41 0.00 N	64.59 4.48 0.00 N	65.45 4.49 0.00 N	57.13 3.74 0.00 N	56.40 3.60 0.00 N	52.27 3.12 0.00 N	53.88 3.21 0.00 N	53.26 3.30 0.00 N	34.39 1.87 0.00 N	34.38 1.33 0.00 N
PJM_GEN_KEystone 24065	24.95 -1.92 0.00 N	0.56 -0.60 4.62 N	21.41 -2.10 0.00 N	26.17 -2.54 0.00 N	12.00 -1.55 1.51 N	12.22 -0.97 0.00 N	23.70 -1.87 0.00 N	38.25 -2.50 -0.99 N	28.79 -1.40 -7.31 N	45.40 -2.55 -1.56 N	50.56 -2.88 0.00 N	51.76 -2.94 0.00 N	54.72 -3.00 0.00 N	62.07 -2.67 0.00 N	59.30 -2.44 0.00 N	57.36 -2.75 0.00 N	58.16 -2.81 0.00 N	50.79 -2.61 0.00 N	63.00 2.19 -3.28 N	46.79 -2.36 0.00 N	47.94 -2.73 0.00 N	47.60 -2.35 0.00 N	31.04 -1.48 0.00 N	30.94 -2.11 0.00 N
PLEASANTVLY___LBMP 24000	27.55 0.67 0.00 N	32.24 0.72 0.00 N	23.92 0.41 0.00 N	29.16 0.45 0.00 N	24.06 0.43 0.00 N	13.51 0.32 0.00 N	26.23 0.66 0.00 N	45.86 1.38 -4.72 N	56.48 0.79 -32.81 N	53.61 1.58 -5.64 N	55.23 1.79 0.00 N	56.31 1.61 0.00 N	59.62 1.89 0.00 N	66.98 2.24 0.00 N	64.04 2.30 0.00 N	62.32 2.21 0.00 N	63.22 2.26 0.00 N	55.43 2.04 0.00 N	55.07 2.27 0.00 N	51.16 2.01 0.00 N	52.66 2.00 0.00 N	51.80 1.84 0.00 N	33.69 1.17 0.00 N	33.91 0.86 0.00 N
POLETTI___ 23519	28.58 1.71 0.00 N	33.34 1.82 0.00 N	24.66 1.15 0.00 N	30.03 1.32 0.00 N	24.78 1.15 0.00 N	14.00 0.82 0.00 N	27.26 1.69 0.00 N	47.72 3.41 -4.56 N	56.40 1.86 -31.66 N	55.65 3.81 -5.46 N	57.77 4.33 0.00 N	58.83 4.12 0.00 N	62.20 4.47 0.00 N	69.86 5.12 0.00 N	66.74 5.00 0.00 N	64.78 4.67 0.00 N	65.64 4.68 0.00 N	57.59 4.19 0.00 N	57.43 4.62 0.00 N	53.38 4.22 0.00 N	54.90 4.23 0.00 N	54.03 4.07 0.00 N	35.13 2.61 0.00 N	35.24 2.19 0.00 N
PORT_JEFF_3 23555	32.42 2.11 -3.44 N	45.83 2.34 -11.97 N	31.90 1.59 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.45 2.13 -8.76 N	52.27 3.43 -9.09 N	55.82 1.25 -31.69 N	53.81 1.69 -5.74 N	55.97 2.53 0.00 N	59.35 2.99 -1.66 N	61.59 2.56 -1.31 N	66.89 2.07 -0.09 N	64.41 2.55 -0.11 N	63.27 2.45 -0.71 N	67.14 2.54 -3.64 N	58.06 2.63 -2.04 N	57.13 3.41 -0.92 N	54.86 3.32 -2.39 N	57.63 3.34 -3.62 N	55.43 3.22 -2.26 N	54.97 2.28 -20.17 N	53.57 2.11 -18.40 N

PORT_JEFF_4 23616	32.37 2.05 -3.44 N	45.80 2.31 -11.97 N	31.88 1.57 -6.81 N	30.49 1.78 0.00 N	25.15 1.52 0.00 N	40.26 1.04 -26.04 N	36.35 2.02 -8.76 N	52.08 3.23 -9.09 N	55.77 1.19 -31.69 N	53.62 1.50 -5.74 N	55.82 2.39 0.00 N	59.24 2.88 -1.66 N	61.64 2.61 -1.31 N	67.26 2.44 -0.09 N	64.74 2.88 -0.11 N	63.60 2.79 -0.71 N	67.48 2.88 -3.64 N	58.31 2.88 -2.04 N	57.08 3.36 -0.92 N	54.73 3.18 -2.39 N	57.56 3.27 -3.62 N	55.38 3.16 -2.26 N	54.92 2.23 -20.17 N	53.49 2.04 -18.40 N
PORT_JEFF_IC 23713	32.49 2.18 -3.44 N	45.89 2.41 -11.97 N	31.95 1.63 -6.81 N	30.58 1.87 0.00 N	25.22 1.59 0.00 N	40.32 1.09 -26.04 N	36.51 2.18 -8.76 N	52.40 3.55 -9.09 N	55.92 1.35 -31.69 N	54.04 1.92 -5.74 N	56.25 2.82 0.00 N	59.66 3.30 -1.66 N	61.97 2.94 -1.31 N	67.28 2.46 -0.09 N	64.78 2.92 -0.11 N	63.64 2.82 -0.71 N	67.51 2.91 -3.64 N	58.38 2.93 -2.05 N	57.46 3.74 -0.92 N	55.17 3.62 -2.40 N	57.97 3.67 -3.64 N	55.75 3.53 -2.27 N	55.15 2.46 -20.17 N	53.73 2.28 -18.40 N
PPL PILGRIM_ST_GT1 24216	32.42 2.11 -3.44 N	45.76 2.28 -11.97 N	31.87 1.56 -6.81 N	30.50 1.79 0.00 N	25.16 1.53 0.00 N	40.28 1.05 -26.04 N	36.46 2.13 -8.76 N	52.49 3.64 -9.09 N	56.16 1.58 -31.69 N	54.65 2.52 -5.74 N	56.86 3.43 0.00 N	60.11 3.75 -1.66 N	62.66 3.63 -1.31 N	68.53 3.71 -0.09 N	65.91 4.05 -0.11 N	64.70 3.88 0.00 N	68.57 3.97 -3.64 N	59.33 3.83 -2.11 N	58.03 4.27 -0.96 N	55.66 4.08 -2.43 N	58.48 4.10 0.00 N	56.18 3.94 -2.29 N	55.37 2.68 -20.17 N	53.86 2.41 -18.40 N
PPL PILGRIM_ST_GT2 24217	32.42 2.11 -3.44 N	45.76 2.28 -11.97 N	31.87 1.56 -6.81 N	30.50 1.79 0.00 N	25.16 1.53 0.00 N	40.28 1.05 -26.04 N	36.46 2.13 -8.76 N	52.49 3.64 -9.09 N	56.16 1.58 -31.69 N	54.65 2.52 -5.74 N	56.86 3.43 0.00 N	60.11 3.75 -1.66 N	62.66 3.63 -1.31 N	68.53 3.71 -0.09 N	65.91 4.05 -0.11 N	64.70 3.88 0.00 N	68.57 3.97 -3.64 N	59.33 3.83 -2.11 N	58.03 4.27 -0.96 N	55.66 4.08 -2.43 N	58.48 4.10 0.00 N	56.18 3.94 -2.29 N	55.37 2.68 -20.17 N	53.86 2.41 -18.40 N
PPL_SHRM_GT3 24213	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
PPL_SHRM_GT4 24214	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
