

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/15/2004

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	32.02	35.47	28.20	18.59	19.90	26.20	44.48	62.42	58.50	58.77	58.32	56.64	54.16	50.81	45.64	45.78	49.28	46.44	45.79	46.10	54.28	51.11	47.15	40.03
24138	1.40	1.40	1.05	0.65	0.72	0.99	2.00	4.01	4.19	4.56	4.72	4.70	4.33	4.03	3.48	3.50	3.58	3.54	3.52	3.58	4.22	3.66	2.80	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.02	35.47	28.20	18.59	19.90	26.20	44.48	62.42	58.50	58.77	58.32	56.64	54.16	50.81	45.64	45.78	49.28	46.44	45.79	46.10	54.28	51.11	47.15	40.03
24260	1.40	1.40	1.05	0.65	0.72	0.99	2.00	4.01	4.19	4.56	4.72	4.70	4.33	4.03	3.48	3.50	3.58	3.54	3.52	3.58	4.22	3.66	2.80	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.02	35.47	28.20	18.59	19.90	26.20	44.48	62.42	58.50	58.77	58.32	56.64	54.16	50.81	45.64	45.78	49.28	46.44	45.79	46.10	54.28	51.11	47.15	40.03
24261	1.40	1.40	1.05	0.65	0.72	0.99	2.00	4.01	4.19	4.56	4.72	4.70	4.33	4.03	3.48	3.50	3.58	3.54	3.52	3.58	4.22	3.66	2.80	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.07	35.83	28.58	18.87	20.03	26.42	44.75	60.96	56.61	56.47	55.85	54.02	52.13	49.03	44.18	44.17	47.64	44.65	43.86	44.51	52.55	49.62	46.67	39.94
24011	1.45	1.76	1.44	0.93	0.85	1.22	2.27	2.54	2.30	2.27	2.25	2.07	2.29	2.25	2.02	1.88	1.94	1.75	1.59	1.99	2.49	2.16	2.32	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.07	35.83	28.58	18.87	20.03	26.42	44.75	60.96	56.61	56.47	55.85	54.02	52.13	49.03	44.18	44.17	47.64	44.65	43.86	44.51	52.55	49.62	46.67	39.94
23798	1.45	1.76	1.44	0.93	0.85	1.22	2.27	2.54	2.30	2.27	2.25	2.07	2.29	2.25	2.02	1.88	1.94	1.75	1.59	1.99	2.49	2.16	2.32	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.07	35.83	28.58	18.87	20.03	26.42	44.75	60.96	56.61	56.47	55.85	54.02	52.13	49.03	44.18	44.17	47.64	44.65	43.86	44.51	52.55	49.62	46.67	39.94
24028	1.45	1.76	1.44	0.93	0.85	1.22	2.27	2.54	2.30	2.27	2.25	2.07	2.29	2.25	2.02	1.88	1.94	1.75	1.59	1.99	2.49	2.16	2.32	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.76	36.71	29.28	19.34	20.53	26.99	45.50	61.79	57.28	57.15	56.56	54.68	52.75	49.64	44.75	44.87	48.32	45.27	44.49	44.84	53.07	50.23	47.30	40.52
23527	2.14	2.64	2.14	1.40	1.36	1.79	3.02	3.37	2.97	2.95	2.96	2.73	2.92	2.86	2.59	2.58	2.61	2.37	2.22	2.32	3.00	2.78	2.95	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.45	36.28	28.88	19.06	20.32	26.72	45.17	61.46	56.98	56.87	56.30	54.53	52.52	49.43	44.55	44.58	48.07	45.04	44.26	44.76	52.89	50.05	47.15	40.36
24190	1.83	2.21	1.73	1.12	1.14	1.52	2.69	3.05	2.67	2.66	2.70	2.58	2.69	2.65	2.39	2.30	2.37	2.14	1.99	2.24	2.83	2.59	2.80	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.47	36.31	28.90	19.07	20.33	26.74	45.21	61.52	57.04	56.92	56.36	54.58	52.57	49.48	44.59	44.62	48.11	45.08	44.30	44.80	52.94	50.09	47.19	40.39
23571	1.86	2.24	1.75	1.13	1.15	1.54	2.73	3.10	2.73	2.71	2.76	2.63	2.74	2.70	2.43	2.34	2.41	2.18	2.03	2.28	2.88	2.63	2.84	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.47	36.31	28.90	19.07	20.33	26.74	45.21	61.52	57.04	56.92	56.36	54.58	52.57	49.48	44.59	44.62	48.11	45.08	44.30	44.80	52.94	50.09	47.19	40.39
23572	1.86	2.24	1.75	1.13	1.15	1.54	2.73	3.10	2.73	2.71	2.76	2.63	2.74	2.70	2.43	2.34	2.41	2.18	2.03	2.28	2.88	2.63	2.84	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.47 1.86 0.00 N	36.31 2.24 0.00 N	28.90 1.75 0.00 N	19.07 1.13 0.00 N	20.33 1.15 0.00 N	26.74 1.54 0.00 N	45.21 2.73 0.00 N	61.52 3.10 0.00 N	57.04 2.73 0.00 N	56.92 2.71 0.00 N	56.36 2.76 0.00 N	54.58 2.63 0.00 N	52.57 2.74 0.00 N	49.48 2.70 0.00 N	44.59 2.43 0.00 N	44.62 2.34 0.00 N	48.11 2.41 0.00 N	45.08 2.18 0.00 N	44.30 2.03 0.00 N	44.80 2.28 0.00 N	52.94 2.88 0.00 N	50.09 2.63 0.00 N	47.19 2.84 0.00 N	40.39 2.41 0.00 N
ALBANY___4 23574	32.47 1.86 0.00 N	36.31 2.24 0.00 N	28.90 1.75 0.00 N	19.07 1.13 0.00 N	20.33 1.15 0.00 N	26.74 1.54 0.00 N	45.21 2.73 0.00 N	61.52 3.10 0.00 N	57.04 2.73 0.00 N	56.92 2.71 0.00 N	56.36 2.76 0.00 N	54.58 2.63 0.00 N	52.57 2.74 0.00 N	49.48 2.70 0.00 N	44.59 2.43 0.00 N	44.62 2.34 0.00 N	48.11 2.41 0.00 N	45.08 2.18 0.00 N	44.30 2.03 0.00 N	44.80 2.28 0.00 N	52.94 2.88 0.00 N	50.09 2.63 0.00 N	47.19 2.84 0.00 N	40.39 2.41 0.00 N
ALCOA_RYNLDS___DRP 24188	30.48 -0.14 0.00 N	33.88 -0.19 0.00 N	27.02 -0.12 0.00 N	17.83 -0.11 0.00 N	19.07 -0.11 0.00 N	25.08 -0.12 0.00 N	42.27 -0.21 0.00 N	57.75 -0.66 0.00 N	53.76 -0.55 0.00 N	53.70 -0.50 0.00 N	53.07 -0.53 0.00 N	51.41 -0.54 0.00 N	49.30 -0.53 0.00 N	46.21 -0.57 0.00 N	41.65 -0.51 0.00 N	41.75 -0.54 0.00 N	45.29 -0.41 0.00 N	42.43 -0.47 0.00 N	41.67 -0.61 0.00 N	41.93 -0.59 0.00 N	49.50 -0.57 0.00 N	47.06 -0.40 0.00 N	44.07 -0.28 0.00 N	37.87 -0.12 0.00 N
ALLEGHENY___COGEN 23514	31.83 1.22 0.00 N	35.41 1.34 0.00 N	28.19 1.04 0.00 N	18.66 0.72 0.00 N	19.97 0.80 0.00 N	26.40 1.20 0.00 N	44.39 1.91 0.00 N	60.61 2.20 0.00 N	56.44 2.13 0.00 N	56.32 2.12 0.00 N	55.65 2.05 0.00 N	53.92 1.97 0.00 N	51.66 1.83 0.00 N	48.40 1.62 0.00 N	43.57 1.41 0.00 N	43.66 1.38 0.00 N	47.26 1.56 0.00 N	44.22 1.32 0.00 N	43.48 1.20 0.00 N	43.75 1.23 0.00 N	51.72 1.65 0.00 N	49.21 1.75 0.00 N	46.01 1.66 0.00 N	39.38 1.39 0.00 N
AMERICAN_REF_FUEL 24010	28.50 -2.12 0.00 N	31.48 -2.59 0.00 N	25.09 -2.06 0.00 N	16.59 -1.35 0.00 N	17.77 -1.41 0.00 N	23.45 -1.75 0.00 N	39.01 -3.47 0.00 N	53.33 -5.09 0.00 N	50.17 -4.14 0.00 N	50.19 -4.02 0.00 N	49.47 -4.13 0.00 N	47.90 -4.04 0.00 N	45.63 -4.20 0.00 N	42.63 -4.15 0.00 N	38.61 -3.55 0.00 N	38.73 -3.55 0.00 N	42.15 -3.55 0.00 N	39.48 -3.42 0.00 N	38.99 -3.28 0.00 N	38.91 -3.61 0.00 N	45.63 -4.44 0.00 N	43.85 -3.60 0.00 N	40.68 -3.67 0.00 N	35.07 -2.92 0.00 N
AMERICAN___BRASS 23903	28.50 -2.12 0.00 N	31.48 -2.59 0.00 N	25.09 -2.06 0.00 N	16.59 -1.35 0.00 N	17.77 -1.41 0.00 N	23.45 -1.75 0.00 N	39.01 -3.47 0.00 N	53.33 -5.09 0.00 N	50.17 -4.14 0.00 N	50.19 -4.02 0.00 N	49.47 -4.13 0.00 N	47.90 -4.04 0.00 N	45.63 -4.20 0.00 N	42.63 -4.15 0.00 N	38.61 -3.55 0.00 N	38.73 -3.55 0.00 N	42.15 -3.55 0.00 N	39.48 -3.42 0.00 N	38.99 -3.28 0.00 N	38.91 -3.61 0.00 N	45.63 -4.44 0.00 N	43.85 -3.60 0.00 N	40.68 -3.67 0.00 N	35.07 -2.92 0.00 N
ARTHUR_KILL_GT_1 23520	31.96 1.34 0.00 N	35.41 1.34 0.00 N	28.14 0.99 0.00 N	18.56 0.61 0.00 N	19.86 0.68 0.00 N	26.15 0.95 0.00 N	44.41 1.93 0.00 N	62.32 3.91 0.00 N	58.40 4.09 0.00 N	58.66 4.45 0.00 N	58.22 4.62 0.00 N	56.55 4.61 0.00 N	54.08 4.25 0.00 N	50.74 3.96 0.00 N	45.52 3.36 0.00 N	45.66 3.37 0.00 N	49.14 3.44 0.00 N	46.31 3.41 0.00 N	45.65 3.38 0.00 N	45.96 3.44 0.00 N	54.13 4.06 0.00 N	51.00 3.54 0.00 N	47.05 2.71 0.00 N	39.94 1.96 0.00 N
ARTHUR_KILL_2 23512	31.96 1.34 0.00 N	35.41 1.34 0.00 N	28.14 0.99 0.00 N	18.56 0.61 0.00 N	19.86 0.68 0.00 N	26.15 0.95 0.00 N	44.41 1.93 0.00 N	62.32 3.91 0.00 N	58.40 4.09 0.00 N	58.66 4.45 0.00 N	58.22 4.62 0.00 N	56.55 4.61 0.00 N	54.08 4.25 0.00 N	50.74 3.96 0.00 N	45.52 3.36 0.00 N	45.66 3.37 0.00 N	49.14 3.44 0.00 N	46.31 3.41 0.00 N	45.65 3.38 0.00 N	45.96 3.44 0.00 N	54.13 4.06 0.00 N	51.00 3.54 0.00 N	47.05 2.71 0.00 N	39.94 1.96 0.00 N
ARTHUR_KILL_3 23513	31.94 1.32 0.00 N	35.39 1.32 0.00 N	28.13 0.98 0.00 N	18.55 0.61 0.00 N	19.86 0.68 0.00 N	26.14 0.94 0.00 N	44.38 1.90 0.00 N	62.27 3.85 0.00 N	58.33 4.02 0.00 N	58.59 4.39 0.00 N	58.15 4.56 0.00 N	56.49 4.54 0.00 N	54.02 4.18 0.00 N	50.68 3.90 0.00 N	45.49 3.33 0.00 N	45.63 3.34 0.00 N	49.11 3.41 0.00 N	46.28 3.38 0.00 N	45.63 3.36 0.00 N	45.94 3.42 0.00 N	54.09 4.03 0.00 N	50.95 3.49 0.00 N	47.02 2.67 0.00 N	39.92 1.93 0.00 N
ASHOKAN____ 23654	31.54 0.92 0.00 N	35.10 1.03 0.00 N	27.96 0.81 0.00 N	18.46 0.52 0.00 N	19.72 0.54 0.00 N	25.90 0.70 0.00 N	43.83 1.35 0.00 N	60.78 2.36 0.00 N	56.66 2.35 0.00 N	56.68 2.48 0.00 N	56.18 2.58 0.00 N	54.50 2.56 0.00 N	52.26 2.43 0.00 N	49.03 2.25 0.00 N	44.14 1.98 0.00 N	44.27 1.98 0.00 N	47.74 2.04 0.00 N	44.83 1.93 0.00 N	44.21 1.94 0.00 N	44.51 1.99 0.00 N	52.46 2.39 0.00 N	49.56 2.10 0.00 N	45.99 1.64 0.00 N	39.19 1.20 0.00 N
ASTORIA 5-9 ____ 23662	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.02 6.91 -7.90 N	67.38 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.58 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA GT2____ 23536	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA GT3____ 23731	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N

ASTORIA_GT4_23727	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT2_124094	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT2_224095	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT2_324096	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT2_424097	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT3_124098	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT3_224099	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT3_324100	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT3_424101	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT4_124102	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT4_224103	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT4_324104	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT4_424105	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 -0.68 N	68.54 6.50 -7.73 N	69.01 6.91 -7.90 N	67.37 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.57 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N

ASTORIA_GT_1 23523	32.29 1.67 0.00 N	35.80 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.25 4.83 0.00 N	65.00 5.02 -5.67 N	71.68 5.42 -12.06 N	71.78 5.59 -12.59 N	70.23 5.56 -12.73 N	70.95 5.15 -15.97 N	87.70 4.85 -36.07 N	58.07 4.17 -11.74 N	51.02 4.11 -4.63 N	66.08 4.18 -16.19 N	68.01 4.08 -21.03 N	67.69 4.02 -21.39 N	67.62 4.10 -21.00 N	67.51 4.82 -12.62 N	67.01 4.21 -15.34 N	48.30 3.28 -0.68 N	40.36 2.37 0.00 N
ASTORIA_GT_10 24110	32.29 1.67 0.00 N	35.80 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.25 4.83 0.00 N	65.00 5.02 -5.67 N	71.68 5.42 -12.06 N	71.78 5.59 -12.59 N	70.23 5.56 -12.73 N	70.95 5.15 -15.97 N	87.70 4.85 -36.07 N	58.07 4.17 -11.74 N	51.02 4.11 -4.63 N	66.08 4.18 -16.19 N	68.01 4.08 -21.03 N	67.69 4.02 -21.39 N	67.62 4.10 -21.00 N	67.51 4.82 -12.62 N	67.01 4.21 -15.34 N	48.30 3.28 -0.68 N	40.36 2.37 0.00 N
ASTORIA_GT_11 24225	32.29 1.67 0.00 N	35.80 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.25 4.83 0.00 N	65.00 5.02 -5.67 N	71.68 5.42 -12.06 N	71.78 5.59 -12.59 N	70.23 5.56 -12.73 N	70.95 5.15 -15.97 N	87.70 4.85 -36.07 N	58.07 4.17 -11.74 N	51.02 4.11 -4.63 N	66.08 4.18 -16.19 N	68.01 4.08 -21.03 N	67.69 4.02 -21.39 N	67.62 4.10 -21.00 N	67.51 4.82 -12.62 N	67.01 4.21 -15.34 N	48.30 3.28 -0.68 N	40.36 2.37 0.00 N
ASTORIA_GT_12 24226	32.29 1.67 0.00 N	35.80 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.25 4.83 0.00 N	65.00 5.02 -5.67 N	71.68 5.42 -12.06 N	71.78 5.59 -12.59 N	70.23 5.56 -12.73 N	70.95 5.15 -15.97 N	87.70 4.85 -36.07 N	58.07 4.17 -11.74 N	51.02 4.11 -4.63 N	66.08 4.18 -16.19 N	68.01 4.08 -21.03 N	67.69 4.02 -21.39 N	67.62 4.10 -21.00 N	67.51 4.82 -12.62 N	67.01 4.21 -15.34 N	48.30 3.28 -0.68 N	40.36 2.37 0.00 N
ASTORIA_GT_13 24227	32.29 1.67 0.00 N	35.80 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.25 4.83 0.00 N	65.00 5.02 -5.67 N	71.68 5.42 -12.06 N	71.78 5.59 -12.59 N	70.23 5.56 -12.73 N	70.95 5.15 -15.97 N	87.70 4.85 -36.07 N	58.07 4.17 -11.74 N	51.02 4.11 -4.63 N	66.08 4.18 -16.19 N	68.01 4.08 -21.03 N	67.69 4.02 -21.39 N	67.62 4.10 -21.00 N	67.51 4.82 -12.62 N	67.01 4.21 -15.34 N	48.30 3.28 -0.68 N	40.36 2.37 0.00 N
ASTORIA_GT_5 24106	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 0.00 N	68.54 6.50 -7.73 N	69.02 6.91 -7.90 N	67.38 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.58 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT_7 24107	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 0.00 N	68.54 6.50 -7.73 N	69.02 6.91 -7.90 N	67.38 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.58 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT_8 24108	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	65.38 6.28 0.00 N	68.54 6.50 -7.73 N	69.02 6.91 -7.90 N	67.38 7.05 -6.72 N	64.26 7.03 -5.29 N	56.36 6.53 0.00 N	74.04 6.18 -21.08 N	91.51 5.29 -44.06 N	130.90 5.15 -83.46 N	116.80 5.14 -65.96 N	60.58 4.94 -12.74 N	110.00 4.92 -62.81 N	121.46 4.95 -73.99 N	128.74 5.75 -72.91 N	116.32 5.08 -63.78 N	146.22 4.03 -97.85 N	115.71 2.88 -74.84 N
ASTORIA_GT_9 24109	32.72 2.10 0.00 N	36.38 2.31 0.00 N	28.89 1.74 0.00 N	19.03 1.09 0.00 N	20.38 1.20 0.00 N	26.89 1.69 0.00 N	45.86 3.38 0.00 N	64.70 6.28 0.00 N	60.81 6.50 0.00 N	61.12 6.91 0.00 N	60.65 7.05 0.00 N	58.97 7.03 0.00 N	56.36 6.53 0.00 N	52.96 6.18 0.00 N	47.45 5.29 0.00 N	47.43 5.15 0.00 N	50.84 5.14 0.00 N	47.84 4.94 0.00 N	47.19 4.92 0.00 N	47.47 4.95 0.00 N	55.82 5.75 0.00 N	52.54 5.08 0.00 N	48.37 4.03 0.00 N	40.87 2.88 0.00 N
ASTORIA___2 24149	32.85 2.23 0.00 N	36.52 2.45 0.00 N	29.00 1.85 0.00 N	19.11 1.16 0.00 N	20.45 1.27 0.00 N	26.99 1.79 0.00 N	46.07 3.59 0.00 N	65.69 6.60 -0.68 N	68.85 6.81 -7.73 N	69.34 7.23 -7.90 N	67.69 7.37 -6.72 N	64.57 7.33 -5.29 N	56.65 6.82 0.00 N	74.32 6.45 -21.08 N	91.75 5.54 -44.06 N	131.12 5.37 -83.46 N	117.03 5.37 -65.96 N	60.79 5.15 -12.74 N	110.21 5.12 -62.81 N	121.66 5.15 -73.99 N	128.96 5.98 -72.91 N	116.53 5.29 -63.78 N	146.41 4.22 -97.85 N	115.86 3.03 -74.84 N
ASTORIA___3 23516	32.25 1.63 0.00 N	35.75 1.68 0.00 N	28.41 1.26 0.00 N	18.73 0.79 0.00 N	20.05 0.87 0.00 N	26.41 1.21 0.00 N	44.93 2.44 0.00 N	63.14 4.72 0.00 N	64.86 4.88 -5.67 N	71.54 5.28 -12.06 N	71.64 5.45 -12.59 N	70.09 5.41 -12.73 N	70.81 5.01 -15.97 N	87.57 4.72 -36.07 N	57.96 4.06 -11.74 N	50.93 4.01 -4.63 N	65.96 4.06 -16.19 N	67.91 3.99 -21.03 N	67.61 3.94 -21.39 N	67.55 4.03 -21.00 N	67.42 4.74 -12.62 N	66.94 4.13 -15.34 N	48.24 3.22 -0.68 N	40.31 2.32 0.00 N
ASTORIA___4 23517	32.46 1.84 0.00 N	36.17 2.10 0.00 N	28.73 1.59 0.00 N	18.93 0.99 0.00 N	20.27 1.09 0.00 N	26.74 1.54 0.00 N	45.58 3.10 0.00 N	64.90 5.80 -0.68 N	68.04 6.00 -7.73 N	68.45 6.35 -7.90 N	66.80 6.48 -6.72 N	63.75 6.52 -5.29 N	55.91 6.08 0.00 N	73.63 5.77 -21.08 N	52.29 4.94 -5.20 N	51.73 4.82 -4.63 N	66.66 4.06 -16.19 N	68.48 4.56 -21.03 N	68.22 4.55 -21.39 N	68.11 4.59 -21.00 N	68.04 5.35 -12.62 N	67.54 4.74 -15.34 N	48.78 3.75 -0.68 N	40.66 2.67 0.00 N
ASTORIA___5 23518	32.28 1.66 0.00 N	35.79 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.97 2.49 0.00 N	63.90 4.80 -0.68 N	67.03 4.99 -7.73 N	67.48 5.38 -7.90 N	65.87 5.55 -6.72 N	62.76 5.52 -5.29 N	54.94 5.11 0.00 N	72.68 4.81 -21.08 N	90.35 4.14 -44.06 N	129.83 4.08 -83.46 N	115.82 4.16 -65.96 N	59.70 4.06 -12.74 N	109.09 4.00 -62.81 N	120.58 4.08 -73.99 N	127.78 4.79 -72.91 N	115.43 4.19 -63.78 N	145.46 3.27 -97.85 N	115.20 2.37 -74.84 N

ASTRIA 10-13____ 23663	32.29 1.67 0.00 N	35.80 1.72 0.00 N	28.44 1.29 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.25 4.83 0.00 N	65.00 5.02 -5.67 N	71.68 5.42 -12.06 N	71.78 5.59 -12.59 N	70.23 5.56 -12.73 N	70.95 5.15 -15.97 N	87.70 4.85 -36.07 N	58.07 4.17 -11.74 N	51.02 4.11 -4.63 N	66.08 4.18 -16.19 N	68.01 4.08 -21.03 N	67.69 4.02 -21.39 N	67.62 4.10 -21.00 N	67.51 4.82 -12.62 N	67.01 4.21 -15.34 N	48.30 3.28 -0.68 N	40.36 2.37 0.00 N
ATHENS_STG_1 23668	32.39 1.78 0.00 N	36.21 2.14 0.00 N	28.80 1.65 0.00 N	19.00 1.06 0.00 N	20.27 1.09 0.00 N	26.63 1.43 0.00 N	45.06 2.58 0.00 N	61.42 3.00 0.00 N	56.92 2.62 0.00 N	56.85 2.64 0.00 N	56.32 2.73 0.00 N	54.58 2.63 0.00 N	52.56 2.73 0.00 N	49.46 2.68 0.00 N	44.59 2.44 0.00 N	44.63 2.34 0.00 N	48.10 2.40 0.00 N	45.09 2.19 0.00 N	44.31 2.03 0.00 N	44.80 2.28 0.00 N	52.87 2.81 0.00 N	50.02 2.56 0.00 N	47.11 2.76 0.00 N	40.34 2.35 0.00 N
ATHENS_STG_2 23670	32.39 1.78 0.00 N	36.21 2.14 0.00 N	28.80 1.65 0.00 N	19.00 1.06 0.00 N	20.27 1.09 0.00 N	26.63 1.43 0.00 N	45.06 2.58 0.00 N	61.42 3.00 0.00 N	56.92 2.62 0.00 N	56.85 2.64 0.00 N	56.32 2.73 0.00 N	54.58 2.63 0.00 N	52.56 2.73 0.00 N	49.46 2.68 0.00 N	44.59 2.44 0.00 N	44.63 2.34 0.00 N	48.10 2.40 0.00 N	45.09 2.19 0.00 N	44.31 2.03 0.00 N	44.80 2.28 0.00 N	52.87 2.81 0.00 N	50.02 2.56 0.00 N	47.11 2.76 0.00 N	40.34 2.35 0.00 N
ATHENS_STG_3 23677	32.39 1.78 0.00 N	36.21 2.14 0.00 N	28.80 1.65 0.00 N	19.00 1.06 0.00 N	20.27 1.09 0.00 N	26.63 1.43 0.00 N	45.06 2.58 0.00 N	61.42 3.00 0.00 N	56.92 2.62 0.00 N	56.85 2.64 0.00 N	56.32 2.73 0.00 N	54.58 2.63 0.00 N	52.56 2.73 0.00 N	49.46 2.68 0.00 N	44.59 2.44 0.00 N	44.63 2.34 0.00 N	48.10 2.40 0.00 N	45.09 2.19 0.00 N	44.31 2.03 0.00 N	44.80 2.28 0.00 N	52.87 2.81 0.00 N	50.02 2.56 0.00 N	47.11 2.76 0.00 N	40.34 2.35 0.00 N
BARRETT 1-8____GRP4 24034	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT 9-12____GRP3 24033	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_1 23704	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_10 23701	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_11 23702	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_12 23703	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_2 23705	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_3 23706	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_4 23707	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N

BARRETT_IC_5 23708	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_6 23709	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_7 23710	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_8 23711	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT_IC_9 23700	46.52 1.94 -13.96 N	45.85 2.02 -9.76 N	39.11 1.56 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.60 2.79 -2.32 N	82.42 4.91 -19.09 N	89.23 4.88 -30.04 N	66.05 5.07 -6.77 N	60.58 5.29 -1.69 N	57.16 5.21 0.00 N	55.78 4.85 -1.09 N	52.37 4.56 -1.03 N	46.20 4.04 0.00 N	46.37 4.08 0.00 N	49.87 4.17 0.00 N	47.60 4.20 -0.50 N	47.72 4.17 -1.28 N	51.74 4.22 -5.01 N	70.21 4.93 -15.22 N	57.25 4.32 -5.48 N	47.74 3.33 -0.06 N	45.03 2.55 -4.49 N
BARRETT___1 23545	46.45 1.87 -13.96 N	45.77 1.94 -9.76 N	39.05 1.50 -10.40 N	37.81 0.95 -18.92 N	44.91 1.04 -24.69 N	47.83 1.42 -21.21 N	47.49 2.69 -2.32 N	82.24 4.74 -19.09 N	88.96 4.62 -30.04 N	65.68 4.70 -6.77 N	60.17 4.88 -1.69 N	56.80 4.85 0.00 N	55.51 4.58 -1.09 N	52.19 4.37 -1.03 N	46.08 3.92 0.00 N	46.26 3.98 0.00 N	49.75 4.05 0.00 N	47.49 4.09 -0.50 N	47.61 4.06 -1.28 N	51.64 4.11 -5.01 N	70.05 4.77 -15.22 N	57.13 4.19 -5.48 N	47.63 3.22 -0.06 N	44.95 2.47 -4.49 N
BARRETT___2 23546	46.50 1.92 -13.96 N	45.84 2.02 -9.76 N	39.10 1.55 -10.40 N	37.85 0.99 -18.92 N	44.95 1.08 -24.69 N	47.88 1.47 -21.21 N	47.58 2.78 -2.32 N	82.40 4.89 -19.09 N	89.21 4.87 -30.04 N	66.04 5.06 -6.77 N	60.56 5.28 -1.69 N	57.14 5.19 0.00 N	55.76 4.83 -1.09 N	52.35 4.54 -1.03 N	46.19 4.03 0.00 N	46.35 4.07 0.00 N	49.85 4.15 0.00 N	47.58 4.18 -0.50 N	47.70 4.15 -1.28 N	51.73 4.20 -5.01 N	70.19 4.91 -15.22 N	57.23 4.30 -5.48 N	47.73 3.32 -0.06 N	45.02 2.55 -4.49 N
BEAVER RIVER___HYD 24048	30.74 0.12 0.00 N	34.19 0.12 0.00 N	27.22 0.07 0.00 N	17.98 0.04 0.00 N	19.22 0.05 0.00 N	25.34 0.14 0.00 N	42.80 0.32 0.00 N	58.33 -0.09 0.00 N	54.27 -0.04 0.00 N	54.21 0.00 0.00 N	53.65 0.05 0.00 N	51.98 0.03 0.00 N	49.82 -0.01 0.00 N	46.73 -0.05 0.00 N	42.05 -0.11 0.00 N	42.11 -0.17 0.00 N	45.50 -0.20 0.00 N	42.75 -0.15 0.00 N	42.10 -0.18 0.00 N	42.42 -0.10 0.00 N	50.10 0.03 0.00 N	47.61 0.15 0.00 N	44.86 0.51 0.00 N	38.49 0.50 0.00 N
BEEBEE_GT_13 23619	30.53 -0.09 0.00 N	33.82 -0.25 0.00 N	26.88 -0.27 0.00 N	17.77 -0.17 0.00 N	19.04 -0.14 0.00 N	25.34 0.14 0.00 N	42.67 0.19 0.00 N	58.00 -0.42 0.00 N	54.22 -0.09 0.00 N	54.15 -0.06 0.00 N	53.49 -0.11 0.00 N	51.78 -0.16 0.00 N	49.73 -0.10 0.00 N	46.72 -0.06 0.00 N	42.29 0.13 0.00 N	42.34 0.05 0.00 N	45.85 0.15 0.00 N	42.80 -0.10 0.00 N	41.97 -0.31 0.00 N	42.25 -0.27 0.00 N	50.18 0.11 0.00 N	47.77 0.31 0.00 N	44.77 0.43 0.00 N	38.21 0.22 0.00 N
BETHLEHEM___STEEL 23779	28.77 -1.85 0.00 N	31.81 -2.26 0.00 N	25.36 -1.78 0.00 N	16.78 -1.16 0.00 N	17.96 -1.21 0.00 N	23.68 -1.52 0.00 N	39.50 -2.98 0.00 N	54.36 -4.05 0.00 N	51.14 -3.17 0.00 N	51.15 -3.06 0.00 N	50.44 -3.16 0.00 N	48.86 -3.08 0.00 N	46.53 -3.30 0.00 N	43.47 -3.31 0.00 N	39.31 -2.85 0.00 N	39.47 -2.82 0.00 N	42.90 -2.80 0.00 N	40.21 -2.70 0.00 N	39.73 -2.55 0.00 N	39.66 -2.86 0.00 N	46.55 -3.51 0.00 N	44.62 -2.83 0.00 N	41.35 -3.00 0.00 N	35.50 -2.49 0.00 N
BINGHAMTON___COGEN 23790	31.11 0.49 0.00 N	34.57 0.50 0.00 N	27.56 0.41 0.00 N	18.24 0.29 0.00 N	19.54 0.36 0.00 N	25.68 0.48 0.00 N	43.11 0.63 0.00 N	59.45 1.03 0.00 N	55.39 1.08 0.00 N	55.41 1.20 0.00 N	54.74 1.14 0.00 N	53.12 1.18 0.00 N	50.84 1.01 0.00 N	47.56 0.78 0.00 N	42.81 0.65 0.00 N	43.05 0.76 0.00 N	46.46 0.76 0.00 N	43.59 0.69 0.00 N	43.14 0.86 0.00 N	43.32 0.80 0.00 N	51.01 0.94 0.00 N	48.24 0.79 0.00 N	44.87 0.53 0.00 N	38.30 0.31 0.00 N
BLACK RIVER___HYD 24047	30.26 -0.36 0.00 N	33.66 -0.41 0.00 N	26.79 -0.36 0.00 N	17.70 -0.24 0.00 N	18.93 -0.25 0.00 N	24.96 -0.24 0.00 N	42.17 -0.31 0.00 N	57.40 -1.02 0.00 N	53.39 -0.92 0.00 N	53.31 -0.89 0.00 N	52.77 -0.82 0.00 N	51.13 -0.81 0.00 N	49.01 -0.82 0.00 N	45.97 -0.81 0.00 N	41.37 -0.78 0.00 N	41.43 -0.86 0.00 N	44.72 -0.98 0.00 N	42.03 -0.87 0.00 N	41.40 -0.88 0.00 N	41.72 -0.80 0.00 N	49.30 -0.77 0.00 N	46.85 -0.60 0.00 N	44.25 -0.10 0.00 N	38.09 0.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.02 1.40 0.00 N	35.78 1.70 0.00 N	28.46 1.31 0.00 N	18.78 0.84 0.00 N	20.03 0.85 0.00 N	26.32 1.12 0.00 N	44.34 1.86 0.00 N	60.40 1.98 0.00 N	55.99 1.68 0.00 N	55.89 1.69 0.00 N	55.35 1.76 0.00 N	53.64 1.69 0.00 N	51.65 1.82 0.00 N	48.62 1.84 0.00 N	43.83 1.67 0.00 N	43.87 1.58 0.00 N	47.30 1.60 0.00 N	44.34 1.44 0.00 N	43.56 1.29 0.00 N	44.03 1.51 0.00 N	51.99 1.92 0.00 N	49.20 1.74 0.00 N	46.34 1.99 0.00 N	39.69 1.71 0.00 N

