

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/21/2003

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	53.04	79.70	47.20	31.16	32.77	34.27	26.53	29.54	39.79	37.62	40.53	48.16	49.70	45.31	46.08	53.00	52.94	53.18	52.12	53.43	53.29	48.28	44.30	32.63
24138	2.37	2.24	1.92	1.67	1.67	1.70	1.38	1.47	2.19	2.30	2.58	3.14	3.22	2.94	3.32	2.96	3.32	3.48	3.25	4.05	3.55	3.33	2.51	1.83
	-16.27	-41.34	-13.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-8.83	-2.60	-8.16	-1.85	-0.89	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	53.04	79.70	47.20	31.16	32.77	34.27	26.53	29.54	39.79	37.62	40.53	48.16	49.70	45.31	46.08	53.00	52.94	53.18	52.12	53.43	53.29	48.28	44.30	32.63
24260	2.37	2.24	1.92	1.67	1.67	1.70	1.38	1.47	2.19	2.30	2.58	3.14	3.22	2.94	3.32	2.96	3.32	3.48	3.25	4.05	3.55	3.33	2.51	1.83
	-16.27	-41.34	-13.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-8.83	-2.60	-8.16	-1.85	-0.89	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	53.04	79.70	47.20	31.16	32.77	34.27	26.53	29.54	39.79	37.62	40.53	48.16	49.70	45.31	46.08	53.00	52.94	53.18	52.12	53.43	53.29	48.28	44.30	32.63
24261	2.37	2.24	1.92	1.67	1.67	1.70	1.38	1.47	2.19	2.30	2.58	3.14	3.22	2.94	3.32	2.96	3.32	3.48	3.25	4.05	3.55	3.33	2.51	1.83
	-16.27	-41.34	-13.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-8.83	-2.60	-8.16	-1.85	-0.89	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	37.66	39.44	34.85	32.11	33.85	35.45	27.18	30.51	41.08	38.49	41.22	49.12	50.59	45.93	46.20	41.52	46.80	48.31	43.23	50.81	44.89	46.59	44.33	33.12
24011	3.26	3.31	2.83	2.61	2.74	2.88	2.03	2.45	3.48	3.17	3.27	4.09	4.11	3.57	3.44	3.26	3.72	3.74	3.19	4.03	3.31	3.48	3.42	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.66	39.44	34.85	32.11	33.85	35.45	27.18	30.51	41.08	38.49	41.22	49.12	50.59	45.93	46.20	41.52	46.80	48.31	43.23	50.81	44.89	46.59	44.33	33.12
23798	3.26	3.31	2.83	2.61	2.74	2.88	2.03	2.45	3.48	3.17	3.27	4.09	4.11	3.57	3.44	3.26	3.72	3.74	3.19	4.03	3.31	3.48	3.42	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.66	39.44	34.85	32.11	33.85	35.45	27.18	30.51	41.08	38.49	41.22	49.12	50.59	45.93	46.20	41.52	46.80	48.31	43.23	50.81	44.89	46.59	44.33	33.12
24028	3.26	3.31	2.83	2.61	2.74	2.88	2.03	2.45	3.48	3.17	3.27	4.09	4.11	3.57	3.44	3.26	3.72	3.74	3.19	4.03	3.31	3.48	3.42	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.22	40.05	35.71	32.97	34.73	36.38	27.82	31.27	41.60	38.81	41.56	49.48	51.09	46.53	46.90	42.15	47.34	48.87	43.73	50.92	45.30	47.30	45.13	33.64