PROJECT___ORANGE 23990	26.87 0.00 0.00 N	31.52 0.00 0.00 N	23.51 0.00 0.00 N	28.71 0.00 0.00 N	23.63 0.00 0.00 N	13.19 0.00 0.00 N	25.57 0.00 0.00 N	39.75 0.00 0.00 N	22.88 0.00 0.00 N	46.39 0.00 0.00 N	53.44 0.00 0.00 N	54.70 0.00 0.00 N	57.73 0.00 0.00 N	64.73 0.00 0.00 N	61.74 0.00 0.00 N	60.11 0.00 0.00 N	60.96 0.00 0.00 N	53.39 0.00 0.00 N	52.80 0.00 0.00 N	49.15 0.00 0.00 N	50.67 0.00 0.00 N	49.95 0.00 0.00 N	32.52 0.00 0.00 N	33.05 0.00 0.00 N
PROJECT___ORANGE 1 24174	26.58 -0.29 0.00 N	31.23 -0.29 0.00 N	23.26 -0.25 0.00 N	28.40 -0.31 0.00 N	23.34 -0.29 0.00 N	13.05 -0.14 0.00 N	25.29 -0.28 0.00 N	39.50 -0.58 -0.32 N	24.70 -0.31 -2.13 N	45.98 -0.63 -0.23 N	52.65 -0.78 0.00 N	53.93 -0.77 0.00 N	56.85 -0.88 0.00 N	63.85 -0.88 0.00 N	61.21 -0.54 0.00 N	59.66 -0.45 0.00 N	60.47 -0.50 0.00 N	52.91 -0.49 0.00 N	52.22 -0.58 0.00 N	48.63 -0.52 0.00 N	50.08 -0.59 0.00 N	49.43 -0.52 0.00 N	32.23 -0.29 0.00 N	32.72 -0.33 0.00 N
PROJECT___ORANGE 2 24166	26.58 -0.29 0.00 N	31.23 -0.29 0.00 N	23.26 -0.25 0.00 N	28.40 -0.31 0.00 N	23.34 -0.29 0.00 N	13.05 -0.14 0.00 N	25.29 -0.28 0.00 N	39.50 -0.58 -0.32 N	24.70 -0.31 -2.13 N	45.98 -0.63 -0.23 N	52.65 -0.78 0.00 N	53.93 -0.77 0.00 N	56.85 -0.88 0.00 N	63.85 -0.88 0.00 N	61.21 -0.54 0.00 N	59.66 -0.45 0.00 N	60.47 -0.50 0.00 N	52.91 -0.49 0.00 N	52.22 -0.58 0.00 N	48.63 -0.52 0.00 N	50.08 -0.59 0.00 N	49.43 -0.52 0.00 N	32.23 -0.29 0.00 N	32.72 -0.33 0.00 N
PYRITES___HYD 24023	28.02 1.15 0.00 N	33.13 1.61 0.00 N	25.01 1.51 0.00 N	30.60 1.89 0.00 N	24.99 1.36 0.00 N	13.75 0.56 0.00 N	26.54 0.97 0.00 N	40.21 0.47 0.02 N	22.86 0.00 0.02 N	46.41 0.06 0.03 N	53.74 0.30 0.00 N	55.36 0.66 0.00 N	58.33 0.60 0.00 N	65.20 0.47 0.00 N	61.58 -0.16 0.00 N	59.28 -0.83 0.00 N	59.81 -1.15 0.00 N	52.76 -0.64 0.00 N	52.27 -0.54 0.00 N	49.06 -0.09 0.00 N	51.35 0.69 0.00 N	50.59 0.64 0.00 N	32.90 0.38 0.00 N	34.29 1.24 0.00 N
RANKINE____ 23646	25.27 -1.60 0.00 N	29.28 -2.23 0.00 N	21.40 -2.11 0.00 N	26.23 -2.48 0.00 N	21.70 -1.93 0.00 N	12.32 -0.87 0.00 N	24.07 -1.49 0.00 N	38.11 -2.39 -0.75 N	26.96 -1.37 -5.45 N	44.80 -2.64 -1.06 N	50.24 -3.20 0.00 N	52.00 -2.70 0.00 N	54.72 -3.01 0.00 N	62.21 -2.52 0.00 N	59.40 -2.34 0.00 N	57.68 -2.43 0.00 N	58.40 -2.56 0.00 N	51.00 -2.39 0.00 N	50.41 -2.39 0.00 N	46.46 -2.69 0.00 N	47.59 -3.07 0.00 N	47.78 -2.17 0.00 N	31.39 -1.13 0.00 N	31.17 -1.88 0.00 N
RAVENS GT4-7____ 23728	28.84 1.96 0.00 N	33.64 2.12 0.00 N	24.90 1.39 0.00 N	30.33 1.62 0.00 N	25.04 1.40 0.00 N	14.14 0.96 0.00 N	27.54 1.97 0.00 N	48.13 3.82 -4.56 N	56.63 2.09 -31.66 N	55.98 4.13 -5.46 N	58.32 4.88 0.00 N	59.45 4.74 0.00 N	62.86 5.14 0.00 N	70.65 5.92 0.00 N	67.48 5.74 0.00 N	65.44 5.33 0.00 N	66.31 5.35 0.00 N	58.15 4.75 0.00 N	57.96 5.16 0.00 N	53.93 4.78 0.00 N	55.50 4.83 0.00 N	54.60 4.64 0.00 N	35.44 2.92 0.00 N	35.49 2.44 0.00 N
RAVENSWD GT2____ 23730	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N

RAVENSWD GT3____ 23733	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT2_1 24244	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT2_2 24245	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT2_3 24246	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT2_4 24247	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT3_1 24248	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT3_2 24249	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT3_3 24250	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT3_4 24251	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT_1 23729	56.40 1.74 -27.78 N	60.91 1.84 -27.55 N	39.51 1.17 -14.83 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	41.10 1.71 -13.83 N	53.42 3.43 -10.23 N	56.81 1.88 -32.04 N	57.03 3.83 -6.81 N	61.66 4.42 -3.80 N	59.74 4.24 -0.80 N	62.30 4.57 0.00 N	70.00 5.27 0.00 N	68.45 5.15 -1.55 N	64.93 4.83 0.00 N	65.80 4.84 0.00 N	60.55 4.30 -2.86 N	57.53 4.73 0.00 N	55.54 4.36 -2.03 N	55.08 4.41 0.00 N	54.63 4.26 -0.41 N	59.12 2.72 -23.88 N	63.43 2.26 -28.13 N
RAVENSWOOD_GT_10 24258	28.84 1.97 0.00 N	33.65 2.13 0.00 N	24.90 1.40 0.00 N	30.34 1.63 0.00 N	25.04 1.41 0.00 N	14.15 0.96 0.00 N	27.55 1.98 0.00 N	48.15 3.84 -4.56 N	56.63 2.09 -31.66 N	55.99 4.14 -5.46 N	58.33 4.89 0.00 N	59.46 4.75 0.00 N	62.87 5.15 0.00 N	70.67 5.94 0.00 N	67.49 5.75 0.00 N	65.45 5.34 0.00 N	66.32 5.35 0.00 N	58.16 4.76 0.00 N	57.97 5.17 0.00 N	53.94 4.79 0.00 N	55.51 4.84 0.00 N	54.61 4.65 0.00 N	35.44 2.92 0.00 N	35.50 2.45 0.00 N