BOC_GAS_DRP 24189	32.10 1.48 0.00 N	35.88 1.81 0.00 N	28.56 1.41 0.00 N	18.85 0.91 0.00 N	20.10 0.93 0.00 N	26.42 1.22 0.00 N	44.61 2.13 0.00 N	60.65 2.24 0.00 N	56.21 1.90 0.00 N	56.08 1.88 0.00 N	55.52 1.93 0.00 N	53.78 1.83 0.00 N	51.80 1.97 0.00 N	48.75 1.97 0.00 N	43.95 1.79 0.00 N	43.99 1.70 0.00 N	47.44 1.74 0.00 N	44.45 1.55 0.00 N	43.68 1.40 0.00 N	44.14 1.62 0.00 N	52.14 2.07 0.00 N	49.36 1.91 0.00 N	46.55 2.21 0.00 N	39.89 1.90 0.00 N
BOWLINE___1 23526	31.29 0.67 0.00 N	34.72 0.65 0.00 N	27.64 0.49 0.00 N	18.24 0.30 0.00 N	19.51 0.33 0.00 N	25.63 0.43 0.00 N	43.33 0.85 0.00 N	60.47 2.05 0.00 N	56.34 2.03 0.00 N	56.47 2.26 0.00 N	56.01 2.41 0.00 N	54.38 2.44 0.00 N	52.03 2.20 0.00 N	48.77 1.99 0.00 N	43.95 1.80 0.00 N	44.05 1.76 0.00 N	47.42 1.72 0.00 N	44.78 1.88 0.00 N	44.21 1.94 0.00 N	44.52 2.00 0.00 N	52.29 2.23 0.00 N	49.40 1.94 0.00 N	45.69 1.34 0.00 N	38.90 0.91 0.00 N
BOWLINE___2 23595	31.30 0.68 0.00 N	34.73 0.66 0.00 N	27.65 0.50 0.00 N	18.25 0.31 0.00 N	19.50 0.32 0.00 N	25.61 0.41 0.00 N	43.29 0.81 0.00 N	60.40 1.99 0.00 N	56.26 1.95 0.00 N	56.40 2.20 0.00 N	55.95 2.35 0.00 N	54.32 2.37 0.00 N	51.98 2.15 0.00 N	48.72 1.94 0.00 N	43.90 1.75 0.00 N	43.99 1.71 0.00 N	47.35 1.65 0.00 N	44.74 1.83 0.00 N	44.17 1.90 0.00 N	44.49 1.97 0.00 N	52.25 2.18 0.00 N	49.35 1.89 0.00 N	45.62 1.27 0.00 N	38.84 0.85 0.00 N
BROOKHAVEN___DRP 24191	46.40 1.80 -13.99 N	45.65 1.81 -9.77 N	39.01 1.44 -10.42 N	37.80 0.91 -18.96 N	44.92 1.01 -24.73 N	47.76 1.32 -21.24 N	47.15 2.34 -2.33 N	81.86 4.33 -19.12 N	88.96 4.57 -30.08 N	65.92 4.93 -6.78 N	60.34 5.05 -1.69 N	56.66 4.71 0.00 N	55.10 4.17 -1.09 N	51.65 3.84 -1.03 N	45.61 3.45 0.00 N	45.83 3.54 0.00 N	49.18 3.48 0.00 N	46.93 3.53 -0.50 N	46.99 3.44 -1.28 N	50.33 3.36 -4.45 N	69.00 3.94 -14.99 N	52.43 3.32 -1.65 N	46.99 2.58 -0.06 N	44.60 2.11 -4.50 N
BROOKLYN_NAVY_YARD 23515	31.82 1.20 0.00 N	35.24 1.16 0.00 N	28.01 0.86 0.00 N	18.47 0.53 0.00 N	19.77 0.59 0.00 N	26.02 0.82 0.00 N	44.17 1.69 0.00 N	61.96 3.54 0.00 N	58.09 3.78 0.00 N	58.38 4.18 0.00 N	57.85 4.25 0.00 N	56.17 4.22 0.00 N	53.70 3.87 0.00 N	50.38 3.60 0.00 N	45.26 3.10 0.00 N	45.40 3.11 0.00 N	48.87 3.17 0.00 N	46.04 3.13 0.00 N	45.38 3.11 0.00 N	45.69 3.17 0.00 N	53.84 3.77 0.00 N	50.67 3.21 0.00 N	46.80 2.45 0.00 N	39.77 1.78 0.00 N
BURROWS___LYONSDAL 23803	31.25 0.64 0.00 N	34.77 0.70 0.00 N	27.69 0.54 0.00 N	18.30 0.36 0.00 N	19.57 0.39 0.00 N	25.76 0.56 0.00 N	43.48 1.00 0.00 N	59.56 1.15 0.00 N	55.39 1.08 0.00 N	55.31 1.10 0.00 N	54.72 1.12 0.00 N	53.02 1.07 0.00 N	50.84 1.00 0.00 N	47.71 0.93 0.00 N	42.95 0.79 0.00 N	43.05 0.76 0.00 N	46.48 0.78 0.00 N	43.66 0.76 0.00 N	43.04 0.76 0.00 N	43.34 0.82 0.00 N	51.10 1.03 0.00 N	48.47 1.01 0.00 N	45.49 1.14 0.00 N	38.93 0.94 0.00 N
CALPINE BETH_PAGE_GT4 24209	45.12 1.70 -12.81 N	44.76 1.74 -8.95 N	38.03 1.35 -9.54 N	36.15 0.85 -17.36 N	42.75 0.93 -22.65 N	45.92 1.27 -19.45 N	47.00 2.38 -2.13 N	80.27 4.35 -17.51 N	86.28 4.42 -27.55 N	65.14 4.73 -6.21 N	60.06 4.91 -1.55 N	56.75 4.80 0.00 N	55.22 4.39 -1.00 N	51.80 4.07 -0.94 N	45.75 3.59 0.00 N	45.91 3.62 0.00 N	49.38 3.68 0.00 N	47.09 3.73 -0.46 N	47.16 3.70 -1.19 N	50.42 3.74 -4.16 N	68.61 4.38 -14.16 N	53.27 3.83 -1.99 N	47.40 2.99 -0.06 N	44.42 2.32 -4.12 N
CALSPAN___DRP 24200	28.77 -1.85 0.00 N	31.81 -2.26 0.00 N	25.36 -1.78 0.00 N	16.78 -1.16 0.00 N	17.96 -1.21 0.00 N	23.68 -1.52 0.00 N	39.50 -2.98 0.00 N	54.36 -4.05 0.00 N	51.14 -3.17 0.00 N	51.15 -3.06 0.00 N	50.44 -3.16 0.00 N	48.86 -3.08 0.00 N	46.53 -3.30 0.00 N	43.47 -3.31 0.00 N	39.31 -2.85 0.00 N	39.47 -2.82 0.00 N	42.90 -2.80 0.00 N	40.21 -2.70 0.00 N	39.73 -2.55 0.00 N	39.66 -2.86 0.00 N	46.55 -3.51 0.00 N	44.62 -2.83 0.00 N	41.35 -3.00 0.00 N	35.50 -2.49 0.00 N
CARR STREET_E_SYR 24060	30.44 -0.18 0.00 N	33.84 -0.23 0.00 N	26.96 -0.19 0.00 N	17.84 -0.10 0.00 N	19.09 -0.08 0.00 N	25.11 -0.09 0.00 N	42.23 -0.25 0.00 N	57.98 -0.43 0.00 N	53.87 -0.44 0.00 N	53.69 -0.51 0.00 N	53.06 -0.54 0.00 N	51.42 -0.53 0.00 N	49.30 -0.53 0.00 N	46.30 -0.48 0.00 N	41.72 -0.43 0.00 N	41.86 -0.43 0.00 N	45.23 -0.47 0.00 N	42.46 -0.44 0.00 N	41.87 -0.40 0.00 N	42.09 -0.43 0.00 N	49.57 -0.50 0.00 N	47.03 -0.42 0.00 N	44.06 -0.29 0.00 N	37.70 -0.28 0.00 N
CARTHAGE___PAPER 23857	30.26 -0.36 0.00 N	33.66 -0.41 0.00 N	26.79 -0.36 0.00 N	17.70 -0.24 0.00 N	18.93 -0.25 0.00 N	24.96 -0.24 0.00 N	42.17 -0.31 0.00 N	57.40 -1.02 0.00 N	53.39 -0.92 0.00 N	53.31 -0.89 0.00 N	52.77 -0.82 0.00 N	51.13 -0.81 0.00 N	49.01 -0.82 0.00 N	45.97 -0.81 0.00 N	41.37 -0.78 0.00 N	41.43 -0.86 0.00 N	44.72 -0.98 0.00 N	42.03 -0.87 0.00 N	41.40 -0.88 0.00 N	41.72 -0.80 0.00 N	49.30 -0.77 0.00 N	46.85 -0.60 0.00 N	44.25 -0.10 0.00 N	38.09 0.10 0.00 N
CE_DUNWOOD___DRP 24194	31.70 1.08 0.00 N	35.16 1.09 0.00 N	27.97 0.82 0.00 N	18.45 0.51 0.00 N	19.74 0.56 0.00 N	25.96 0.76 0.00 N	44.03 1.55 0.00 N	61.62 3.20 0.00 N	57.63 3.32 0.00 N	57.83 3.63 0.00 N	57.39 3.79 0.00 N	55.73 3.78 0.00 N	53.31 3.48 0.00 N	50.00 3.22 0.00 N	44.96 2.80 0.00 N	45.11 2.82 0.00 N	48.55 2.85 0.00 N	45.76 2.86 0.00 N	45.14 2.87 0.00 N	45.44 2.92 0.00 N	53.46 3.39 0.00 N	50.40 2.94 0.00 N	46.55 2.20 0.00 N	39.58 1.59 0.00 N
CE_MILLWOOD___DRP 24193	31.55 0.93 0.00 N	35.00 0.93 0.00 N	27.85 0.70 0.00 N	18.37 0.43 0.00 N	19.65 0.48 0.00 N	25.85 0.65 0.00 N	43.81 1.33 0.00 N	61.25 2.83 0.00 N	57.24 2.93 0.00 N	57.42 3.22 0.00 N	56.98 3.38 0.00 N	55.33 3.38 0.00 N	52.93 3.10 0.00 N	49.65 2.87 0.00 N	44.65 2.50 0.00 N	44.80 2.52 0.00 N	48.23 2.53 0.00 N	45.46 2.55 0.00 N	44.84 2.57 0.00 N	45.15 2.63 0.00 N	53.09 3.02 0.00 N	50.07 2.62 0.00 N	46.27 1.93 0.00 N	39.36 1.38 0.00 N
CE_NYC2_DRP 24202	32.26 1.64 0.00 N	35.76 1.69 0.00 N	28.41 1.27 0.00 N	18.73 0.79 0.00 N	20.05 0.87 0.00 N	26.41 1.21 0.00 N	44.92 2.44 0.00 N	63.15 4.74 0.00 N	64.91 4.93 -5.67 N	71.58 5.32 -12.06 N	71.68 5.49 -12.59 N	70.14 5.47 -12.73 N	70.86 5.06 -15.97 N	87.62 4.77 -36.07 N	58.00 4.10 -11.74 N	50.96 4.05 -4.63 N	66.02 4.12 -16.19 N	67.96 4.03 -21.03 N	67.63 3.97 -21.39 N	67.56 4.05 -21.00 N	67.44 4.76 -12.62 N	66.95 4.15 -15.34 N	48.25 3.23 -0.68 N	40.32 2.34 0.00 N

CE_NYC_DRP 24195	32.01 1.39 0.00 N	35.47 1.39 0.00 N	28.19 1.04 0.00 N	18.59 0.65 0.00 N	19.90 0.72 0.00 N	26.19 0.99 0.00 N	44.47 1.99 0.00 N	62.40 3.99 0.00 N	58.48 4.17 0.00 N	58.74 4.54 0.00 N	58.30 4.70 0.00 N	56.62 4.67 0.00 N	54.14 4.31 0.00 N	50.79 4.01 0.00 N	45.62 3.46 0.00 N	45.77 3.48 0.00 N	49.26 3.56 0.00 N	46.42 3.52 0.00 N	45.78 3.50 0.00 N	46.09 3.57 0.00 N	54.26 4.20 0.00 N	51.10 3.64 0.00 N	47.13 2.79 0.00 N	40.02 2.03 0.00 N
CH_MIDHUDSON___DRP 24192	31.32 0.70 0.00 N	34.85 0.78 0.00 N	27.75 0.60 0.00 N	18.32 0.38 0.00 N	19.57 0.40 0.00 N	25.71 0.51 0.00 N	43.55 1.07 0.00 N	60.52 2.10 0.00 N	56.37 2.06 0.00 N	56.46 2.26 0.00 N	56.00 2.40 0.00 N	54.35 2.40 0.00 N	52.09 2.25 0.00 N	48.90 2.12 0.00 N	44.03 1.88 0.00 N	44.21 1.92 0.00 N	47.59 1.89 0.00 N	44.77 1.86 0.00 N	44.18 1.91 0.00 N	44.52 2.01 0.00 N	52.30 2.23 0.00 N	49.38 1.92 0.00 N	45.81 1.46 0.00 N	39.05 1.06 0.00 N
CH_MISC_IPPS 23765	31.44 0.82 0.00 N	34.96 0.89 0.00 N	27.83 0.68 0.00 N	18.37 0.43 0.00 N	19.63 0.45 0.00 N	25.81 0.61 0.00 N	43.79 1.31 0.00 N	60.93 2.51 0.00 N	56.76 2.45 0.00 N	56.87 2.66 0.00 N	56.41 2.82 0.00 N	54.77 2.82 0.00 N	52.48 2.65 0.00 N	49.25 2.47 0.00 N	44.34 2.19 0.00 N	44.51 2.22 0.00 N	47.90 2.20 0.00 N	45.08 2.17 0.00 N	44.51 2.24 0.00 N	44.88 2.36 0.00 N	52.75 2.68 0.00 N	49.78 2.32 0.00 N	46.10 1.76 0.00 N	39.26 1.27 0.00 N
CH_RES_BVR_FALLS 23983	30.59 -0.03 0.00 N	34.03 -0.04 0.00 N	27.13 -0.02 0.00 N	17.92 -0.02 0.00 N	19.16 -0.02 0.00 N	25.17 -0.03 0.00 N	42.44 -0.05 0.00 N	58.28 -0.14 0.00 N	54.19 -0.11 0.00 N	54.10 -0.11 0.00 N	53.48 -0.11 0.00 N	51.83 -0.12 0.00 N	49.72 -0.12 0.00 N	46.66 -0.12 0.00 N	42.05 -0.11 0.00 N	42.17 -0.12 0.00 N	45.62 -0.09 0.00 N	42.81 -0.09 0.00 N	42.16 -0.11 0.00 N	42.40 -0.12 0.00 N	49.94 -0.12 0.00 N	47.36 -0.09 0.00 N	44.27 -0.08 0.00 N	37.95 -0.03 0.00 N
CH_RES_NIAGARA 23895	27.99 -2.62 0.00 N	30.92 -3.15 0.00 N	24.66 -2.49 0.00 N	16.31 -1.63 0.00 N	17.47 -1.71 0.00 N	23.07 -2.13 0.00 N	38.27 -4.21 0.00 N	52.27 -6.15 0.00 N	49.27 -5.04 0.00 N	49.27 -4.93 0.00 N	48.53 -5.07 0.00 N	47.01 -4.94 0.00 N	44.75 -5.09 0.00 N	41.78 -5.00 0.00 N	37.91 -4.24 0.00 N	38.05 -4.24 0.00 N	41.46 -4.24 0.00 N	38.84 -4.06 0.00 N	38.38 -3.89 0.00 N	38.23 -4.29 0.00 N	44.71 -5.35 0.00 N	43.10 -4.36 0.00 N	40.03 -4.32 0.00 N	34.52 -3.46 0.00 N
CH_RES_SYRACUSE 23985	30.13 -0.49 0.00 N	33.49 -0.58 0.00 N	26.68 -0.47 0.00 N	17.68 -0.27 0.00 N	18.91 -0.27 0.00 N	24.86 -0.34 0.00 N	41.76 -0.72 0.00 N	57.34 -1.08 0.00 N	53.33 -0.97 0.00 N	53.17 -1.03 0.00 N	52.54 -1.06 0.00 N	50.92 -1.03 0.00 N	48.81 -1.02 0.00 N	45.81 -0.97 0.00 N	41.30 -0.86 0.00 N	41.44 -0.84 0.00 N	44.80 -0.90 0.00 N	42.04 -0.86 0.00 N	41.46 -0.81 0.00 N	41.65 -0.87 0.00 N	49.05 -1.01 0.00 N	46.56 -0.90 0.00 N	43.57 -0.77 0.00 N	37.28 -0.70 0.00 N
CORNELL____ 23752	31.18 0.57 0.00 N	34.57 0.50 0.00 N	27.39 0.24 0.00 N	18.36 0.42 0.00 N	19.70 0.52 0.00 N	26.11 0.91 0.00 N	43.71 1.23 0.00 N	60.54 2.12 0.00 N	56.39 2.08 0.00 N	55.98 1.78 0.00 N	55.26 1.66 0.00 N	53.48 1.53 0.00 N	51.14 1.31 0.00 N	48.05 1.27 0.00 N	43.22 1.07 0.00 N	43.29 1.00 0.00 N	46.80 1.10 0.00 N	43.96 1.06 0.00 N	43.19 0.92 0.00 N	43.56 1.04 0.00 N	51.68 1.61 0.00 N	49.01 1.55 0.00 N	45.43 1.09 0.00 N	38.65 0.66 0.00 N
COXSACKIE___GT 23611	31.35 0.73 0.00 N	34.93 0.86 0.00 N	27.85 0.71 0.00 N	18.40 0.46 0.00 N	19.64 0.46 0.00 N	25.78 0.58 0.00 N	43.53 1.04 0.00 N	60.18 1.77 0.00 N	56.12 1.81 0.00 N	56.12 1.91 0.00 N	55.57 1.97 0.00 N	53.84 1.89 0.00 N	51.65 1.82 0.00 N	48.46 1.68 0.00 N	43.62 1.46 0.00 N	43.74 1.46 0.00 N	47.22 1.52 0.00 N	44.29 1.39 0.00 N	43.67 1.40 0.00 N	43.95 1.43 0.00 N	51.86 1.79 0.00 N	49.00 1.55 0.00 N	45.56 1.21 0.00 N	38.86 0.87 0.00 N
CRESCENT___HYD 24018	32.31 1.70 0.00 N	36.15 2.08 0.00 N	28.81 1.66 0.00 N	19.02 1.08 0.00 N	20.23 1.06 0.00 N	26.62 1.42 0.00 N	45.00 2.52 0.00 N	61.21 2.80 0.00 N	56.77 2.46 0.00 N	56.65 2.44 0.00 N	56.07 2.47 0.00 N	54.27 2.32 0.00 N	52.31 2.48 0.00 N	49.23 2.45 0.00 N	44.36 2.21 0.00 N	44.41 2.13 0.00 N	47.87 2.17 0.00 N	44.85 1.95 0.00 N	44.07 1.80 0.00 N	44.56 2.04 0.00 N	52.68 2.61 0.00 N	49.83 2.37 0.00 N	46.91 2.57 0.00 N	40.16 2.17 0.00 N
CRUCIBLE_METL_DRP 24180	30.13 -0.49 0.00 N	33.49 -0.58 0.00 N	26.68 -0.47 0.00 N	17.68 -0.27 0.00 N	18.91 -0.27 0.00 N	24.86 -0.34 0.00 N	41.76 -0.72 0.00 N	57.34 -1.08 0.00 N	53.33 -0.97 0.00 N	53.17 -1.03 0.00 N	52.54 -1.06 0.00 N	50.92 -1.03 0.00 N	48.81 -1.02 0.00 N	45.81 -0.97 0.00 N	41.30 -0.86 0.00 N	41.44 -0.84 0.00 N	44.80 -0.90 0.00 N	42.04 -0.86 0.00 N	41.46 -0.81 0.00 N	41.65 -0.87 0.00 N	49.05 -1.01 0.00 N	46.56 -0.90 0.00 N	43.57 -0.77 0.00 N	37.28 -0.70 0.00 N
CSC___481_PGEN 24222	46.36 1.76 -13.99 N	45.60 1.76 -9.77 N	38.97 1.40 -10.42 N	37.78 0.88 -18.96 N	44.89 0.98 -24.73 N	47.73 1.29 -21.24 N	47.10 2.29 -2.33 N	81.80 4.26 -19.12 N	88.92 4.52 -30.08 N	65.88 4.89 -6.78 N	60.30 5.01 -1.69 N	56.62 4.67 0.00 N	55.05 4.12 -1.09 N	51.60 3.79 -1.03 N	45.57 3.41 0.00 N	45.78 3.50 0.00 N	49.13 3.43 0.00 N	46.88 3.48 -0.50 N	46.94 3.39 -1.28 N	50.29 3.32 -4.45 N	68.96 3.90 -14.99 N	52.38 3.27 -1.65 N	46.94 2.53 -0.06 N	44.54 2.06 -4.50 N
DANSKAMMER___1 23586	31.18 0.57 0.00 N	34.66 0.59 0.00 N	27.59 0.44 0.00 N	18.21 0.26 0.00 N	19.47 0.29 0.00 N	25.59 0.39 0.00 N	43.40 0.92 0.00 N	60.39 1.97 0.00 N	56.23 1.92 0.00 N	56.35 2.14 0.00 N	55.90 2.30 0.00 N	54.29 2.34 0.00 N	52.02 2.18 0.00 N	48.82 2.04 0.00 N	43.96 1.81 0.00 N	44.13 1.84 0.00 N	47.49 1.79 0.00 N	44.70 1.80 0.00 N	44.14 1.87 0.00 N	44.51 1.99 0.00 N	52.27 2.21 0.00 N	49.34 1.89 0.00 N	45.70 1.36 0.00 N	38.93 0.94 0.00 N
DANSKAMMER___2 23589	31.18 0.57 0.00 N	34.66 0.59 0.00 N	27.59 0.44 0.00 N	18.21 0.26 0.00 N	19.47 0.29 0.00 N	25.59 0.39 0.00 N	43.40 0.92 0.00 N	60.39 1.97 0.00 N	56.23 1.92 0.00 N	56.35 2.14 0.00 N	55.90 2.30 0.00 N	54.29 2.34 0.00 N	52.02 2.18 0.00 N	48.82 2.04 0.00 N	43.96 1.81 0.00 N	44.13 1.84 0.00 N	47.49 1.79 0.00 N	44.70 1.80 0.00 N	44.14 1.87 0.00 N	44.51 1.99 0.00 N	52.27 2.21 0.00 N	49.34 1.89 0.00 N	45.70 1.36 0.00 N	38.93 0.94 0.00 N

DANSKAMMER___3 23590	31.18 0.57 0.00 N	34.66 0.59 0.00 N	27.59 0.44 0.00 N	18.21 0.26 0.00 N	19.47 0.29 0.00 N	25.59 0.39 0.00 N	43.40 0.92 0.00 N	60.39 1.97 0.00 N	56.23 1.92 0.00 N	56.35 2.14 0.00 N	55.90 2.30 0.00 N	54.29 2.34 0.00 N	52.02 2.18 0.00 N	48.82 2.04 0.00 N	43.96 1.81 0.00 N	44.13 1.84 0.00 N	47.49 1.79 0.00 N	44.70 1.80 0.00 N	44.14 1.87 0.00 N	44.51 1.99 0.00 N	52.27 2.21 0.00 N	49.34 1.89 0.00 N	45.70 1.36 0.00 N	38.93 0.94 0.00 N
DANSKAMMER___4 23591	31.18 0.57 0.00 N	34.66 0.59 0.00 N	27.59 0.44 0.00 N	18.21 0.26 0.00 N	19.47 0.29 0.00 N	25.59 0.39 0.00 N	43.40 0.92 0.00 N	60.39 1.97 0.00 N	56.23 1.92 0.00 N	56.35 2.14 0.00 N	55.90 2.30 0.00 N	54.29 2.34 0.00 N	52.02 2.18 0.00 N	48.82 2.04 0.00 N	43.96 1.81 0.00 N	44.13 1.84 0.00 N	47.49 1.79 0.00 N	44.70 1.80 0.00 N	44.14 1.87 0.00 N	44.51 1.99 0.00 N	52.27 2.21 0.00 N	49.34 1.89 0.00 N	45.70 1.36 0.00 N	38.93 0.94 0.00 N
DANSKAMMER___DIESEL 23592	31.18 0.57 0.00 N	34.66 0.59 0.00 N	27.59 0.44 0.00 N	18.21 0.26 0.00 N	19.47 0.29 0.00 N	25.59 0.39 0.00 N	43.40 0.92 0.00 N	60.39 1.97 0.00 N	56.23 1.92 0.00 N	56.35 2.14 0.00 N	55.90 2.30 0.00 N	54.29 2.34 0.00 N	52.02 2.18 0.00 N	48.82 2.04 0.00 N	43.96 1.81 0.00 N	44.13 1.84 0.00 N	47.49 1.79 0.00 N	44.70 1.80 0.00 N	44.14 1.87 0.00 N	44.51 1.99 0.00 N	52.27 2.21 0.00 N	49.34 1.89 0.00 N	45.70 1.36 0.00 N	38.93 0.94 0.00 N
DASHVILLE___HYD 23610	31.13 0.52 0.00 N	34.63 0.55 0.00 N	27.56 0.41 0.00 N	18.19 0.25 0.00 N	19.45 0.27 0.00 N	25.54 0.34 0.00 N	43.28 0.80 0.00 N	60.17 1.76 0.00 N	56.00 1.69 0.00 N	56.10 1.90 0.00 N	55.75 2.15 0.00 N	54.15 2.20 0.00 N	51.91 2.08 0.00 N	48.71 1.93 0.00 N	43.87 1.71 0.00 N	43.99 1.70 0.00 N	47.34 1.64 0.00 N	44.56 1.66 0.00 N	43.97 1.70 0.00 N	44.30 1.79 0.00 N	51.99 1.92 0.00 N	49.10 1.64 0.00 N	45.54 1.19 0.00 N	38.82 0.83 0.00 N
DOGLEVILLE___HYD 23807	32.23 1.61 0.00 N	35.98 1.91 0.00 N	28.64 1.49 0.00 N	18.91 0.97 0.00 N	20.15 0.97 0.00 N	26.50 1.29 0.00 N	45.00 2.52 0.00 N	62.71 4.30 0.00 N	58.40 4.09 0.00 N	58.51 4.31 0.00 N	58.06 4.46 0.00 N	56.29 4.35 0.00 N	54.00 4.17 0.00 N	50.70 3.92 0.00 N	45.55 3.40 0.00 N	45.67 3.38 0.00 N	49.04 3.34 0.00 N	46.21 3.30 0.00 N	45.62 3.35 0.00 N	46.05 3.53 0.00 N	54.26 4.19 0.00 N	51.01 3.56 0.00 N	47.12 2.77 0.00 N	39.98 1.99 0.00 N
DUNKIRK___1 23563	28.09 -2.53 0.00 N	31.16 -2.91 0.00 N	24.93 -2.21 0.00 N	16.61 -1.33 0.00 N	17.73 -1.44 0.00 N	23.01 -2.19 0.00 N	38.70 -3.79 0.00 N	54.23 -4.18 0.00 N	50.69 -3.62 0.00 N	50.67 -3.54 0.00 N	50.07 -3.53 0.00 N	48.56 -3.39 0.00 N	46.24 -3.59 0.00 N	43.23 -3.55 0.00 N	38.78 -3.37 0.00 N	39.05 -3.24 0.00 N	42.23 -3.47 0.00 N	39.68 -3.22 0.00 N	39.24 -3.03 0.00 N	39.25 -3.27 0.00 N	46.19 -3.88 0.00 N	43.85 -3.61 0.00 N	40.77 -3.57 0.00 N	34.85 -3.13 0.00 N
DUNKIRK___2 23564	28.09 -2.53 0.00 N	31.16 -2.91 0.00 N	24.93 -2.21 0.00 N	16.61 -1.33 0.00 N	17.73 -1.44 0.00 N	23.01 -2.19 0.00 N	38.70 -3.79 0.00 N	54.23 -4.18 0.00 N	50.69 -3.62 0.00 N	50.67 -3.54 0.00 N	50.07 -3.53 0.00 N	48.56 -3.39 0.00 N	46.24 -3.59 0.00 N	43.23 -3.55 0.00 N	38.78 -3.37 0.00 N	39.05 -3.24 0.00 N	42.23 -3.47 0.00 N	39.68 -3.22 0.00 N	39.24 -3.03 0.00 N	39.25 -3.27 0.00 N	46.19 -3.88 0.00 N	43.85 -3.61 0.00 N	40.77 -3.57 0.00 N	34.85 -3.13 0.00 N
DUNKIRK___3 23565	28.25 -2.37 0.00 N	31.31 -2.76 0.00 N	25.03 -2.12 0.00 N	16.63 -1.31 0.00 N	17.78 -1.40 0.00 N	23.18 -2.02 0.00 N	38.90 -3.58 0.00 N	54.25 -4.16 0.00 N	50.79 -3.52 0.00 N	50.78 -3.43 0.00 N	50.14 -3.45 0.00 N	48.62 -3.33 0.00 N	46.29 -3.55 0.00 N	43.27 -3.51 0.00 N	38.90 -3.25 0.00 N	39.14 -3.15 0.00 N	42.39 -3.31 0.00 N	39.80 -3.10 0.00 N	39.35 -2.92 0.00 N	39.34 -3.18 0.00 N	46.26 -3.81 0.00 N	44.02 -3.44 0.00 N	40.87 -3.48 0.00 N	34.97 -3.01 0.00 N
DUNKIRK___4 23566	28.25 -2.37 0.00 N	31.31 -2.76 0.00 N	25.03 -2.12 0.00 N	16.63 -1.31 0.00 N	17.78 -1.40 0.00 N	23.18 -2.02 0.00 N	38.91 -3.58 0.00 N	54.25 -4.16 0.00 N	50.79 -3.52 0.00 N	50.78 -3.43 0.00 N	50.14 -3.45 0.00 N	48.62 -3.33 0.00 N	46.29 -3.55 0.00 N	43.27 -3.51 0.00 N	38.90 -3.25 0.00 N	39.14 -3.15 0.00 N	42.39 -3.31 0.00 N	39.80 -3.10 0.00 N	39.35 -2.92 0.00 N	39.34 -3.18 0.00 N	46.26 -3.80 0.00 N	44.02 -3.44 0.00 N	40.87 -3.48 0.00 N	34.97 -3.01 0.00 N
EAST HAMPTON___GT 23717	46.32 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.95 N	44.85 0.96 -24.72 N	47.69 1.25 -21.23 N	47.04 2.23 -2.33 N	81.72 4.19 -19.11 N	88.83 4.45 -30.07 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
EAST RIVER___6 23660	32.02 1.41 0.00 N	35.46 1.39 0.00 N	28.18 1.03 0.00 N	18.58 0.64 0.00 N	19.89 0.71 0.00 N	26.17 0.97 0.00 N	44.45 1.97 0.00 N	62.41 4.00 0.00 N	58.48 4.17 0.00 N	58.68 4.48 0.00 N	58.22 4.62 0.00 N	56.54 4.60 0.00 N	54.06 4.22 0.00 N	50.71 3.93 0.00 N	45.54 3.39 0.00 N	45.69 3.41 0.00 N	49.19 3.49 0.00 N	46.35 3.45 0.00 N	45.70 3.43 0.00 N	46.05 3.53 0.00 N	54.29 4.22 0.00 N	51.12 3.66 0.00 N	47.13 2.79 0.00 N	40.02 2.03 0.00 N
EAST RIVER___7 23524	32.02 1.41 0.00 N	35.46 1.39 0.00 N	28.18 1.03 0.00 N	18.58 0.64 0.00 N	19.89 0.71 0.00 N	26.17 0.97 0.00 N	44.45 1.97 0.00 N	62.41 4.00 0.00 N	58.48 4.17 0.00 N	58.68 4.48 0.00 N	58.22 4.62 0.00 N	56.54 4.60 0.00 N	54.06 4.22 0.00 N	50.71 3.93 0.00 N	45.54 3.39 0.00 N	45.69 3.41 0.00 N	49.19 3.49 0.00 N	46.35 3.45 0.00 N	45.70 3.43 0.00 N	46.05 3.53 0.00 N	54.29 4.22 0.00 N	51.12 3.66 0.00 N	47.13 2.79 0.00 N	40.02 2.03 0.00 N
EAST_HAMPTON___DIESEL 23722	46.32 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.95 N	44.85 0.96 -24.72 N	47.69 1.25 -21.23 N	47.04 2.23 -2.33 N	81.72 4.19 -19.11 N	88.83 4.45 -30.07 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N