23527	3.82	3.92	3.69	3.48	3.62	3.81	2.67	3.20	4.00	3.49	3.62	4.46	4.61	4.16	4.13	3.88	4.26	4.29	3.69	4.14	3.72	4.19	4.22	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	38.01	39.88	35.30	32.55	34.26	35.89	27.48	30.77	41.16	38.49	41.25	49.03	50.59	46.07	46.49	41.79	47.02	48.56	43.42	50.94	45.12	46.92	44.83	33.48
24190	3.61	3.75	3.27	3.06	3.16	3.32	2.33	2.70	3.56	3.17	3.30	4.01	4.11	3.70	3.72	3.53	3.94	3.99	3.38	4.17	3.53	3.82	3.92	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.04	39.91	35.33	32.58	34.30	35.93	27.50	30.79	41.20	38.53	41.29	49.08	50.64	46.11	46.54	41.83	47.07	48.61	43.47	51.00	45.16	46.97	44.87	33.51
23571	3.64	3.78	3.31	3.09	3.19	3.36	2.35	2.73	3.60	3.20	3.34	4.06	4.17	3.75	3.77	3.57	3.99	4.04	3.43	4.23	3.58	3.86	3.96	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.04	39.91	35.33	32.58	34.30	35.93	27.50	30.79	41.20	38.53	41.29	49.08	50.64	46.11	46.54	41.83	47.07	48.61	43.47	51.00	45.16	46.97	44.87	33.51
23572	3.64	3.78	3.31	3.09	3.19	3.36	2.35	2.73	3.60	3.20	3.34	4.06	4.17	3.75	3.77	3.57	3.99	4.04	3.43	4.23	3.58	3.86	3.96	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.04 3.64 0.00 N	39.91 3.78 0.00 N	35.33 3.31 0.00 N	32.58 3.09 0.00 N	34.30 3.19 0.00 N	35.93 3.36 0.00 N	27.50 2.35 0.00 N	30.79 2.73 0.00 N	41.20 3.60 0.00 N	38.53 3.20 0.00 N	41.29 3.34 0.00 N	49.08 4.06 0.00 N	50.64 4.17 0.00 N	46.11 3.75 0.00 N	46.54 3.77 0.00 N	41.83 3.57 0.00 N	47.07 3.99 0.00 N	48.61 4.04 0.00 N	43.47 3.43 0.00 N	51.00 4.23 0.00 N	45.16 3.58 0.00 N	46.97 3.86 0.00 N	44.87 3.96 0.00 N	33.51 2.71 0.00 N
ALBANY___4 23574	38.04 3.64 0.00 N	39.91 3.78 0.00 N	35.33 3.31 0.00 N	32.58 3.09 0.00 N	34.30 3.19 0.00 N	35.93 3.36 0.00 N	27.50 2.35 0.00 N	30.79 2.73 0.00 N	41.20 3.60 0.00 N	38.53 3.20 0.00 N	41.29 3.34 0.00 N	49.08 4.06 0.00 N	50.64 4.17 0.00 N	46.11 3.75 0.00 N	46.54 3.77 0.00 N	41.83 3.57 0.00 N	47.07 3.99 0.00 N	48.61 4.04 0.00 N	43.47 3.43 0.00 N	51.00 4.23 0.00 N	45.16 3.58 0.00 N	46.97 3.86 0.00 N	44.87 3.96 0.00 N	33.51 2.71 0.00 N
ALCOA_RYNLDS___DRP 24188	34.82 0.42 0.00 N	36.61 0.48 0.00 N	32.44 0.42 0.00 N	29.85 0.36 0.00 N	31.46 0.36 0.00 N	32.97 0.40 0.00 N	25.49 0.34 0.00 N	28.43 0.37 0.00 N	38.12 0.53 0.00 N	35.76 0.44 0.00 N	38.43 0.48 0.00 N	45.62 0.60 0.00 N	47.13 0.65 0.00 N	42.99 0.62 0.00 N	43.33 0.56 0.00 N	38.85 0.58 0.00 N	43.75 0.67 0.00 N	45.21 0.63 0.00 N	40.47 0.43 0.00 N	47.25 0.48 0.00 N	41.93 0.34 0.00 N	43.63 0.53 0.00 N	41.58 0.68 0.00 N	31.24 0.45 0.00 N
ALLEGHENY___COGEN 23514	35.20 0.80 0.00 N	36.86 0.73 0.00 N	32.60 0.57 0.00 N	30.01 0.52 0.00 N	31.73 0.63 0.00 N	33.27 0.70 0.00 N	25.73 0.58 0.00 N	28.80 0.73 0.00 N	38.47 0.87 0.00 N	35.98 0.65 0.00 N	38.66 0.71 0.00 N	45.93 0.90 0.00 N	47.49 1.01 0.00 N	43.29 0.92 0.00 N	43.58 0.81 0.00 N	39.11 0.84 0.00 N	44.04 0.96 0.00 N	45.52 0.95 0.00 N	40.80 0.76 0.00 N	47.60 0.83 0.00 N	42.35 0.77 0.00 N	43.83 0.72 0.00 N	41.50 0.60 0.00 N	31.06 0.27 0.00 N