RAVENSWOOD_GT_11 24259	28.84 1.97 0.00 N	33.65 2.13 0.00 N	24.90 1.40 0.00 N	30.34 1.63 0.00 N	25.04 1.41 0.00 N	14.15 0.96 0.00 N	27.55 1.98 0.00 N	48.15 3.84 -4.56 N	56.63 2.09 -31.66 N	55.99 4.14 -5.46 N	58.33 4.89 0.00 N	59.46 4.75 0.00 N	62.87 5.15 0.00 N	70.67 5.94 0.00 N	67.49 5.75 0.00 N	65.45 5.34 0.00 N	66.32 5.35 0.00 N	58.16 4.76 0.00 N	57.97 5.17 0.00 N	53.94 4.79 0.00 N	55.51 4.84 0.00 N	54.61 4.65 0.00 N	35.44 2.92 0.00 N	35.50 2.45 0.00 N
RAVENSWOOD_GT_4 24252	28.84 1.96 0.00 N	33.64 2.12 0.00 N	24.90 1.39 0.00 N	30.33 1.62 0.00 N	25.04 1.40 0.00 N	14.14 0.96 0.00 N	27.54 1.97 0.00 N	48.13 3.82 -4.56 N	56.63 2.09 -31.66 N	55.98 4.13 -5.46 N	58.32 4.88 0.00 N	59.45 4.74 0.00 N	62.86 5.14 0.00 N	70.65 5.92 0.00 N	67.48 5.74 0.00 N	65.44 5.33 0.00 N	66.31 5.35 0.00 N	58.15 4.75 0.00 N	57.96 5.16 0.00 N	53.93 4.78 0.00 N	55.50 4.83 0.00 N	54.60 4.64 0.00 N	35.44 2.92 0.00 N	35.49 2.44 0.00 N

RAVENSWOOD_GT_5 24254	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT_6 24253	28.84 1.96 0.00 N	33.64 2.12 0.00 N	24.90 1.39 0.00 N	30.33 1.62 0.00 N	25.04 1.40 0.00 N	14.14 0.96 0.00 N	27.54 1.97 0.00 N	48.13 3.82 -4.56 N	56.63 2.09 -31.66 N	55.98 4.13 -5.46 N	58.32 4.88 0.00 N	59.45 4.74 0.00 N	62.86 5.14 0.00 N	70.65 5.92 0.00 N	67.48 5.74 0.00 N	65.44 5.33 0.00 N	66.31 5.35 0.00 N	58.15 4.75 0.00 N	57.96 5.16 0.00 N	53.93 4.78 0.00 N	55.50 4.83 0.00 N	54.60 4.64 0.00 N	35.44 2.92 0.00 N	35.49 2.44 0.00 N
RAVENSWOOD_GT_7 24255	28.62 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.75 3.44 -4.56 N	56.52 1.98 -31.66 N	55.74 3.89 -5.46 N	57.98 4.54 0.00 N	59.07 4.37 0.00 N	62.45 4.72 0.00 N	70.21 5.48 0.00 N	67.09 5.35 0.00 N	65.13 5.02 0.00 N	65.99 5.03 0.00 N	57.86 4.47 0.00 N	57.67 4.87 0.00 N	53.61 4.46 0.00 N	55.16 4.49 0.00 N	54.27 4.32 0.00 N	35.25 2.73 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.84 1.97 0.00 N	33.65 2.13 0.00 N	24.90 1.40 0.00 N	30.34 1.63 0.00 N	25.04 1.41 0.00 N	14.15 0.96 0.00 N	27.55 1.98 0.00 N	48.15 3.84 -4.56 N	56.63 2.09 -31.66 N	55.99 4.14 -5.46 N	58.33 4.89 0.00 N	59.46 4.75 0.00 N	62.87 5.15 0.00 N	70.67 5.94 0.00 N	67.49 5.75 0.00 N	65.45 5.34 0.00 N	66.32 5.35 0.00 N	58.16 4.76 0.00 N	57.97 5.17 0.00 N	53.94 4.79 0.00 N	55.51 4.84 0.00 N	54.61 4.65 0.00 N	35.44 2.92 0.00 N	35.50 2.45 0.00 N
RAVENSWOOD_GT_9 24257	28.84 1.97 0.00 N	33.65 2.13 0.00 N	24.90 1.40 0.00 N	30.34 1.63 0.00 N	25.04 1.41 0.00 N	14.15 0.96 0.00 N	27.55 1.98 0.00 N	48.15 3.84 -4.56 N	56.63 2.09 -31.66 N	55.99 4.14 -5.46 N	58.33 4.89 0.00 N	59.46 4.75 0.00 N	62.87 5.15 0.00 N	70.67 5.94 0.00 N	67.49 5.75 0.00 N	65.45 5.34 0.00 N	66.32 5.35 0.00 N	58.16 4.76 0.00 N	57.97 5.17 0.00 N	53.94 4.79 0.00 N	55.51 4.84 0.00 N	54.61 4.65 0.00 N	35.44 2.92 0.00 N	35.50 2.45 0.00 N
RAVENSWOOD___1 23533	56.63 1.97 -27.78 N	61.21 2.14 -27.55 N	39.74 1.40 -14.83 N	30.35 1.64 0.00 N	25.05 1.42 0.00 N	14.14 0.95 0.00 N	41.34 1.95 -13.83 N	53.76 3.78 -10.23 N	57.00 2.07 -32.04 N	57.22 4.02 -6.81 N	61.98 4.74 -3.80 N	60.13 4.63 -0.80 N	62.70 4.98 0.00 N	70.52 5.78 0.00 N	68.91 5.61 -1.55 N	65.29 5.18 0.00 N	66.15 5.19 0.00 N	60.90 4.64 -2.86 N	57.88 5.08 0.00 N	55.90 4.72 -2.03 N	55.44 4.77 0.00 N	54.95 4.58 -0.41 N	59.28 2.88 -23.88 N	63.59 2.41 -28.13 N
RAVENSWOOD___2 23534	56.51 1.85 -27.78 N	61.11 2.04 -27.55 N	39.70 1.37 -14.83 N	30.31 1.60 0.00 N	25.02 1.39 0.00 N	14.13 0.95 0.00 N	41.33 1.94 -13.83 N	53.72 3.73 -10.23 N	56.98 2.06 -32.04 N	57.14 3.95 -6.81 N	61.86 4.62 -3.80 N	59.98 4.48 -0.80 N	62.51 4.79 0.00 N	70.28 5.54 0.00 N	68.67 5.38 -1.55 N	65.09 4.98 0.00 N	65.95 4.99 0.00 N	60.74 4.49 -2.86 N	57.71 4.91 0.00 N	55.73 4.55 -2.03 N	55.25 4.58 0.00 N	54.75 4.38 -0.41 N	59.16 2.76 -23.88 N	63.46 2.48 -28.13 N
RAVENSWOOD___3 23535	28.61 1.74 0.00 N	33.36 1.84 0.00 N	24.67 1.17 0.00 N	30.05 1.34 0.00 N	24.80 1.17 0.00 N	14.01 0.83 0.00 N	27.28 1.71 0.00 N	47.74 3.43 -4.56 N	56.42 1.88 -31.66 N	55.68 3.83 -5.46 N	57.86 4.42 0.00 N	58.94 4.24 0.00 N	62.30 4.57 0.00 N	70.00 5.27 0.00 N	66.89 5.15 0.00 N	64.93 4.83 0.00 N	65.80 4.84 0.00 N	57.70 4.30 0.00 N	57.53 4.73 0.00 N	53.52 4.36 0.00 N	55.08 4.41 0.00 N	54.21 4.26 0.00 N	35.24 2.72 0.00 N	35.31 2.26 0.00 N
RAVENSWOOD___4 23820	56.64 1.98 -27.78 N	61.22 2.15 -27.55 N	39.75 1.41 -14.83 N	30.36 1.65 0.00 N	25.06 1.42 0.00 N	14.16 0.97 0.00 N	41.39 1.99 -13.83 N	53.86 3.87 -10.23 N	57.03 2.11 -32.04 N	57.35 4.16 -6.81 N	62.15 4.91 -3.80 N	60.28 4.78 -0.80 N	62.90 5.17 0.00 N	70.69 5.96 0.00 N	69.07 5.77 -1.55 N	65.47 5.36 0.00 N	66.34 5.38 0.00 N	61.03 4.78 -2.86 N	57.99 5.19 0.00 N	55.99 4.81 -2.03 N	55.53 4.86 0.00 N	55.04 4.67 -0.41 N	59.34 2.94 -23.88 N	63.64 2.46 -28.13 N