ELEC_TRO_TEK 24086	44.29 1.65 -12.03 N	44.16 1.69 -8.40 N	37.41 1.30 -8.96 N	35.06 0.82 -16.30 N	41.34 0.90 -21.27 N	44.70 1.23 -18.27 N	46.82 2.34 -2.00 N	79.17 4.30 -16.45 N	84.56 4.38 -25.87 N	64.72 4.68 -5.83 N	59.92 4.87 -1.45 N	56.73 4.78 0.00 N	55.16 4.38 -0.94 N	51.74 4.07 -0.89 N	45.74 3.58 0.00 N	45.89 3.61 0.00 N	49.37 3.67 0.00 N	47.03 3.70 -0.43 N	47.08 3.68 -1.13 N	50.27 3.73 -4.02 N	68.07 4.37 -13.63 N	53.87 3.82 -2.59 N	47.38 2.97 -0.06 N	44.12 2.27 -3.87 N
E_CANADA_CAP_HY 24051	31.52 0.90 0.00 N	34.99 0.92 0.00 N	27.84 0.69 0.00 N	18.43 0.49 0.00 N	19.75 0.58 0.00 N	26.10 0.90 0.00 N	43.88 1.40 0.00 N	59.04 0.62 0.00 N	54.65 0.34 0.00 N	54.20 0.00 0.00 N	53.44 -0.16 0.00 N	51.74 -0.21 0.00 N	49.66 -0.17 0.00 N	46.72 -0.06 0.00 N	42.12 -0.03 0.00 N	42.16 -0.13 0.00 N	45.82 0.12 0.00 N	42.73 -0.17 0.00 N	41.93 -0.34 0.00 N	42.17 -0.35 0.00 N	50.10 0.03 0.00 N	47.80 0.34 0.00 N	45.44 1.10 0.00 N	39.15 1.16 0.00 N
E_CANADA_MHWK_HY 24050	32.23 1.61 0.00 N	35.98 1.91 0.00 N	28.64 1.49 0.00 N	18.91 0.97 0.00 N	20.15 0.97 0.00 N	26.50 1.29 0.00 N	45.00 2.52 0.00 N	62.71 4.30 0.00 N	58.40 4.09 0.00 N	58.51 4.31 0.00 N	58.06 4.46 0.00 N	56.29 4.35 0.00 N	54.00 4.17 0.00 N	50.70 3.92 0.00 N	45.55 3.40 0.00 N	45.67 3.38 0.00 N	49.04 3.34 0.00 N	46.21 3.30 0.00 N	45.62 3.35 0.00 N	46.05 3.53 0.00 N	54.26 4.19 0.00 N	51.01 3.56 0.00 N	47.12 2.77 0.00 N	39.98 1.99 0.00 N
E_FISHKILL___LBMP 23776	30.91 0.29 0.00 N	34.41 0.34 0.00 N	27.42 0.27 0.00 N	18.12 0.18 0.00 N	19.35 0.17 0.00 N	25.39 0.19 0.00 N	42.92 0.44 0.00 N	59.46 1.05 0.00 N	55.28 0.97 0.00 N	55.30 1.10 0.00 N	54.82 1.22 0.00 N	53.20 1.26 0.00 N	51.03 1.20 0.00 N	47.89 1.11 0.00 N	43.17 1.01 0.00 N	43.35 1.06 0.00 N	46.70 1.00 0.00 N	43.91 1.01 0.00 N	43.34 1.07 0.00 N	43.64 1.12 0.00 N	51.21 1.14 0.00 N	48.43 0.97 0.00 N	45.00 0.65 0.00 N	38.43 0.45 0.00 N
FAR ROCKAWAY___4 23548	44.90 1.99 -12.29 N	44.71 2.05 -8.59 N	37.87 1.57 -9.15 N	35.60 1.00 -16.66 N	42.00 1.09 -21.74 N	45.24 1.37 -18.67 N	47.11 2.58 -2.05 N	79.17 3.95 -16.80 N	84.32 3.57 -26.44 N	63.99 3.82 -5.96 N	59.25 4.17 -1.49 N	55.87 3.92 0.00 N	54.53 3.74 -0.96 N	51.13 3.44 -0.91 N	44.96 2.80 0.00 N	45.06 2.78 0.00 N	48.46 2.76 0.00 N	46.22 2.88 -0.44 N	46.29 2.87 -1.15 N	49.85 3.03 -4.30 N	67.87 3.89 -13.91 N	55.19 3.73 -4.01 N	47.60 3.19 -0.06 N	44.54 2.60 -3.95 N
FENNER___WINDPWR 24204	31.34 0.72 0.00 N	34.83 0.76 0.00 N	27.73 0.58 0.00 N	18.35 0.41 0.00 N	19.64 0.46 0.00 N	25.87 0.67 0.00 N	43.61 1.13 0.00 N	59.82 1.40 0.00 N	55.63 1.32 0.00 N	55.52 1.32 0.00 N	54.90 1.30 0.00 N	53.15 1.21 0.00 N	50.96 1.13 0.00 N	47.83 1.05 0.00 N	43.06 0.90 0.00 N	43.16 0.87 0.00 N	46.60 0.90 0.00 N	43.76 0.86 0.00 N	43.18 0.91 0.00 N	43.49 0.97 0.00 N	51.23 1.17 0.00 N	48.60 1.15 0.00 N	45.57 1.22 0.00 N	38.96 0.97 0.00 N
FIBERTEK___ENERGY 23856	30.13 -0.49 0.00 N	33.49 -0.58 0.00 N	26.68 -0.47 0.00 N	17.68 -0.27 0.00 N	18.91 -0.27 0.00 N	24.86 -0.34 0.00 N	41.76 -0.72 0.00 N	57.34 -1.08 0.00 N	53.33 -0.97 0.00 N	53.17 -1.03 0.00 N	52.54 -1.06 0.00 N	50.92 -1.03 0.00 N	48.81 -1.02 0.00 N	45.81 -0.97 0.00 N	41.30 -0.86 0.00 N	41.44 -0.84 0.00 N	44.80 -0.90 0.00 N	42.04 -0.86 0.00 N	41.46 -0.81 0.00 N	41.65 -0.87 0.00 N	49.05 -1.01 0.00 N	46.56 -0.90 0.00 N	43.57 -0.77 0.00 N	37.28 -0.70 0.00 N
FITZPATRICK____ 23598	29.68 -0.94 0.00 N	33.01 -1.07 0.00 N	26.30 -0.85 0.00 N	17.40 -0.54 0.00 N	18.61 -0.57 0.00 N	24.46 -0.74 0.00 N	41.16 -1.32 0.00 N	56.58 -1.83 0.00 N	52.51 -1.80 0.00 N	52.27 -1.94 0.00 N	51.61 -1.98 0.00 N	50.01 -1.93 0.00 N	48.01 -1.83 0.00 N	45.12 -1.66 0.00 N	40.68 -1.47 0.00 N	40.83 -1.46 0.00 N	44.13 -1.57 0.00 N	41.42 -1.48 0.00 N	40.85 -1.43 0.00 N	41.05 -1.47 0.00 N	48.30 -1.76 0.00 N	45.81 -1.65 0.00 N	42.87 -1.47 0.00 N	36.76 -1.23 0.00 N
FORT ORANGE____ 23900	32.77 2.15 0.00 N	36.58 2.51 0.00 N	29.08 1.94 0.00 N	19.18 1.23 0.00 N	20.46 1.28 0.00 N	26.93 1.73 0.00 N	45.67 3.19 0.00 N	62.44 4.03 0.00 N	57.91 3.60 0.00 N	57.86 3.66 0.00 N	57.35 3.75 0.00 N	55.60 3.65 0.00 N	53.53 3.69 0.00 N	50.37 3.59 0.00 N	45.40 3.24 0.00 N	45.43 3.14 0.00 N	48.92 3.22 0.00 N	45.90 3.00 0.00 N	45.13 2.85 0.00 N	45.67 3.15 0.00 N	53.90 3.83 0.00 N	50.95 3.50 0.00 N	47.86 3.52 0.00 N	40.90 2.91 0.00 N
FORT_DRUM_COGEN 23780	30.19 -0.42 0.00 N	33.59 -0.48 0.00 N	26.73 -0.41 0.00 N	17.66 -0.28 0.00 N	18.89 -0.29 0.00 N	24.91 -0.29 0.00 N	42.09 -0.39 0.00 N	57.28 -1.13 0.00 N	53.29 -1.02 0.00 N	53.21 -0.99 0.00 N	52.67 -0.93 0.00 N	51.04 -0.91 0.00 N	48.91 -0.92 0.00 N	45.89 -0.89 0.00 N	41.29 -0.86 0.00 N	41.35 -0.94 0.00 N	44.63 -1.07 0.00 N	41.95 -0.95 0.00 N	41.32 -0.96 0.00 N	41.64 -0.88 0.00 N	49.20 -0.86 0.00 N	46.76 -0.69 0.00 N	44.16 -0.19 0.00 N	38.05 0.06 0.00 N
FPL FAR_ROCK_GT1 24212	44.90 1.99 -12.29 N	44.71 2.05 -8.59 N	37.87 1.57 -9.15 N	35.60 1.00 -16.66 N	42.00 1.09 -21.74 N	45.24 1.37 -18.67 N	47.11 2.58 -2.05 N	79.17 3.95 -16.80 N	84.32 3.57 -26.44 N	63.99 3.82 -5.96 N	59.25 4.17 -1.49 N	55.87 3.92 0.00 N	54.53 3.74 -0.96 N	51.13 3.44 -0.91 N	44.96 2.80 0.00 N	45.06 2.78 0.00 N	48.46 2.76 0.00 N	46.22 2.88 -0.44 N	46.29 2.87 -1.15 N	49.85 3.03 -4.30 N	67.87 3.89 -13.91 N	55.19 3.73 -4.01 N	47.60 3.19 -0.06 N	44.54 2.60 -3.95 N
FPL FAR_ROCK_GT2 23815	44.90 1.99 -12.29 N	44.71 2.05 -8.59 N	37.87 1.57 -9.15 N	35.60 1.00 -16.66 N	42.00 1.09 -21.74 N	45.24 1.37 -18.67 N	47.11 2.58 -2.05 N	79.17 3.95 -16.80 N	84.32 3.57 -26.44 N	63.99 3.82 -5.96 N	59.25 4.17 -1.49 N	55.87 3.92 0.00 N	54.53 3.74 -0.96 N	51.13 3.44 -0.91 N	44.96 2.80 0.00 N	45.06 2.78 0.00 N	48.46 2.76 0.00 N	46.22 2.88 -0.44 N	46.29 2.87 -1.15 N	49.85 3.03 -4.30 N	67.87 3.89 -13.91 N	55.19 3.73 -4.01 N	47.60 3.19 -0.06 N	44.54 2.60 -3.95 N
FRANKLIN_FALL_HYD 24054	30.72 0.10 0.00 N	34.16 0.09 0.00 N	27.25 0.10 0.00 N	17.98 0.04 0.00 N	19.21 0.03 0.00 N	25.25 0.05 0.00 N	42.38 -0.10 0.00 N	57.94 -0.47 0.00 N	53.95 -0.36 0.00 N	53.92 -0.28 0.00 N	53.32 -0.28 0.00 N	51.64 -0.31 0.00 N	49.54 -0.29 0.00 N	46.43 -0.35 0.00 N	41.83 -0.33 0.00 N	41.90 -0.38 0.00 N	45.39 -0.31 0.00 N	42.60 -0.30 0.00 N	41.89 -0.38 0.00 N	42.17 -0.35 0.00 N	49.74 -0.33 0.00 N	47.21 -0.24 0.00 N	44.32 -0.02 0.00 N	38.14 0.15 0.00 N

FULTON COGEN____ 23766	30.17 -0.45 0.00 N	33.56 -0.51 0.00 N	26.73 -0.42 0.00 N	17.69 -0.25 0.00 N	18.92 -0.26 0.00 N	24.88 -0.32 0.00 N	41.90 -0.59 0.00 N	57.49 -0.92 0.00 N	53.38 -0.93 0.00 N	53.18 -1.03 0.00 N	52.54 -1.06 0.00 N	50.91 -1.03 0.00 N	48.84 -0.99 0.00 N	45.88 -0.90 0.00 N	41.36 -0.80 0.00 N	41.49 -0.80 0.00 N	44.83 -0.87 0.00 N	42.09 -0.81 0.00 N	41.50 -0.77 0.00 N	41.72 -0.80 0.00 N	49.13 -0.93 0.00 N	46.62 -0.84 0.00 N	43.71 -0.63 0.00 N	37.43 -0.56 0.00 N
Freeport____CT2 23818	44.70 1.69 -12.39 N	44.46 1.73 -8.66 N	37.71 1.33 -9.23 N	35.58 0.84 -16.80 N	42.01 0.92 -21.92 N	45.28 1.26 -18.82 N	46.93 2.39 -2.06 N	79.72 4.36 -16.95 N	85.39 4.42 -26.66 N	64.91 4.69 -6.01 N	59.99 4.89 -1.50 N	56.74 4.79 0.00 N	55.20 4.39 -0.97 N	51.79 4.09 -0.91 N	45.76 3.60 0.00 N	45.92 3.64 0.00 N	49.40 3.70 0.00 N	47.09 3.74 -0.44 N	47.14 3.71 -1.16 N	50.38 3.76 -4.10 N	68.38 4.43 -13.89 N	53.80 3.92 -2.42 N	47.51 3.10 -0.06 N	44.36 2.39 -3.99 N
G.F.CEMENT____DRP 24184	32.07 1.45 0.00 N	35.83 1.76 0.00 N	28.58 1.44 0.00 N	18.87 0.93 0.00 N	20.03 0.85 0.00 N	26.42 1.22 0.00 N	44.75 2.27 0.00 N	60.96 2.54 0.00 N	56.61 2.30 0.00 N	56.47 2.27 0.00 N	55.85 2.25 0.00 N	54.02 2.07 0.00 N	52.13 2.29 0.00 N	49.03 2.25 0.00 N	44.18 2.02 0.00 N	44.17 1.88 0.00 N	47.64 1.94 0.00 N	44.65 1.75 0.00 N	43.86 1.59 0.00 N	44.51 1.99 0.00 N	52.55 2.49 0.00 N	49.62 2.16 0.00 N	46.67 2.32 0.00 N	39.94 1.95 0.00 N
GARDENVILLE____LBMP 24039	27.63 -2.98 0.00 N	30.61 -3.46 0.00 N	24.50 -2.65 0.00 N	16.21 -1.73 0.00 N	17.39 -1.78 0.00 N	22.79 -2.41 0.00 N	37.98 -4.51 0.00 N	52.40 -6.01 0.00 N	49.16 -5.15 0.00 N	49.16 -5.04 0.00 N	48.33 -5.27 0.00 N	46.82 -5.13 0.00 N	44.50 -5.33 0.00 N	41.48 -5.30 0.00 N	37.38 -4.78 0.00 N	37.56 -4.73 0.00 N	40.85 -4.85 0.00 N	38.21 -4.69 0.00 N	37.92 -4.35 0.00 N	37.76 -4.76 0.00 N	44.20 -5.87 0.00 N	42.22 -5.24 0.00 N	39.21 -5.14 0.00 N	33.71 -4.28 0.00 N
GENERAL____MILLS 23808	28.77 -1.85 0.00 N	31.81 -2.26 0.00 N	25.36 -1.78 0.00 N	16.78 -1.16 0.00 N	17.96 -1.21 0.00 N	23.68 -1.52 0.00 N	39.50 -2.98 0.00 N	54.36 -4.05 0.00 N	51.14 -3.17 0.00 N	51.15 -3.06 0.00 N	50.44 -3.16 0.00 N	48.86 -3.08 0.00 N	46.53 -3.30 0.00 N	43.47 -3.31 0.00 N	39.31 -2.85 0.00 N	39.47 -2.82 0.00 N	42.90 -2.80 0.00 N	40.21 -2.70 0.00 N	39.73 -2.55 0.00 N	39.66 -2.86 0.00 N	46.55 -3.51 0.00 N	44.62 -2.83 0.00 N	41.35 -3.00 0.00 N	35.50 -2.49 0.00 N
GE_PLASTICS____DRP 24183	31.85 1.23 0.00 N	35.61 1.53 0.00 N	28.34 1.19 0.00 N	18.70 0.76 0.00 N	19.94 0.77 0.00 N	26.22 1.02 0.00 N	44.31 1.83 0.00 N	60.28 1.87 0.00 N	55.88 1.57 0.00 N	55.76 1.55 0.00 N	55.21 1.61 0.00 N	53.48 1.53 0.00 N	51.50 1.67 0.00 N	48.47 1.69 0.00 N	43.69 1.54 0.00 N	43.73 1.44 0.00 N	47.16 1.46 0.00 N	44.19 1.29 0.00 N	43.43 1.15 0.00 N	43.90 1.38 0.00 N	51.86 1.79 0.00 N	49.08 1.63 0.00 N	46.26 1.91 0.00 N	39.62 1.63 0.00 N
GILBOA____1 23756	32.19 1.57 0.00 N	36.06 1.99 0.00 N	28.70 1.55 0.00 N	18.93 0.99 0.00 N	20.20 1.02 0.00 N	26.46 1.25 0.00 N	44.67 2.19 0.00 N	60.70 2.28 0.00 N	56.23 1.92 0.00 N	56.12 1.92 0.00 N	55.57 1.97 0.00 N	53.83 1.89 0.00 N	51.83 2.00 0.00 N	48.77 1.99 0.00 N	43.97 1.81 0.00 N	44.01 1.72 0.00 N	47.47 1.77 0.00 N	44.42 1.52 0.00 N	43.63 1.36 0.00 N	44.09 1.57 0.00 N	52.05 1.99 0.00 N	49.29 1.84 0.00 N	46.61 2.26 0.00 N	39.96 1.97 0.00 N
GILBOA____2 23757	32.19 1.57 0.00 N	36.06 1.99 0.00 N	28.70 1.55 0.00 N	18.93 0.99 0.00 N	20.20 1.02 0.00 N	26.46 1.25 0.00 N	44.67 2.19 0.00 N	60.70 2.28 0.00 N	56.23 1.92 0.00 N	56.12 1.92 0.00 N	55.57 1.97 0.00 N	53.83 1.89 0.00 N	51.83 2.00 0.00 N	48.77 1.99 0.00 N	43.97 1.81 0.00 N	44.01 1.72 0.00 N	47.47 1.77 0.00 N	44.42 1.52 0.00 N	43.63 1.36 0.00 N	44.09 1.57 0.00 N	52.05 1.99 0.00 N	49.29 1.84 0.00 N	46.61 2.26 0.00 N	39.96 1.97 0.00 N
GILBOA____3 23758	32.19 1.57 0.00 N	36.06 1.99 0.00 N	28.70 1.55 0.00 N	18.93 0.99 0.00 N	20.20 1.02 0.00 N	26.46 1.25 0.00 N	44.67 2.19 0.00 N	60.70 2.28 0.00 N	56.23 1.92 0.00 N	56.12 1.92 0.00 N	55.57 1.97 0.00 N	53.83 1.89 0.00 N	51.83 2.00 0.00 N	48.77 1.99 0.00 N	43.97 1.81 0.00 N	44.01 1.72 0.00 N	47.47 1.77 0.00 N	44.42 1.52 0.00 N	43.63 1.36 0.00 N	44.09 1.57 0.00 N	52.05 1.99 0.00 N	49.29 1.84 0.00 N	46.61 2.26 0.00 N	39.96 1.97 0.00 N
GILBOA____4 23759	32.19 1.57 0.00 N	36.06 1.99 0.00 N	28.70 1.55 0.00 N	18.93 0.99 0.00 N	20.20 1.02 0.00 N	26.46 1.25 0.00 N	44.67 2.19 0.00 N	60.70 2.28 0.00 N	56.23 1.92 0.00 N	56.12 1.92 0.00 N	55.57 1.97 0.00 N	53.83 1.89 0.00 N	51.83 2.00 0.00 N	48.77 1.99 0.00 N	43.97 1.81 0.00 N	44.01 1.72 0.00 N	47.47 1.77 0.00 N	44.42 1.52 0.00 N	43.63 1.36 0.00 N	44.09 1.57 0.00 N	52.05 1.99 0.00 N	49.29 1.84 0.00 N	46.61 2.26 0.00 N	39.96 1.97 0.00 N
GILBOA____ 23599	32.19 1.57 0.00 N	36.06 1.99 0.00 N	28.70 1.55 0.00 N	18.93 0.99 0.00 N	20.20 1.02 0.00 N	26.46 1.25 0.00 N	44.67 2.19 0.00 N	60.70 2.28 0.00 N	56.23 1.92 0.00 N	56.12 1.92 0.00 N	55.57 1.97 0.00 N	53.83 1.89 0.00 N	51.83 2.00 0.00 N	48.77 1.99 0.00 N	43.97 1.81 0.00 N	44.01 1.72 0.00 N	47.47 1.77 0.00 N	44.42 1.52 0.00 N	43.63 1.36 0.00 N	44.09 1.57 0.00 N	52.05 1.99 0.00 N	49.29 1.84 0.00 N	46.61 2.26 0.00 N	39.96 1.97 0.00 N
GINNA____ 23603	29.55 -1.07 0.00 N	32.82 -1.26 0.00 N	26.09 -1.06 0.00 N	17.25 -0.69 0.00 N	18.47 -0.70 0.00 N	24.49 -0.71 0.00 N	41.11 -1.37 0.00 N	55.68 -2.73 0.00 N	51.85 -2.46 0.00 N	51.70 -2.51 0.00 N	51.06 -2.53 0.00 N	49.41 -2.54 0.00 N	47.50 -2.33 0.00 N	44.67 -2.11 0.00 N	40.37 -1.79 0.00 N	40.39 -1.89 0.00 N	43.75 -1.95 0.00 N	40.90 -2.00 0.00 N	40.15 -2.12 0.00 N	40.44 -2.08 0.00 N	47.88 -2.19 0.00 N	45.57 -1.88 0.00 N	42.93 -1.42 0.00 N	36.76 -1.22 0.00 N
GLEN PARK____ 23778	30.33 -0.29 0.00 N	33.74 -0.33 0.00 N	26.85 -0.30 0.00 N	17.74 -0.20 0.00 N	18.98 -0.20 0.00 N	25.03 -0.17 0.00 N	42.28 -0.20 0.00 N	57.53 -0.89 0.00 N	53.51 -0.80 0.00 N	53.43 -0.78 0.00 N	52.88 -0.71 0.00 N	51.24 -0.71 0.00 N	49.11 -0.72 0.00 N	46.07 -0.71 0.00 N	41.46 -0.69 0.00 N	41.51 -0.77 0.00 N	44.79 -0.91 0.00 N	42.10 -0.80 0.00 N	41.48 -0.80 0.00 N	41.80 -0.72 0.00 N	49.40 -0.67 0.00 N	46.95 -0.51 0.00 N	44.37 0.02 0.00 N	38.13 0.14 0.00 N

GLENWOOD_IC_1_G5 23712	41.88 1.92 -9.35 N	42.57 1.97 -6.53 N	35.61 1.50 -6.96 N	31.56 0.95 -12.67 N	36.75 1.04 -16.54 N	40.79 1.39 -14.20 N	46.73 2.70 -1.56 N	76.20 5.00 -12.79 N	79.52 5.10 -20.11 N	64.20 5.46 -4.54 N	60.42 5.69 -1.13 N	57.55 5.60 0.00 N	55.73 5.16 -0.73 N	52.26 4.79 -0.69 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.54 4.30 -0.33 N	47.47 4.28 -0.91 N	50.05 4.37 -3.16 N	66.83 5.11 -11.66 N	54.01 4.52 -2.03 N	47.90 3.49 -0.06 N	43.64 2.64 -3.01 N
GLENWOOD_IC_2_G1 23688	32.22 1.92 0.31 N	35.82 1.97 0.22 N	28.42 1.50 0.23 N	18.47 0.95 0.42 N	19.66 1.04 0.55 N	26.11 1.39 0.47 N	45.13 2.70 0.05 N	62.99 5.00 0.43 N	58.74 5.10 0.67 N	59.51 5.46 0.15 N	59.25 5.69 0.04 N	57.55 5.60 0.00 N	54.97 5.16 0.02 N	51.55 4.79 0.02 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.19 4.30 0.01 N	46.70 4.28 -0.14 N	47.08 4.37 -0.19 N	59.76 5.11 -4.58 N	52.92 4.52 -0.94 N	47.90 3.49 -0.06 N	40.53 2.64 0.10 N
GLENWOOD_IC_3_G1 23689	32.22 1.92 0.31 N	35.82 1.97 0.22 N	28.42 1.50 0.23 N	18.47 0.95 0.42 N	19.66 1.04 0.55 N	26.11 1.39 0.47 N	45.13 2.70 0.05 N	62.99 5.00 0.43 N	58.74 5.10 0.67 N	59.51 5.46 0.15 N	59.25 5.69 0.04 N	57.55 5.60 0.00 N	54.97 5.16 0.02 N	51.55 4.79 0.02 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.19 4.30 0.01 N	46.70 4.28 -0.14 N	47.08 4.37 -0.19 N	59.76 5.11 -4.58 N	52.92 4.52 -0.94 N	47.90 3.49 -0.06 N	40.53 2.64 0.10 N
GLENWOOD___4 23550	41.90 1.92 -9.37 N	42.58 1.97 -6.55 N	35.63 1.50 -6.98 N	31.59 0.95 -12.70 N	36.78 1.04 -16.57 N	40.82 1.39 -14.23 N	46.74 2.70 -1.56 N	76.23 5.00 -12.81 N	79.56 5.10 -20.15 N	64.21 5.46 -4.55 N	60.42 5.69 -1.13 N	57.55 5.60 0.00 N	55.73 5.16 -0.73 N	52.26 4.79 -0.69 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.54 4.30 -0.33 N	47.47 4.28 -0.91 N	50.06 4.37 -3.16 N	66.85 5.11 -11.67 N	54.02 4.52 -2.03 N	47.90 3.49 -0.06 N	43.64 2.64 -3.01 N
GLENWOOD___5 23614	41.90 1.92 -9.37 N	42.58 1.97 -6.55 N	35.63 1.50 -6.98 N	31.59 0.95 -12.70 N	36.78 1.04 -16.57 N	40.82 1.39 -14.23 N	46.74 2.70 -1.56 N	76.23 5.00 -12.81 N	79.56 5.10 -20.15 N	64.21 5.46 -4.55 N	60.42 5.69 -1.13 N	57.55 5.60 0.00 N	55.73 5.16 -0.73 N	52.26 4.79 -0.69 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.54 4.30 -0.33 N	47.47 4.28 -0.91 N	50.06 4.37 -3.16 N	66.85 5.11 -11.67 N	54.02 4.52 -2.03 N	47.90 3.49 -0.06 N	43.64 2.64 -3.01 N
GLOBAL_GREEN_PORT_GT1 23814	46.32 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.95 N	44.85 0.96 -24.72 N	47.69 1.25 -21.23 N	47.04 2.23 -2.33 N	81.72 4.19 -19.11 N	88.83 4.45 -30.07 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
GOUDEY___7 23579	31.39 0.77 0.00 N	34.88 0.81 0.00 N	27.80 0.65 0.00 N	18.41 0.47 0.00 N	19.73 0.56 0.00 N	25.94 0.74 0.00 N	43.38 0.90 0.00 N	59.82 1.40 0.00 N	55.72 1.41 0.00 N	55.75 1.54 0.00 N	55.10 1.50 0.00 N	53.47 1.53 0.00 N	51.19 1.35 0.00 N	47.87 1.09 0.00 N	43.07 0.91 0.00 N	43.32 1.03 0.00 N	46.72 1.02 0.00 N	43.86 0.96 0.00 N	43.41 1.14 0.00 N	43.61 1.09 0.00 N	51.37 1.31 0.00 N	48.55 1.10 0.00 N	45.13 0.78 0.00 N	38.49 0.50 0.00 N
GOUDEY___8 23580	31.29 0.68 0.00 N	34.75 0.68 0.00 N	27.69 0.54 0.00 N	18.38 0.44 0.00 N	19.71 0.53 0.00 N	25.89 0.69 0.00 N	43.27 0.78 0.00 N	59.65 1.24 0.00 N	55.56 1.25 0.00 N	55.58 1.38 0.00 N	54.93 1.34 0.00 N	53.32 1.37 0.00 N	51.03 1.20 0.00 N	47.73 0.95 0.00 N	42.95 0.79 0.00 N	43.20 0.91 0.00 N	46.59 0.89 0.00 N	43.73 0.83 0.00 N	43.29 1.02 0.00 N	43.48 0.97 0.00 N	51.22 1.16 0.00 N	48.42 0.96 0.00 N	45.00 0.66 0.00 N	38.39 0.40 0.00 N
GOWANUS_GT_1_GRP 23732	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT_2_GRP 23617	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -6.72 N	65.96 5.64 -5.29 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT_3_GRP 23618	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT_4_GRP 23751	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -6.72 N	65.96 5.64 -5.29 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT1_1 24077	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N

GOWANUS_GT2_7 24120	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT2_8 24121	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT3_1 24122	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_2 24123	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_3 24124	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_4 24125	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_5 24126	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_6 24127	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_7 24128	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT3_8 24129	32.32 1.70 0.00 N	35.80 1.73 0.00 N	28.44 1.30 0.00 N	18.75 0.81 0.00 N	20.07 0.89 0.00 N	26.44 1.24 0.00 N	44.98 2.50 0.00 N	63.27 4.85 0.00 N	63.16 5.05 -3.80 N	67.33 5.23 -7.90 N	65.69 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.58 4.71 -21.08 N	44.98 2.83 0.00 N	45.06 2.78 0.00 N	48.45 2.75 0.00 N	45.73 2.83 0.00 N	45.06 2.78 0.00 N	45.36 2.85 0.00 N	53.87 3.80 0.00 N	51.20 3.74 0.00 N	47.39 3.04 0.00 N	40.16 2.17 0.00 N
GOWANUS_GT4_1 24130	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT4_2 24131	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT4_3 24132	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N

GOWANUS_GT4_4 24133	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT4_5 24134	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT4_6 24135	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT4_7 24136	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GOWANUS_GT4_8 24137	32.33 1.72 0.00 N	35.82 1.75 0.00 N	28.46 1.31 0.00 N	18.76 0.82 0.00 N	20.08 0.90 0.00 N	26.46 1.26 0.00 N	45.01 2.53 0.00 N	63.31 4.89 0.00 N	63.21 5.10 -3.80 N	67.57 5.47 -7.90 N	65.96 5.64 -6.72 N	62.84 5.61 -5.29 N	55.02 5.19 0.00 N	72.75 4.89 -21.08 N	46.18 4.02 0.00 N	46.27 3.98 0.00 N	49.77 4.07 0.00 N	46.90 4.00 0.00 N	46.21 3.94 0.00 N	46.53 4.01 0.00 N	54.87 4.80 0.00 N	51.71 4.25 0.00 N	47.69 3.34 0.00 N	40.41 2.42 0.00 N
GRAHMSVILLE___HY 23607	31.78 1.16 0.00 N	35.23 1.16 0.00 N	28.04 0.89 0.00 N	18.50 0.56 0.00 N	19.77 0.60 0.00 N	26.00 0.80 0.00 N	44.04 1.56 0.00 N	61.55 3.14 0.00 N	57.44 3.13 0.00 N	57.62 3.42 0.00 N	57.17 3.57 0.00 N	55.50 3.55 0.00 N	53.09 3.26 0.00 N	49.75 2.97 0.00 N	44.81 2.66 0.00 N	44.91 2.63 0.00 N	48.34 2.64 0.00 N	45.64 2.74 0.00 N	45.06 2.79 0.00 N	45.43 2.91 0.00 N	53.46 3.39 0.00 N	50.42 2.97 0.00 N	46.48 2.14 0.00 N	39.51 1.52 0.00 N
GREENIDGE___3 23582	29.44 -1.17 0.00 N	32.65 -1.42 0.00 N	25.99 -1.15 0.00 N	17.32 -0.62 0.00 N	18.59 -0.58 0.00 N	24.53 -0.67 0.00 N	40.56 -1.93 0.00 N	55.22 -3.20 0.00 N	51.68 -2.63 0.00 N	51.95 -2.25 0.00 N	51.17 -2.43 0.00 N	49.59 -2.36 0.00 N	47.43 -2.40 0.00 N	44.42 -2.36 0.00 N	40.04 -2.12 0.00 N	39.94 -2.35 0.00 N	43.18 -2.52 0.00 N	40.43 -2.47 0.00 N	39.94 -2.33 0.00 N	40.10 -2.42 0.00 N	47.36 -2.70 0.00 N	44.97 -2.49 0.00 N	41.78 -2.57 0.00 N	35.60 -2.38 0.00 N
GREENIDGE___4 23583	29.45 -1.16 0.00 N	32.66 -1.41 0.00 N	25.98 -1.16 0.00 N	17.34 -0.60 0.00 N	18.62 -0.56 0.00 N	24.56 -0.64 0.00 N	40.55 -1.93 0.00 N	55.18 -3.23 0.00 N	51.64 -2.67 0.00 N	51.92 -2.29 0.00 N	51.13 -2.47 0.00 N	49.56 -2.39 0.00 N	47.40 -2.43 0.00 N	44.39 -2.39 0.00 N	40.00 -2.15 0.00 N	39.89 -2.39 0.00 N	43.14 -2.56 0.00 N	40.40 -2.50 0.00 N	39.91 -2.37 0.00 N	40.06 -2.46 0.00 N	47.32 -2.74 0.00 N	44.93 -2.53 0.00 N	41.75 -2.60 0.00 N	35.58 -2.41 0.00 N
HARZA MOOSE___RIVER 24016	31.25 0.64 0.00 N	34.77 0.70 0.00 N	27.69 0.54 0.00 N	18.30 0.36 0.00 N	19.57 0.39 0.00 N	25.76 0.56 0.00 N	43.48 1.00 0.00 N	59.56 1.15 0.00 N	55.39 1.08 0.00 N	55.31 1.10 0.00 N	54.72 1.12 0.00 N	53.02 1.07 0.00 N	50.84 1.00 0.00 N	47.71 0.93 0.00 N	42.95 0.79 0.00 N	43.05 0.76 0.00 N	46.48 0.78 0.00 N	43.66 0.76 0.00 N	43.04 0.76 0.00 N	43.34 0.82 0.00 N	51.10 1.03 0.00 N	48.47 1.01 0.00 N	45.49 1.14 0.00 N	38.93 0.94 0.00 N
HEMPSTEAD___ 23647	43.66 1.65 -11.39 N	43.72 1.69 -7.96 N	36.94 1.30 -8.49 N	34.20 0.82 -15.44 N	40.22 0.90 -20.15 N	43.73 1.23 -17.31 N	46.72 2.34 -1.90 N	78.30 4.30 -15.58 N	83.20 4.38 -24.51 N	64.41 4.68 -5.53 N	59.85 4.87 -1.38 N	56.73 4.78 0.00 N	55.11 4.38 -0.89 N	51.69 4.07 -0.84 N	45.74 3.58 0.00 N	45.89 3.61 0.00 N	49.37 3.67 0.00 N	47.01 3.70 -0.41 N	47.02 3.68 -1.07 N	50.02 3.73 -3.77 N	67.58 4.37 -13.15 N	53.43 3.82 -2.16 N	47.38 2.97 -0.06 N	43.92 2.27 -3.66 N
HICKLING___1 23621	31.29 0.67 0.00 N	34.74 0.67 0.00 N	27.69 0.54 0.00 N	18.33 0.39 0.00 N	19.67 0.49 0.00 N	25.93 0.73 0.00 N	43.67 1.19 0.00 N	60.45 2.03 0.00 N	56.39 2.08 0.00 N	56.44 2.23 0.00 N	55.71 2.12 0.00 N	54.05 2.10 0.00 N	51.62 1.79 0.00 N	48.23 1.45 0.00 N	43.32 1.16 0.00 N	43.52 1.23 0.00 N	46.98 1.28 0.00 N	44.08 1.18 0.00 N	43.62 1.34 0.00 N	43.78 1.26 0.00 N	51.71 1.64 0.00 N	48.90 1.44 0.00 N	45.26 0.92 0.00 N	38.52 0.53 0.00 N
HICKLING___2 23622	31.30 0.68 0.00 N	34.75 0.68 0.00 N	27.69 0.54 0.00 N	18.33 0.39 0.00 N	19.68 0.50 0.00 N	25.94 0.74 0.00 N	43.68 1.20 0.00 N	60.46 2.05 0.00 N	56.40 2.09 0.00 N	56.45 2.25 0.00 N	55.73 2.13 0.00 N	54.06 2.11 0.00 N	51.63 1.80 0.00 N	48.24 1.46 0.00 N	43.33 1.17 0.00 N	43.53 1.24 0.00 N	46.99 1.29 0.00 N	44.09 1.19 0.00 N	43.63 1.36 0.00 N	43.79 1.27 0.00 N	51.73 1.66 0.00 N	48.91 1.46 0.00 N	45.27 0.93 0.00 N	38.53 0.54 0.00 N
HIGH FALLS___HY 23754	31.12 0.50 0.00 N	34.62 0.55 0.00 N	27.57 0.42 0.00 N	18.21 0.27 0.00 N	19.46 0.28 0.00 N	25.54 0.34 0.00 N	43.15 0.67 0.00 N	59.81 1.39 0.00 N	55.78 1.47 0.00 N	55.79 1.59 0.00 N	55.32 1.73 0.00 N	53.68 1.73 0.00 N	51.46 1.62 0.00 N	48.24 1.46 0.00 N	43.42 1.26 0.00 N	43.55 1.27 0.00 N	46.99 1.29 0.00 N	44.13 1.23 0.00 N	43.50 1.23 0.00 N	43.75 1.23 0.00 N	51.59 1.52 0.00 N	48.78 1.32 0.00 N	45.28 0.94 0.00 N	38.61 0.62 0.00 N