AMERICAN_REF_FUEL 24010	31.80 -2.60 0.00 N	33.41 -2.72 0.00 N	29.74 -2.29 0.00 N	27.39 -2.11 0.00 N	29.01 -2.09 0.00 N	30.37 -2.20 0.00 N	23.61 -1.55 0.00 N	26.14 -1.93 0.00 N	34.69 -2.91 0.00 N	32.45 -2.87 0.00 N	34.98 -2.97 0.00 N	41.41 -3.61 0.00 N	42.81 -3.67 0.00 N	39.37 -3.00 0.00 N	39.54 -3.22 0.00 N	35.32 -2.94 0.00 N	39.74 -3.34 0.00 N	41.17 -3.40 0.00 N	37.15 -2.89 0.00 N	43.11 -3.66 0.00 N	38.74 -2.84 0.00 N	40.17 -2.93 0.00 N	37.99 -2.91 0.00 N	29.00 -1.79 0.00 N
AMERICAN___BRASS 23903	31.80 -2.60 0.00 N	33.41 -2.72 0.00 N	29.74 -2.29 0.00 N	27.39 -2.11 0.00 N	29.01 -2.09 0.00 N	30.37 -2.20 0.00 N	23.61 -1.55 0.00 N	26.14 -1.93 0.00 N	34.69 -2.91 0.00 N	32.45 -2.87 0.00 N	34.98 -2.97 0.00 N	41.41 -3.61 0.00 N	42.81 -3.67 0.00 N	39.37 -3.00 0.00 N	39.54 -3.22 0.00 N	35.32 -2.94 0.00 N	39.74 -3.34 0.00 N	41.17 -3.40 0.00 N	37.15 -2.89 0.00 N	43.11 -3.66 0.00 N	38.74 -2.84 0.00 N	40.17 -2.93 0.00 N	37.99 -2.91 0.00 N	29.00 -1.79 0.00 N
ARTHUR_KILL_GT_1 23520	53.04 2.37 -16.27 N	79.70 2.24 -41.34 N	47.20 1.92 -13.26 N	31.16 1.67 0.00 N	32.77 1.67 0.00 N	34.27 1.70 0.00 N	26.52 1.37 0.00 N	29.54 1.48 0.00 N	39.78 2.19 0.00 N	37.62 2.30 0.00 N	40.53 2.59 0.00 N	48.18 3.15 0.00 N	49.71 3.23 0.00 N	45.33 2.96 0.00 N	46.11 3.34 0.00 N	53.02 2.98 -11.77 N	52.96 3.34 -6.53 N	53.20 3.50 -5.12 N	52.13 3.26 -8.83 N	53.43 4.05 -2.60 N	53.27 3.53 -8.16 N	48.26 3.31 -1.85 N	44.30 2.51 -0.89 N	32.62 1.83 0.00 N
ARTHUR_KILL_2 23512	53.04 2.37 -16.27 N	79.70 2.24 -41.34 N	47.20 1.92 -13.26 N	31.16 1.67 0.00 N	32.77 1.67 0.00 N	34.27 1.70 0.00 N	26.52 1.37 0.00 N	29.54 1.48 0.00 N	39.78 2.19 0.00 N	37.62 2.30 0.00 N	40.53 2.59 0.00 N	48.18 3.15 0.00 N	49.71 3.23 0.00 N	45.33 2.96 0.00 N	46.11 3.34 0.00 N	53.02 2.98 -11.77 N	52.96 3.34 -6.53 N	53.20 3.50 -5.12 N	52.13 3.26 -8.83 N	53.43 4.05 -2.60 N	53.27 3.53 -8.16 N	48.26 3.31 -1.85 N	44.30 2.51 -0.89 N	32.62 1.83 0.00 N
ARTHUR_KILL_3 23513	53.05 2.38 -16.27 N	79.72 2.25 -41.34 N	47.22 1.93 -13.26 N	31.18 1.69 0.00 N	32.79 1.69 0.00 N	34.29 1.72 0.00 N	26.54 1.38 0.00 N	29.56 1.49 0.00 N	39.80 2.21 0.00 N	37.63 2.31 0.00 N	40.54 2.59 0.00 N	48.17 3.15 0.00 N	49.70 3.23 0.00 N	45.32 2.95 0.00 N	46.10 3.33 0.00 N	53.02 2.98 -11.77 N	52.95 3.34 -6.53 N	53.19 3.49 -5.12 N	52.13 3.26 -8.83 N	53.42 4.05 -2.60 N	53.27 3.53 -8.16 N	48.27 3.31 -1.85 N	44.30 2.51 -0.89 N	32.63 1.83 0.00 N