RAVNSWD 8-11____ 23667	28.84 1.97 0.00 N	33.65 2.13 0.00 N	24.90 1.40 0.00 N	30.34 1.63 0.00 N	25.04 1.41 0.00 N	14.15 0.96 0.00 N	27.55 1.98 0.00 N	48.15 3.84 -4.56 N	56.63 2.09 -31.66 N	55.99 4.14 -5.46 N	58.33 4.89 0.00 N	59.46 4.75 0.00 N	62.87 5.15 0.00 N	70.67 5.94 0.00 N	67.49 5.75 0.00 N	65.45 5.34 0.00 N	66.32 5.35 0.00 N	58.16 4.76 0.00 N	57.97 5.17 0.00 N	53.94 4.79 0.00 N	55.51 4.84 0.00 N	54.61 4.65 0.00 N	35.44 2.92 0.00 N	35.50 2.45 0.00 N
RCPI_TRUST___DRP 24196	28.61 1.74 0.00 N	33.35 1.83 0.00 N	24.66 1.16 0.00 N	30.04 1.33 0.00 N	24.79 1.16 0.00 N	14.01 0.82 0.00 N	27.26 1.70 0.00 N	47.74 3.43 -4.56 N	56.52 1.98 -31.66 N	55.77 3.92 -5.45 N	58.03 4.59 0.00 N	59.13 4.43 0.00 N	62.51 4.79 0.00 N	70.30 5.57 0.00 N	67.19 5.44 0.00 N	65.22 5.11 0.00 N	66.09 5.13 0.00 N	57.94 4.54 0.00 N	57.74 4.93 0.00 N	53.66 4.50 0.00 N	55.19 4.52 0.00 N	54.30 4.34 0.00 N	35.26 2.74 0.00 N	35.31 2.26 0.00 N
RENSSELAER___COGEN 23796	28.95 2.07 0.00 N	34.22 2.71 0.00 N	25.92 2.42 0.00 N	31.61 2.90 0.00 N	25.94 2.30 0.00 N	14.26 1.07 0.00 N	27.61 2.04 0.00 N	48.23 2.68 -5.80 N	64.57 1.41 -40.28 N	56.06 2.85 -6.83 N	56.68 3.25 0.00 N	57.80 3.10 0.00 N	60.91 3.18 0.00 N	67.55 2.82 0.00 N	64.53 2.78 0.00 N	62.94 2.84 0.00 N	63.88 2.91 0.00 N	56.20 2.80 0.00 N	55.22 2.42 0.00 N	51.80 2.65 0.00 N	53.79 3.12 0.00 N	52.56 2.60 0.00 N	34.19 1.67 0.00 N	35.47 2.42 0.00 N
REVERE_CPPR_DRP 24186	27.82 0.95 0.00 N	32.81 1.30 0.00 N	24.58 1.07 0.00 N	30.00 1.29 0.00 N	24.57 0.94 0.00 N	13.67 0.48 0.00 N	26.43 0.86 0.00 N	40.82 0.99 -0.08 N	23.93 0.49 -0.56 N	47.55 1.10 -0.06 N	54.75 1.31 0.00 N	56.00 1.29 0.00 N	59.05 1.32 0.00 N	66.04 1.31 0.00 N	63.44 1.69 0.00 N	61.78 1.67 0.00 N	62.53 1.57 0.00 N	54.77 1.38 0.00 N	53.93 1.13 0.00 N	50.43 1.28 0.00 N	52.01 1.34 0.00 N	51.16 1.21 0.00 N	33.33 0.81 0.00 N	34.14 1.09 0.00 N

ROCHESTER_9_IC 23652	26.83 -0.05 0.00 N	31.42 -0.09 0.00 N	23.59 0.09 0.00 N	28.91 0.20 0.00 N	23.75 0.12 0.00 N	13.18 0.00 0.00 N	25.67 0.10 0.00 N	39.65 -0.64 -0.53 N	26.20 -0.26 -3.58 N	46.51 -0.53 -0.65 N	52.78 -0.66 0.00 N	54.62 -0.08 0.00 N	57.25 -0.48 0.00 N	64.12 -0.61 0.00 N	61.20 -0.55 0.00 N	59.62 -0.49 0.00 N	60.30 -0.66 0.00 N	52.78 -0.61 0.00 N	51.52 -1.29 0.00 N	48.01 -1.14 0.00 N	49.65 -1.02 0.00 N	49.29 -0.67 0.00 N	32.17 -0.35 0.00 N	33.09 0.04 0.00 N
ROSETON___1 23587	28.02 1.14 0.00 N	32.75 1.24 0.00 N	24.30 0.79 0.00 N	29.61 0.90 0.00 N	24.43 0.80 0.00 N	13.74 0.55 0.00 N	26.66 1.09 0.00 N	46.45 2.15 -4.55 N	55.79 1.26 -31.65 N	54.17 2.34 -5.44 N	56.03 2.59 0.00 N	57.08 2.38 0.00 N	60.54 2.81 0.00 N	67.86 3.13 0.00 N	64.76 3.02 0.00 N	62.96 2.85 0.00 N	63.84 2.88 0.00 N	56.11 2.72 0.00 N	55.89 3.08 0.00 N	51.93 2.78 0.00 N	53.47 2.80 0.00 N	52.49 2.53 0.00 N	34.22 1.70 0.00 N	34.43 1.38 0.00 N
ROSETON___2 23588	28.02 1.14 0.00 N	32.75 1.24 0.00 N	24.30 0.79 0.00 N	29.61 0.90 0.00 N	24.43 0.80 0.00 N	13.74 0.55 0.00 N	26.67 1.10 0.00 N	46.50 2.20 -4.55 N	55.80 1.27 -31.65 N	54.26 2.43 -5.44 N	56.24 2.80 0.00 N	57.30 2.59 0.00 N	60.73 3.01 0.00 N	68.09 3.36 0.00 N	64.97 3.23 0.00 N	63.17 3.06 0.00 N	64.06 3.10 0.00 N	56.23 2.84 0.00 N	55.99 3.18 0.00 N	52.03 2.88 0.00 N	53.55 2.88 0.00 N	52.61 2.65 0.00 N	34.26 1.74 0.00 N	34.47 1.42 0.00 N
RUSSELL___STATION 23914	26.33 -0.54 0.00 N	30.85 -0.67 0.00 N	23.28 -0.23 0.00 N	28.53 -0.18 0.00 N	23.46 -0.17 0.00 N	13.03 -0.16 0.00 N	25.38 -0.19 0.00 N	39.20 -1.09 -0.53 N	25.88 -0.59 -3.58 N	45.96 -1.08 -0.65 N	52.05 -1.38 0.00 N	53.86 -0.85 0.00 N	56.36 -1.36 0.00 N	63.14 -1.59 0.00 N	60.26 -1.48 0.00 N	58.71 -1.40 0.00 N	59.38 -1.58 0.00 N	51.95 -1.44 0.00 N	50.67 -2.13 0.00 N	47.19 -1.96 0.00 N	48.82 -1.85 0.00 N	48.48 -1.47 0.00 N	31.64 -0.88 0.00 N	32.60 -0.45 0.00 N
S SALMON___HYD 24043	26.86 -0.01 0.00 N	31.67 0.15 0.00 N	23.69 0.18 0.00 N	28.93 0.22 0.00 N	23.70 0.07 0.00 N	13.16 -0.03 0.00 N	25.47 -0.10 0.00 N	39.50 -0.51 -0.26 N	24.13 -0.38 -1.63 N	45.92 -0.65 -0.18 N	52.67 -0.76 0.00 N	53.97 -0.73 0.00 N	56.93 -0.79 0.00 N	63.77 -0.96 0.00 N	61.22 -0.52 0.00 N	59.60 -0.51 0.00 N	60.34 -0.63 0.00 N	52.84 -0.55 0.00 N	52.01 -0.79 0.00 N	48.58 -0.57 0.00 N	50.11 -0.55 0.00 N	49.38 -0.58 0.00 N	32.27 -0.25 0.00 N	33.04 -0.01 0.00 N