HOLTSBURN___GT 23639	31.07	34.49	27.46	18.13	19.39	25.48	43.06	60.07	56.03	56.16	55.69	54.08	51.74	48.48	43.68	43.82	47.17	44.51	43.94	44.23	51.96	49.10	45.39	38.66
	0.45	0.42	0.31	0.19	0.22	0.28	0.58	1.65	1.72	1.95	2.10	2.13	1.91	1.70	1.52	1.53	1.47	1.61	1.67	1.71	1.89	1.64	1.04	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HOLTSVIL 1-5___GRP1 24031	46.40	45.65	39.01	37.81	44.92	47.76	47.12	81.80	88.90	65.84	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.28	68.93	52.36	46.95	44.58
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.99	-9.78	-10.42	-18.96	-24.74	-21.25	-2.33	-19.13	-30.09	-6.79	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-15.00	-1.65	-0.06	-4.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10___GRP2 24032	46.36	45.62	38.98	37.75	44.85	47.71	47.11	81.75	88.81	65.82	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.27	68.91	52.38	46.95	44.56
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.95	-9.75	-10.39	-18.91	-24.67	-21.19	-2.32	-19.08	-30.01	-6.77	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-14.97	-1.66	-0.06	-4.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	46.40	45.65	39.01	37.81	44.92	47.76	47.12	81.80	88.90	65.84	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.28	68.93	52.36	46.95	44.58
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.99	-9.78	-10.42	-18.96	-24.74	-21.25	-2.33	-19.13	-30.09	-6.79	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-15.00	-1.65	-0.06	-4.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	46.36	45.62	38.98	37.75	44.85	47.71	47.11	81.75	88.81	65.82	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.27	68.91	52.38	46.95	44.56
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.95	-9.75	-10.39	-18.91	-24.67	-21.19	-2.32	-19.08	-30.01	-6.77	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-14.97	-1.66	-0.06	-4.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	46.40	45.65	39.01	37.81	44.92	47.76	47.12	81.80	88.90	65.84	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.28	68.93	52.36	46.95	44.58
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.99	-9.78	-10.42	-18.96	-24.74	-21.25	-2.33	-19.13	-30.09	-6.79	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-15.00	-1.65	-0.06	-4.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	46.40	45.65	39.01	37.81	44.92	47.76	47.12	81.80	88.90	65.84	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.28	68.93	52.36	46.95	44.58
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.99	-9.78	-10.42	-18.96	-24.74	-21.25	-2.33	-19.13	-30.09	-6.79	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-15.00	-1.65	-0.06	-4.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	46.40	45.65	39.01	37.81	44.92	47.76	47.12	81.80	88.90	65.84	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.28	68.93	52.36	46.95	44.58
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.99	-9.78	-10.42	-18.96	-24.74	-21.25	-2.33	-19.13	-30.09	-6.79	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-15.00	-1.65	-0.06	-4.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	46.40	45.65	39.01	37.81	44.92	47.76	47.12	81.80	88.90	65.84	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.28	68.93	52.36	46.95	44.58
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.99	-9.78	-10.42	-18.96	-24.74	-21.25	-2.33	-19.13	-30.09	-6.79	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-15.00	-1.65	-0.06	-4.50
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	46.36	45.62	38.98	37.75	44.85	47.71	47.11	81.75	88.81	65.82	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.27	68.91	52.38	46.95	44.56
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.95	-9.75	-10.39	-18.91	-24.67	-21.19	-2.32	-19.08	-30.01	-6.77	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-14.97	-1.66	-0.06	-4.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	46.36	45.62	38.98	37.75	44.85	47.71	47.11	81.75	88.81	65.82	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.27	68.91	52.38	46.95	44.56
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.95	-9.75	-10.39	-18.91	-24.67	-21.19	-2.32	-19.08	-30.01	-6.77	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-14.97	-1.66	-0.06	-4.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	46.36	45.62	38.98	37.75	44.85	47.71	47.11	81.75	88.81	65.82	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.27	68.91	52.38	46.95	44.56
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.95	-9.75	-10.39	-18.91	-24.67	-21.19	-2.32	-19.08	-30.01	-6.77	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-14.97	-1.66	-0.06	-4.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	46.36	45.62	38.98	37.75	44.85	47.71	47.11	81.75	88.81	65.82	60.25	56.58	55.03	51.59	45.56	45.78	49.13	46.88	46.94	50.27	68.91	52.38	46.95	44.56
	1.79	1.80	1.44	0.90	1.00	1.31	2.31	4.26	4.49	4.85	4.96	4.63	4.10	3.78	3.40	3.50	3.43	3.48	3.39	3.30	3.87	3.25	2.54	2.09
	-13.95	-9.75	-10.39	-18.91	-24.67	-21.19	-2.32	-19.08	-30.01	-6.77	-1.69	0.00	-1.09	-1.03	0.00	0.00	0.00	-0.50	-1.28	-4.45	-14.97	-1.66	-0.06	-4.49
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	31.23 0.61 0.00 N	34.66 0.59 0.00 N	27.63 0.48 0.00 N	18.23 0.29 0.00 N	19.50 0.33 0.00 N	25.77 0.57 0.00 N	43.27 0.79 0.00 N	58.97 0.55 0.00 N	54.95 0.64 0.00 N	54.80 0.59 0.00 N	54.11 0.51 0.00 N	52.36 0.42 0.00 N	50.15 0.31 0.00 N	46.95 0.17 0.00 N	42.23 0.08 0.00 N	42.27 -0.02 0.00 N	45.86 0.16 0.00 N	42.98 0.07 0.00 N	42.13 -0.14 0.00 N	42.46 -0.06 0.00 N	50.38 0.31 0.00 N	48.27 0.81 0.00 N	45.32 0.97 0.00 N	38.70 0.71 0.00 N
HQ_GEN_CHAT DC 23651	30.25 -0.37 0.00 N	33.62 -0.45 0.00 N	26.82 -0.33 0.00 N	17.70 -0.24 0.00 N	18.93 -0.25 0.00 N	24.89 -0.31 0.00 N	72.00 -0.15 -20.81 N	57.37 -1.05 0.00 N	53.39 -0.92 0.00 N	53.32 -0.88 0.00 N	52.69 -0.91 0.00 N	51.04 -0.91 0.00 N	48.96 -0.88 0.00 N	45.90 -0.88 0.00 N	41.38 -0.78 0.00 N	41.49 -0.80 0.00 N	45.01 -0.69 0.00 N	42.18 -0.72 0.00 N	41.48 -0.80 0.00 N	41.69 -0.83 0.00 N	49.16 -0.91 0.00 N	46.71 -0.74 0.00 N	43.68 -0.66 0.00 N	37.57 -0.42 0.00 N
HUDAV+59+74_TH_GRP 23620	32.02 1.40 0.00 N	35.47 1.40 0.00 N	28.20 1.05 0.00 N	18.59 0.65 0.00 N	19.90 0.72 0.00 N	26.20 0.99 0.00 N	44.48 2.00 0.00 N	62.42 4.01 0.00 N	58.50 4.19 0.00 N	58.77 4.56 0.00 N	58.32 4.72 0.00 N	56.64 4.70 0.00 N	54.16 4.33 0.00 N	50.81 4.03 0.00 N	45.64 3.48 0.00 N	45.78 3.50 0.00 N	49.28 3.58 0.00 N	46.44 3.54 0.00 N	45.79 3.52 0.00 N	46.10 3.58 0.00 N	54.28 4.22 0.00 N	51.11 3.66 0.00 N	47.15 2.80 0.00 N	40.03 2.04 0.00 N
HUDSON AVE_GT_3 23810	32.02 1.40 0.00 N	35.47 1.40 0.00 N	28.20 1.05 0.00 N	18.59 0.65 0.00 N	19.90 0.72 0.00 N	26.20 0.99 0.00 N	44.48 2.00 0.00 N	62.42 4.01 0.00 N	58.50 4.19 0.00 N	58.77 4.56 0.00 N	58.32 4.72 0.00 N	56.64 4.70 0.00 N	54.16 4.33 0.00 N	50.81 4.03 0.00 N	45.64 3.48 0.00 N	45.78 3.50 0.00 N	49.28 3.58 0.00 N	46.44 3.54 0.00 N	45.79 3.52 0.00 N	46.10 3.58 0.00 N	54.28 4.22 0.00 N	51.11 3.66 0.00 N	47.15 2.80 0.00 N	40.03 2.04 0.00 N
HUDSON AVE_GT_4 23540	32.02 1.40 0.00 N	35.47 1.40 0.00 N	28.20 1.05 0.00 N	18.59 0.65 0.00 N	19.90 0.72 0.00 N	26.20 0.99 0.00 N	44.48 2.00 0.00 N	62.42 4.01 0.00 N	58.50 4.19 0.00 N	58.77 4.56 0.00 N	58.32 4.72 0.00 N	56.64 4.70 0.00 N	54.16 4.33 0.00 N	50.81 4.03 0.00 N	45.64 3.48 0.00 N	45.78 3.50 0.00 N	49.28 3.58 0.00 N	46.44 3.54 0.00 N	45.79 3.52 0.00 N	46.10 3.58 0.00 N	54.28 4.22 0.00 N	51.11 3.66 0.00 N	47.15 2.80 0.00 N	40.03 2.04 0.00 N
HUDSON AVE_GT_5 23657	32.02 1.40 0.00 N	35.47 1.40 0.00 N	28.20 1.05 0.00 N	18.59 0.65 0.00 N	19.90 0.72 0.00 N	26.20 0.99 0.00 N	44.48 2.00 0.00 N	62.42 4.01 0.00 N	58.50 4.19 0.00 N	58.77 4.56 0.00 N	58.32 4.72 0.00 N	56.64 4.70 0.00 N	54.16 4.33 0.00 N	50.81 4.03 0.00 N	45.64 3.48 0.00 N	45.78 3.50 0.00 N	49.28 3.58 0.00 N	46.44 3.54 0.00 N	45.79 3.52 0.00 N	46.10 3.58 0.00 N	54.28 4.22 0.00 N	51.11 3.66 0.00 N	47.15 2.80 0.00 N	40.03 2.04 0.00 N
HUDSON_AVE_10 24168	31.82 1.20 0.00 N	35.24 1.16 0.00 N	28.01 0.86 0.00 N	18.47 0.53 0.00 N	19.77 0.59 0.00 N	26.02 0.82 0.00 N	44.17 1.69 0.00 N	61.96 3.54 0.00 N	58.09 3.78 0.00 N	58.38 4.18 0.00 N	57.85 4.25 0.00 N	56.17 4.22 0.00 N	53.70 3.87 0.00 N	50.38 3.60 0.00 N	45.26 3.10 0.00 N	45.40 3.11 0.00 N	48.87 3.17 0.00 N	46.04 3.13 0.00 N	45.38 3.11 0.00 N	45.69 3.17 0.00 N	53.84 3.77 0.00 N	50.67 3.21 0.00 N	46.80 2.45 0.00 N	39.77 1.78 0.00 N
HUNTLEY___63 23557	28.52 -2.10 0.00 N	31.51 -2.56 0.00 N	25.11 -2.04 0.00 N	16.60 -1.34 0.00 N	17.79 -1.39 0.00 N	23.46 -1.74 0.00 N	39.05 -3.43 0.00 N	53.40 -5.02 0.00 N	50.23 -4.08 0.00 N	50.25 -3.95 0.00 N	49.53 -4.06 0.00 N	47.96 -3.98 0.00 N	45.69 -4.14 0.00 N	42.69 -4.09 0.00 N	38.66 -3.50 0.00 N	38.78 -3.51 0.00 N	42.20 -3.50 0.00 N	39.52 -3.38 0.00 N	39.04 -3.23 0.00 N	38.96 -3.56 0.00 N	45.69 -4.38 0.00 N	43.90 -3.55 0.00 N	40.72 -3.63 0.00 N	35.10 -2.89 0.00 N
HUNTLEY___64 23558	28.52 -2.10 0.00 N	31.51 -2.56 0.00 N	25.11 -2.04 0.00 N	16.60 -1.34 0.00 N	17.79 -1.39 0.00 N	23.46 -1.74 0.00 N	39.05 -3.43 0.00 N	53.40 -5.02 0.00 N	50.23 -4.08 0.00 N	50.25 -3.95 0.00 N	49.53 -4.06 0.00 N	47.96 -3.98 0.00 N	45.69 -4.14 0.00 N	42.69 -4.09 0.00 N	38.66 -3.50 0.00 N	38.78 -3.51 0.00 N	42.20 -3.50 0.00 N	39.52 -3.38 0.00 N	39.04 -3.23 0.00 N	38.96 -3.56 0.00 N	45.69 -4.38 0.00 N	43.90 -3.55 0.00 N	40.72 -3.63 0.00 N	35.10 -2.89 0.00 N
HUNTLEY___65 23559	28.52 -2.10 0.00 N	31.51 -2.56 0.00 N	25.11 -2.04 0.00 N	16.60 -1.34 0.00 N	17.79 -1.39 0.00 N	23.46 -1.74 0.00 N	39.05 -3.43 0.00 N	53.40 -5.02 0.00 N	50.23 -4.08 0.00 N	50.25 -3.95 0.00 N	49.53 -4.06 0.00 N	47.96 -3.98 0.00 N	45.69 -4.14 0.00 N	42.69 -4.09 0.00 N	38.66 -3.50 0.00 N	38.78 -3.51 0.00 N	42.20 -3.50 0.00 N	39.52 -3.38 0.00 N	39.04 -3.23 0.00 N	38.96 -3.56 0.00 N	45.69 -4.38 0.00 N	43.90 -3.55 0.00 N	40.72 -3.63 0.00 N	35.10 -2.89 0.00 N
HUNTLEY___66 23560	28.52 -2.10 0.00 N	31.51 -2.56 0.00 N	25.11 -2.04 0.00 N	16.60 -1.34 0.00 N	17.79 -1.39 0.00 N	23.46 -1.74 0.00 N	39.05 -3.43 0.00 N	53.40 -5.02 0.00 N	50.23 -4.08 0.00 N	50.25 -3.95 0.00 N	49.53 -4.06 0.00 N	47.96 -3.98 0.00 N	45.69 -4.14 0.00 N	42.69 -4.09 0.00 N	38.66 -3.50 0.00 N	38.78 -3.51 0.00 N	42.20 -3.50 0.00 N	39.52 -3.38 0.00 N	39.04 -3.23 0.00 N	38.96 -3.56 0.00 N	45.69 -4.38 0.00 N	43.90 -3.55 0.00 N	40.72 -3.63 0.00 N	35.10 -2.89 0.00 N
HUNTLEY___67 23561	28.17 -2.45 0.00 N	31.14 -2.93 0.00 N	24.84 -2.31 0.00 N	16.43 -1.51 0.00 N	17.59 -1.58 0.00 N	23.19 -2.01 0.00 N	38.55 -3.93 0.00 N	52.84 -5.58 0.00 N	49.74 -4.57 0.00 N	49.74 -4.46 0.00 N	49.02 -4.58 0.00 N	47.49 -4.46 0.00 N	45.21 -4.62 0.00 N	42.23 -4.55 0.00 N	38.26 -3.90 0.00 N	38.40 -3.88 0.00 N	41.80 -3.90 0.00 N	39.16 -3.74 0.00 N	38.70 -3.57 0.00 N	38.60 -3.92 0.00 N	45.21 -4.86 0.00 N	43.45 -4.01 0.00 N	40.34 -4.01 0.00 N	34.72 -3.26 0.00 N
HUNTLEY___68 23562	28.16 -2.45 0.00 N	31.14 -2.93 0.00 N	24.84 -2.31 0.00 N	16.43 -1.51 0.00 N	17.59 -1.58 0.00 N	23.19 -2.01 0.00 N	38.55 -3.94 0.00 N	52.83 -5.59 0.00 N	49.74 -4.57 0.00 N	49.74 -4.47 0.00 N	49.02 -4.58 0.00 N	47.49 -4.46 0.00 N	45.21 -4.62 0.00 N	42.23 -4.55 0.00 N	38.26 -3.90 0.00 N	38.40 -3.88 0.00 N	41.80 -3.91 0.00 N	39.16 -3.74 0.00 N	38.70 -3.57 0.00 N	38.59 -3.93 0.00 N	45.20 -4.87 0.00 N	43.45 -4.01 0.00 N	40.33 -4.01 0.00 N	34.72 -3.27 0.00 N

INDECK___CORINTH 23802	31.49 0.87 0.00 N	35.15 1.08 0.00 N	28.03 0.88 0.00 N	18.51 0.57 0.00 N	19.67 0.49 0.00 N	25.97 0.77 0.00 N	44.01 1.52 0.00 N	59.96 1.54 0.00 N	55.70 1.39 0.00 N	55.56 1.35 0.00 N	54.95 1.35 0.00 N	53.17 1.22 0.00 N	51.26 1.43 0.00 N	48.22 1.44 0.00 N	43.41 1.25 0.00 N	43.41 1.13 0.00 N	46.83 1.13 0.00 N	43.87 0.97 0.00 N	43.11 0.84 0.00 N	43.70 1.18 0.00 N	51.70 1.64 0.00 N	48.83 1.37 0.00 N	45.89 1.54 0.00 N	39.23 1.24 0.00 N
INDECK___ILION 23567	31.36 0.74 0.00 N	34.96 0.88 0.00 N	27.84 0.69 0.00 N	18.39 0.45 0.00 N	19.63 0.45 0.00 N	25.80 0.60 0.00 N	43.64 1.15 0.00 N	60.33 1.92 0.00 N	56.12 1.81 0.00 N	56.09 1.89 0.00 N	55.54 1.95 0.00 N	53.84 1.89 0.00 N	51.65 1.82 0.00 N	48.50 1.72 0.00 N	43.65 1.49 0.00 N	43.77 1.49 0.00 N	47.17 1.47 0.00 N	44.35 1.45 0.00 N	43.75 1.47 0.00 N	44.07 1.55 0.00 N	51.90 1.83 0.00 N	49.02 1.56 0.00 N	45.61 1.26 0.00 N	38.91 0.92 0.00 N
INDECK___OLEAN 23982	30.64 0.02 0.00 N	34.06 -0.01 0.00 N	27.27 0.13 0.00 N	18.17 0.23 0.00 N	19.44 0.26 0.00 N	25.20 0.00 0.00 N	42.53 0.05 0.00 N	59.95 1.54 0.00 N	56.02 1.71 0.00 N	56.02 1.81 0.00 N	55.41 1.82 0.00 N	53.77 1.82 0.00 N	51.36 1.52 0.00 N	48.03 1.25 0.00 N	42.99 0.83 0.00 N	43.18 0.90 0.00 N	46.64 0.94 0.00 N	43.82 0.92 0.00 N	43.28 1.00 0.00 N	43.31 0.79 0.00 N	51.18 1.11 0.00 N	48.22 0.77 0.00 N	44.61 0.26 0.00 N	37.95 -0.03 0.00 N
INDECK___OSWEGO 23783	30.15 -0.47 0.00 N	33.53 -0.54 0.00 N	26.71 -0.44 0.00 N	17.67 -0.27 0.00 N	18.90 -0.28 0.00 N	24.86 -0.34 0.00 N	41.85 -0.63 0.00 N	57.42 -1.00 0.00 N	53.31 -1.00 0.00 N	53.09 -1.12 0.00 N	52.45 -1.15 0.00 N	50.82 -1.12 0.00 N	48.76 -1.07 0.00 N	45.81 -0.97 0.00 N	41.29 -0.87 0.00 N	41.43 -0.86 0.00 N	44.77 -0.93 0.00 N	42.03 -0.88 0.00 N	41.43 -0.84 0.00 N	41.65 -0.86 0.00 N	49.06 -1.00 0.00 N	46.56 -0.90 0.00 N	43.66 -0.68 0.00 N	37.42 -0.57 0.00 N
INDECK___YERKES 23781	28.50 -2.12 0.00 N	31.48 -2.59 0.00 N	25.09 -2.06 0.00 N	16.59 -1.35 0.00 N	17.77 -1.41 0.00 N	23.45 -1.75 0.00 N	39.01 -3.47 0.00 N	53.33 -5.09 0.00 N	50.17 -4.14 0.00 N	50.19 -4.02 0.00 N	49.47 -4.13 0.00 N	47.90 -4.04 0.00 N	45.63 -4.20 0.00 N	42.63 -4.15 0.00 N	38.61 -3.55 0.00 N	38.73 -3.55 0.00 N	42.15 -3.55 0.00 N	39.48 -3.42 0.00 N	38.99 -3.28 0.00 N	38.91 -3.61 0.00 N	45.63 -4.44 0.00 N	43.85 -3.60 0.00 N	40.68 -3.67 0.00 N	35.07 -2.92 0.00 N
INDIAN POINT_GT_1 24139	31.48 0.86 0.00 N	34.92 0.85 0.00 N	27.78 0.64 0.00 N	18.33 0.39 0.00 N	19.61 0.43 0.00 N	25.79 0.59 0.00 N	43.71 1.23 0.00 N	61.11 2.70 0.00 N	57.11 2.80 0.00 N	57.29 3.09 0.00 N	56.85 3.25 0.00 N	55.20 3.26 0.00 N	52.81 2.98 0.00 N	49.53 2.75 0.00 N	44.54 2.39 0.00 N	44.69 2.41 0.00 N	48.11 2.41 0.00 N	45.35 2.45 0.00 N	44.74 2.47 0.00 N	45.04 2.53 0.00 N	52.97 2.90 0.00 N	49.96 2.50 0.00 N	46.17 1.82 0.00 N	39.28 1.30 0.00 N
INDIAN POINT_GT_2 23659	31.48 0.86 0.00 N	34.92 0.85 0.00 N	27.78 0.64 0.00 N	18.33 0.39 0.00 N	19.61 0.43 0.00 N	25.79 0.59 0.00 N	43.71 1.23 0.00 N	61.11 2.70 0.00 N	57.11 2.80 0.00 N	57.29 3.09 0.00 N	56.85 3.25 0.00 N	55.20 3.26 0.00 N	52.81 2.98 0.00 N	49.53 2.75 0.00 N	44.54 2.39 0.00 N	44.69 2.41 0.00 N	48.11 2.41 0.00 N	45.35 2.45 0.00 N	44.74 2.47 0.00 N	45.04 2.53 0.00 N	52.97 2.90 0.00 N	49.96 2.50 0.00 N	46.17 1.82 0.00 N	39.28 1.30 0.00 N
INDIAN POINT_GT_3 24019	31.48 0.86 0.00 N	34.92 0.85 0.00 N	27.78 0.64 0.00 N	18.33 0.39 0.00 N	19.61 0.43 0.00 N	25.79 0.59 0.00 N	43.71 1.23 0.00 N	61.11 2.70 0.00 N	57.11 2.80 0.00 N	57.29 3.09 0.00 N	56.85 3.25 0.00 N	55.20 3.26 0.00 N	52.81 2.98 0.00 N	49.53 2.75 0.00 N	44.54 2.39 0.00 N	44.69 2.41 0.00 N	48.11 2.41 0.00 N	45.35 2.45 0.00 N	44.74 2.47 0.00 N	45.04 2.53 0.00 N	52.97 2.90 0.00 N	49.96 2.50 0.00 N	46.17 1.82 0.00 N	39.28 1.30 0.00 N
INDIAN POINT___2 23530	31.30 0.68 0.00 N	34.72 0.65 0.00 N	27.62 0.47 0.00 N	18.22 0.28 0.00 N	19.49 0.32 0.00 N	25.64 0.44 0.00 N	43.45 0.97 0.00 N	60.76 2.35 0.00 N	56.78 2.47 0.00 N	56.96 2.76 0.00 N	56.52 2.93 0.00 N	54.89 2.94 0.00 N	52.51 2.68 0.00 N	49.24 2.46 0.00 N	44.29 2.13 0.00 N	44.43 2.14 0.00 N	47.82 2.12 0.00 N	45.09 2.19 0.00 N	44.48 2.21 0.00 N	44.78 2.26 0.00 N	52.66 2.60 0.00 N	49.68 2.22 0.00 N	45.89 1.54 0.00 N	39.04 1.05 0.00 N
INDIAN POINT___3 23531	31.25 0.63 0.00 N	34.67 0.60 0.00 N	27.58 0.43 0.00 N	18.20 0.26 0.00 N	19.47 0.29 0.00 N	25.60 0.40 0.00 N	43.37 0.89 0.00 N	60.62 2.20 0.00 N	56.63 2.32 0.00 N	56.80 2.60 0.00 N	56.36 2.76 0.00 N	54.73 2.78 0.00 N	52.36 2.53 0.00 N	49.11 2.33 0.00 N	44.18 2.02 0.00 N	44.32 2.03 0.00 N	47.71 2.00 0.00 N	44.98 2.08 0.00 N	44.38 2.10 0.00 N	44.67 2.16 0.00 N	52.53 2.46 0.00 N	49.55 2.09 0.00 N	45.80 1.45 0.00 N	38.97 0.98 0.00 N
INDIAN PT_GT_GRP 23687	31.48 0.86 0.00 N	34.92 0.85 0.00 N	27.78 0.64 0.00 N	18.33 0.39 0.00 N	19.61 0.43 0.00 N	25.79 0.59 0.00 N	43.71 1.23 0.00 N	61.11 2.70 0.00 N	57.11 2.80 0.00 N	57.29 3.09 0.00 N	56.85 3.25 0.00 N	55.20 3.26 0.00 N	52.81 2.98 0.00 N	49.53 2.75 0.00 N	44.54 2.39 0.00 N	44.69 2.41 0.00 N	48.11 2.41 0.00 N	45.35 2.45 0.00 N	44.74 2.47 0.00 N	45.04 2.53 0.00 N	52.97 2.90 0.00 N	49.96 2.50 0.00 N	46.17 1.82 0.00 N	39.28 1.30 0.00 N
IP CORINTH___1 23988	31.49 0.87 0.00 N	35.15 1.08 0.00 N	28.03 0.88 0.00 N	18.51 0.57 0.00 N	19.67 0.49 0.00 N	25.97 0.77 0.00 N	44.01 1.52 0.00 N	59.96 1.54 0.00 N	55.70 1.39 0.00 N	55.56 1.35 0.00 N	54.95 1.35 0.00 N	53.17 1.22 0.00 N	51.26 1.43 0.00 N	48.22 1.44 0.00 N	43.41 1.25 0.00 N	43.41 1.13 0.00 N	46.83 1.13 0.00 N	43.87 0.97 0.00 N	43.11 0.84 0.00 N	43.70 1.18 0.00 N	51.70 1.64 0.00 N	48.83 1.37 0.00 N	45.89 1.54 0.00 N	39.23 1.24 0.00 N
IP___TICONDEROGA 23804	32.29 1.68 0.00 N	36.25 2.18 0.00 N	29.01 1.86 0.00 N	19.17 1.23 0.00 N	20.25 1.07 0.00 N	26.64 1.44 0.00 N	45.00 2.51 0.00 N	61.06 2.64 0.00 N	56.66 2.35 0.00 N	56.47 2.26 0.00 N	55.76 2.16 0.00 N	53.86 1.91 0.00 N	52.21 2.38 0.00 N	49.09 2.31 0.00 N	44.32 2.16 0.00 N	44.40 2.12 0.00 N	47.88 2.18 0.00 N	44.92 2.02 0.00 N	44.13 1.86 0.00 N	44.91 2.39 0.00 N	52.59 2.52 0.00 N	49.64 2.18 0.00 N	46.96 2.61 0.00 N	40.44 2.45 0.00 N