ASHOKAN____ 23654	35.78 1.38 0.00 N	37.43 1.30 0.00 N	33.12 1.10 0.00 N	30.50 1.01 0.00 N	32.16 1.06 0.00 N	33.66 1.09 0.00 N	25.95 0.80 0.00 N	28.89 0.82 0.00 N	38.80 1.20 0.00 N	36.59 1.27 0.00 N	39.36 1.41 0.00 N	46.79 1.77 0.00 N	48.33 1.85 0.00 N	44.09 1.72 0.00 N	44.62 1.86 0.00 N	39.88 1.62 0.00 N	44.93 1.85 0.00 N	46.51 1.94 0.00 N	41.85 1.81 0.00 N	49.05 2.27 0.00 N	43.56 1.98 0.00 N	44.94 1.83 0.00 N	42.27 1.37 0.00 N	31.82 1.03 0.00 N
ASTORIA 5-9 ____ 23662	103.52 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.61 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.65 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.02 4.75 -12.18 N	59.66 4.93 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.67 2.40 -22.47 N
ASTORIA GT2____ 23536	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA GT3____ 23731	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N

ASTORIA_GT4_23727	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT2_124094	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT2_224095	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT2_324096	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT2_424097	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT3_124098	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT3_224099	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT3_324100	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT3_424101	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT4_124102	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT4_224103	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT4_324104	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N
ASTORIA_GT4_424105	103.51 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.60 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.64 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.01 4.75 -12.18 N	59.66 4.92 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.66 2.40 -22.47 N

ASTORIA_GT_1 23523	53.24 2.57 -16.27 N	80.02 2.55 -41.34 N	47.55 2.27 -13.26 N	31.48 1.99 0.00 N	33.10 2.00 0.00 N	34.60 2.03 0.00 N	26.78 1.63 0.00 N	29.82 1.75 0.00 N	40.15 2.55 0.00 N	37.95 2.63 0.00 N	44.59 2.91 -3.73 N	58.43 3.55 -9.86 N	50.07 3.59 0.00 N	45.64 3.27 0.00 N	47.62 3.71 -1.14 N	53.46 3.37 -11.83 N	53.37 3.76 -6.53 N	53.63 3.93 -5.12 N	52.55 3.68 -8.83 N	53.85 4.47 -2.60 N	53.63 3.89 -8.16 N	48.96 3.66 -2.19 N	44.97 2.80 -1.26 N	32.82 2.03 0.00 N
ASTORIA_GT_10 24110	53.24 2.57 -16.27 N	80.02 2.55 -41.34 N	47.55 2.27 -13.26 N	31.48 1.99 0.00 N	33.10 2.00 0.00 N	34.60 2.03 0.00 N	26.78 1.63 0.00 N	29.82 1.75 0.00 N	40.15 2.55 0.00 N	37.95 2.63 0.00 N	44.59 2.91 -3.73 N	58.43 3.55 -9.86 N	50.07 3.59 0.00 N	45.64 3.27 0.00 N	47.62 3.71 -1.14 N	53.46 3.37 -11.83 N	53.37 3.76 -6.53 N	53.63 3.93 -5.12 N	52.55 3.68 -8.83 N	53.85 4.47 -2.60 N	53.63 3.89 -8.16 N	48.96 3.66 -2.19 N	44.97 2.80 -1.26 N	32.82 2.03 0.00 N