SELKIRK___II 23799	28.36 1.49 0.00 N	33.53 2.01 0.00 N	25.39 1.89 0.00 N	30.97 2.26 0.00 N	25.41 1.78 0.00 N	13.98 0.79 0.00 N	27.05 1.48 0.00 N	47.34 1.84 -5.74 N	63.60 0.93 -39.79 N	55.16 1.98 -6.79 N	55.65 2.21 0.00 N	56.78 2.07 0.00 N	59.84 2.12 0.00 N	66.34 1.61 0.00 N	63.28 1.54 0.00 N	61.70 1.59 0.00 N	62.59 1.63 0.00 N	55.04 1.64 0.00 N	54.08 1.28 0.00 N	50.73 1.58 0.00 N	52.65 1.98 0.00 N	51.49 1.53 0.00 N	33.50 0.98 0.00 N	34.75 1.70 0.00 N
SELKIRK___I 23801	28.75 1.88 0.00 N	33.98 2.47 0.00 N	25.73 2.22 0.00 N	31.37 2.66 0.00 N	25.73 2.10 0.00 N	14.17 0.98 0.00 N	27.42 1.85 0.00 N	47.97 2.48 -5.73 N	64.02 1.36 -39.78 N	55.84 2.68 -6.78 N	56.52 3.08 0.00 N	57.67 2.97 0.00 N	60.75 3.03 0.00 N	67.44 2.71 0.00 N	64.40 2.65 0.00 N	62.76 2.65 0.00 N	63.64 2.68 0.00 N	55.96 2.56 0.00 N	55.01 2.21 0.00 N	51.59 2.44 0.00 N	53.53 2.86 0.00 N	52.34 2.38 0.00 N	34.00 1.48 0.00 N	35.22 2.17 0.00 N
SENECA OSWGO___HYD 24041	26.34 -0.53 0.00 N	30.94 -0.58 0.00 N	23.06 -0.45 0.00 N	28.16 -0.55 0.00 N	23.14 -0.49 0.00 N	12.92 -0.26 0.00 N	25.05 -0.52 0.00 N	39.17 -0.92 -0.33 N	24.52 -0.48 -2.12 N	45.53 -1.07 -0.21 N	52.15 -1.29 0.00 N	53.44 -1.26 0.00 N	56.34 -1.38 0.00 N	63.21 -1.53 0.00 N	60.55 -1.19 0.00 N	59.01 -1.09 0.00 N	59.83 -1.14 0.00 N	52.36 -1.03 0.00 N	51.68 -1.13 0.00 N	48.14 -1.01 0.00 N	49.57 -1.09 0.00 N	48.92 -1.03 0.00 N	31.90 -0.62 0.00 N	32.41 -0.64 0.00 N
SENECA___ENERGY 23797	28.00 1.12 0.00 N	33.02 1.50 0.00 N	24.64 1.14 0.00 N	29.96 1.25 0.00 N	24.60 0.97 0.00 N	13.80 0.62 0.00 N	26.80 1.23 0.00 N	42.36 2.03 -0.58 N	28.21 1.28 -4.05 N	49.22 2.19 -0.65 N	55.80 2.36 0.00 N	56.83 2.13 0.00 N	60.10 2.38 0.00 N	67.25 2.51 0.00 N	64.24 2.49 0.00 N	62.79 2.68 0.00 N	63.83 2.87 0.00 N	55.79 2.40 0.00 N	55.41 2.61 0.00 N	51.70 2.55 0.00 N	53.36 2.69 0.00 N	52.20 2.25 0.00 N	33.91 1.39 0.00 N	34.66 1.61 0.00 N
SHOEMAKER___GT 23640	27.38 0.50 0.00 N	31.95 0.43 0.00 N	23.64 0.13 0.00 N	28.82 0.11 0.00 N	23.79 0.16 0.00 N	13.40 0.21 0.00 N	26.02 0.45 0.00 N	45.19 1.26 -4.19 N	52.89 0.71 -29.30 N	52.92 1.51 -5.02 N	55.31 1.87 0.00 N	56.44 1.74 0.00 N	59.68 1.95 0.00 N	67.28 2.54 0.00 N	64.31 2.57 0.00 N	62.55 2.44 0.00 N	63.46 2.50 0.00 N	55.60 2.20 0.00 N	55.36 2.56 0.00 N	51.39 2.23 0.00 N	52.77 2.10 0.00 N	51.93 1.98 0.00 N	33.73 1.21 0.00 N	33.83 0.78 0.00 N
SHOREHAM_IC_1 23715	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
SHOREHAM_IC_2 23716	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
SISSONVILLE___ 23735	27.14 0.27 0.00 N	31.98 0.47 0.00 N	24.07 0.56 0.00 N	29.44 0.73 0.00 N	24.12 0.49 0.00 N	13.31 0.12 0.00 N	25.73 0.16 0.00 N	39.06 -0.68 0.01 N	22.18 -0.68 0.02 N	45.01 -1.35 0.03 N	52.07 -1.36 0.00 N	53.63 -1.07 0.00 N	56.57 -1.15 0.00 N	63.43 -1.30 0.00 N	60.19 -1.55 0.00 N	58.37 -1.74 0.00 N	59.03 -1.93 0.00 N	51.83 -1.57 0.00 N	51.07 -1.74 0.00 N	47.73 -1.43 0.00 N	50.09 -0.57 0.00 N	49.43 -0.52 0.00 N	32.15 -0.37 0.00 N	33.29 0.24 0.00 N

SITHE_IND_GS1 24169	26.04 -0.83 0.00 N	30.52 -0.99 0.00 N	22.70 -0.80 0.00 N	27.74 -0.97 0.00 N	22.83 -0.80 0.00 N	12.77 -0.41 0.00 N	24.78 -0.79 0.00 N	38.76 -1.26 0.00 N	23.82 -0.69 -1.63 N	45.12 -1.44 -0.18 N	51.74 -1.70 0.00 N	53.00 -1.70 0.00 N	55.92 -1.81 0.00 N	62.81 -1.92 0.00 N	60.03 -1.72 0.00 N	58.47 -1.64 0.00 N	59.31 -1.66 0.00 N	51.91 -1.49 0.00 N	51.31 -1.49 0.00 N	47.72 -1.43 0.00 N	49.15 -1.52 0.00 N	48.55 -1.40 0.00 N	31.65 -0.87 0.00 N	32.06 -0.99 0.00 N
SITHE_IND_GS2 24170	26.04 -0.83 0.00 N	30.52 -0.99 0.00 N	22.70 -0.80 0.00 N	27.74 -0.97 0.00 N	22.83 -0.80 0.00 N	12.77 -0.41 0.00 N	24.78 -0.79 0.00 N	38.76 -1.26 0.00 N	23.82 -0.69 -1.63 N	45.12 -1.44 -0.18 N	51.74 -1.70 0.00 N	53.00 -1.70 0.00 N	55.92 -1.81 0.00 N	62.81 -1.92 0.00 N	60.03 -1.72 0.00 N	58.47 -1.64 0.00 N	59.31 -1.66 0.00 N	51.91 -1.49 0.00 N	51.31 -1.49 0.00 N	47.72 -1.43 0.00 N	49.15 -1.52 0.00 N	48.55 -1.40 0.00 N	31.65 -0.87 0.00 N	32.06 -0.99 0.00 N
SITHE_IND_GS3 24171	26.04 -0.83 0.00 N	30.52 -0.99 0.00 N	22.70 -0.80 0.00 N	27.74 -0.97 0.00 N	22.83 -0.80 0.00 N	12.77 -0.41 0.00 N	24.78 -0.79 0.00 N	38.76 -1.26 0.00 N	23.82 -0.69 -1.63 N	45.12 -1.44 -0.18 N	51.74 -1.70 0.00 N	53.00 -1.70 0.00 N	55.92 -1.81 0.00 N	62.81 -1.92 0.00 N	60.03 -1.72 0.00 N	58.47 -1.64 0.00 N	59.31 -1.66 0.00 N	51.91 -1.49 0.00 N	51.31 -1.49 0.00 N	47.72 -1.43 0.00 N	49.15 -1.52 0.00 N	48.55 -1.40 0.00 N	31.65 -0.87 0.00 N	32.06 -0.99 0.00 N