JARVIS____ 23743	30.75 0.13 0.00 N	34.24 0.17 0.00 N	27.27 0.12 0.00 N	18.02 0.08 0.00 N	19.26 0.08 0.00 N	25.30 0.10 0.00 N	42.68 0.20 0.00 N	58.77 0.36 0.00 N	54.63 0.32 0.00 N	54.52 0.32 0.00 N	53.93 0.33 0.00 N	52.27 0.32 0.00 N	50.15 0.31 0.00 N	47.09 0.31 0.00 N	42.43 0.27 0.00 N	42.56 0.27 0.00 N	45.96 0.26 0.00 N	43.15 0.25 0.00 N	42.54 0.27 0.00 N	42.80 0.28 0.00 N	50.38 0.32 0.00 N	47.71 0.25 0.00 N	44.55 0.21 0.00 N	38.14 0.15 0.00 N
JENNISON____1 23625	32.43 1.82 0.00 N	36.02 1.94 0.00 N	28.67 1.52 0.00 N	18.98 1.04 0.00 N	20.32 1.14 0.00 N	26.79 1.59 0.00 N	45.13 2.65 0.00 N	62.27 3.85 0.00 N	58.13 3.82 0.00 N	58.25 4.05 0.00 N	57.93 4.33 0.00 N	56.22 4.27 0.00 N	53.87 4.03 0.00 N	50.51 3.73 0.00 N	45.51 3.35 0.00 N	45.68 3.40 0.00 N	49.20 3.50 0.00 N	46.18 3.28 0.00 N	45.59 3.32 0.00 N	45.88 3.36 0.00 N	54.13 4.07 0.00 N	51.12 3.66 0.00 N	47.51 3.16 0.00 N	40.42 2.44 0.00 N
JENNISON____2 23626	32.40 1.78 0.00 N	35.98 1.91 0.00 N	28.64 1.49 0.00 N	18.96 1.02 0.00 N	20.30 1.13 0.00 N	26.76 1.56 0.00 N	45.07 2.59 0.00 N	62.18 3.77 0.00 N	58.04 3.73 0.00 N	58.17 3.96 0.00 N	57.86 4.26 0.00 N	56.15 4.21 0.00 N	53.80 3.97 0.00 N	50.46 3.68 0.00 N	45.46 3.30 0.00 N	45.64 3.35 0.00 N	49.15 3.45 0.00 N	46.14 3.24 0.00 N	45.55 3.28 0.00 N	45.84 3.32 0.00 N	54.07 4.00 0.00 N	51.06 3.60 0.00 N	47.46 3.11 0.00 N	40.39 2.40 0.00 N
KEDC_PORT_JEFF_GT2 24210	46.33 1.75 -13.97 N	45.59 1.76 -9.76 N	38.95 1.40 -10.40 N	37.75 0.88 -18.93 N	44.85 0.98 -24.70 N	47.64 1.22 -21.21 N	46.76 1.95 -2.32 N	81.16 3.65 -19.10 N	88.27 3.92 -30.04 N	65.25 4.27 -6.77 N	59.68 4.39 -1.69 N	56.02 4.07 0.00 N	54.49 3.56 -1.09 N	51.09 3.27 -1.03 N	45.18 3.02 0.00 N	45.44 3.16 0.00 N	48.69 2.99 0.00 N	46.43 3.03 -0.50 N	46.42 2.86 -1.28 N	49.57 2.60 -4.45 N	68.02 2.98 -14.98 N	51.52 2.40 -1.66 N	46.44 2.03 -0.06 N	44.30 1.82 -4.49 N
KEDC_PORT_JEFF_GT3 24211	46.33 1.75 -13.97 N	45.59 1.76 -9.76 N	38.95 1.40 -10.40 N	37.75 0.88 -18.93 N	44.85 0.98 -24.70 N	47.64 1.22 -21.21 N	46.76 1.95 -2.32 N	81.16 3.65 -19.10 N	88.27 3.92 -30.04 N	65.25 4.27 -6.77 N	59.68 4.39 -1.69 N	56.02 4.07 0.00 N	54.49 3.56 -1.09 N	51.09 3.27 -1.03 N	45.18 3.02 0.00 N	45.44 3.16 0.00 N	48.69 2.99 0.00 N	46.43 3.03 -0.50 N	46.42 2.86 -1.28 N	49.57 2.60 -4.45 N	68.02 2.98 -14.98 N	51.52 2.40 -1.66 N	46.44 2.03 -0.06 N	44.30 1.82 -4.49 N
KEDC_GLWD_GRP 24221	41.88 1.92 -9.35 N	42.57 1.97 -6.53 N	35.61 1.50 -6.96 N	31.56 0.95 -12.67 N	36.75 1.04 -16.54 N	40.79 1.39 -14.20 N	46.73 2.70 -1.56 N	76.20 5.00 -12.79 N	79.52 5.10 -20.11 N	64.20 5.46 -4.54 N	60.42 5.69 -1.13 N	57.55 5.60 0.00 N	55.73 5.16 -0.73 N	52.26 4.79 -0.69 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.54 4.30 -0.33 N	47.47 4.28 -0.91 N	50.05 4.37 -3.16 N	66.83 5.11 -11.66 N	54.01 4.52 -2.03 N	47.90 3.49 -0.06 N	43.64 2.64 -3.01 N
KEDC_GLWD_GT4 24219	41.88 1.92 -9.35 N	42.57 1.97 -6.53 N	35.61 1.50 -6.96 N	31.56 0.95 -12.67 N	36.75 1.04 -16.54 N	40.79 1.39 -14.20 N	46.73 2.70 -1.56 N	76.20 5.00 -12.79 N	79.52 5.10 -20.11 N	64.20 5.46 -4.54 N	60.42 5.69 -1.13 N	57.55 5.60 0.00 N	55.73 5.16 -0.73 N	52.26 4.79 -0.69 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.54 4.30 -0.33 N	47.47 4.28 -0.91 N	50.05 4.37 -3.16 N	66.83 5.11 -11.66 N	54.01 4.52 -2.03 N	47.90 3.49 -0.06 N	43.64 2.64 -3.01 N
KEDC_GLWD_GT5 24220	41.88 1.92 -9.35 N	42.57 1.97 -6.53 N	35.61 1.50 -6.96 N	31.56 0.95 -12.67 N	36.75 1.04 -16.54 N	40.79 1.39 -14.20 N	46.73 2.70 -1.56 N	76.20 5.00 -12.79 N	79.52 5.10 -20.11 N	64.20 5.46 -4.54 N	60.42 5.69 -1.13 N	57.55 5.60 0.00 N	55.73 5.16 -0.73 N	52.26 4.79 -0.69 N	46.36 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.54 4.30 -0.33 N	47.47 4.28 -0.91 N	50.05 4.37 -3.16 N	66.83 5.11 -11.66 N	54.01 4.52 -2.03 N	47.90 3.49 -0.06 N	43.64 2.64 -3.01 N
KENSICO____ 23655	31.70 1.08 0.00 N	35.16 1.09 0.00 N	27.97 0.82 0.00 N	18.45 0.51 0.00 N	19.74 0.56 0.00 N	25.96 0.76 0.00 N	44.03 1.55 0.00 N	61.62 3.20 0.00 N	57.63 3.32 0.00 N	57.83 3.63 0.00 N	57.39 3.79 0.00 N	55.73 3.78 0.00 N	53.31 3.48 0.00 N	50.00 3.22 0.00 N	44.96 2.80 0.00 N	45.11 2.82 0.00 N	48.55 2.85 0.00 N	45.76 2.86 0.00 N	45.14 2.87 0.00 N	45.44 2.92 0.00 N	53.46 3.39 0.00 N	50.40 2.94 0.00 N	46.55 2.20 0.00 N	39.58 1.59 0.00 N
KIAC_JFK_AIRPORT 23541	31.69 1.07 0.00 N	35.03 0.96 0.00 N	27.86 0.71 0.00 N	18.38 0.43 0.00 N	19.67 0.49 0.00 N	25.88 0.68 0.00 N	43.91 1.43 0.00 N	62.27 3.18 -0.68 N	65.57 3.53 -7.73 N	66.10 4.00 -7.90 N	64.22 3.90 -6.72 N	61.06 3.83 -5.29 N	53.31 3.48 0.00 N	71.10 3.23 -21.08 N	88.99 2.77 -44.06 N	128.53 2.78 -83.46 N	114.49 2.83 -65.96 N	58.40 2.77 -12.74 N	107.80 2.72 -62.81 N	119.30 2.80 -73.99 N	126.39 3.40 -72.91 N	114.03 2.79 -63.78 N	144.38 2.18 -97.85 N	114.43 1.60 -74.84 N
KIAC_JFK_GT1 23816	31.69 1.07 0.00 N	35.03 0.96 0.00 N	27.86 0.71 0.00 N	18.38 0.43 0.00 N	19.67 0.49 0.00 N	25.88 0.68 0.00 N	43.91 1.43 0.00 N	62.27 3.18 -0.68 N	65.57 3.53 -7.73 N	66.10 4.00 -7.90 N	64.22 3.90 -6.72 N	61.06 3.83 -5.29 N	53.31 3.48 0.00 N	71.10 3.23 -21.08 N	88.99 2.77 -44.06 N	128.53 2.78 -83.46 N	114.49 2.83 -65.96 N	58.40 2.77 -12.74 N	107.80 2.72 -62.81 N	119.30 2.80 -73.99 N	126.39 3.40 -72.91 N	114.03 2.79 -63.78 N	144.38 2.18 -97.85 N	114.43 1.60 -74.84 N
KIAC_JFK_GT2 23817	31.69 1.07 0.00 N	35.03 0.96 0.00 N	27.86 0.71 0.00 N	18.38 0.43 0.00 N	19.67 0.49 0.00 N	25.88 0.68 0.00 N	43.91 1.43 0.00 N	62.27 3.18 -0.68 N	65.57 3.53 -7.73 N	66.10 4.00 -7.90 N	64.22 3.90 -6.72 N	61.06 3.83 -5.29 N	53.31 3.48 0.00 N	71.10 3.23 -21.08 N	88.99 2.77 -44.06 N	128.53 2.78 -83.46 N	114.49 2.83 -65.96 N	58.40 2.77 -12.74 N	107.80 2.72 -62.81 N	119.30 2.80 -73.99 N	126.39 3.40 -72.91 N	114.03 2.79 -63.78 N	144.38 2.18 -97.85 N	114.43 1.60 -74.84 N
KINTIGH____ 23543	27.79 -2.82 0.00 N	30.79 -3.28 0.00 N	24.63 -2.52 0.00 N	16.30 -1.64 0.00 N	17.49 -1.69 0.00 N	22.93 -2.27 0.00 N	38.20 -4.28 0.00 N	52.63 -5.79 0.00 N	49.37 -4.94 0.00 N	49.37 -4.84 0.00 N	48.54 -5.05 0.00 N	47.02 -4.92 0.00 N	44.73 -5.10 0.00 N	41.71 -5.07 0.00 N	37.61 -4.54 0.00 N	37.79 -4.50 0.00 N	41.09 -4.61 0.00 N	38.44 -4.46 0.00 N	38.14 -4.13 0.00 N	38.00 -4.52 0.00 N	44.48 -5.58 0.00 N	42.50 -4.96 0.00 N	39.49 -4.86 0.00 N	33.95 -4.04 0.00 N

LEDERLE____ 23769	31.29 0.67 0.00 N	34.71 0.64 0.00 N	27.63 0.48 0.00 N	18.24 0.29 0.00 N	19.50 0.32 0.00 N	25.63 0.43 0.00 N	43.38 0.90 0.00 N	60.63 2.21 0.00 N	56.08 1.77 0.00 N	56.11 1.90 0.00 N	55.64 2.04 0.00 N	54.03 2.08 0.00 N	51.69 1.86 0.00 N	48.44 1.66 0.00 N	43.65 1.50 0.00 N	43.75 1.47 0.00 N	47.09 1.39 0.00 N	44.46 1.56 0.00 N	43.90 1.63 0.00 N	44.21 1.69 0.00 N	51.92 1.85 0.00 N	49.19 1.74 0.00 N	45.74 1.39 0.00 N	38.93 0.94 0.00 N
LINDEN COGEN____ 23786	31.90 1.28 0.00 N	35.34 1.27 0.00 N	28.09 0.94 0.00 N	18.52 0.58 0.00 N	19.83 0.65 0.00 N	26.10 0.90 0.00 N	44.30 1.82 0.00 N	62.15 3.74 0.00 N	58.23 3.92 0.00 N	58.49 4.28 0.00 N	58.05 4.45 0.00 N	56.39 4.44 0.00 N	53.92 4.09 0.00 N	50.59 3.81 0.00 N	45.40 3.25 0.00 N	45.55 3.26 0.00 N	49.02 3.32 0.00 N	46.20 3.30 0.00 N	45.55 3.28 0.00 N	45.86 3.34 0.00 N	54.01 3.94 0.00 N	50.87 3.41 0.00 N	46.95 2.60 0.00 N	39.86 1.88 0.00 N
LIPA_MISC_IPP 23656	46.32 1.72 -13.99 N	45.56 1.72 -9.77 N	38.93 1.37 -10.42 N	37.75 0.86 -18.96 N	44.87 0.96 -24.73 N	47.70 1.25 -21.24 N	47.04 2.23 -2.33 N	81.73 4.19 -19.12 N	88.85 4.45 -30.08 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.99 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.89 3.33 -1.28 N	50.23 3.26 -4.45 N	68.89 3.83 -14.99 N	52.31 3.20 -1.65 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
LITTLE FALLS___HYD 24013	32.23 1.61 0.00 N	35.98 1.91 0.00 N	28.64 1.49 0.00 N	18.91 0.97 0.00 N	20.15 0.97 0.00 N	26.50 1.29 0.00 N	45.00 2.52 0.00 N	62.71 4.30 0.00 N	58.40 4.09 0.00 N	58.51 4.31 0.00 N	58.06 4.46 0.00 N	56.29 4.35 0.00 N	54.00 4.17 0.00 N	50.70 3.92 0.00 N	45.55 3.40 0.00 N	45.67 3.38 0.00 N	49.04 3.34 0.00 N	46.21 3.30 0.00 N	45.62 3.35 0.00 N	46.05 3.53 0.00 N	54.26 4.19 0.00 N	51.01 3.56 0.00 N	47.12 2.77 0.00 N	39.98 1.99 0.00 N
LONG_LAKE_PHOENIX 24014	30.20 -0.42 0.00 N	33.59 -0.48 0.00 N	26.75 -0.39 0.00 N	17.70 -0.24 0.00 N	18.94 -0.24 0.00 N	24.90 -0.30 0.00 N	41.93 -0.55 0.00 N	57.55 -0.87 0.00 N	53.43 -0.88 0.00 N	53.23 -0.98 0.00 N	52.59 -1.01 0.00 N	50.96 -0.98 0.00 N	48.89 -0.94 0.00 N	45.93 -0.85 0.00 N	41.40 -0.76 0.00 N	41.53 -0.76 0.00 N	44.87 -0.83 0.00 N	42.13 -0.77 0.00 N	41.54 -0.73 0.00 N	41.76 -0.76 0.00 N	49.18 -0.88 0.00 N	46.66 -0.79 0.00 N	43.76 -0.59 0.00 N	37.46 -0.52 0.00 N
LOVETT___3 23632	31.32 0.71 0.00 N	34.76 0.69 0.00 N	27.67 0.52 0.00 N	18.26 0.32 0.00 N	19.52 0.34 0.00 N	25.63 0.43 0.00 N	43.34 0.86 0.00 N	60.47 2.05 0.00 N	56.33 2.02 0.00 N	56.47 2.26 0.00 N	56.02 2.42 0.00 N	54.39 2.44 0.00 N	52.04 2.21 0.00 N	48.78 2.00 0.00 N	43.95 1.80 0.00 N	44.04 1.76 0.00 N	47.41 1.71 0.00 N	44.79 1.89 0.00 N	44.22 1.95 0.00 N	44.54 2.02 0.00 N	52.32 2.25 0.00 N	49.41 1.95 0.00 N	45.67 1.32 0.00 N	38.88 0.89 0.00 N
LOVETT___4 23642	31.33 0.71 0.00 N	34.76 0.69 0.00 N	27.67 0.53 0.00 N	18.26 0.32 0.00 N	19.52 0.34 0.00 N	25.64 0.44 0.00 N	43.34 0.86 0.00 N	60.47 2.06 0.00 N	56.33 2.02 0.00 N	56.48 2.27 0.00 N	56.02 2.42 0.00 N	54.39 2.44 0.00 N	52.05 2.22 0.00 N	48.78 2.00 0.00 N	43.96 1.80 0.00 N	44.05 1.76 0.00 N	47.41 1.71 0.00 N	44.79 1.89 0.00 N	44.22 1.95 0.00 N	44.55 2.03 0.00 N	52.32 2.26 0.00 N	49.41 1.95 0.00 N	45.67 1.33 0.00 N	38.88 0.90 0.00 N
LOVETT___5 23593	31.33 0.71 0.00 N	34.76 0.69 0.00 N	27.68 0.53 0.00 N	18.26 0.32 0.00 N	19.52 0.34 0.00 N	25.64 0.44 0.00 N	43.35 0.87 0.00 N	60.48 2.07 0.00 N	56.34 2.03 0.00 N	56.48 2.28 0.00 N	56.03 2.43 0.00 N	54.40 2.45 0.00 N	52.05 2.22 0.00 N	48.79 2.01 0.00 N	43.96 1.81 0.00 N	44.05 1.77 0.00 N	47.42 1.72 0.00 N	44.79 1.89 0.00 N	44.23 1.96 0.00 N	44.55 2.03 0.00 N	52.33 2.26 0.00 N	49.42 1.96 0.00 N	45.68 1.33 0.00 N	38.89 0.90 0.00 N
LOWER RAQUET___HYD 24057	30.22 -0.40 0.00 N	33.56 -0.51 0.00 N	26.76 -0.39 0.00 N	17.64 -0.30 0.00 N	18.86 -0.32 0.00 N	24.82 -0.38 0.00 N	41.84 -0.65 0.00 N	56.97 -1.44 0.00 N	53.05 -1.26 0.00 N	53.01 -1.19 0.00 N	52.42 -1.18 0.00 N	50.78 -1.17 0.00 N	48.68 -1.15 0.00 N	45.60 -1.18 0.00 N	41.04 -1.11 0.00 N	41.11 -1.18 0.00 N	44.57 -1.13 0.00 N	41.78 -1.12 0.00 N	41.01 -1.26 0.00 N	41.30 -1.22 0.00 N	48.82 -1.25 0.00 N	46.46 -1.00 0.00 N	43.65 -0.70 0.00 N	37.47 -0.52 0.00 N
LOWER___HUDSON 24059	32.31 1.70 0.00 N	36.15 2.08 0.00 N	28.81 1.66 0.00 N	19.02 1.08 0.00 N	20.23 1.06 0.00 N	26.62 1.42 0.00 N	45.00 2.52 0.00 N	61.21 2.80 0.00 N	56.77 2.46 0.00 N	56.65 2.44 0.00 N	56.07 2.47 0.00 N	54.27 2.32 0.00 N	52.31 2.48 0.00 N	49.23 2.45 0.00 N	44.36 2.21 0.00 N	44.41 2.13 0.00 N	47.87 2.17 0.00 N	44.85 1.95 0.00 N	44.07 1.80 0.00 N	44.56 2.04 0.00 N	52.68 2.61 0.00 N	49.83 2.37 0.00 N	46.91 2.57 0.00 N	40.16 2.17 0.00 N
MG INDUSTRY___DRP 24185	32.02 1.40 0.00 N	35.78 1.70 0.00 N	28.46 1.31 0.00 N	18.78 0.84 0.00 N	20.03 0.85 0.00 N	26.32 1.12 0.00 N	44.34 1.86 0.00 N	60.40 1.98 0.00 N	55.99 1.68 0.00 N	55.89 1.69 0.00 N	55.35 1.76 0.00 N	53.64 1.69 0.00 N	51.65 1.82 0.00 N	48.62 1.84 0.00 N	43.83 1.67 0.00 N	43.87 1.58 0.00 N	47.30 1.60 0.00 N	44.34 1.44 0.00 N	43.56 1.29 0.00 N	44.03 1.51 0.00 N	51.99 1.92 0.00 N	49.20 1.74 0.00 N	46.34 1.99 0.00 N	39.69 1.71 0.00 N
MILLIKEN___1 23584	30.54 -0.08 0.00 N	33.84 -0.23 0.00 N	26.76 -0.38 0.00 N	18.06 0.12 0.00 N	19.41 0.23 0.00 N	25.72 0.52 0.00 N	42.79 0.31 0.00 N	59.33 0.92 0.00 N	55.20 0.89 0.00 N	54.68 0.47 0.00 N	53.98 0.38 0.00 N	52.21 0.26 0.00 N	49.93 0.10 0.00 N	46.96 0.18 0.00 N	42.24 0.09 0.00 N	42.31 0.02 0.00 N	45.76 0.05 0.00 N	43.03 0.13 0.00 N	42.19 -0.08 0.00 N	42.59 0.07 0.00 N	50.54 0.47 0.00 N	47.98 0.52 0.00 N	44.47 0.12 0.00 N	37.84 -0.15 0.00 N
MILLIKEN___2 23585	30.71 0.09 0.00 N	34.04 -0.03 0.00 N	26.92 -0.23 0.00 N	18.13 0.19 0.00 N	19.47 0.30 0.00 N	25.81 0.61 0.00 N	43.04 0.56 0.00 N	59.69 1.27 0.00 N	55.53 1.22 0.00 N	55.01 0.81 0.00 N	54.30 0.70 0.00 N	52.53 0.58 0.00 N	50.24 0.41 0.00 N	47.24 0.46 0.00 N	42.50 0.34 0.00 N	42.56 0.28 0.00 N	46.03 0.33 0.00 N	43.29 0.39 0.00 N	42.45 0.18 0.00 N	42.85 0.33 0.00 N	50.84 0.78 0.00 N	48.27 0.81 0.00 N	44.74 0.39 0.00 N	38.07 0.08 0.00 N

MILLIKEN___DIESEL 23629	30.71 0.09 0.00 N	34.04 -0.03 0.00 N	26.92 -0.23 0.00 N	18.13 0.19 0.00 N	19.47 0.30 0.00 N	25.81 0.61 0.00 N	43.04 0.56 0.00 N	59.69 1.27 0.00 N	55.53 1.22 0.00 N	55.01 0.81 0.00 N	54.30 0.70 0.00 N	52.53 0.58 0.00 N	50.24 0.41 0.00 N	47.24 0.46 0.00 N	42.50 0.34 0.00 N	42.56 0.28 0.00 N	46.03 0.33 0.00 N	43.29 0.39 0.00 N	42.45 0.18 0.00 N	42.85 0.33 0.00 N	50.84 0.78 0.00 N	48.27 0.81 0.00 N	44.74 0.39 0.00 N	38.07 0.08 0.00 N
MODEL_CITY_ENERGY 24167	28.19 -2.43 0.00 N	31.15 -2.92 0.00 N	24.83 -2.32 0.00 N	16.41 -1.53 0.00 N	17.59 -1.59 0.00 N	23.25 -1.95 0.00 N	38.61 -3.87 0.00 N	52.83 -5.58 0.00 N	49.75 -4.56 0.00 N	49.75 -4.45 0.00 N	49.03 -4.57 0.00 N	47.47 -4.47 0.00 N	45.22 -4.61 0.00 N	42.24 -4.54 0.00 N	38.31 -3.84 0.00 N	38.44 -3.84 0.00 N	41.87 -3.84 0.00 N	39.21 -3.69 0.00 N	38.73 -3.54 0.00 N	38.63 -3.89 0.00 N	45.21 -4.85 0.00 N	43.49 -3.96 0.00 N	40.39 -3.95 0.00 N	34.76 -3.22 0.00 N
MOHAWK_PAPER___DRP 24187	32.64 2.02 0.00 N	36.49 2.42 0.00 N	29.05 1.90 0.00 N	19.18 1.23 0.00 N	20.44 1.26 0.00 N	26.89 1.69 0.00 N	45.46 2.98 0.00 N	61.85 3.43 0.00 N	57.35 3.04 0.00 N	57.23 3.03 0.00 N	56.65 3.06 0.00 N	54.86 2.91 0.00 N	52.84 3.01 0.00 N	49.74 2.96 0.00 N	44.81 2.65 0.00 N	44.84 2.55 0.00 N	48.35 2.65 0.00 N	45.30 2.40 0.00 N	44.52 2.24 0.00 N	45.01 2.49 0.00 N	53.23 3.16 0.00 N	50.36 2.90 0.00 N	47.43 3.08 0.00 N	40.59 2.60 0.00 N
MONGAUP___HYD 23641	30.85 0.23 0.00 N	34.27 0.20 0.00 N	27.29 0.14 0.00 N	18.02 0.08 0.00 N	19.27 0.10 0.00 N	25.31 0.11 0.00 N	42.74 0.26 0.00 N	59.49 1.07 0.00 N	55.43 1.12 0.00 N	55.52 1.32 0.00 N	55.04 1.45 0.00 N	53.44 1.49 0.00 N	51.14 1.31 0.00 N	47.94 1.16 0.00 N	43.20 1.05 0.00 N	43.35 1.07 0.00 N	46.68 0.98 0.00 N	44.03 1.13 0.00 N	43.47 1.20 0.00 N	43.74 1.22 0.00 N	51.35 1.28 0.00 N	48.55 1.09 0.00 N	44.97 0.62 0.00 N	38.36 0.37 0.00 N
MONTAUK___DIESEL 23721	46.32 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.95 N	44.85 0.96 -24.72 N	47.69 1.25 -21.23 N	47.04 2.23 -2.33 N	81.72 4.19 -19.11 N	88.83 4.45 -30.07 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
N SALMON___HYD 24042	30.13 -0.49 0.00 N	33.51 -0.56 0.00 N	26.68 -0.46 0.00 N	17.65 -0.29 0.00 N	18.88 -0.30 0.00 N	24.85 -0.35 0.00 N	41.88 -0.60 0.00 N	57.30 -1.11 0.00 N	53.25 -1.06 0.00 N	53.08 -1.13 0.00 N	52.47 -1.12 0.00 N	50.86 -1.09 0.00 N	48.77 -1.06 0.00 N	45.80 -0.99 0.00 N	41.26 -0.90 0.00 N	41.36 -0.92 0.00 N	44.68 -1.02 0.00 N	41.96 -0.94 0.00 N	41.36 -0.91 0.00 N	41.63 -0.89 0.00 N	49.11 -0.96 0.00 N	46.63 -0.83 0.00 N	43.83 -0.51 0.00 N	37.58 -0.40 0.00 N
N.E_GEN_SANDY PD 24062	31.23 0.62 0.00 N	34.89 0.82 0.00 N	27.80 0.65 0.00 N	18.36 0.42 0.00 N	19.56 0.39 0.00 N	25.70 0.50 0.00 N	73.59 1.44 -20.81 N	59.45 1.03 0.00 N	55.18 0.87 0.00 N	55.11 0.91 0.00 N	54.58 0.98 0.00 N	52.89 0.94 0.00 N	50.90 1.07 0.00 N	47.86 1.08 0.00 N	43.14 0.98 0.00 N	43.22 0.94 0.00 N	46.59 0.89 0.00 N	43.72 0.82 0.00 N	43.03 0.76 0.00 N	43.46 0.94 0.00 N	51.18 1.12 0.00 N	48.41 0.95 0.00 N	45.40 1.06 0.00 N	38.86 0.87 0.00 N
NARROWS_GT1_1 24228	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_2 24229	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_3 24230	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_4 24231	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_5 24232	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_6 24233	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N

NARROWS_GT1_7 24234	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_8 24235	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT1_GRP 23726	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_1 24236	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_2 24237	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_3 24238	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_4 24239	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_5 24240	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_6 24241	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_7 24242	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_8 24243	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NARROWS_GT2_GRP 23741	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.90 -21.08 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NEG CAPITAL____MECHNVIL 23645	32.31 1.70 0.00 N	36.15 2.08 0.00 N	28.81 1.66 0.00 N	19.02 1.08 0.00 N	20.23 1.06 0.00 N	26.62 1.42 0.00 N	45.00 2.52 0.00 N	61.21 2.80 0.00 N	56.77 2.46 0.00 N	56.65 2.44 0.00 N	56.07 2.47 0.00 N	54.27 2.32 0.00 N	52.31 2.48 0.00 N	49.23 2.45 0.00 N	44.36 2.21 0.00 N	44.41 2.13 0.00 N	47.87 2.17 0.00 N	44.85 1.95 0.00 N	44.07 1.80 0.00 N	44.56 2.04 0.00 N	52.68 2.61 0.00 N	49.83 2.37 0.00 N	46.91 2.57 0.00 N	40.16 2.17 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	27.72 -2.90 0.00 N	30.69 -3.38 0.00 N	24.26 -2.89 0.00 N	16.17 -1.77 0.00 N	17.29 -1.89 0.00 N	22.93 -2.27 0.00 N	38.58 -3.90 0.00 N	54.03 -4.39 0.00 N	50.41 -3.90 0.00 N	49.51 -4.69 0.00 N	48.66 -4.94 0.00 N	46.97 -4.98 0.00 N	44.74 -5.09 0.00 N	42.16 -4.62 0.00 N	38.17 -3.99 0.00 N	38.26 -4.02 0.00 N	41.76 -3.94 0.00 N	39.38 -3.52 0.00 N	38.31 -3.96 0.00 N	38.53 -3.99 0.00 N	45.57 -4.49 0.00 N	43.90 -3.56 0.00 N	40.53 -3.82 0.00 N	34.70 -3.29 0.00 N
NEG CENTRAL___DRP 24199	29.82 -0.80 0.00 N	33.10 -0.97 0.00 N	26.34 -0.80 0.00 N	17.46 -0.49 0.00 N	18.71 -0.47 0.00 N	24.68 -0.52 0.00 N	41.17 -1.32 0.00 N	56.00 -2.41 0.00 N	52.38 -1.93 0.00 N	52.94 -1.26 0.00 N	52.09 -1.51 0.00 N	50.45 -1.50 0.00 N	48.46 -1.37 0.00 N	45.51 -1.27 0.00 N	41.08 -1.08 0.00 N	40.68 -1.60 0.00 N	43.91 -1.79 0.00 N	41.10 -1.80 0.00 N	40.56 -1.71 0.00 N	40.78 -1.74 0.00 N	48.15 -1.91 0.00 N	45.69 -1.77 0.00 N	42.76 -1.58 0.00 N	36.51 -1.47 0.00 N
NEG CENTRAL___INDECK 23768	29.11 -1.51 0.00 N	32.22 -1.85 0.00 N	25.72 -1.43 0.00 N	17.01 -0.93 0.00 N	18.27 -0.91 0.00 N	24.10 -1.10 0.00 N	40.32 -2.16 0.00 N	55.40 -3.01 0.00 N	51.95 -2.36 0.00 N	52.02 -2.18 0.00 N	51.20 -2.40 0.00 N	49.60 -2.35 0.00 N	47.32 -2.51 0.00 N	44.21 -2.57 0.00 N	39.90 -2.26 0.00 N	40.04 -2.25 0.00 N	43.42 -2.28 0.00 N	40.64 -2.26 0.00 N	40.25 -2.02 0.00 N	40.24 -2.28 0.00 N	47.41 -2.66 0.00 N	45.10 -2.36 0.00 N	41.92 -2.43 0.00 N	35.83 -2.16 0.00 N
NEG CENTRAL___SENECA 23627	30.62 0.00 0.00 N	34.07 0.00 0.00 N	27.15 0.00 0.00 N	17.94 0.00 0.00 N	19.18 0.00 0.00 N	25.20 0.00 0.00 N	42.48 0.00 0.00 N	58.42 0.00 0.00 N	54.31 0.00 0.00 N	54.20 0.00 0.00 N	53.60 0.00 0.00 N	51.95 0.00 0.00 N	49.83 0.00 0.00 N	46.78 0.00 0.00 N	42.16 0.00 0.00 N	42.29 0.00 0.00 N	45.70 0.00 0.00 N	42.90 0.00 0.00 N	42.27 0.00 0.00 N	42.52 0.00 0.00 N	50.07 0.00 0.00 N	47.46 0.00 0.00 N	44.35 0.00 0.00 N	37.99 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.72 0.10 0.00 N	34.12 0.05 0.00 N	26.95 -0.19 0.00 N	18.03 0.09 0.00 N	19.28 0.10 0.00 N	25.53 0.33 0.00 N	43.11 0.63 0.00 N	60.20 1.79 0.00 N	55.85 1.54 0.00 N	54.99 0.79 0.00 N	54.24 0.64 0.00 N	52.41 0.46 0.00 N	50.12 0.29 0.00 N	47.24 0.46 0.00 N	42.51 0.35 0.00 N	42.56 0.28 0.00 N	46.13 0.43 0.00 N	43.50 0.60 0.00 N	42.46 0.18 0.00 N	42.91 0.39 0.00 N	50.88 0.81 0.00 N	48.50 1.04 0.00 N	44.93 0.58 0.00 N	38.31 0.33 0.00 N
NEG MILLWOOD___DRP 24198	31.44 0.82 0.00 N	34.91 0.84 0.00 N	27.78 0.63 0.00 N	18.33 0.39 0.00 N	19.60 0.43 0.00 N	25.76 0.56 0.00 N	43.63 1.14 0.00 N	60.87 2.45 0.00 N	56.84 2.53 0.00 N	57.01 2.80 0.00 N	56.57 2.97 0.00 N	54.94 2.99 0.00 N	52.60 2.77 0.00 N	49.36 2.58 0.00 N	44.41 2.26 0.00 N	44.58 2.29 0.00 N	48.00 2.30 0.00 N	45.19 2.29 0.00 N	44.55 2.28 0.00 N	44.84 2.32 0.00 N	52.69 2.62 0.00 N	49.72 2.27 0.00 N	46.03 1.68 0.00 N	39.19 1.21 0.00 N
NEG NORTH_FLCN_SEA 23793	32.87 2.25 0.00 N	36.47 2.40 0.00 N	28.96 1.81 0.00 N	19.26 1.32 0.00 N	20.65 1.48 0.00 N	27.34 2.14 0.00 N	46.04 3.55 0.00 N	63.68 5.27 0.00 N	59.42 5.11 0.00 N	59.35 5.15 0.00 N	58.85 5.25 0.00 N	57.03 5.08 0.00 N	54.55 4.72 0.00 N	51.20 4.42 0.00 N	46.04 3.88 0.00 N	46.16 3.87 0.00 N	49.75 4.05 0.00 N	46.71 3.81 0.00 N	46.05 3.77 0.00 N	46.44 3.92 0.00 N	55.01 4.95 0.00 N	51.95 4.49 0.00 N	48.15 3.81 0.00 N	40.88 2.90 0.00 N
NEG NORTH_KES_CHATGAY 23792	30.45 -0.17 0.00 N	33.88 -0.20 0.00 N	27.03 -0.12 0.00 N	17.84 -0.10 0.00 N	19.06 -0.12 0.00 N	25.04 -0.16 0.00 N	41.91 -0.57 0.00 N	57.36 -1.05 0.00 N	53.39 -0.92 0.00 N	53.35 -0.85 0.00 N	52.73 -0.87 0.00 N	51.06 -0.89 0.00 N	49.00 -0.83 0.00 N	45.93 -0.85 0.00 N	41.39 -0.76 0.00 N	41.48 -0.81 0.00 N	44.94 -0.76 0.00 N	42.18 -0.72 0.00 N	41.49 -0.78 0.00 N	41.76 -0.76 0.00 N	49.21 -0.85 0.00 N	46.70 -0.76 0.00 N	43.82 -0.53 0.00 N	37.76 -0.23 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.65 0.03 0.00 N	34.12 0.05 0.00 N	27.21 0.06 0.00 N	17.96 0.02 0.00 N	19.18 0.00 0.00 N	25.20 -0.01 0.00 N	42.03 -0.45 0.00 N	57.61 -0.81 0.00 N	53.64 -0.67 0.00 N	53.63 -0.58 0.00 N	53.03 -0.57 0.00 N	51.35 -0.60 0.00 N	49.30 -0.54 0.00 N	46.22 -0.56 0.00 N	41.63 -0.53 0.00 N	41.70 -0.59 0.00 N	45.10 -0.60 0.00 N	42.36 -0.54 0.00 N	41.67 -0.60 0.00 N	42.00 -0.52 0.00 N	49.51 -0.56 0.00 N	46.92 -0.54 0.00 N	44.18 -0.16 0.00 N	38.10 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.65 0.03 0.00 N	34.12 0.05 0.00 N	27.21 0.06 0.00 N	17.96 0.02 0.00 N	19.18 0.00 0.00 N	25.20 -0.01 0.00 N	42.03 -0.45 0.00 N	57.61 -0.81 0.00 N	53.64 -0.67 0.00 N	53.63 -0.58 0.00 N	53.03 -0.57 0.00 N	51.35 -0.60 0.00 N	49.30 -0.54 0.00 N	46.22 -0.56 0.00 N	41.63 -0.53 0.00 N	41.70 -0.59 0.00 N	45.10 -0.60 0.00 N	42.36 -0.54 0.00 N	41.67 -0.60 0.00 N	42.00 -0.52 0.00 N	49.51 -0.56 0.00 N	46.92 -0.54 0.00 N	44.18 -0.16 0.00 N	38.10 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	30.36 -0.26 0.00 N	33.80 -0.27 0.00 N	26.96 -0.19 0.00 N	17.80 -0.14 0.00 N	19.00 -0.18 0.00 N	24.95 -0.25 0.00 N	41.57 -0.91 0.00 N	57.05 -1.36 0.00 N	53.12 -1.19 0.00 N	53.11 -1.09 0.00 N	52.51 -1.09 0.00 N	50.84 -1.10 0.00 N	48.82 -1.01 0.00 N	45.78 -1.00 0.00 N	41.23 -0.92 0.00 N	41.31 -0.98 0.00 N	44.67 -1.03 0.00 N	41.96 -0.94 0.00 N	41.28 -1.00 0.00 N	41.61 -0.91 0.00 N	49.03 -1.04 0.00 N	46.44 -1.01 0.00 N	43.71 -0.63 0.00 N	37.73 -0.25 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.65 -2.96 0.00 N	30.62 -3.45 0.00 N	24.49 -2.66 0.00 N	16.20 -1.74 0.00 N	17.38 -1.79 0.00 N	22.84 -2.36 0.00 N	38.00 -4.48 0.00 N	52.17 -6.25 0.00 N	48.97 -5.34 0.00 N	48.97 -5.24 0.00 N	48.13 -5.47 0.00 N	46.64 -5.31 0.00 N	44.36 -5.47 0.00 N	41.39 -5.40 0.00 N	37.36 -4.80 0.00 N	37.52 -4.77 0.00 N	40.81 -4.89 0.00 N	38.18 -4.72 0.00 N	37.89 -4.38 0.00 N	37.73 -4.79 0.00 N	44.18 -5.89 0.00 N	42.27 -5.19 0.00 N	39.29 -5.06 0.00 N	33.81 -4.18 0.00 N
NEG WEST___LANCASTR 23811	28.22 -2.39 0.00 N	31.27 -2.80 0.00 N	25.01 -2.14 0.00 N	16.54 -1.40 0.00 N	17.75 -1.43 0.00 N	23.27 -1.93 0.00 N	38.97 -3.51 0.00 N	53.98 -4.43 0.00 N	50.51 -3.80 0.00 N	50.51 -3.70 0.00 N	49.71 -3.88 0.00 N	48.18 -3.77 0.00 N	45.82 -4.01 0.00 N	42.73 -4.05 0.00 N	38.41 -3.74 0.00 N	38.74 -3.54 0.00 N	42.03 -3.67 0.00 N	39.37 -3.53 0.00 N	39.06 -3.22 0.00 N	38.97 -3.55 0.00 N	45.72 -4.35 0.00 N	43.51 -3.95 0.00 N	40.32 -4.03 0.00 N	34.56 -3.43 0.00 N