ASTORIA_GT_11 24225	53.24 2.57 -16.27 N	80.02 2.55 -41.34 N	47.55 2.27 -13.26 N	31.48 1.99 0.00 N	33.10 2.00 0.00 N	34.60 2.03 0.00 N	26.78 1.63 0.00 N	29.82 1.75 0.00 N	40.15 2.55 0.00 N	37.95 2.63 0.00 N	44.59 2.91 -3.73 N	58.43 3.55 -9.86 N	50.07 3.59 0.00 N	45.64 3.27 0.00 N	47.62 3.71 -1.14 N	53.46 3.37 -11.83 N	53.37 3.76 -6.53 N	53.63 3.93 -5.12 N	52.55 3.68 -8.83 N	53.85 4.47 -2.60 N	53.63 3.89 -8.16 N	48.96 3.66 -2.19 N	44.97 2.80 -1.26 N	32.82 2.03 0.00 N
ASTORIA_GT_12 24226	53.24 2.57 -16.27 N	80.02 2.55 -41.34 N	47.55 2.27 -13.26 N	31.48 1.99 0.00 N	33.10 2.00 0.00 N	34.60 2.03 0.00 N	26.78 1.63 0.00 N	29.82 1.75 0.00 N	40.15 2.55 0.00 N	37.95 2.63 0.00 N	44.59 2.91 -3.73 N	58.43 3.55 -9.86 N	50.07 3.59 0.00 N	45.64 3.27 0.00 N	47.62 3.71 -1.14 N	53.46 3.37 -11.83 N	53.37 3.76 -6.53 N	53.63 3.93 -5.12 N	52.55 3.68 -8.83 N	53.85 4.47 -2.60 N	53.63 3.89 -8.16 N	48.96 3.66 -2.19 N	44.97 2.80 -1.26 N	32.82 2.03 0.00 N
ASTORIA_GT_13 24227	53.24 2.57 -16.27 N	80.02 2.55 -41.34 N	47.55 2.27 -13.26 N	31.48 1.99 0.00 N	33.10 2.00 0.00 N	34.60 2.03 0.00 N	26.78 1.63 0.00 N	29.82 1.75 0.00 N	40.15 2.55 0.00 N	37.95 2.63 0.00 N	44.59 2.91 -3.73 N	58.43 3.55 -9.86 N	50.07 3.59 0.00 N	45.64 3.27 0.00 N	47.62 3.71 -1.14 N	53.46 3.37 -11.83 N	53.37 3.76 -6.53 N	53.63 3.93 -5.12 N	52.55 3.68 -8.83 N	53.85 4.47 -2.60 N	53.63 3.89 -8.16 N	48.96 3.66 -2.19 N	44.97 2.80 -1.26 N	32.82 2.03 0.00 N
ASTORIA_GT_5 24106	103.52 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.61 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.65 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.02 4.75 -12.18 N	59.66 4.93 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.67 2.40 -22.47 N
ASTORIA_GT_7 24107	103.52 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.61 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.65 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.02 4.75 -12.18 N	59.66 4.93 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.67 2.40 -22.47 N
ASTORIA_GT_8 24108	103.52 3.22 -65.89 N	80.63 3.16 -41.34 N	48.11 2.83 -13.26 N	31.98 2.49 0.00 N	33.61 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	71.82 4.60 -22.19 N	74.74 4.65 -23.62 N	59.97 4.19 -13.41 N	59.99 4.65 -12.58 N	59.96 4.23 -17.47 N	60.02 4.75 -12.18 N	59.66 4.93 -10.16 N	77.65 4.63 -32.98 N	169.09 5.46 -116.86 N	205.27 4.76 -158.93 N	62.59 4.41 -15.07 N	96.09 3.37 -51.81 N	55.67 2.40 -22.47 N