SITHE_IND_GS4 24172	26.04 -0.83 0.00 N	30.52 -0.99 0.00 N	22.70 -0.80 0.00 N	27.74 -0.97 0.00 N	22.83 -0.80 0.00 N	12.77 -0.41 0.00 N	24.78 -0.79 0.00 N	38.76 -1.26 0.00 N	23.82 -0.69 -1.63 N	45.12 -1.44 -0.18 N	51.74 -1.70 0.00 N	53.00 -1.70 0.00 N	55.92 -1.81 0.00 N	62.81 -1.92 0.00 N	60.03 -1.72 0.00 N	58.47 -1.64 0.00 N	59.31 -1.66 0.00 N	51.91 -1.49 0.00 N	51.31 -1.49 0.00 N	47.72 -1.43 0.00 N	49.15 -1.52 0.00 N	48.55 -1.40 0.00 N	31.65 -0.87 0.00 N	32.06 -0.99 0.00 N
SITHE__BATAVIA 24024	26.14 -0.74 0.00 N	30.30 -1.21 0.00 N	22.28 -1.23 0.00 N	27.32 -1.39 0.00 N	22.56 -1.07 0.00 N	12.75 -0.43 0.00 N	24.91 -0.66 0.00 N	39.18 -1.18 -0.61 N	26.52 -0.56 -4.19 N	45.93 -1.25 -0.80 N	51.91 -1.53 0.00 N	53.74 -0.96 0.00 N	56.38 -1.35 0.00 N	63.77 -0.96 0.00 N	60.88 -0.86 0.00 N	59.26 -0.85 0.00 N	60.03 -0.93 0.00 N	52.44 -0.95 0.00 N	51.64 -1.16 0.00 N	47.80 -1.35 0.00 N	49.09 -1.57 0.00 N	49.03 -0.92 0.00 N	32.17 -0.35 0.00 N	32.22 -0.83 0.00 N
SITHE__INDEPEND 23800	26.04 -0.83 0.00 N	30.52 -0.99 0.00 N	22.70 -0.80 0.00 N	27.74 -0.97 0.00 N	22.83 -0.80 0.00 N	12.77 -0.41 0.00 N	24.78 -0.79 0.00 N	38.76 -1.26 0.00 N	23.82 -0.69 -1.63 N	45.12 -1.44 -0.18 N	51.74 -1.70 0.00 N	53.00 -1.70 0.00 N	55.92 -1.81 0.00 N	62.81 -1.92 0.00 N	60.03 -1.72 0.00 N	58.47 -1.64 0.00 N	59.31 -1.66 0.00 N	51.91 -1.49 0.00 N	51.31 -1.49 0.00 N	47.72 -1.43 0.00 N	49.15 -1.52 0.00 N	48.55 -1.40 0.00 N	31.65 -0.87 0.00 N	32.06 -0.99 0.00 N
SITHE__MASSENA 23902	26.76 -0.12 0.00 N	31.41 -0.10 0.00 N	23.54 0.04 0.00 N	28.82 0.11 0.00 N	23.67 0.04 0.00 N	13.11 -0.07 0.00 N	25.39 -0.18 0.00 N	39.15 -0.54 0.07 N	21.89 -0.43 0.57 N	45.61 -0.70 0.07 N	52.76 -0.68 0.00 N	54.31 -0.39 0.00 N	57.22 -0.50 0.00 N	64.10 -0.64 0.00 N	60.60 -1.14 0.00 N	58.78 -1.33 0.00 N	59.52 -1.45 0.00 N	52.17 -1.22 0.00 N	51.54 -1.26 0.00 N	48.02 -1.14 0.00 N	49.72 -0.95 0.00 N	49.08 -0.87 0.00 N	31.92 -0.60 0.00 N	32.80 -0.25 0.00 N
SITHE__OGDNSBRG 24021	27.79 0.92 0.00 N	32.80 1.29 0.00 N	24.73 1.23 0.00 N	30.27 1.56 0.00 N	24.75 1.12 0.00 N	13.63 0.44 0.00 N	26.33 0.76 0.00 N	40.30 0.57 0.02 N	23.02 0.23 0.09 N	46.81 0.49 0.07 N	54.21 0.78 0.00 N	55.87 1.17 0.00 N	58.82 1.10 0.00 N	65.65 0.92 0.00 N	60.73 -1.01 0.00 N	57.32 -2.79 0.00 N	57.73 -3.23 0.00 N	51.55 -1.85 0.00 N	52.25 -0.55 0.00 N	49.19 0.04 0.00 N	51.01 0.34 0.00 N	50.27 0.32 0.00 N	32.69 0.17 0.00 N	33.98 0.93 0.00 N
SITHE__STERLING 23777	27.47 0.60 0.00 N	32.35 0.84 0.00 N	24.18 0.67 0.00 N	29.52 0.81 0.00 N	24.21 0.58 0.00 N	13.49 0.30 0.00 N	26.11 0.54 0.00 N	40.43 0.57 -0.10 N	23.73 0.28 -0.57 N	47.22 0.74 -0.09 N	54.25 0.81 0.00 N	55.49 0.79 0.00 N	58.51 0.79 0.00 N	65.52 0.79 0.00 N	62.87 1.13 0.00 N	61.23 1.13 0.00 N	62.01 1.05 0.00 N	54.30 0.91 0.00 N	53.54 0.73 0.00 N	49.99 0.83 0.00 N	51.52 0.85 0.00 N	50.72 0.77 0.00 N	33.04 0.52 0.00 N	33.73 0.68 0.00 N
SOUTH CAIRO__GT 23612	27.57 0.69 0.00 N	32.32 0.80 0.00 N	24.07 0.57 0.00 N	29.36 0.65 0.00 N	24.21 0.58 0.00 N	13.53 0.34 0.00 N	26.22 0.65 0.00 N	45.97 1.09 -5.13 N	59.31 0.72 -35.70 N	53.92 1.45 -6.09 N	55.08 1.65 0.00 N	56.25 1.55 0.00 N	59.59 1.87 0.00 N	67.09 2.36 0.00 N	64.96 3.21 0.00 N	63.31 3.20 0.00 N	64.32 3.36 0.00 N	56.35 2.95 0.00 N	55.77 2.97 0.00 N	51.82 2.67 0.00 N	53.43 2.76 0.00 N	52.52 2.57 0.00 N	33.82 1.30 0.00 N	34.02 0.97 0.00 N
SOUTH HAMPTN__IC 23720	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
SOUTHOLD__IC 23719	32.47 2.16 -3.44 N	45.82 2.34 -11.97 N	31.90 1.58 -6.81 N	30.52 1.81 0.00 N	25.17 1.54 0.00 N	40.29 1.06 -26.04 N	36.41 2.08 -8.76 N	52.21 3.36 -9.09 N	55.95 1.38 -31.69 N	54.01 1.88 -5.74 N	56.15 2.71 0.00 N	59.57 3.21 -1.66 N	61.93 2.90 -1.31 N	67.63 2.81 -0.09 N	65.11 3.25 -0.11 N	63.96 3.15 -0.71 N	67.84 3.24 -3.64 N	58.62 3.18 -2.05 N	57.40 3.68 -0.92 N	55.04 3.49 -2.40 N	57.96 3.66 -3.63 N	55.77 3.56 -2.26 N	55.24 2.55 -20.17 N	53.86 2.41 -18.40 N
ST LAWRENCE____ 23600	26.47 -0.40 0.00 N	31.03 -0.48 0.00 N	23.22 -0.29 0.00 N	28.42 -0.29 0.00 N	23.38 -0.25 0.00 N	12.97 -0.22 0.00 N	25.14 -0.43 0.00 N	38.91 -0.77 0.07 N	21.85 -0.46 0.57 N	45.38 -0.93 0.08 N	52.47 -0.97 0.00 N	54.00 -0.70 0.00 N	56.93 -0.79 0.00 N	63.78 -0.95 0.00 N	60.32 -1.42 0.00 N	58.59 -1.52 0.00 N	59.37 -1.59 0.00 N	51.98 -1.41 0.00 N	51.35 -1.45 0.00 N	47.76 -1.39 0.00 N	49.36 -1.31 0.00 N	48.76 -1.19 0.00 N	31.71 -0.81 0.00 N	32.48 -0.57 0.00 N