NEG_PENN_ALLEGHNY 23528	31.11 0.49 0.00 N	34.57 0.50 0.00 N	27.56 0.41 0.00 N	18.24 0.29 0.00 N	19.54 0.36 0.00 N	25.68 0.48 0.00 N	43.11 0.63 0.00 N	59.45 1.03 0.00 N	55.39 1.08 0.00 N	55.41 1.20 0.00 N	54.74 1.14 0.00 N	53.12 1.18 0.00 N	50.84 1.01 0.00 N	47.56 0.78 0.00 N	42.81 0.65 0.00 N	43.05 0.76 0.00 N	46.46 0.76 0.00 N	43.59 0.69 0.00 N	43.14 0.86 0.00 N	43.32 0.80 0.00 N	51.01 0.94 0.00 N	48.24 0.79 0.00 N	44.87 0.53 0.00 N	38.30 0.31 0.00 N
NEG__GEN_MONROE 24207	30.48 -0.13 0.00 N	33.83 -0.24 0.00 N	26.84 -0.30 0.00 N	17.67 -0.27 0.00 N	18.98 -0.20 0.00 N	25.19 -0.01 0.00 N	42.43 -0.05 0.00 N	58.62 0.21 0.00 N	54.61 0.30 0.00 N	54.60 0.39 0.00 N	54.06 0.46 0.00 N	52.34 0.39 0.00 N	50.28 0.44 0.00 N	47.23 0.45 0.00 N	42.63 0.47 0.00 N	42.77 0.49 0.00 N	46.22 0.51 0.00 N	43.31 0.41 0.00 N	42.63 0.36 0.00 N	42.98 0.46 0.00 N	50.68 0.61 0.00 N	47.94 0.48 0.00 N	44.64 0.29 0.00 N	37.92 -0.06 0.00 N
NEPA__ENERGY 23901	28.05 -2.57 0.00 N	31.08 -3.00 0.00 N	24.87 -2.28 0.00 N	16.52 -1.42 0.00 N	17.67 -1.51 0.00 N	22.97 -2.23 0.00 N	38.90 -3.58 0.00 N	54.92 -3.50 0.00 N	51.19 -3.12 0.00 N	51.14 -3.06 0.00 N	50.57 -3.03 0.00 N	49.05 -2.90 0.00 N	46.63 -3.20 0.00 N	43.62 -3.16 0.00 N	39.02 -3.14 0.00 N	39.36 -2.93 0.00 N	42.50 -3.20 0.00 N	39.96 -2.94 0.00 N	39.54 -2.73 0.00 N	39.60 -2.92 0.00 N	46.61 -3.46 0.00 N	44.02 -3.44 0.00 N	40.72 -3.62 0.00 N	34.72 -3.27 0.00 N
NEVERSINK__HYD 23608	29.19 -1.43 0.00 N	32.48 -1.59 0.00 N	25.86 -1.29 0.00 N	17.10 -0.84 0.00 N	18.29 -0.89 0.00 N	23.92 -1.28 0.00 N	40.05 -2.43 0.00 N	55.30 -3.11 0.00 N	51.69 -2.61 0.00 N	51.63 -2.58 0.00 N	51.34 -2.26 0.00 N	49.82 -2.13 0.00 N	47.71 -2.13 0.00 N	44.61 -2.18 0.00 N	40.10 -2.06 0.00 N	40.25 -2.04 0.00 N	43.53 -2.17 0.00 N	40.87 -2.03 0.00 N	40.21 -2.06 0.00 N	40.22 -2.30 0.00 N	47.50 -2.57 0.00 N	45.13 -2.33 0.00 N	42.02 -2.32 0.00 N	35.96 -2.02 0.00 N
NIAGARA____ 23760	27.83 -2.79 0.00 N	30.74 -3.33 0.00 N	24.52 -2.63 0.00 N	16.22 -1.72 0.00 N	17.38 -1.80 0.00 N	22.95 -2.25 0.00 N	38.03 -4.45 0.00 N	51.92 -6.49 0.00 N	48.94 -5.37 0.00 N	48.94 -5.27 0.00 N	48.19 -5.41 0.00 N	46.68 -5.27 0.00 N	44.43 -5.40 0.00 N	41.49 -5.29 0.00 N	37.66 -4.50 0.00 N	37.80 -4.48 0.00 N	41.19 -4.51 0.00 N	38.59 -4.31 0.00 N	38.14 -4.13 0.00 N	37.99 -4.53 0.00 N	44.40 -5.67 0.00 N	42.81 -4.64 0.00 N	39.79 -4.56 0.00 N	34.32 -3.67 0.00 N
NINE_MILE_1 23575	29.94 -0.68 0.00 N	33.29 -0.78 0.00 N	26.52 -0.62 0.00 N	17.55 -0.39 0.00 N	18.77 -0.41 0.00 N	24.67 -0.53 0.00 N	41.52 -0.97 0.00 N	57.04 -1.37 0.00 N	52.95 -1.36 0.00 N	52.72 -1.49 0.00 N	52.06 -1.53 0.00 N	50.45 -1.50 0.00 N	48.42 -1.41 0.00 N	45.49 -1.29 0.00 N	41.02 -1.14 0.00 N	41.16 -1.12 0.00 N	44.50 -1.20 0.00 N	41.76 -1.14 0.00 N	41.17 -1.10 0.00 N	41.38 -1.14 0.00 N	48.71 -1.35 0.00 N	46.21 -1.25 0.00 N	43.26 -1.09 0.00 N	37.09 -0.89 0.00 N
NINE_MILE_2 23744	29.95 -0.67 0.00 N	33.30 -0.77 0.00 N	26.53 -0.61 0.00 N	17.55 -0.39 0.00 N	18.78 -0.40 0.00 N	24.68 -0.52 0.00 N	41.53 -0.95 0.00 N	57.07 -1.35 0.00 N	52.97 -1.34 0.00 N	52.74 -1.47 0.00 N	52.09 -1.51 0.00 N	50.47 -1.48 0.00 N	48.44 -1.39 0.00 N	45.52 -1.26 0.00 N	41.04 -1.12 0.00 N	41.18 -1.10 0.00 N	44.52 -1.18 0.00 N	41.78 -1.12 0.00 N	41.19 -1.08 0.00 N	41.40 -1.12 0.00 N	48.73 -1.33 0.00 N	46.23 -1.23 0.00 N	43.28 -1.07 0.00 N	37.11 -0.88 0.00 N
NM_CAPITAL__DRP 24208	32.49 1.87 0.00 N	36.33 2.26 0.00 N	28.93 1.78 0.00 N	19.09 1.15 0.00 N	20.35 1.17 0.00 N	26.76 1.56 0.00 N	45.23 2.75 0.00 N	61.54 3.13 0.00 N	57.06 2.75 0.00 N	56.94 2.73 0.00 N	56.37 2.77 0.00 N	54.59 2.64 0.00 N	52.59 2.76 0.00 N	49.50 2.72 0.00 N	44.61 2.45 0.00 N	44.64 2.35 0.00 N	48.13 2.43 0.00 N	45.10 2.20 0.00 N	44.31 2.04 0.00 N	44.82 2.30 0.00 N	52.97 2.90 0.00 N	50.11 2.65 0.00 N	47.21 2.86 0.00 N	40.41 2.42 0.00 N
NM_CENTRAL__DRP 24181	30.54 -0.07 0.00 N	33.96 -0.11 0.00 N	27.05 -0.10 0.00 N	17.90 -0.04 0.00 N	19.16 -0.02 0.00 N	25.20 0.00 0.00 N	42.38 -0.10 0.00 N	58.15 -0.27 0.00 N	54.03 -0.28 0.00 N	53.85 -0.35 0.00 N	53.22 -0.38 0.00 N	51.57 -0.38 0.00 N	49.45 -0.38 0.00 N	46.44 -0.34 0.00 N	41.85 -0.31 0.00 N	41.98 -0.30 0.00 N	45.36 -0.34 0.00 N	42.58 -0.32 0.00 N	41.99 -0.28 0.00 N	42.22 -0.30 0.00 N	49.72 -0.35 0.00 N	47.18 -0.27 0.00 N	44.21 -0.13 0.00 N	37.83 -0.15 0.00 N
NM_FRONTIER__DRP 24179	27.96 -2.66 0.00 N	30.89 -3.19 0.00 N	24.63 -2.52 0.00 N	16.29 -1.65 0.00 N	17.45 -1.73 0.00 N	23.05 -2.15 0.00 N	38.22 -4.26 0.00 N	52.19 -6.22 0.00 N	49.20 -5.10 0.00 N	49.20 -5.00 0.00 N	48.46 -5.14 0.00 N	46.94 -5.01 0.00 N	44.68 -5.15 0.00 N	41.72 -5.06 0.00 N	37.86 -4.30 0.00 N	38.00 -4.29 0.00 N	41.40 -4.30 0.00 N	38.78 -4.12 0.00 N	38.33 -3.94 0.00 N	38.18 -4.34 0.00 N	44.65 -5.42 0.00 N	43.04 -4.42 0.00 N	39.98 -4.37 0.00 N	34.48 -3.51 0.00 N
NM_ST_REGIS__HYD 24053	30.62 0.00 0.00 N	34.07 0.00 0.00 N	27.15 0.00 0.00 N	17.94 0.00 0.00 N	19.18 0.00 0.00 N	25.20 0.00 0.00 N	42.48 0.00 0.00 N	58.42 0.00 0.00 N	54.31 0.00 0.00 N	54.20 0.00 0.00 N	53.60 0.00 0.00 N	51.95 0.00 0.00 N	49.83 0.00 0.00 N	46.78 0.00 0.00 N	42.16 0.00 0.00 N	42.29 0.00 0.00 N	45.70 0.00 0.00 N	42.90 0.00 0.00 N	42.27 0.00 0.00 N	42.52 0.00 0.00 N	50.07 0.00 0.00 N	47.46 0.00 0.00 N	44.35 0.00 0.00 N	37.99 0.00 0.00 N
NORTHPORT__1 23551	46.28 1.63 -14.03 N	45.49 1.62 -9.80 N	38.92 1.32 -10.45 N	37.79 0.83 -19.02 N	44.92 0.93 -24.81 N	47.73 1.22 -21.31 N	46.90 2.08 -2.33 N	81.41 3.81 -19.19 N	88.49 3.99 -30.18 N	65.34 4.32 -6.81 N	59.78 4.49 -1.70 N	56.22 4.27 0.00 N	54.72 3.79 -1.10 N	51.34 3.53 -1.04 N	45.30 3.14 0.00 N	45.49 3.20 0.00 N	48.88 3.18 0.00 N	46.69 3.29 -0.50 N	46.79 3.24 -1.29 N	50.19 3.20 -4.46 N	68.79 3.70 -15.03 N	52.24 3.14 -1.64 N	46.84 2.43 -0.06 N	44.52 2.02 -4.51 N
NORTHPORT__2 23552	46.36 1.71 -14.03 N	45.59 1.71 -9.80 N	38.98 1.38 -10.45 N	37.82 0.87 -19.02 N	44.95 0.96 -24.81 N	47.79 1.28 -21.31 N	47.05 2.24 -2.33 N	81.67 4.07 -19.19 N	88.74 4.25 -30.18 N	65.59 4.58 -6.81 N	60.03 4.74 -1.70 N	56.47 4.52 0.00 N	54.96 4.03 -1.10 N	51.56 3.75 -1.04 N	45.50 3.34 0.00 N	45.69 3.40 0.00 N	49.09 3.39 0.00 N	46.87 3.46 -0.50 N	46.97 3.42 -1.29 N	50.36 3.38 -4.46 N	69.02 3.93 -15.03 N	52.46 3.36 -1.64 N	47.02 2.61 -0.06 N	44.63 2.14 -4.51 N

NORTHPORT___3 23553	46.24 1.59 -14.02 N	45.55 1.68 -9.80 N	38.90 1.31 -10.44 N	37.78 0.83 -19.01 N	44.87 0.89 -24.80 N	47.73 1.23 -21.30 N	47.06 2.25 -2.33 N	81.48 3.89 -19.17 N	88.45 3.98 -30.17 N	65.27 4.26 -6.80 N	59.71 4.41 -1.70 N	56.29 4.34 0.00 N	54.83 3.91 -1.10 N	51.43 3.61 -1.03 N	45.34 3.18 0.00 N	45.50 3.22 0.00 N	49.00 3.30 0.00 N	46.89 3.49 -0.50 N	47.01 3.45 -1.28 N	50.50 3.52 -4.46 N	69.06 3.97 -15.02 N	52.46 3.37 -1.63 N	47.10 2.69 -0.06 N	44.74 2.24 -4.51 N
NORTHPORT___4 23650	46.16 1.52 -14.02 N	45.48 1.61 -9.80 N	38.85 1.26 -10.44 N	37.75 0.80 -19.01 N	44.83 0.85 -24.80 N	47.68 1.18 -21.30 N	46.95 2.14 -2.33 N	81.25 3.66 -19.17 N	88.21 3.74 -30.17 N	65.03 4.02 -6.80 N	59.45 4.16 -1.70 N	56.04 4.10 0.00 N	54.60 3.67 -1.10 N	51.20 3.38 -1.03 N	45.14 2.98 0.00 N	45.30 3.02 0.00 N	48.81 3.11 0.00 N	46.75 3.34 -0.50 N	46.86 3.30 -1.28 N	50.35 3.37 -4.46 N	68.84 3.76 -15.02 N	52.24 3.15 -1.63 N	46.95 2.54 -0.06 N	44.66 2.17 -4.51 N
NORTHPORT___IC 23718	46.17 1.52 -14.03 N	45.49 1.61 -9.80 N	38.86 1.26 -10.45 N	37.76 0.80 -19.02 N	44.84 0.85 -24.81 N	47.69 1.18 -21.31 N	46.96 2.14 -2.33 N	81.26 3.66 -19.19 N	88.23 3.74 -30.18 N	65.03 4.02 -6.81 N	59.45 4.16 -1.70 N	56.04 4.10 0.00 N	54.60 3.67 -1.10 N	51.20 3.38 -1.04 N	45.14 2.98 0.00 N	45.30 3.02 0.00 N	48.81 3.11 0.00 N	46.75 3.34 -0.50 N	46.86 3.30 -1.29 N	50.36 3.37 -4.46 N	68.85 3.76 -15.03 N	52.24 3.15 -1.64 N	46.95 2.54 -0.06 N	44.67 2.17 -4.51 N
NSINS_S_GLNS_FALLS 23858	32.07 1.45 0.00 N	35.83 1.76 0.00 N	28.58 1.44 0.00 N	18.87 0.93 0.00 N	20.03 0.85 0.00 N	26.42 1.22 0.00 N	44.75 2.27 0.00 N	60.96 2.54 0.00 N	56.61 2.30 0.00 N	56.47 2.27 0.00 N	55.85 2.25 0.00 N	54.02 2.07 0.00 N	52.13 2.29 0.00 N	49.03 2.25 0.00 N	44.18 2.02 0.00 N	44.17 1.88 0.00 N	47.64 1.94 0.00 N	44.65 1.75 0.00 N	43.86 1.59 0.00 N	44.51 1.99 0.00 N	52.55 2.49 0.00 N	49.62 2.16 0.00 N	46.67 2.32 0.00 N	39.94 1.95 0.00 N
NUCOR_STEEL___DRP 24197	30.72 0.10 0.00 N	34.12 0.05 0.00 N	26.95 -0.19 0.00 N	18.03 0.09 0.00 N	19.28 0.10 0.00 N	25.53 0.33 0.00 N	43.11 0.63 0.00 N	60.20 1.79 0.00 N	55.85 1.54 0.00 N	54.99 0.79 0.00 N	54.24 0.64 0.00 N	52.41 0.46 0.00 N	50.12 0.29 0.00 N	47.24 0.46 0.00 N	42.51 0.35 0.00 N	42.56 0.28 0.00 N	46.13 0.43 0.00 N	43.50 0.60 0.00 N	42.46 0.18 0.00 N	42.91 0.39 0.00 N	50.88 0.81 0.00 N	48.50 1.04 0.00 N	44.93 0.58 0.00 N	38.31 0.33 0.00 N
NYISO_LBMP_REFERENCE 24008	30.62 0.00 0.00 N	34.07 0.00 0.00 N	27.15 0.00 0.00 N	17.94 0.00 0.00 N	19.18 0.00 0.00 N	25.20 0.00 0.00 N	42.48 0.00 0.00 N	58.42 0.00 0.00 N	54.31 0.00 0.00 N	54.20 0.00 0.00 N	53.60 0.00 0.00 N	51.95 0.00 0.00 N	49.83 0.00 0.00 N	46.78 0.00 0.00 N	42.16 0.00 0.00 N	42.29 0.00 0.00 N	45.70 0.00 0.00 N	42.90 0.00 0.00 N	42.27 0.00 0.00 N	42.52 0.00 0.00 N	50.07 0.00 0.00 N	47.46 0.00 0.00 N	44.35 0.00 0.00 N	37.99 0.00 0.00 N
NYPA_BRENTWD___GT 24164	46.27 1.76 -13.89 N	45.54 1.76 -9.71 N	38.91 1.42 -10.35 N	37.66 0.89 -18.83 N	44.73 0.99 -24.57 N	47.61 1.31 -21.10 N	47.12 2.32 -2.31 N	81.63 4.22 -19.00 N	88.59 4.40 -29.89 N	65.68 4.73 -6.74 N	60.17 4.89 -1.68 N	56.61 4.66 0.00 N	55.10 4.18 -1.09 N	51.68 3.87 -1.03 N	45.61 3.45 0.00 N	45.80 3.51 0.00 N	49.21 3.51 0.00 N	46.97 3.57 -0.50 N	47.06 3.52 -1.28 N	50.42 3.47 -4.43 N	69.06 4.07 -14.93 N	52.63 3.49 -1.68 N	47.12 2.71 -0.06 N	44.66 2.20 -4.47 N
NYPA_GOWANUS___GT5 24156	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	59.42 5.11 0.00 N	59.69 5.49 0.00 N	59.25 5.66 0.00 N	57.57 5.62 0.00 N	55.04 5.21 0.00 N	51.68 4.90 0.00 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.72 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NYPA_GOWANUS___GT6 24157	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.46 1.26 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	59.42 5.11 0.00 N	59.69 5.49 0.00 N	59.25 5.66 0.00 N	57.57 5.62 0.00 N	55.04 5.21 0.00 N	51.68 4.90 0.00 N	46.19 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.72 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.59 1.98 0.00 N	36.22 2.15 0.00 N	28.77 1.62 0.00 N	18.96 1.01 0.00 N	20.29 1.12 0.00 N	26.77 1.57 0.00 N	45.64 3.15 0.00 N	65.02 5.92 -0.68 N	68.18 6.14 -7.73 N	68.65 6.54 -7.90 N	67.02 6.69 -6.72 N	63.91 6.67 -5.29 N	56.02 6.19 0.00 N	73.72 5.86 -21.08 N	91.23 5.02 -44.06 N	130.63 4.88 -83.46 N	116.55 4.89 -65.96 N	60.36 4.72 -12.74 N	109.77 4.69 -62.81 N	121.24 4.74 -73.99 N	128.49 5.51 -72.91 N	116.09 4.85 -63.78 N	146.01 3.82 -97.85 N	115.56 2.73 -74.84 N
NYPA_HARLEM__RVR__GT2 24161	32.59 1.98 0.00 N	36.22 2.15 0.00 N	28.77 1.62 0.00 N	18.96 1.01 0.00 N	20.29 1.12 0.00 N	26.77 1.57 0.00 N	45.64 3.15 0.00 N	65.02 5.92 -0.68 N	68.18 6.14 -7.73 N	68.65 6.54 -7.90 N	67.02 6.69 -6.72 N	63.91 6.67 -5.29 N	56.02 6.19 0.00 N	73.72 5.86 -21.08 N	91.23 5.02 -44.06 N	130.63 4.88 -83.46 N	116.55 4.89 -65.96 N	60.36 4.72 -12.74 N	109.77 4.69 -62.81 N	121.24 4.74 -73.99 N	128.49 5.51 -72.91 N	116.09 4.85 -63.78 N	146.01 3.82 -97.85 N	115.56 2.73 -74.84 N
NYPA_KENT___GT 24152	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.47 1.27 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.91 -21.08 N	46.20 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N
NYPA_POUCH1___GT 24155	32.18 1.56 0.00 N	35.65 1.58 0.00 N	28.33 1.18 0.00 N	18.68 0.73 0.00 N	19.99 0.81 0.00 N	26.33 1.13 0.00 N	44.76 2.28 0.00 N	62.90 4.49 0.00 N	62.79 4.68 -3.80 N	67.16 5.05 -7.90 N	65.55 5.22 -6.72 N	62.44 5.20 -5.29 N	54.64 4.80 0.00 N	72.37 4.50 -21.08 N	45.91 3.76 0.00 N	46.03 3.75 0.00 N	49.53 3.83 0.00 N	46.67 3.77 0.00 N	46.00 3.73 0.00 N	46.31 3.79 0.00 N	54.59 4.52 0.00 N	51.43 3.98 0.00 N	47.44 3.09 0.00 N	40.23 2.24 0.00 N

NYPA_VERNON____GT2 24162	32.24 1.62 0.00 N	35.74 1.67 0.00 N	28.40 1.25 0.00 N	18.72 0.78 0.00 N	20.04 0.86 0.00 N	26.40 1.19 0.00 N	44.89 2.40 0.00 N	63.09 4.68 0.00 N	62.98 4.87 -3.80 N	67.37 5.26 -7.90 N	65.75 5.43 -6.72 N	62.64 5.40 -5.29 N	54.83 5.00 0.00 N	72.57 4.71 -21.08 N	46.21 4.05 0.00 N	50.91 4.00 -4.63 N	51.66 4.08 -1.88 N	46.89 3.99 0.00 N	46.20 3.93 0.00 N	46.52 4.00 0.00 N	54.78 4.71 0.00 N	51.57 4.11 0.00 N	47.54 3.19 0.00 N	40.30 2.31 0.00 N
NYPA_VERNON____GT3 24163	32.24 1.62 0.00 N	35.74 1.67 0.00 N	28.40 1.25 0.00 N	18.72 0.78 0.00 N	20.04 0.86 0.00 N	26.40 1.19 0.00 N	44.89 2.40 0.00 N	63.09 4.68 0.00 N	62.98 4.87 -3.80 N	67.37 5.26 -7.90 N	65.75 5.43 -6.72 N	62.64 5.40 -5.29 N	54.83 5.00 0.00 N	72.57 4.71 -21.08 N	46.21 4.05 0.00 N	50.91 4.00 -4.63 N	51.66 4.08 -1.88 N	46.89 3.99 0.00 N	46.20 3.93 0.00 N	46.52 4.00 0.00 N	54.78 4.71 0.00 N	51.57 4.11 0.00 N	47.54 3.19 0.00 N	40.30 2.31 0.00 N
NYPA____HOLTSVILL 23794	46.40 1.79 -13.99 N	45.65 1.80 -9.78 N	39.01 1.44 -10.42 N	37.81 0.90 -18.96 N	44.92 1.00 -24.74 N	47.76 1.31 -21.25 N	47.12 2.31 -2.33 N	81.80 4.26 -19.13 N	88.90 4.49 -30.09 N	65.84 4.85 -6.79 N	60.25 4.96 -1.69 N	56.58 4.63 0.00 N	55.03 4.10 -1.09 N	51.59 3.78 -1.03 N	45.56 3.40 0.00 N	45.78 3.50 0.00 N	49.13 3.43 0.00 N	46.88 3.48 -0.50 N	46.94 3.39 -1.28 N	50.28 3.30 -4.45 N	68.93 3.87 -15.00 N	52.36 3.25 -1.65 N	46.95 2.54 -0.06 N	44.58 2.09 -4.50 N
NYPA____HELLGATE_GT1 24158	32.59 1.98 0.00 N	36.22 2.15 0.00 N	28.77 1.62 0.00 N	18.95 1.01 0.00 N	20.29 1.12 0.00 N	26.77 1.57 0.00 N	45.64 3.15 0.00 N	65.01 5.92 -0.68 N	68.18 6.14 -7.73 N	68.65 6.54 -7.90 N	67.02 6.69 -6.72 N	63.91 6.67 -5.29 N	56.02 6.19 0.00 N	73.72 5.86 -21.08 N	91.23 5.02 -44.06 N	130.63 4.88 -83.46 N	116.55 4.89 -65.96 N	60.33 4.69 -12.74 N	109.77 4.69 -62.81 N	121.24 4.73 -73.99 N	128.49 5.51 -72.91 N	116.09 4.85 -63.78 N	146.01 3.82 -97.85 N	115.56 2.73 -74.84 N
NYPA____HELLGATE_GT2 24159	32.59 1.98 0.00 N	36.22 2.15 0.00 N	28.77 1.62 0.00 N	18.95 1.01 0.00 N	20.29 1.12 0.00 N	26.77 1.57 0.00 N	45.64 3.15 0.00 N	65.01 5.92 -0.68 N	68.18 6.14 -7.73 N	68.65 6.54 -7.90 N	67.02 6.69 -6.72 N	63.91 6.67 -5.29 N	56.02 6.19 0.00 N	73.72 5.86 -21.08 N	91.23 5.02 -44.06 N	130.63 4.88 -83.46 N	116.55 4.89 -65.96 N	60.33 4.69 -12.74 N	109.77 4.69 -62.81 N	121.24 4.73 -73.99 N	128.49 5.51 -72.91 N	116.09 4.85 -63.78 N	146.01 3.82 -97.85 N	115.56 2.73 -74.84 N
O.H_GEN_BRUCE 24063	28.56 -2.06 0.00 N	31.59 -2.48 0.00 N	25.19 -1.95 0.00 N	16.67 -1.27 0.00 N	17.86 -1.32 0.00 N	25.00 -5.41 13.58 N	32.50 -7.29 11.55 N	53.79 -4.62 0.00 N	50.66 -3.65 0.00 N	50.66 -3.55 0.00 N	49.92 -3.68 0.00 N	48.37 -3.57 0.00 N	46.10 -3.74 0.00 N	43.05 -3.73 0.00 N	38.98 -3.18 0.00 N	39.15 -3.14 0.00 N	42.57 -3.13 0.00 N	39.90 -3.00 0.00 N	39.45 -2.82 0.00 N	39.36 -3.16 0.00 N	46.10 -3.96 0.00 N	44.24 -3.22 0.00 N	41.09 -3.26 0.00 N	35.34 -2.65 0.00 N
OAK_ORCHARD____HYD 24046	28.48 -2.14 0.00 N	31.49 -2.58 0.00 N	25.09 -2.06 0.00 N	16.56 -1.38 0.00 N	17.76 -1.42 0.00 N	23.49 -1.72 0.00 N	39.08 -3.40 0.00 N	53.58 -4.84 0.00 N	50.39 -3.92 0.00 N	50.40 -3.81 0.00 N	49.69 -3.91 0.00 N	48.09 -3.86 0.00 N	45.85 -3.98 0.00 N	42.85 -3.93 0.00 N	38.83 -3.32 0.00 N	38.97 -3.32 0.00 N	42.42 -3.28 0.00 N	39.71 -3.19 0.00 N	39.21 -3.06 0.00 N	39.16 -3.35 0.00 N	45.89 -4.18 0.00 N	44.04 -3.42 0.00 N	40.90 -3.45 0.00 N	35.13 -2.86 0.00 N
OCC_CHEM____DRP 24175	27.99 -2.62 0.00 N	30.92 -3.15 0.00 N	24.66 -2.49 0.00 N	16.31 -1.63 0.00 N	17.47 -1.71 0.00 N	23.07 -2.13 0.00 N	38.27 -4.21 0.00 N	52.27 -6.15 0.00 N	49.27 -5.04 0.00 N	49.27 -4.93 0.00 N	48.53 -5.07 0.00 N	47.01 -4.94 0.00 N	44.75 -5.09 0.00 N	41.78 -5.00 0.00 N	37.91 -4.24 0.00 N	38.05 -4.24 0.00 N	41.46 -4.24 0.00 N	38.84 -4.06 0.00 N	38.38 -3.89 0.00 N	38.23 -4.29 0.00 N	44.71 -5.35 0.00 N	43.10 -4.36 0.00 N	40.03 -4.32 0.00 N	34.52 -3.46 0.00 N
OLIN_CORP_DRP 24177	28.11 -2.51 0.00 N	31.06 -3.01 0.00 N	24.76 -2.39 0.00 N	16.37 -1.57 0.00 N	17.54 -1.64 0.00 N	23.18 -2.02 0.00 N	38.48 -4.01 0.00 N	52.61 -5.81 0.00 N	49.57 -4.74 0.00 N	49.58 -4.63 0.00 N	48.84 -4.76 0.00 N	47.30 -4.65 0.00 N	45.04 -4.79 0.00 N	42.06 -4.72 0.00 N	38.16 -4.00 0.00 N	38.28 -4.00 0.00 N	41.70 -4.00 0.00 N	39.06 -3.84 0.00 N	38.59 -3.68 0.00 N	38.47 -4.05 0.00 N	45.01 -5.06 0.00 N	43.34 -4.12 0.00 N	40.25 -4.10 0.00 N	34.66 -3.32 0.00 N
ONONDAGA_REF_OCCRA 23987	30.46 -0.15 0.00 N	33.87 -0.20 0.00 N	26.97 -0.18 0.00 N	17.87 -0.07 0.00 N	19.13 -0.05 0.00 N	25.16 -0.04 0.00 N	42.28 -0.20 0.00 N	58.05 -0.37 0.00 N	53.95 -0.36 0.00 N	53.79 -0.41 0.00 N	53.17 -0.43 0.00 N	51.54 -0.41 0.00 N	49.40 -0.43 0.00 N	46.38 -0.40 0.00 N	41.78 -0.37 0.00 N	41.91 -0.37 0.00 N	45.27 -0.43 0.00 N	42.51 -0.39 0.00 N	41.92 -0.35 0.00 N	42.14 -0.38 0.00 N	49.64 -0.43 0.00 N	47.10 -0.36 0.00 N	44.11 -0.24 0.00 N	37.72 -0.26 0.00 N
ONONDAGA____COGEN 23986	30.13 -0.49 0.00 N	33.49 -0.58 0.00 N	26.68 -0.47 0.00 N	17.68 -0.27 0.00 N	18.91 -0.27 0.00 N	24.86 -0.34 0.00 N	41.76 -0.72 0.00 N	57.34 -1.08 0.00 N	53.33 -0.97 0.00 N	53.17 -1.03 0.00 N	52.54 -1.06 0.00 N	50.92 -1.03 0.00 N	48.81 -1.02 0.00 N	45.81 -0.97 0.00 N	41.30 -0.86 0.00 N	41.44 -0.84 0.00 N	44.80 -0.90 0.00 N	42.04 -0.86 0.00 N	41.46 -0.81 0.00 N	41.65 -0.87 0.00 N	49.05 -1.01 0.00 N	46.56 -0.90 0.00 N	43.57 -0.77 0.00 N	37.28 -0.70 0.00 N
ONTARIO____LFGE 23819	29.15 -1.47 0.00 N	32.31 -1.76 0.00 N	25.73 -1.42 0.00 N	17.09 -0.85 0.00 N	18.34 -0.84 0.00 N	24.21 -0.99 0.00 N	40.18 -2.30 0.00 N	54.67 -3.74 0.00 N	51.26 -3.05 0.00 N	51.75 -2.45 0.00 N	50.91 -2.69 0.00 N	49.31 -2.64 0.00 N	47.24 -2.59 0.00 N	44.28 -2.50 0.00 N	40.00 -2.16 0.00 N	39.71 -2.58 0.00 N	42.94 -2.76 0.00 N	40.17 -2.73 0.00 N	39.66 -2.62 0.00 N	39.79 -2.73 0.00 N	46.99 -3.08 0.00 N	44.68 -2.78 0.00 N	41.67 -2.68 0.00 N	35.56 -2.42 0.00 N
OSWEGATCHIE____HYD 24044	30.53 -0.09 0.00 N	33.94 -0.13 0.00 N	27.04 -0.11 0.00 N	17.84 -0.10 0.00 N	19.07 -0.10 0.00 N	25.13 -0.07 0.00 N	42.43 -0.05 0.00 N	57.79 -0.62 0.00 N	53.79 -0.52 0.00 N	53.74 -0.46 0.00 N	53.17 -0.43 0.00 N	51.51 -0.44 0.00 N	49.38 -0.46 0.00 N	46.28 -0.50 0.00 N	41.65 -0.51 0.00 N	41.70 -0.58 0.00 N	45.12 -0.58 0.00 N	42.36 -0.54 0.00 N	41.66 -0.61 0.00 N	41.97 -0.55 0.00 N	49.59 -0.48 0.00 N	47.15 -0.30 0.00 N	44.38 0.03 0.00 N	38.05 0.06 0.00 N