STATION 5_MISC_HYD 23604	27.82 0.95 0.00 N	32.52 1.00 0.00 N	24.39 0.89 0.00 N	29.86 1.15 0.00 N	24.52 0.89 0.00 N	13.64 0.46 0.00 N	26.76 1.19 0.00 N	41.67 1.39 -0.53 N	27.58 1.12 -3.58 N	49.63 2.59 -0.65 N	56.74 3.30 0.00 N	58.86 4.16 0.00 N	61.77 4.04 0.00 N	69.19 4.45 0.00 N	66.10 4.36 0.00 N	64.46 4.35 0.00 N	65.17 4.20 0.00 N	56.93 3.53 0.00 N	55.36 2.56 0.00 N	51.43 2.28 0.00 N	53.24 2.57 0.00 N	52.82 2.87 0.00 N	34.15 1.63 0.00 N	34.83 1.78 0.00 N
STURGEON_POOL_HYD 23609	28.22 1.35 0.00 N	33.02 1.51 0.00 N	24.53 1.02 0.00 N	29.89 1.18 0.00 N	24.67 1.04 0.00 N	13.86 0.67 0.00 N	26.92 1.35 0.00 N	47.02 2.57 -4.70 N	57.20 1.53 -32.79 N	54.97 2.98 -5.61 N	56.90 3.46 0.00 N	57.98 3.28 0.00 N	61.39 3.66 0.00 N	68.47 3.74 0.00 N	65.32 3.58 0.00 N	63.57 3.46 0.00 N	64.48 3.52 0.00 N	56.54 3.15 0.00 N	56.20 3.40 0.00 N	52.53 3.38 0.00 N	54.10 3.43 0.00 N	53.16 3.21 0.00 N	34.57 2.05 0.00 N	34.76 1.71 0.00 N
SYRACUSE___POWER 24017	26.43 -0.44 0.00 N	31.06 -0.46 0.00 N	23.12 -0.39 0.00 N	28.24 -0.47 0.00 N	23.20 -0.43 0.00 N	12.98 -0.20 0.00 N	25.16 -0.41 0.00 N	39.31 -0.80 -0.36 N	24.67 -0.44 -2.23 N	45.83 -0.86 -0.31 N	52.40 -1.03 0.00 N	53.67 -1.03 0.00 N	56.60 -1.12 0.00 N	63.57 -1.16 0.00 N	60.94 -0.80 0.00 N	59.34 -0.76 0.00 N	60.13 -0.83 0.00 N	52.61 -0.79 0.00 N	51.94 -0.86 0.00 N	48.36 -0.79 0.00 N	49.78 -0.89 0.00 N	49.15 -0.80 0.00 N	32.04 -0.48 0.00 N	32.52 -0.54 0.00 N
Stony___Brook 24151	32.49 2.18 -3.44 N	45.89 2.41 -11.97 N	31.95 1.63 -6.81 N	30.58 1.87 0.00 N	25.22 1.59 0.00 N	40.32 1.09 -26.04 N	36.51 2.18 -8.76 N	52.40 3.55 -9.09 N	55.92 1.35 -31.69 N	54.04 1.92 -5.74 N	56.25 2.82 0.00 N	59.66 3.30 -1.66 N	61.97 2.94 -1.31 N	67.28 2.46 -0.09 N	64.78 2.92 -0.11 N	63.64 2.82 -0.71 N	67.51 2.91 -3.64 N	58.38 2.93 -2.05 N	57.46 3.74 -0.92 N	55.17 3.62 -2.40 N	57.97 3.67 -3.64 N	55.75 3.53 -2.27 N	55.15 2.46 -20.17 N	53.73 2.28 -18.40 N
UPPER HUDSON___HYD 24058	29.63 2.75 0.00 N	34.98 3.46 0.00 N	26.50 3.00 0.00 N	32.34 3.63 0.00 N	26.49 2.86 0.00 N	14.46 1.27 0.00 N	27.56 2.00 0.00 N	47.61 1.86 -6.00 N	65.50 1.09 -41.53 N	55.60 2.13 -7.08 N	55.79 2.35 0.00 N	56.92 2.22 0.00 N	60.18 2.45 0.00 N	66.68 1.95 0.00 N	63.78 2.03 0.00 N	62.38 2.27 0.00 N	63.36 2.39 0.00 N	55.72 2.33 0.00 N	54.63 1.83 0.00 N	51.20 2.05 0.00 N	53.19 2.53 0.00 N	51.85 1.89 0.00 N	33.61 1.09 0.00 N	34.99 1.94 0.00 N
UPPER RAQUET___HYD 24056	27.14 0.27 0.00 N	31.98 0.47 0.00 N	24.07 0.56 0.00 N	29.44 0.73 0.00 N	24.12 0.49 0.00 N	13.31 0.12 0.00 N	25.73 0.16 0.00 N	39.06 -0.68 0.01 N	22.18 -0.68 0.02 N	45.01 -1.35 0.03 N	52.07 -1.36 0.00 N	53.63 -1.07 0.00 N	56.57 -1.15 0.00 N	63.43 -1.30 0.00 N	60.19 -1.55 0.00 N	58.37 -1.74 0.00 N	59.03 -1.93 0.00 N	51.83 -1.57 0.00 N	51.07 -1.74 0.00 N	47.73 -1.43 0.00 N	50.09 -0.57 0.00 N	49.43 -0.52 0.00 N	32.15 -0.37 0.00 N	33.29 0.24 0.00 N
VISCHER___FERRY HYD 24020	29.15 2.28 0.00 N	34.46 2.94 0.00 N	26.09 2.59 0.00 N	31.81 3.10 0.00 N	26.12 2.49 0.00 N	14.34 1.16 0.00 N	27.76 2.20 0.00 N	48.27 2.69 -5.83 N	64.74 1.49 -40.37 N	56.24 2.96 -6.89 N	56.63 3.20 0.00 N	57.62 2.92 0.00 N	60.91 3.19 0.00 N	67.35 2.61 0.00 N	64.38 2.64 0.00 N	62.85 2.74 0.00 N	63.83 2.87 0.00 N	56.16 2.77 0.00 N	55.18 2.38 0.00 N	51.84 2.68 0.00 N	53.76 3.09 0.00 N	52.51 2.56 0.00 N	34.19 1.67 0.00 N	35.55 2.50 0.00 N
WADING RIVER_1-3_GRP5 24038	32.50 2.19 -3.44 N	45.85 2.37 -11.97 N	31.92 1.61 -6.81 N	30.55 1.84 0.00 N	25.20 1.57 0.00 N	40.30 1.08 -26.04 N	36.44 2.11 -8.76 N	52.27 3.42 -9.09 N	55.97 1.40 -31.69 N	54.08 1.96 -5.74 N	56.25 2.82 0.00 N	59.68 3.32 -1.66 N	62.06 3.03 -1.31 N	67.80 2.98 -0.09 N	65.26 3.41 -0.11 N	64.11 3.29 -0.71 N	67.99 3.38 -3.64 N	58.75 3.31 -2.04 N	57.53 3.81 -0.92 N	55.15 3.61 -2.39 N	58.04 3.75 -3.62 N	55.86 3.64 -2.26 N	55.29 2.60 -20.17 N	53.90 2.45 -18.40 N
WADING RIVER_IC_1 23522	32.50 2.19 -3.44 N	45.85 2.37 -11.97 N	31.92 1.61 -6.81 N	30.55 1.84 0.00 N	25.20 1.57 0.00 N	40.30 1.08 -26.04 N	36.44 2.11 -8.76 N	52.27 3.42 -9.09 N	55.97 1.40 -31.69 N	54.08 1.96 -5.74 N	56.25 2.82 0.00 N	59.68 3.32 -1.66 N	62.06 3.03 -1.31 N	67.80 2.98 -0.09 N	65.26 3.41 -0.11 N	64.11 3.29 -0.71 N	67.99 3.38 -3.64 N	58.75 3.31 -2.04 N	57.53 3.81 -0.92 N	55.15 3.61 -2.39 N	58.04 3.75 -3.62 N	55.86 3.64 -2.26 N	55.29 2.60 -20.17 N	53.90 2.45 -18.40 N
WADING RIVER_IC_2 23547	32.50 2.19 -3.44 N	45.85 2.37 -11.97 N	31.92 1.61 -6.81 N	30.55 1.84 0.00 N	25.20 1.57 0.00 N	40.30 1.08 -26.04 N	36.44 2.11 -8.76 N	52.27 3.42 -9.09 N	55.97 1.40 -31.69 N	54.08 1.96 -5.74 N	56.25 2.82 0.00 N	59.68 3.32 -1.66 N	62.06 3.03 -1.31 N	67.80 2.98 -0.09 N	65.26 3.41 -0.11 N	64.11 3.29 -0.71 N	67.99 3.38 -3.64 N	58.75 3.31 -2.04 N	57.53 3.81 -0.92 N	55.15 3.61 -2.39 N	58.04 3.75 -3.62 N	55.86 3.64 -2.26 N	55.29 2.60 -20.17 N	53.90 2.45 -18.40 N
WADING RIVER_IC_3 23601	32.50 2.19 -3.44 N	45.85 2.37 -11.97 N	31.92 1.61 -6.81 N	30.55 1.84 0.00 N	25.20 1.57 0.00 N	40.30 1.08 -26.04 N	36.44 2.11 -8.76 N	52.28 3.44 -9.09 N	55.98 1.41 -31.69 N	54.10 1.97 -5.74 N	56.27 2.84 0.00 N	59.69 3.33 -1.66 N	62.08 3.05 -1.31 N	67.82 3.00 -0.09 N	65.28 3.43 -0.11 N	64.13 3.31 -0.71 N	68.01 3.40 -3.64 N	58.76 3.33 -2.04 N	57.54 3.82 -0.92 N	55.17 3.62 -2.39 N	58.05 3.77 -3.62 N	55.87 3.65 -2.26 N	55.29 2.60 -20.17 N	53.90 2.45 -18.40 N
WALDEN___HYDRO 24148	27.96 1.08 0.00 N	32.70 1.18 0.00 N	24.26 0.76 0.00 N	29.57 0.86 0.00 N	24.40 0.76 0.00 N	13.73 0.54 0.00 N	26.67 1.11 0.00 N	46.48 2.26 -4.46 N	55.23 1.29 -31.06 N	54.26 2.53 -5.34 N	56.37 2.93 0.00 N	57.40 2.70 0.00 N	60.78 3.06 0.00 N	68.23 3.49 0.00 N	65.09 3.34 0.00 N	63.27 3.17 0.00 N	64.17 3.21 0.00 N	56.28 2.88 0.00 N	56.02 3.22 0.00 N	52.04 2.89 0.00 N	53.54 2.87 0.00 N	52.60 2.65 0.00 N	34.21 1.69 0.00 N	34.37 1.32 0.00 N
WARRENSBURG____ 23737	29.65 2.77 0.00 N	35.00 3.48 0.00 N	26.51 3.01 0.00 N	32.35 3.64 0.00 N	26.49 2.85 0.00 N	14.43 1.25 0.00 N	27.43 1.86 0.00 N	47.34 1.59 -6.00 N	65.32 0.90 -41.53 N	55.27 1.80 -7.08 N	55.44 2.00 0.00 N	56.58 1.88 0.00 N	59.84 2.12 0.00 N	66.29 1.55 0.00 N	63.40 1.65 0.00 N	62.00 1.90 0.00 N	62.98 2.02 0.00 N	55.39 2.00 0.00 N	54.31 1.50 0.00 N	50.89 1.74 0.00 N	52.88 2.21 0.00 N	51.53 1.58 0.00 N	33.41 0.89 0.00 N	34.76 1.71 0.00 N

WATERSIDE___6 8 9	56.62	61.20	39.73	30.33	25.04	14.14	41.35	53.78	57.01	57.29	62.07	60.19	62.76	70.60	68.98	65.38	66.25	60.96	57.93	55.95	55.51	55.03	59.33	63.63
23538	1.97	2.13	1.40	1.62	1.40	0.95	1.96	3.79	2.08	4.09	4.83	4.69	5.03	5.86	5.68	5.27	5.28	4.70	5.12	4.77	4.85	4.67	2.93	2.46
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-3.80	-0.80	0.00	0.00	-1.55	0.00	0.00	-2.86	0.00	-2.03	0.00	-0.41	-23.88	-28.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC	32.63	45.95	31.94	30.59	25.18	40.26	36.37	52.80	56.76	56.44	58.76	61.88	64.65	70.67	67.69	66.35	70.25	61.15	59.69	56.99	60.06	57.35	56.08	54.46
23714	2.32	2.46	1.63	1.88	1.54	1.03	2.04	3.95	2.19	4.31	5.32	5.53	5.61	5.85	5.84	5.53	5.65	5.33	5.75	5.20	5.23	4.97	3.39	3.00
	-3.44	-11.97	-6.81	0.00	0.00	-26.04	-8.76	-9.09	-31.69	-5.74	0.00	-1.66	-1.31	-0.09	-0.11	-0.71	-3.64	-2.42	-1.14	-2.64	-4.16	-2.42	-20.17	-18.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD	27.08	31.76	23.68	28.91	23.80	13.29	25.78	40.03	22.51	46.71	53.92	55.10	58.20	65.22	62.28	60.66	61.54	53.93	53.36	49.70	51.21	50.44	32.83	33.32
24049	0.21	0.25	0.18	0.20	0.17	0.11	0.22	0.38	0.22	0.45	0.49	0.40	0.47	0.49	0.54	0.55	0.58	0.53	0.56	0.54	0.54	0.49	0.32	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.60	0.13	0.00	0.00	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
WESTERN_NY_WIND	26.14	30.30	22.28	27.32	22.56	12.75	24.91	39.22	27.00	45.95	51.91	53.74	56.38	63.77	60.88	59.26	60.03	52.44	51.64	47.80	49.09	49.03	32.17	32.22
24143	-0.74	-1.21	-1.23	-1.39	-1.07	-0.43	-0.66	-1.18	-0.56	-1.25	-1.53	-0.96	-1.35	-0.96	-0.86	-0.85	-0.93	-0.95	-1.16	-1.35	-1.57	-0.92	-0.35	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-4.68	-0.81	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
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
YORK___WARBASSE	56.77	61.35	39.84	30.46	25.14	14.21	41.50	54.09	57.25	57.69	64.18	79.94	136.03	98.63	129.26	135.80	142.98	135.61	136.75	143.54	137.02	136.88	143.95	64.72
23770	2.12	2.28	1.50	1.75	1.51	1.02	2.10	4.10	2.32	4.50	5.25	5.06	5.46	6.30	6.10	5.68	5.68	5.03	5.41	5.07	5.16	5.03	3.15	2.68
	-27.78	-27.55	-14.83	0.00	0.00	0.00	-13.83	-10.23	-32.04	-6.81	-5.49	-20.17	-72.84	-27.59	-61.41	-70.02	-76.34	-77.19	-78.53	-89.31	-81.19	-81.89	-108.29	-29.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N