OSWEGO___5 23606	30.09 -0.53 0.00 N	33.45 -0.62 0.00 N	26.66 -0.49 0.00 N	17.64 -0.31 0.00 N	18.86 -0.31 0.00 N	24.80 -0.40 0.00 N	41.73 -0.75 0.00 N	57.33 -1.09 0.00 N	53.24 -1.06 0.00 N	53.04 -1.16 0.00 N	52.40 -1.20 0.00 N	50.78 -1.17 0.00 N	48.72 -1.12 0.00 N	45.76 -1.02 0.00 N	41.25 -0.90 0.00 N	41.39 -0.89 0.00 N	44.75 -0.95 0.00 N	42.00 -0.90 0.00 N	41.40 -0.87 0.00 N	41.61 -0.91 0.00 N	49.00 -1.07 0.00 N	46.48 -0.98 0.00 N	43.51 -0.84 0.00 N	37.29 -0.70 0.00 N
OSWEGO___6 23613	30.08 -0.54 0.00 N	33.45 -0.62 0.00 N	26.65 -0.50 0.00 N	17.63 -0.31 0.00 N	18.86 -0.32 0.00 N	24.80 -0.40 0.00 N	41.73 -0.76 0.00 N	57.33 -1.09 0.00 N	53.24 -1.07 0.00 N	53.04 -1.16 0.00 N	52.40 -1.20 0.00 N	50.78 -1.17 0.00 N	48.71 -1.12 0.00 N	45.76 -1.02 0.00 N	41.25 -0.91 0.00 N	41.39 -0.89 0.00 N	44.75 -0.95 0.00 N	41.99 -0.91 0.00 N	41.40 -0.87 0.00 N	41.61 -0.91 0.00 N	48.99 -1.08 0.00 N	46.48 -0.98 0.00 N	43.50 -0.85 0.00 N	37.28 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	28.50 -2.12 0.00 N	31.48 -2.59 0.00 N	25.09 -2.06 0.00 N	16.59 -1.35 0.00 N	17.77 -1.41 0.00 N	23.45 -1.75 0.00 N	39.01 -3.47 0.00 N	53.33 -5.09 0.00 N	50.17 -4.14 0.00 N	50.19 -4.02 0.00 N	49.47 -4.13 0.00 N	47.90 -4.04 0.00 N	45.63 -4.20 0.00 N	42.63 -4.15 0.00 N	38.61 -3.55 0.00 N	38.73 -3.55 0.00 N	42.15 -3.55 0.00 N	39.48 -3.42 0.00 N	38.99 -3.28 0.00 N	38.91 -3.61 0.00 N	45.63 -4.44 0.00 N	43.85 -3.60 0.00 N	40.68 -3.67 0.00 N	35.07 -2.92 0.00 N
OXBOW___ 24026	28.15 -2.47 0.00 N	31.10 -2.97 0.00 N	24.79 -2.36 0.00 N	16.39 -1.55 0.00 N	17.56 -1.62 0.00 N	23.18 -2.02 0.00 N	38.52 -3.96 0.00 N	52.63 -5.79 0.00 N	49.55 -4.76 0.00 N	49.56 -4.64 0.00 N	48.83 -4.76 0.00 N	47.30 -4.65 0.00 N	45.04 -4.79 0.00 N	42.06 -4.72 0.00 N	38.14 -4.02 0.00 N	38.26 -4.03 0.00 N	41.66 -4.04 0.00 N	39.02 -3.88 0.00 N	38.55 -3.72 0.00 N	38.44 -4.08 0.00 N	45.02 -5.04 0.00 N	43.33 -4.13 0.00 N	40.22 -4.13 0.00 N	34.68 -3.31 0.00 N
PEEKSKILL___ 23653	31.48 0.86 0.00 N	34.92 0.85 0.00 N	27.78 0.64 0.00 N	18.33 0.39 0.00 N	19.61 0.43 0.00 N	25.79 0.59 0.00 N	43.71 1.23 0.00 N	61.11 2.70 0.00 N	57.11 2.80 0.00 N	57.29 3.09 0.00 N	56.85 3.25 0.00 N	55.20 3.26 0.00 N	52.81 2.98 0.00 N	49.53 2.75 0.00 N	44.54 2.39 0.00 N	44.69 2.41 0.00 N	48.11 2.41 0.00 N	45.35 2.45 0.00 N	44.74 2.47 0.00 N	45.04 2.53 0.00 N	52.97 2.90 0.00 N	49.96 2.50 0.00 N	46.17 1.82 0.00 N	39.28 1.30 0.00 N
PGE MADISON___WINDPWR 24146	32.90 2.28 0.00 N	36.49 2.41 0.00 N	28.97 1.82 0.00 N	19.26 1.32 0.00 N	20.67 1.49 0.00 N	27.37 2.17 0.00 N	46.12 3.64 0.00 N	63.85 5.43 0.00 N	59.61 5.30 0.00 N	59.56 5.35 0.00 N	59.07 5.47 0.00 N	57.21 5.27 0.00 N	54.69 4.86 0.00 N	51.34 4.56 0.00 N	46.16 4.00 0.00 N	46.27 3.99 0.00 N	49.88 4.18 0.00 N	46.82 3.92 0.00 N	46.17 3.90 0.00 N	46.57 4.05 0.00 N	55.16 5.10 0.00 N	52.09 4.63 0.00 N	48.28 3.93 0.00 N	40.99 3.00 0.00 N
PJM_GEN_KEystone 24065	28.69 -1.93 0.00 N	31.82 -2.25 0.00 N	25.39 -1.75 0.00 N	16.81 -1.13 0.00 N	18.02 -1.16 0.00 N	23.67 -1.53 0.00 N	70.76 -1.39 -20.81 N	55.07 -3.34 0.00 N	51.50 -2.81 0.00 N	51.49 -2.71 0.00 N	50.84 -2.76 0.00 N	49.31 -2.64 0.00 N	47.03 -2.80 0.00 N	43.95 -2.83 0.00 N	39.54 -2.61 0.00 N	39.80 -2.49 0.00 N	43.05 -2.65 0.00 N	40.41 -2.49 0.00 N	39.99 -2.28 0.00 N	40.04 -2.48 0.00 N	47.08 -2.98 0.00 N	44.71 -2.75 0.00 N	41.47 -2.88 0.00 N	35.45 -2.54 0.00 N
PLEASANTVLY___LBMP 24000	31.03 0.41 0.00 N	34.53 0.46 0.00 N	27.51 0.36 0.00 N	18.17 0.23 0.00 N	19.41 0.23 0.00 N	25.48 0.28 0.00 N	43.10 0.61 0.00 N	59.79 1.38 0.00 N	55.64 1.33 0.00 N	55.70 1.49 0.00 N	55.21 1.61 0.00 N	53.59 1.64 0.00 N	51.37 1.54 0.00 N	48.21 1.43 0.00 N	43.43 1.28 0.00 N	43.61 1.32 0.00 N	46.98 1.28 0.00 N	44.18 1.28 0.00 N	43.60 1.33 0.00 N	43.91 1.39 0.00 N	51.55 1.48 0.00 N	48.72 1.26 0.00 N	45.24 0.89 0.00 N	38.60 0.62 0.00 N
POLETTI___ 23519	32.00 1.38 0.00 N	35.45 1.38 0.00 N	28.18 1.03 0.00 N	18.58 0.64 0.00 N	19.89 0.71 0.00 N	26.18 0.98 0.00 N	44.45 1.96 0.00 N	62.35 3.93 0.00 N	58.41 4.10 0.00 N	58.66 4.46 0.00 N	58.22 4.62 0.00 N	56.54 4.59 0.00 N	54.07 4.23 0.00 N	50.73 3.95 0.00 N	45.56 3.41 0.00 N	45.71 3.42 0.00 N	49.20 3.50 0.00 N	46.36 3.46 0.00 N	45.71 3.43 0.00 N	46.02 3.50 0.00 N	54.18 4.11 0.00 N	51.03 3.57 0.00 N	47.08 2.73 0.00 N	39.99 2.00 0.00 N
PORT_JEFF_3 23555	46.29 1.69 -13.98 N	45.54 1.70 -9.77 N	38.92 1.35 -10.41 N	37.75 0.85 -18.95 N	44.86 0.95 -24.73 N	47.59 1.15 -21.24 N	46.54 1.73 -2.33 N	80.81 3.27 -19.12 N	87.94 3.55 -30.08 N	64.88 3.89 -6.78 N	59.30 4.01 -1.69 N	55.67 3.72 0.00 N	54.16 3.23 -1.09 N	50.77 2.96 -1.03 N	44.93 2.77 0.00 N	45.22 2.93 0.00 N	48.42 2.72 0.00 N	46.15 2.76 -0.50 N	46.15 2.60 -1.28 N	49.34 2.37 -4.45 N	67.73 2.67 -14.99 N	51.22 2.11 -1.65 N	46.18 1.77 -0.06 N	44.12 1.64 -4.50 N
PORT_JEFF_4 23616	46.27 1.67 -13.98 N	45.55 1.71 -9.77 N	38.93 1.37 -10.41 N	37.75 0.86 -18.95 N	44.86 0.95 -24.73 N	47.63 1.19 -21.24 N	46.96 2.15 -2.33 N	81.53 4.00 -19.12 N	88.62 4.23 -30.08 N	65.54 4.55 -6.78 N	59.74 4.45 -1.69 N	55.75 3.80 0.00 N	54.18 3.25 -1.09 N	50.80 2.98 -1.03 N	44.86 2.70 0.00 N	45.13 2.84 0.00 N	48.39 2.69 0.00 N	46.17 2.78 -0.50 N	46.22 2.66 -1.28 N	49.58 2.60 -4.45 N	68.09 3.03 -14.99 N	51.56 2.45 -1.65 N	46.24 1.83 -0.06 N	44.04 1.55 -4.50 N
PORT_JEFF_IC 23713	46.33 1.75 -13.97 N	45.59 1.76 -9.76 N	38.95 1.40 -10.40 N	37.75 0.88 -18.93 N	44.85 0.98 -24.70 N	47.64 1.22 -21.21 N	46.76 1.95 -2.32 N	81.16 3.65 -19.10 N	88.27 3.92 -30.04 N	65.25 4.27 -6.77 N	59.68 4.39 -1.69 N	56.02 4.07 0.00 N	54.49 3.56 -1.09 N	51.09 3.27 -1.03 N	45.18 3.02 0.00 N	45.44 3.16 0.00 N	48.69 2.99 0.00 N	46.43 3.03 -0.50 N	46.42 2.86 -1.28 N	49.57 2.60 -4.45 N	68.02 2.98 -14.98 N	51.52 2.40 -1.66 N	46.44 2.03 -0.06 N	44.30 1.82 -4.49 N
PPL PILGRIM_ST_GT1 24216	46.27 1.76 -13.89 N	45.54 1.76 -9.71 N	38.91 1.42 -10.35 N	37.66 0.89 -18.83 N	44.73 0.99 -24.57 N	47.61 1.31 -21.10 N	47.12 2.32 -2.31 N	81.63 4.22 -19.00 N	88.59 4.40 -29.89 N	65.68 4.73 -6.74 N	60.17 4.89 -1.68 N	56.61 4.66 0.00 N	55.10 4.18 -1.09 N	51.68 3.87 -1.03 N	45.61 3.45 0.00 N	45.80 3.51 0.00 N	49.21 3.51 0.00 N	46.97 3.57 -0.50 N	47.06 3.52 -1.28 N	50.42 3.47 -4.43 N	69.06 4.07 -14.93 N	52.63 3.49 -1.68 N	47.12 2.71 -0.06 N	44.66 2.20 -4.47 N

PPL PILGRIM_ST_GT2 24217	46.27 1.76 -13.89 N	45.54 1.76 -9.71 N	38.91 1.42 -10.35 N	37.66 0.89 -18.83 N	44.73 0.99 -24.57 N	47.61 1.31 -21.10 N	47.12 2.32 -2.31 N	81.63 4.22 -19.00 N	88.59 4.40 -29.89 N	65.68 4.73 -6.74 N	60.17 4.89 -1.68 N	56.61 4.66 0.00 N	55.10 4.18 -1.09 N	51.68 3.87 -1.03 N	45.61 3.45 0.00 N	45.80 3.51 0.00 N	49.21 3.51 0.00 N	46.97 3.57 -0.50 N	47.06 3.52 -1.28 N	50.42 3.47 -4.43 N	69.06 4.07 -14.93 N	52.63 3.49 -1.68 N	47.12 2.71 -0.06 N	44.66 2.20 -4.47 N
PPL_SHRM_GT3 24213	46.31 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.94 N	44.85 0.96 -24.72 N	47.68 1.25 -21.23 N	47.04 2.33 -2.33 N	81.71 4.19 -19.11 N	88.83 4.45 -30.06 N	65.80 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
PPL_SHRM_GT4 24214	46.31 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.94 N	44.85 0.96 -24.72 N	47.68 1.25 -21.23 N	47.04 2.33 -2.33 N	81.71 4.19 -19.11 N	88.83 4.45 -30.06 N	65.80 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
PROJECT___ORANGE 23990	30.62 0.00 0.00 N	34.07 0.00 0.00 N	27.15 0.00 0.00 N	17.94 0.00 0.00 N	19.18 0.00 0.00 N	25.20 0.00 0.00 N	42.48 0.00 0.00 N	58.42 0.00 0.00 N	54.31 0.00 0.00 N	54.20 0.00 0.00 N	53.60 0.00 0.00 N	51.95 0.00 0.00 N	49.83 0.00 0.00 N	46.78 0.00 0.00 N	42.16 0.00 0.00 N	42.29 0.00 0.00 N	45.70 0.00 0.00 N	42.90 0.00 0.00 N	42.27 0.00 0.00 N	42.52 0.00 0.00 N	50.07 0.00 0.00 N	47.46 0.00 0.00 N	44.35 0.00 0.00 N	37.99 0.00 0.00 N
PROJECT___ORANGE 1 24174	30.55 -0.06 0.00 N	33.97 -0.10 0.00 N	27.06 -0.09 0.00 N	17.91 -0.03 0.00 N	19.17 -0.01 0.00 N	25.21 0.01 0.00 N	42.39 -0.09 0.00 N	58.16 -0.25 0.00 N	54.04 -0.27 0.00 N	53.86 -0.34 0.00 N	53.23 -0.37 0.00 N	51.58 -0.36 0.00 N	49.46 -0.37 0.00 N	46.45 -0.33 0.00 N	41.86 -0.30 0.00 N	41.99 -0.29 0.00 N	45.36 -0.34 0.00 N	42.59 -0.31 0.00 N	42.00 -0.27 0.00 N	42.23 -0.29 0.00 N	49.73 -0.33 0.00 N	47.19 -0.26 0.00 N	44.22 -0.12 0.00 N	37.84 -0.15 0.00 N
PROJECT___ORANGE 2 24166	30.55 -0.06 0.00 N	33.97 -0.10 0.00 N	27.06 -0.09 0.00 N	17.91 -0.03 0.00 N	19.17 -0.01 0.00 N	25.21 0.01 0.00 N	42.39 -0.09 0.00 N	58.16 -0.25 0.00 N	54.04 -0.27 0.00 N	53.86 -0.34 0.00 N	53.23 -0.37 0.00 N	51.58 -0.36 0.00 N	49.46 -0.37 0.00 N	46.45 -0.33 0.00 N	41.86 -0.30 0.00 N	41.99 -0.29 0.00 N	45.36 -0.34 0.00 N	42.59 -0.31 0.00 N	42.00 -0.27 0.00 N	42.23 -0.29 0.00 N	49.73 -0.33 0.00 N	47.19 -0.26 0.00 N	44.22 -0.12 0.00 N	37.84 -0.15 0.00 N
PYRITES___HYD 24023	31.40 0.78 0.00 N	34.88 0.81 0.00 N	27.80 0.65 0.00 N	18.33 0.39 0.00 N	19.60 0.42 0.00 N	25.82 0.62 0.00 N	43.57 1.09 0.00 N	59.15 0.74 0.00 N	55.10 0.79 0.00 N	55.08 0.87 0.00 N	54.48 0.88 0.00 N	52.78 0.83 0.00 N	50.58 0.75 0.00 N	47.37 0.59 0.00 N	42.63 0.48 0.00 N	42.69 0.40 0.00 N	46.26 0.56 0.00 N	43.26 0.36 0.00 N	42.22 -0.05 0.00 N	42.75 0.23 0.00 N	50.75 0.68 0.00 N	48.32 0.87 0.00 N	45.53 1.19 0.00 N	39.02 1.03 0.00 N
RANKINE____ 23646	28.78 -1.83 0.00 N	31.83 -2.24 0.00 N	25.38 -1.77 0.00 N	16.79 -1.15 0.00 N	17.98 -1.20 0.00 N	23.69 -1.51 0.00 N	39.53 -2.95 0.00 N	54.41 -4.00 0.00 N	51.18 -3.13 0.00 N	51.19 -3.01 0.00 N	50.49 -3.11 0.00 N	48.91 -3.04 0.00 N	46.57 -3.26 0.00 N	43.51 -3.27 0.00 N	39.34 -2.81 0.00 N	39.50 -2.78 0.00 N	42.94 -2.77 0.00 N	40.24 -2.66 0.00 N	39.76 -2.51 0.00 N	39.69 -2.83 0.00 N	46.60 -3.47 0.00 N	44.66 -2.80 0.00 N	41.38 -2.96 0.00 N	35.52 -2.46 0.00 N
RAVENS GT4-7____ 23728	32.22 1.60 0.00 N	35.71 1.64 0.00 N	28.38 1.23 0.00 N	18.71 0.77 0.00 N	20.02 0.85 0.00 N	26.38 1.18 0.00 N	44.85 2.37 0.00 N	63.03 4.62 0.00 N	59.12 4.81 0.00 N	59.40 5.19 0.00 N	58.96 5.36 0.00 N	57.28 5.33 0.00 N	54.77 4.93 0.00 N	51.43 4.65 0.00 N	46.15 4.00 0.00 N	46.23 3.95 0.00 N	49.73 4.03 0.00 N	46.84 3.94 0.00 N	46.16 3.88 0.00 N	46.48 3.96 0.00 N	54.73 4.66 0.00 N	51.52 4.06 0.00 N	47.50 3.15 0.00 N	40.27 2.28 0.00 N
RAVENSWD GT2____ 23730	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWD GT3____ 23733	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT2_1 24244	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT2_2 24245	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N

RAVENSWOOD_GT2_3 24246	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT2_4 24247	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT3_1 24248	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT3_2 24249	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT3_3 24250	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT3_4 24251	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT_1 23729	31.97 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.41 1.93 0.00 N	62.25 3.83 0.00 N	62.11 4.01 -3.80 N	66.47 4.36 -7.90 N	64.85 4.52 -6.72 N	61.74 4.50 -5.29 N	53.98 4.15 0.00 N	71.73 3.87 -21.08 N	45.50 3.34 0.00 N	50.28 3.36 -4.63 N	51.01 3.43 -1.88 N	46.28 3.38 0.00 N	45.63 3.36 0.00 N	45.95 3.43 0.00 N	54.07 4.01 0.00 N	50.93 3.47 0.00 N	47.00 2.66 0.00 N	39.95 1.96 0.00 N
RAVENSWOOD_GT_10 24258	32.23 1.61 0.00 N	35.72 1.65 0.00 N	28.38 1.24 0.00 N	18.71 0.77 0.00 N	20.03 0.85 0.00 N	26.38 1.18 0.00 N	44.86 2.38 0.00 N	63.05 4.64 0.00 N	59.14 4.83 0.00 N	59.42 5.21 0.00 N	58.98 5.39 0.00 N	57.31 5.36 0.00 N	54.79 4.96 0.00 N	51.45 4.67 0.00 N	46.17 4.01 0.00 N	46.25 3.97 0.00 N	49.75 4.04 0.00 N	46.86 3.96 0.00 N	46.17 3.90 0.00 N	46.49 3.98 0.00 N	54.74 4.68 0.00 N	51.53 4.08 0.00 N	47.51 3.17 0.00 N	40.28 2.29 0.00 N
RAVENSWOOD_GT_11 24259	32.23 1.61 0.00 N	35.72 1.65 0.00 N	28.38 1.24 0.00 N	18.71 0.77 0.00 N	20.03 0.85 0.00 N	26.38 1.18 0.00 N	44.86 2.38 0.00 N	63.05 4.64 0.00 N	59.14 4.83 0.00 N	59.42 5.21 0.00 N	58.98 5.39 0.00 N	57.31 5.36 0.00 N	54.79 4.96 0.00 N	51.45 4.67 0.00 N	46.17 4.01 0.00 N	46.25 3.97 0.00 N	49.75 4.04 0.00 N	46.86 3.96 0.00 N	46.17 3.90 0.00 N	46.49 3.98 0.00 N	54.74 4.68 0.00 N	51.53 4.08 0.00 N	47.51 3.17 0.00 N	40.28 2.29 0.00 N
RAVENSWOOD_GT_4 24252	32.22 1.60 0.00 N	35.71 1.64 0.00 N	28.38 1.23 0.00 N	18.71 0.77 0.00 N	20.02 0.85 0.00 N	26.38 1.18 0.00 N	44.85 2.37 0.00 N	63.03 4.62 0.00 N	59.12 4.81 0.00 N	59.40 5.19 0.00 N	58.96 5.36 0.00 N	57.28 5.33 0.00 N	54.77 4.93 0.00 N	51.43 4.65 0.00 N	46.15 4.00 0.00 N	46.23 3.95 0.00 N	49.73 4.03 0.00 N	46.84 3.94 0.00 N	46.16 3.88 0.00 N	46.48 3.96 0.00 N	54.73 4.66 0.00 N	51.52 4.06 0.00 N	47.50 3.15 0.00 N	40.27 2.28 0.00 N
RAVENSWOOD_GT_5 24254	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N
RAVENSWOOD_GT_6 24253	32.22 1.60 0.00 N	35.71 1.64 0.00 N	28.38 1.23 0.00 N	18.71 0.77 0.00 N	20.02 0.85 0.00 N	26.38 1.18 0.00 N	44.85 2.37 0.00 N	63.03 4.62 0.00 N	59.12 4.81 0.00 N	59.40 5.19 0.00 N	58.96 5.36 0.00 N	57.28 5.33 0.00 N	54.77 4.93 0.00 N	51.43 4.65 0.00 N	46.15 4.00 0.00 N	46.23 3.95 0.00 N	49.73 4.03 0.00 N	46.84 3.94 0.00 N	46.16 3.88 0.00 N	46.48 3.96 0.00 N	54.73 4.66 0.00 N	51.52 4.06 0.00 N	47.50 3.15 0.00 N	40.27 2.28 0.00 N
RAVENSWOOD_GT_7 24255	31.98 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.42 1.94 0.00 N	62.30 3.89 0.00 N	58.36 4.05 0.00 N	58.62 4.41 0.00 N	58.17 4.57 0.00 N	56.50 4.55 0.00 N	54.03 4.19 0.00 N	50.69 3.91 0.00 N	45.54 3.38 0.00 N	45.68 3.39 0.00 N	49.16 3.46 0.00 N	46.32 3.42 0.00 N	45.68 3.40 0.00 N	45.99 3.47 0.00 N	54.13 4.07 0.00 N	50.98 3.53 0.00 N	47.04 2.70 0.00 N	39.96 1.97 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.23 1.61 0.00 N	35.72 1.65 0.00 N	28.38 1.24 0.00 N	18.71 0.77 0.00 N	20.03 0.85 0.00 N	26.38 1.18 0.00 N	44.86 2.38 0.00 N	63.05 4.64 0.00 N	59.14 4.83 0.00 N	59.42 5.21 0.00 N	58.98 5.39 0.00 N	57.31 5.36 0.00 N	54.79 4.96 0.00 N	51.45 4.67 0.00 N	46.17 4.01 0.00 N	46.25 3.97 0.00 N	49.75 4.04 0.00 N	46.86 3.96 0.00 N	46.17 3.90 0.00 N	46.49 3.98 0.00 N	54.74 4.68 0.00 N	51.53 4.08 0.00 N	47.51 3.17 0.00 N	40.28 2.29 0.00 N
RAVENSWOOD_GT_9 24257	32.23 1.61 0.00 N	35.72 1.65 0.00 N	28.38 1.24 0.00 N	18.71 0.77 0.00 N	20.03 0.85 0.00 N	26.38 1.18 0.00 N	44.86 2.38 0.00 N	63.05 4.64 0.00 N	59.14 4.83 0.00 N	59.42 5.21 0.00 N	58.98 5.39 0.00 N	57.31 5.36 0.00 N	54.79 4.96 0.00 N	51.45 4.67 0.00 N	46.17 4.01 0.00 N	46.25 3.97 0.00 N	49.75 4.04 0.00 N	46.86 3.96 0.00 N	46.17 3.90 0.00 N	46.49 3.98 0.00 N	54.74 4.68 0.00 N	51.53 4.08 0.00 N	47.51 3.17 0.00 N	40.28 2.29 0.00 N
RAVENSWOOD___1 23533	32.23 1.62 0.00 N	35.73 1.66 0.00 N	28.39 1.24 0.00 N	18.72 0.77 0.00 N	20.03 0.86 0.00 N	26.39 1.19 0.00 N	44.88 2.39 0.00 N	63.07 4.65 0.00 N	62.95 4.84 -3.80 N	67.34 5.23 -7.90 N	65.72 5.40 -6.72 N	62.61 5.37 -5.29 N	54.81 4.97 0.00 N	72.55 4.68 -21.08 N	46.18 4.03 0.00 N	50.90 3.98 -4.63 N	51.64 4.06 -1.88 N	46.87 3.97 0.00 N	46.18 3.91 0.00 N	46.50 3.99 0.00 N	54.76 4.69 0.00 N	51.55 4.09 0.00 N	47.53 3.18 0.00 N	40.29 2.31 0.00 N
RAVENSWOOD___2 23534	32.23 1.62 0.00 N	35.73 1.66 0.00 N	28.39 1.24 0.00 N	18.72 0.77 0.00 N	20.03 0.86 0.00 N	26.39 1.19 0.00 N	44.88 2.40 0.00 N	63.07 4.66 0.00 N	62.95 4.84 -3.80 N	67.34 5.23 -7.90 N	65.73 5.40 -6.72 N	62.61 5.37 -5.29 N	54.81 4.97 0.00 N	72.55 4.68 -21.08 N	46.18 4.03 0.00 N	50.90 3.98 -4.63 N	51.64 4.06 -1.88 N	46.87 3.97 0.00 N	46.18 3.91 0.00 N	46.51 3.99 0.00 N	54.76 4.69 0.00 N	51.55 4.09 0.00 N	47.53 3.18 0.00 N	40.29 2.31 0.00 N
RAVENSWOOD___3 23535	31.97 1.36 0.00 N	35.43 1.36 0.00 N	28.17 1.02 0.00 N	18.58 0.63 0.00 N	19.88 0.70 0.00 N	26.17 0.97 0.00 N	44.41 1.93 0.00 N	62.25 3.83 0.00 N	58.31 4.01 0.00 N	58.57 4.36 0.00 N	58.12 4.52 0.00 N	56.45 4.50 0.00 N	53.98 4.15 0.00 N	50.65 3.87 0.00 N	45.50 3.34 0.00 N	45.65 3.36 0.00 N	49.13 3.43 0.00 N	46.28 3.38 0.00 N	45.63 3.36 0.00 N	45.95 3.43 0.00 N	54.07 4.01 0.00 N	50.93 3.47 0.00 N	47.00 2.66 0.00 N	39.95 1.96 0.00 N
RAVENSWOOD___4 23820	32.24 1.62 0.00 N	35.74 1.66 0.00 N	28.40 1.25 0.00 N	18.72 0.78 0.00 N	20.04 0.86 0.00 N	26.39 1.19 0.00 N	44.89 2.40 0.00 N	63.09 4.68 0.00 N	62.98 4.87 -3.80 N	67.37 5.26 -7.90 N	65.75 5.43 -6.72 N	62.64 5.40 -5.29 N	54.83 5.00 0.00 N	72.57 4.71 -21.08 N	46.21 4.05 0.00 N	50.92 4.00 -4.63 N	51.66 4.08 -1.88 N	46.89 3.99 0.00 N	46.20 3.93 0.00 N	46.52 4.01 0.00 N	54.78 4.71 0.00 N	51.57 4.11 0.00 N	47.54 3.19 0.00 N	40.30 2.31 0.00 N
RAVNSWD 8-11___ 23667	32.23 1.61 0.00 N	35.72 1.65 0.00 N	28.38 1.24 0.00 N	18.71 0.77 0.00 N	20.03 0.85 0.00 N	26.38 1.18 0.00 N	44.86 2.38 0.00 N	63.05 4.64 0.00 N	59.14 4.83 0.00 N	59.42 5.21 0.00 N	58.98 5.39 0.00 N	57.31 5.36 0.00 N	54.79 4.96 0.00 N	51.45 4.67 0.00 N	46.17 4.01 0.00 N	46.25 3.97 0.00 N	49.75 4.04 0.00 N	46.86 3.96 0.00 N	46.17 3.90 0.00 N	46.49 3.98 0.00 N	54.74 4.68 0.00 N	51.53 4.08 0.00 N	47.51 3.17 0.00 N	40.28 2.29 0.00 N
RCPI_TRUST___DRP 24196	31.97 1.35 0.00 N	35.42 1.35 0.00 N	28.16 1.01 0.00 N	18.57 0.63 0.00 N	19.88 0.70 0.00 N	26.16 0.96 0.00 N	44.41 1.93 0.00 N	62.28 3.86 0.00 N	58.34 4.03 0.00 N	58.59 4.39 0.00 N	58.15 4.55 0.00 N	56.47 4.53 0.00 N	54.00 4.17 0.00 N	50.66 3.88 0.00 N	45.52 3.36 0.00 N	45.66 3.37 0.00 N	49.14 3.44 0.00 N	46.31 3.41 0.00 N	45.67 3.39 0.00 N	45.98 3.46 0.00 N	54.13 4.06 0.00 N	50.98 3.52 0.00 N	47.04 2.69 0.00 N	39.95 1.96 0.00 N
RENSSELAER___COGEN 23796	32.46 1.84 0.00 N	36.30 2.23 0.00 N	28.89 1.75 0.00 N	19.07 1.13 0.00 N	20.32 1.15 0.00 N	26.73 1.53 0.00 N	45.19 2.71 0.00 N	61.51 3.09 0.00 N	57.03 2.72 0.00 N	56.91 2.71 0.00 N	56.35 2.75 0.00 N	54.57 2.63 0.00 N	52.57 2.74 0.00 N	49.48 2.70 0.00 N	44.59 2.43 0.00 N	44.62 2.34 0.00 N	48.11 2.41 0.00 N	45.09 2.19 0.00 N	44.31 2.03 0.00 N	44.81 2.29 0.00 N	52.95 2.88 0.00 N	50.09 2.63 0.00 N	47.18 2.83 0.00 N	40.39 2.40 0.00 N
REVERE_CPPR_DRP 24186	31.66 1.04 0.00 N	35.20 1.13 0.00 N	28.03 0.88 0.00 N	18.54 0.60 0.00 N	19.83 0.65 0.00 N	26.12 0.92 0.00 N	44.08 1.60 0.00 N	60.40 1.98 0.00 N	56.17 1.86 0.00 N	56.08 1.87 0.00 N	55.47 1.88 0.00 N	53.72 1.78 0.00 N	51.51 1.67 0.00 N	48.34 1.56 0.00 N	43.51 1.35 0.00 N	43.60 1.32 0.00 N	47.06 1.36 0.00 N	44.21 1.31 0.00 N	43.61 1.34 0.00 N	43.93 1.41 0.00 N	51.78 1.71 0.00 N	49.12 1.66 0.00 N	46.11 1.76 0.00 N	39.40 1.42 0.00 N
ROCHESTER_9_IC 23652	30.24 -0.38 0.00 N	33.56 -0.51 0.00 N	26.69 -0.46 0.00 N	17.66 -0.28 0.00 N	18.91 -0.27 0.00 N	25.07 -0.13 0.00 N	41.97 -0.51 0.00 N	56.80 -1.61 0.00 N	53.02 -1.29 0.00 N	52.90 -1.30 0.00 N	52.19 -1.41 0.00 N	50.53 -1.42 0.00 N	48.53 -1.30 0.00 N	45.57 -1.21 0.00 N	41.31 -0.85 0.00 N	41.41 -0.88 0.00 N	44.94 -0.76 0.00 N	42.00 -0.90 0.00 N	41.25 -1.02 0.00 N	41.48 -1.04 0.00 N	49.06 -1.01 0.00 N	46.83 -0.63 0.00 N	44.07 -0.28 0.00 N	37.81 -0.18 0.00 N
ROSETON___1 23587	31.25 0.63 0.00 N	34.76 0.69 0.00 N	27.67 0.52 0.00 N	18.26 0.32 0.00 N	19.52 0.35 0.00 N	25.64 0.44 0.00 N	43.39 0.91 0.00 N	60.22 1.81 0.00 N	55.85 1.54 0.00 N	55.89 1.69 0.00 N	55.46 1.86 0.00 N	53.94 1.99 0.00 N	51.81 1.98 0.00 N	48.68 1.90 0.00 N	43.92 1.77 0.00 N	44.12 1.84 0.00 N	47.46 1.76 0.00 N	44.67 1.77 0.00 N	44.07 1.80 0.00 N	44.39 1.87 0.00 N	51.92 1.85 0.00 N	49.07 1.61 0.00 N	45.58 1.23 0.00 N	38.94 0.95 0.00 N
ROSETON___2 23588	31.22 0.60 0.00 N	34.74 0.67 0.00 N	27.65 0.50 0.00 N	18.25 0.31 0.00 N	19.51 0.33 0.00 N	25.62 0.42 0.00 N	43.35 0.87 0.00 N	60.12 1.70 0.00 N	55.79 1.48 0.00 N	55.88 1.68 0.00 N	55.46 1.86 0.00 N	53.94 1.99 0.00 N	51.81 1.98 0.00 N	48.68 1.90 0.00 N	43.93 1.78 0.00 N	44.13 1.85 0.00 N	47.47 1.77 0.00 N	44.68 1.78 0.00 N	44.09 1.82 0.00 N	44.40 1.88 0.00 N	51.93 1.86 0.00 N	49.06 1.61 0.00 N	45.53 1.19 0.00 N	38.91 0.92 0.00 N

RUSSELL___STATION 23914	29.53 -1.09 0.00 N	32.76 -1.31 0.00 N	26.05 -1.10 0.00 N	17.23 -0.71 0.00 N	18.45 -0.73 0.00 N	24.48 -0.72 0.00 N	41.02 -1.47 0.00 N	55.55 -2.87 0.00 N	51.87 -2.44 0.00 N	51.78 -2.43 0.00 N	51.09 -2.51 0.00 N	49.50 -2.45 0.00 N	47.59 -2.25 0.00 N	44.69 -2.09 0.00 N	40.62 -1.54 0.00 N	40.82 -1.46 0.00 N	44.31 -1.39 0.00 N	41.41 -1.49 0.00 N	40.66 -1.62 0.00 N	40.89 -1.62 0.00 N	48.41 -1.66 0.00 N	46.19 -1.27 0.00 N	43.43 -0.92 0.00 N	37.22 -0.77 0.00 N
S SALMON___HYD 24043	30.13 -0.49 0.00 N	33.51 -0.56 0.00 N	26.68 -0.46 0.00 N	17.65 -0.29 0.00 N	18.88 -0.30 0.00 N	24.85 -0.35 0.00 N	41.88 -0.60 0.00 N	57.30 -1.11 0.00 N	53.25 -1.06 0.00 N	53.08 -1.13 0.00 N	52.47 -1.12 0.00 N	50.86 -1.09 0.00 N	48.77 -1.06 0.00 N	45.80 -0.99 0.00 N	41.26 -0.90 0.00 N	41.36 -1.02 0.00 N	44.68 -1.09 0.00 N	41.96 -0.94 0.00 N	41.36 -0.91 0.00 N	41.63 -0.89 0.00 N	49.11 -0.96 0.00 N	46.63 -0.83 0.00 N	43.83 -0.51 0.00 N	37.58 -0.40 0.00 N
SELKIRK___II 23799	31.85 1.23 0.00 N	35.61 1.53 0.00 N	28.34 1.19 0.00 N	18.70 0.76 0.00 N	19.94 0.77 0.00 N	26.22 1.02 0.00 N	44.31 1.83 0.00 N	60.28 1.87 0.00 N	55.88 1.57 0.00 N	55.76 1.55 0.00 N	55.21 1.61 0.00 N	53.48 1.53 0.00 N	51.50 1.67 0.00 N	48.47 1.69 0.00 N	43.69 1.54 0.00 N	43.73 1.44 0.00 N	47.16 1.46 0.00 N	44.19 1.29 0.00 N	43.43 1.15 0.00 N	43.90 1.38 0.00 N	51.86 1.79 0.00 N	49.08 1.63 0.00 N	46.26 1.91 0.00 N	39.62 1.63 0.00 N
SELKIRK___I 23801	32.02 1.40 0.00 N	35.78 1.70 0.00 N	28.46 1.31 0.00 N	18.78 0.84 0.00 N	20.03 0.85 0.00 N	26.32 1.12 0.00 N	44.34 1.86 0.00 N	60.40 1.98 0.00 N	55.99 1.68 0.00 N	55.89 1.69 0.00 N	55.35 1.76 0.00 N	53.64 1.69 0.00 N	51.65 1.82 0.00 N	48.62 1.84 0.00 N	43.83 1.67 0.00 N	43.87 1.58 0.00 N	47.30 1.60 0.00 N	44.34 1.44 0.00 N	43.56 1.29 0.00 N	44.03 1.51 0.00 N	51.99 1.92 0.00 N	49.20 1.74 0.00 N	46.34 1.99 0.00 N	39.69 1.71 0.00 N
SENECA OSWGO___HYD 24041	30.17 -0.45 0.00 N	33.56 -0.51 0.00 N	26.73 -0.42 0.00 N	17.69 -0.25 0.00 N	18.92 -0.26 0.00 N	24.88 -0.32 0.00 N	41.90 -0.59 0.00 N	57.49 -0.92 0.00 N	53.38 -0.93 0.00 N	53.18 -1.03 0.00 N	52.54 -1.06 0.00 N	50.91 -1.03 0.00 N	48.84 -0.99 0.00 N	45.88 -0.90 0.00 N	41.36 -0.80 0.00 N	41.49 -0.80 0.00 N	44.83 -0.87 0.00 N	42.09 -0.81 0.00 N	41.50 -0.77 0.00 N	41.72 -0.80 0.00 N	49.13 -0.93 0.00 N	46.62 -0.84 0.00 N	43.71 -0.63 0.00 N	37.43 -0.56 0.00 N
SENECA___ENERGY 23797	29.85 -0.77 0.00 N	33.14 -0.93 0.00 N	26.38 -0.77 0.00 N	17.48 -0.46 0.00 N	18.73 -0.45 0.00 N	24.71 -0.49 0.00 N	41.22 -1.26 0.00 N	56.09 -2.33 0.00 N	52.46 -1.85 0.00 N	53.01 -1.19 0.00 N	52.17 -1.43 0.00 N	50.53 -1.42 0.00 N	48.52 -1.31 0.00 N	45.56 -1.22 0.00 N	41.12 -1.03 0.00 N	40.74 -1.55 0.00 N	43.96 -1.74 0.00 N	41.16 -1.74 0.00 N	40.62 -1.66 0.00 N	40.84 -1.68 0.00 N	48.23 -1.84 0.00 N	45.76 -1.70 0.00 N	42.81 -1.53 0.00 N	36.55 -1.43 0.00 N
SHOEMAKER___GT 23640	30.85 0.23 0.00 N	34.27 0.20 0.00 N	27.29 0.14 0.00 N	18.02 0.08 0.00 N	19.27 0.10 0.00 N	25.31 0.11 0.00 N	42.74 0.26 0.00 N	59.49 1.07 0.00 N	55.43 1.12 0.00 N	55.52 1.32 0.00 N	55.04 1.45 0.00 N	53.44 1.49 0.00 N	51.14 1.31 0.00 N	47.94 1.16 0.00 N	43.20 1.05 0.00 N	43.35 1.07 0.00 N	46.68 0.98 0.00 N	44.03 1.13 0.00 N	43.47 1.20 0.00 N	43.74 1.22 0.00 N	51.35 1.28 0.00 N	48.55 1.09 0.00 N	44.97 0.62 0.00 N	38.36 0.37 0.00 N
SHOREHAM_IC_1 23715	46.31 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.94 N	44.85 0.96 -24.72 N	47.68 1.25 -21.23 N	47.04 2.23 -2.33 N	81.71 4.19 -19.11 N	88.83 4.45 -30.06 N	65.80 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
SHOREHAM_IC_2 23716	46.31 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.94 N	44.85 0.96 -24.72 N	47.68 1.25 -21.23 N	47.04 2.23 -2.33 N	81.71 4.19 -19.11 N	88.83 4.45 -30.06 N	65.80 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
SITHE_IND_GS1 24169	29.94 -0.68 0.00 N	33.30 -0.77 0.00 N	26.53 -0.62 0.00 N	17.55 -0.39 0.00 N	18.77 -0.40 0.00 N	24.68 -0.52 0.00 N	41.53 -0.95 0.00 N	57.04 -1.37 0.00 N	52.92 -1.39 0.00 N	52.67 -1.54 0.00 N	52.00 -1.59 0.00 N	50.39 -1.56 0.00 N	48.37 -1.46 0.00 N	45.46 -1.32 0.00 N	40.99 -1.16 0.00 N	41.14 -1.15 0.00 N	44.47 -1.23 0.00 N	41.74 -1.16 0.00 N	41.15 -1.12 0.00 N	41.36 -1.16 0.00 N	48.68 -1.39 0.00 N	46.18 -1.28 0.00 N	43.25 -1.09 0.00 N	37.10 -0.89 0.00 N
SITHE_IND_GS2 24170	29.94 -0.68 0.00 N	33.30 -0.77 0.00 N	26.53 -0.62 0.00 N	17.55 -0.39 0.00 N	18.77 -0.40 0.00 N	24.68 -0.52 0.00 N	41.53 -0.95 0.00 N	57.04 -1.37 0.00 N	52.92 -1.39 0.00 N	52.67 -1.54 0.00 N	52.00 -1.59 0.00 N	50.39 -1.56 0.00 N	48.37 -1.46 0.00 N	45.46 -1.32 0.00 N	40.99 -1.16 0.00 N	41.14 -1.15 0.00 N	44.47 -1.23 0.00 N	41.74 -1.16 0.00 N	41.15 -1.12 0.00 N	41.36 -1.16 0.00 N	48.68 -1.39 0.00 N	46.18 -1.28 0.00 N	43.25 -1.09 0.00 N	37.10 -0.89 0.00 N
SITHE_IND_GS3 24171	29.94 -0.68 0.00 N	33.30 -0.77 0.00 N	26.53 -0.62 0.00 N	17.55 -0.39 0.00 N	18.77 -0.40 0.00 N	24.68 -0.52 0.00 N	41.53 -0.95 0.00 N	57.04 -1.37 0.00 N	52.92 -1.39 0.00 N	52.67 -1.54 0.00 N	52.00 -1.59 0.00 N	50.39 -1.56 0.00 N	48.37 -1.46 0.00 N	45.46 -1.32 0.00 N	40.99 -1.16 0.00 N	41.14 -1.15 0.00 N	44.47 -1.23 0.00 N	41.74 -1.16 0.00 N	41.15 -1.12 0.00 N	41.36 -1.16 0.00 N	48.68 -1.39 0.00 N	46.18 -1.28 0.00 N	43.25 -1.09 0.00 N	37.10 -0.89 0.00 N
SITHE_IND_GS4 24172	29.94 -0.68 0.00 N	33.30 -0.77 0.00 N	26.53 -0.62 0.00 N	17.55 -0.39 0.00 N	18.77 -0.40 0.00 N	24.68 -0.52 0.00 N	41.53 -0.95 0.00 N	57.04 -1.37 0.00 N	52.92 -1.39 0.00 N	52.67 -1.54 0.00 N	52.00 -1.59 0.00 N	50.39 -1.56 0.00 N	48.37 -1.46 0.00 N	45.46 -1.32 0.00 N	40.99 -1.16 0.00 N	41.14 -1.15 0.00 N	44.47 -1.23 0.00 N	41.74 -1.16 0.00 N	41.15 -1.12 0.00 N	41.36 -1.16 0.00 N	48.68 -1.39 0.00 N	46.18 -1.28 0.00 N	43.25 -1.09 0.00 N	37.10 -0.89 0.00 N

SITHE___BATAVIA 24024	29.44 -1.17 0.00 N	32.59 -1.48 0.00 N	25.93 -1.22 0.00 N	17.09 -0.85 0.00 N	18.34 -0.84 0.00 N	24.30 -0.90 0.00 N	40.64 -1.84 0.00 N	55.89 -2.53 0.00 N	52.42 -1.89 0.00 N	52.44 -1.77 0.00 N	51.77 -1.83 0.00 N	50.11 -1.84 0.00 N	47.90 -1.93 0.00 N	44.85 -1.93 0.00 N	40.58 -1.58 0.00 N	40.69 -1.59 0.00 N	44.18 -1.52 0.00 N	41.37 -1.53 0.00 N	40.80 -1.47 0.00 N	40.88 -1.64 0.00 N	48.04 -2.03 0.00 N	45.88 -1.58 0.00 N	42.61 -1.74 0.00 N	36.44 -1.55 0.00 N
SITHE___INDEPEND 23800	29.94 -0.68 0.00 N	33.30 -0.77 0.00 N	26.53 -0.62 0.00 N	17.55 -0.39 0.00 N	18.77 -0.40 0.00 N	24.68 -0.52 0.00 N	41.53 -0.95 0.00 N	57.04 -1.37 0.00 N	52.92 -1.39 0.00 N	52.67 -1.54 0.00 N	52.00 -1.59 0.00 N	50.39 -1.56 0.00 N	48.37 -1.46 0.00 N	45.46 -1.32 0.00 N	40.99 -1.16 0.00 N	41.14 -1.15 0.00 N	44.47 -1.23 0.00 N	41.74 -1.16 0.00 N	41.15 -1.12 0.00 N	41.36 -1.16 0.00 N	48.68 -1.39 0.00 N	46.18 -1.28 0.00 N	43.25 -1.09 0.00 N	37.10 -0.89 0.00 N
SITHE___MASSENA 23902	30.48 -0.14 0.00 N	33.88 -0.19 0.00 N	27.02 -0.13 0.00 N	17.83 -0.11 0.00 N	19.07 -0.11 0.00 N	25.08 -0.12 0.00 N	42.27 -0.21 0.00 N	57.75 -0.66 0.00 N	53.76 -0.55 0.00 N	53.70 -0.51 0.00 N	53.07 -0.53 0.00 N	51.41 -0.54 0.00 N	49.30 -0.53 0.00 N	46.21 -0.57 0.00 N	41.64 -0.51 0.00 N	41.74 -0.54 0.00 N	45.28 -0.42 0.00 N	42.43 -0.47 0.00 N	41.66 -0.61 0.00 N	41.93 -0.59 0.00 N	49.50 -0.57 0.00 N	47.06 -0.40 0.00 N	44.07 -0.28 0.00 N	37.87 -0.12 0.00 N
SITHE___OGDNSBRG 24021	31.67 1.05 0.00 N	35.20 1.13 0.00 N	28.07 0.92 0.00 N	18.52 0.58 0.00 N	19.81 0.63 0.00 N	26.09 0.89 0.00 N	44.02 1.54 0.00 N	59.81 1.39 0.00 N	55.70 1.39 0.00 N	55.66 1.46 0.00 N	55.04 1.44 0.00 N	53.31 1.37 0.00 N	51.10 1.27 0.00 N	47.87 1.09 0.00 N	43.12 0.97 0.00 N	43.19 0.91 0.00 N	46.85 1.15 0.00 N	43.48 0.58 0.00 N	41.86 -0.41 0.00 N	42.90 0.38 0.00 N	51.31 1.24 0.00 N	48.86 1.40 0.00 N	45.98 1.63 0.00 N	39.44 1.45 0.00 N
SITHE___STERLING 23777	31.34 0.72 0.00 N	34.83 0.76 0.00 N	27.73 0.58 0.00 N	18.35 0.41 0.00 N	19.64 0.46 0.00 N	25.87 0.67 0.00 N	43.61 1.13 0.00 N	59.82 1.40 0.00 N	55.63 1.32 0.00 N	55.52 1.32 0.00 N	54.90 1.30 0.00 N	53.15 1.21 0.00 N	50.96 1.13 0.00 N	47.83 1.05 0.00 N	43.06 0.90 0.00 N	43.16 0.87 0.00 N	46.60 0.90 0.00 N	43.76 0.86 0.00 N	43.18 0.91 0.00 N	43.49 0.97 0.00 N	51.23 1.17 0.00 N	48.60 1.15 0.00 N	45.57 1.22 0.00 N	38.96 0.97 0.00 N
SOUTH CAIRO___GT 23612	31.35 0.73 0.00 N	34.93 0.86 0.00 N	27.85 0.71 0.00 N	18.40 0.46 0.00 N	19.64 0.46 0.00 N	25.78 0.58 0.00 N	43.53 1.04 0.00 N	60.18 1.77 0.00 N	56.12 1.81 0.00 N	56.12 1.91 0.00 N	55.57 1.97 0.00 N	53.84 1.89 0.00 N	51.65 1.82 0.00 N	48.46 1.68 0.00 N	43.62 1.46 0.00 N	43.74 1.46 0.00 N	47.22 1.52 0.00 N	44.29 1.39 0.00 N	43.67 1.40 0.00 N	43.95 1.43 0.00 N	51.86 1.79 0.00 N	49.00 1.55 0.00 N	45.56 1.21 0.00 N	38.86 0.87 0.00 N
SOUTH HAMPTN___IC 23720	46.32 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.95 N	44.85 0.96 -24.72 N	47.69 1.25 -21.23 N	47.04 2.23 -2.33 N	81.72 4.19 -19.11 N	88.83 4.45 -30.07 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.66 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
SOUTHOLD___IC 23719	46.32 1.72 -13.98 N	45.55 1.72 -9.77 N	38.93 1.37 -10.41 N	37.74 0.86 -18.95 N	44.85 0.96 -24.72 N	47.69 1.25 -21.23 N	47.04 2.23 -2.33 N	81.72 4.19 -19.11 N	88.83 4.45 -30.07 N	65.81 4.82 -6.78 N	60.23 4.94 -1.69 N	56.56 4.61 0.00 N	54.98 4.06 -1.09 N	51.54 3.73 -1.03 N	45.51 3.35 0.00 N	45.73 3.44 0.00 N	49.07 3.37 0.00 N	46.82 3.43 -0.50 N	46.88 3.33 -1.28 N	50.23 3.26 -4.45 N	68.88 3.83 -14.99 N	52.31 3.20 -1.65 N	46.88 2.47 -0.06 N	44.49 2.01 -4.50 N
ST LAWRENCE___ 23600	30.25 -0.37 0.00 N	33.62 -0.45 0.00 N	26.82 -0.33 0.00 N	17.71 -0.24 0.00 N	18.93 -0.24 0.00 N	24.89 -0.31 0.00 N	41.94 -0.54 0.00 N	57.37 -1.04 0.00 N	53.39 -0.92 0.00 N	53.33 -0.88 0.00 N	52.69 -0.91 0.00 N	51.05 -0.90 0.00 N	48.96 -0.87 0.00 N	45.90 -0.88 0.00 N	41.38 -0.78 0.00 N	41.49 -0.79 0.00 N	45.01 -0.69 0.00 N	42.19 -0.71 0.00 N	41.48 -0.79 0.00 N	41.69 -0.82 0.00 N	49.17 -0.90 0.00 N	46.72 -0.74 0.00 N	43.69 -0.66 0.00 N	37.57 -0.42 0.00 N
STATION 5_MISC_HYD 23604	29.04 -1.57 0.00 N	32.16 -1.92 0.00 N	25.62 -1.53 0.00 N	16.93 -1.01 0.00 N	18.13 -1.04 0.00 N	24.19 -1.01 0.00 N	40.81 -1.67 0.00 N	55.51 -2.91 0.00 N	51.89 -2.42 0.00 N	51.80 -2.40 0.00 N	51.14 -2.45 0.00 N	49.52 -2.42 0.00 N	47.50 -2.33 0.00 N	44.64 -2.14 0.00 N	40.38 -1.78 0.00 N	40.40 -1.89 0.00 N	43.70 -2.00 0.00 N	40.74 -2.16 0.00 N	39.92 -2.35 0.00 N	40.19 -2.33 0.00 N	47.74 -2.32 0.00 N	45.43 -2.03 0.00 N	42.50 -1.85 0.00 N	36.21 -1.78 0.00 N
STURGEON_POOL_HYD 23609	31.04 0.42 0.00 N	34.52 0.45 0.00 N	27.48 0.33 0.00 N	18.14 0.20 0.00 N	19.39 0.21 0.00 N	25.47 0.27 0.00 N	43.16 0.68 0.00 N	59.99 1.58 0.00 N	55.85 1.54 0.00 N	55.93 1.72 0.00 N	55.51 1.91 0.00 N	53.92 1.97 0.00 N	51.70 1.87 0.00 N	48.52 1.74 0.00 N	43.70 1.54 0.00 N	43.83 1.54 0.00 N	47.19 1.49 0.00 N	44.39 1.49 0.00 N	43.79 1.52 0.00 N	44.13 1.61 0.00 N	51.83 1.76 0.00 N	48.94 1.48 0.00 N	45.39 1.05 0.00 N	38.68 0.70 0.00 N
SYRACUSE___POWER 24017	30.46 -0.15 0.00 N	33.87 -0.20 0.00 N	26.97 -0.18 0.00 N	17.87 -0.07 0.00 N	19.13 -0.05 0.00 N	25.16 -0.04 0.00 N	42.28 -0.20 0.00 N	58.05 -0.37 0.00 N	53.95 -0.36 0.00 N	53.79 -0.41 0.00 N	53.17 -0.43 0.00 N	51.54 -0.41 0.00 N	49.40 -0.43 0.00 N	46.38 -0.40 0.00 N	41.78 -0.37 0.00 N	41.91 -0.37 0.00 N	45.27 -0.43 0.00 N	42.51 -0.39 0.00 N	41.92 -0.35 0.00 N	42.14 -0.38 0.00 N	49.64 -0.43 0.00 N	47.10 -0.36 0.00 N	44.11 -0.24 0.00 N	37.72 -0.26 0.00 N
Stony___Brook 24151	46.33 1.75 -13.97 N	45.59 1.76 -9.76 N	38.95 1.40 -10.40 N	37.75 0.88 -18.93 N	44.85 0.98 -24.70 N	47.64 1.22 -21.21 N	46.76 1.95 -2.32 N	81.16 3.65 -19.10 N	88.27 3.92 -30.04 N	65.25 4.27 -6.77 N	59.68 4.39 -1.69 N	56.02 4.07 0.00 N	54.49 3.56 -1.09 N	51.09 3.27 -1.03 N	45.18 3.02 0.00 N	45.44 3.16 0.00 N	48.69 2.99 0.00 N	46.43 3.03 -0.50 N	46.42 2.86 -1.28 N	49.57 2.60 -4.45 N	68.02 2.98 -14.98 N	51.52 2.40 -1.66 N	46.44 2.03 -0.06 N	44.30 1.82 -4.49 N

UPPER HUDSON___HYD 24058	31.70 1.08 0.00 N	35.39 1.32 0.00 N	28.22 1.07 0.00 N	18.63 0.69 0.00 N	19.80 0.62 0.00 N	26.14 0.94 0.00 N	44.30 1.82 0.00 N	60.35 1.93 0.00 N	56.06 1.75 0.00 N	55.91 1.71 0.00 N	55.30 1.71 0.00 N	53.51 1.56 0.00 N	51.59 1.76 0.00 N	48.53 1.75 0.00 N	43.69 1.54 0.00 N	43.70 1.41 0.00 N	47.13 1.43 0.00 N	44.16 1.26 0.00 N	43.39 1.12 0.00 N	43.99 1.47 0.00 N	52.03 1.97 0.00 N	49.14 1.68 0.00 N	46.19 1.85 0.00 N	39.49 1.50 0.00 N
UPPER RAQUET___HYD 24056	30.22 -0.40 0.00 N	33.56 -0.51 0.00 N	26.76 -0.39 0.00 N	17.64 -0.30 0.00 N	18.86 -0.32 0.00 N	24.82 -0.38 0.00 N	41.84 -0.65 0.00 N	56.97 -1.44 0.00 N	53.05 -1.26 0.00 N	53.01 -1.19 0.00 N	52.42 -1.18 0.00 N	50.78 -1.17 0.00 N	48.68 -1.15 0.00 N	45.60 -1.18 0.00 N	41.04 -1.11 0.00 N	41.11 -1.18 0.00 N	44.57 -1.13 0.00 N	41.78 -1.12 0.00 N	41.01 -1.26 0.00 N	41.30 -1.22 0.00 N	48.82 -1.25 0.00 N	46.46 -1.00 0.00 N	43.65 -0.70 0.00 N	37.47 -0.52 0.00 N
VISCHER___FERRY HYD 24020	32.31 1.70 0.00 N	36.15 2.08 0.00 N	28.81 1.66 0.00 N	19.02 1.08 0.00 N	20.23 1.06 0.00 N	26.62 1.42 0.00 N	45.00 2.52 0.00 N	61.21 2.80 0.00 N	56.77 2.46 0.00 N	56.65 2.44 0.00 N	56.07 2.47 0.00 N	54.27 2.32 0.00 N	52.31 2.48 0.00 N	49.23 2.45 0.00 N	44.36 2.21 0.00 N	44.41 2.13 0.00 N	47.87 2.17 0.00 N	44.85 1.95 0.00 N	44.07 1.80 0.00 N	44.56 2.04 0.00 N	52.68 2.61 0.00 N	49.83 2.37 0.00 N	46.91 2.57 0.00 N	40.16 2.17 0.00 N
WADING RIVER_1-3_GRP5 24038	46.37 1.76 -13.99 N	45.61 1.77 -9.77 N	38.97 1.41 -10.42 N	37.78 0.89 -18.96 N	44.89 0.98 -24.73 N	47.74 1.29 -21.24 N	47.11 2.30 -2.33 N	81.82 4.28 -19.12 N	88.93 4.53 -30.08 N	65.88 4.90 -6.78 N	60.31 5.02 -1.69 N	56.64 4.69 0.00 N	55.07 4.14 -1.09 N	51.62 3.81 -1.03 N	45.58 3.42 0.00 N	45.79 3.51 0.00 N	49.15 3.45 0.00 N	46.90 3.50 -0.50 N	46.96 3.41 -1.28 N	50.31 3.34 -4.45 N	68.98 3.92 -14.99 N	52.40 3.29 -1.65 N	46.96 2.55 -0.06 N	44.56 2.07 -4.50 N
WADING RIVER_IC_1 23522	46.37 1.76 -13.99 N	45.61 1.77 -9.77 N	38.97 1.41 -10.42 N	37.78 0.89 -18.96 N	44.89 0.98 -24.73 N	47.74 1.29 -21.24 N	47.11 2.30 -2.33 N	81.82 4.28 -19.12 N	88.93 4.53 -30.08 N	65.88 4.90 -6.78 N	60.31 5.02 -1.69 N	56.64 4.69 0.00 N	55.07 4.14 -1.09 N	51.62 3.81 -1.03 N	45.58 3.42 0.00 N	45.79 3.51 0.00 N	49.15 3.45 0.00 N	46.90 3.50 -0.50 N	46.96 3.41 -1.28 N	50.31 3.34 -4.45 N	68.98 3.92 -14.99 N	52.40 3.29 -1.65 N	46.96 2.55 -0.06 N	44.56 2.07 -4.50 N
WADING RIVER_IC_2 23547	46.37 1.76 -13.99 N	45.61 1.77 -9.77 N	38.97 1.41 -10.42 N	37.78 0.89 -18.96 N	44.89 0.98 -24.73 N	47.74 1.29 -21.24 N	47.11 2.30 -2.33 N	81.82 4.28 -19.12 N	88.93 4.53 -30.08 N	65.88 4.90 -6.78 N	60.31 5.02 -1.69 N	56.64 4.69 0.00 N	55.07 4.14 -1.09 N	51.62 3.81 -1.03 N	45.58 3.42 0.00 N	45.79 3.51 0.00 N	49.15 3.45 0.00 N	46.90 3.50 -0.50 N	46.96 3.41 -1.28 N	50.31 3.34 -4.45 N	68.98 3.92 -14.99 N	52.40 3.29 -1.65 N	46.96 2.55 -0.06 N	44.56 2.07 -4.50 N
WADING RIVER_IC_3 23601	46.37 1.76 -13.99 N	45.61 1.77 -9.77 N	38.97 1.41 -10.42 N	37.78 0.89 -18.96 N	44.89 0.98 -24.73 N	47.74 1.29 -21.24 N	47.11 2.30 -2.33 N	81.82 4.28 -19.12 N	88.93 4.53 -30.08 N	65.88 4.90 -6.78 N	60.31 5.02 -1.69 N	56.64 4.69 0.00 N	55.07 4.15 -1.09 N	51.63 3.82 -1.03 N	45.59 3.42 0.00 N	45.80 3.51 0.00 N	49.15 3.45 0.00 N	46.90 3.50 -0.50 N	46.97 3.41 -1.28 N	50.32 3.35 -4.45 N	68.99 3.93 -14.99 N	52.41 3.30 -1.65 N	46.97 2.56 -0.06 N	44.56 2.08 -4.50 N
WALDEN___HYDRO 24148	31.27 0.65 0.00 N	34.76 0.69 0.00 N	27.66 0.51 0.00 N	18.26 0.32 0.00 N	19.52 0.35 0.00 N	25.66 0.46 0.00 N	43.46 0.97 0.00 N	60.45 2.03 0.00 N	56.25 1.94 0.00 N	56.35 2.14 0.00 N	55.90 2.30 0.00 N	54.32 2.37 0.00 N	52.07 2.23 0.00 N	48.86 2.08 0.00 N	44.03 1.87 0.00 N	44.19 1.90 0.00 N	47.56 1.86 0.00 N	44.78 1.88 0.00 N	44.19 1.92 0.00 N	44.52 2.00 0.00 N	52.24 2.17 0.00 N	49.34 1.88 0.00 N	45.73 1.38 0.00 N	38.98 1.00 0.00 N
WATERSIDE___6 8 9 23538	32.21 1.60 0.00 N	35.71 1.64 0.00 N	28.38 1.23 0.00 N	18.71 0.77 0.00 N	20.03 0.85 0.00 N	26.38 1.18 0.00 N	44.84 2.36 0.00 N	63.01 4.60 0.00 N	62.91 4.80 -3.80 N	67.30 5.20 -7.90 N	65.70 5.37 -6.72 N	62.59 5.35 -5.29 N	54.78 4.95 0.00 N	72.53 4.67 -21.08 N	46.18 4.02 0.00 N	50.89 3.97 -4.63 N	51.63 4.05 -1.88 N	46.86 3.96 0.00 N	46.17 3.89 0.00 N	46.49 3.97 0.00 N	54.76 4.69 0.00 N	51.54 4.09 0.00 N	47.52 3.17 0.00 N	40.28 2.29 0.00 N
WEST BABYLON___IC 23714	46.00 1.92 -13.46 N	45.44 1.97 -9.41 N	38.67 1.50 -10.02 N	37.13 0.95 -18.24 N	44.02 1.04 -23.81 N	47.04 1.39 -20.45 N	47.42 2.70 -2.24 N	81.82 5.00 -18.41 N	88.37 5.10 -28.96 N	66.20 5.46 -6.53 N	60.91 5.69 -1.63 N	57.55 5.60 0.00 N	56.05 5.16 -1.05 N	52.57 4.79 -0.99 N	46.37 4.20 0.00 N	46.51 4.22 0.00 N	50.04 4.34 0.00 N	47.68 4.30 -0.48 N	47.80 4.28 -1.24 N	51.22 4.37 -4.33 N	69.80 5.11 -14.62 N	53.80 4.52 -1.82 N	47.90 3.49 -0.06 N	44.96 2.64 -4.33 N
WEST CANADA___HYD 24049	30.75 0.14 0.00 N	34.24 0.17 0.00 N	27.28 0.13 0.00 N	18.02 0.08 0.00 N	19.26 0.08 0.00 N	25.30 0.10 0.00 N	42.68 0.20 0.00 N	58.78 0.37 0.00 N	54.64 0.33 0.00 N	54.54 0.33 0.00 N	53.94 0.34 0.00 N	52.28 0.34 0.00 N	50.16 0.33 0.00 N	47.10 0.32 0.00 N	42.44 0.28 0.00 N	42.57 0.28 0.00 N	45.96 0.26 0.00 N	43.16 0.26 0.00 N	42.55 0.28 0.00 N	42.81 0.29 0.00 N	50.39 0.33 0.00 N	47.72 0.27 0.00 N	44.56 0.22 0.00 N	38.14 0.15 0.00 N
WESTERN_NY_WIND 24143	29.44 -1.17 0.00 N	32.59 -1.48 0.00 N	25.93 -1.22 0.00 N	17.09 -0.85 0.00 N	18.34 -0.84 0.00 N	24.30 -0.90 0.00 N	40.64 -1.84 0.00 N	55.89 -2.53 0.00 N	52.42 -1.89 0.00 N	52.44 -1.77 0.00 N	51.77 -1.83 0.00 N	50.11 -1.84 0.00 N	47.90 -1.93 0.00 N	44.85 -1.93 0.00 N	40.58 -1.58 0.00 N	40.69 -1.59 0.00 N	44.18 -1.52 0.00 N	41.37 -1.53 0.00 N	40.80 -1.47 0.00 N	40.88 -1.64 0.00 N	48.04 -2.03 0.00 N	45.88 -1.58 0.00 N	42.61 -1.74 0.00 N	36.44 -1.55 0.00 N
YORK___WARBASSE 23770	32.34 1.72 0.00 N	35.83 1.76 0.00 N	28.46 1.32 0.00 N	18.76 0.82 0.00 N	20.09 0.91 0.00 N	26.47 1.27 0.00 N	45.02 2.54 0.00 N	63.33 4.91 0.00 N	63.22 5.11 -3.80 N	67.59 5.49 -7.90 N	65.98 5.66 -6.72 N	62.86 5.63 -5.29 N	55.04 5.21 0.00 N	72.77 4.91 -21.08 N	46.20 4.04 0.00 N	46.29 4.00 0.00 N	49.79 4.09 0.00 N	46.91 4.01 0.00 N	46.22 3.95 0.00 N	46.54 4.02 0.00 N	54.88 4.82 0.00 N	51.73 4.27 0.00 N	47.70 3.35 0.00 N	40.42 2.43 0.00 N