ASTORIA_GT_9 24109	37.62 3.22 0.00 N	39.29 3.16 0.00 N	34.86 2.83 0.00 N	31.98 2.49 0.00 N	33.61 2.50 0.00 N	35.12 2.55 0.00 N	27.18 2.03 0.00 N	30.26 2.20 0.00 N	40.81 3.21 0.00 N	38.62 3.29 0.00 N	41.64 3.69 0.00 N	49.63 4.60 0.00 N	51.12 4.65 0.00 N	46.56 4.19 0.00 N	47.42 4.65 0.00 N	42.50 4.23 0.00 N	47.84 4.75 0.00 N	49.50 4.93 0.00 N	44.67 4.63 0.00 N	52.23 5.46 0.00 N	46.34 4.76 0.00 N	47.52 4.41 0.00 N	44.28 3.37 0.00 N	33.20 2.40 0.00 N
ASTORIA___2 24149	103.68 3.38 -65.89 N	80.79 3.32 -41.34 N	48.25 2.97 -13.26 N	32.11 2.62 0.00 N	33.74 2.64 0.00 N	35.26 2.69 0.00 N	27.29 2.14 0.00 N	30.39 2.32 0.00 N	40.98 3.38 0.00 N	38.78 3.46 0.00 N	41.83 3.88 0.00 N	72.05 4.84 -22.19 N	74.97 4.88 -23.62 N	60.19 4.41 -13.41 N	60.22 4.88 -12.58 N	60.17 4.44 -17.47 N	60.25 4.98 -12.18 N	59.88 5.14 -10.16 N	77.87 4.84 -32.98 N	169.33 5.70 -116.86 N	205.49 4.97 -158.93 N	62.82 4.64 -15.07 N	96.30 3.58 -51.81 N	55.80 2.54 -22.47 N
ASTORIA___3 23516	102.98 2.68 -65.89 N	80.06 2.59 -41.34 N	47.54 2.26 -13.26 N	31.47 1.98 0.00 N	33.10 1.99 0.00 N	34.60 2.03 0.00 N	26.77 1.62 0.00 N	29.80 1.73 0.00 N	40.11 2.51 0.00 N	37.90 2.58 0.00 N	40.81 2.86 0.00 N	48.50 3.47 0.00 N	49.97 3.50 0.00 N	45.56 3.19 0.00 N	47.54 3.63 -1.14 N	53.38 3.28 -11.83 N	53.25 3.64 -6.53 N	53.49 3.79 -5.12 N	52.44 3.58 -8.83 N	53.72 4.34 -2.60 N	53.51 3.77 -8.16 N	48.83 3.53 -2.19 N	44.92 2.75 -1.26 N	32.78 1.99 0.00 N
ASTORIA___4 23517	103.17 2.87 -65.89 N	80.31 2.84 -41.34 N	47.89 2.61 -13.26 N	31.80 2.30 0.00 N	33.42 2.31 0.00 N	34.93 2.35 0.00 N	27.03 1.88 0.00 N	30.09 2.03 0.00 N	40.56 2.96 0.00 N	38.38 3.06 0.00 N	41.38 3.43 0.00 N	71.49 4.28 -22.19 N	74.35 4.25 -23.62 N	59.60 3.81 -13.41 N	59.60 4.26 -12.58 N	59.60 3.88 -17.47 N	59.61 4.34 -12.18 N	59.24 4.51 -10.16 N	77.29 4.27 -32.98 N	168.60 4.97 -116.86 N	204.80 4.29 -158.93 N	62.13 3.96 -15.07 N	95.73 3.01 -51.81 N	55.39 2.13 -22.47 N
ASTORIA___5 23518	53.29 2.62 -16.27 N	80.00 2.53 -41.34 N	47.49 2.21 -13.26 N	31.43 1.93 0.00 N	33.05 1.94 0.00 N	34.55 1.97 0.00 N	26.73 1.58 0.00 N	29.77 1.70 0.00 N	40.08 2.48 0.00 N	37.89 2.56 0.00 N	44.53 2.84 -3.73 N	58.35 3.46 -9.86 N	49.98 3.50 0.00 N	45.55 3.18 0.00 N	49.27 3.66 -2.84 N	59.08 3.35 -17.47 N	59.01 3.75 -12.18 N	58.65 3.92 -10.16 N	76.69 3.66 -32.98 N	168.09 4.45 -116.86 N	204.39 3.88 -158.93 N	61.83 3.65 -15.07 N	95.52 2.80 -51.81 N	55.29 2.02 -22.47 N

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BARRETT_IC_5 23708	37.31 2.62 -0.29 N	38.61 2.48 0.00 N	34.20 2.18 0.00 N	31.45 1.96 0.00 N	33.10 1.99 0.00 N	36.29 2.05 -1.66 N	31.00 1.65 -4.19 N	35.29 1.81 -5.41 N	45.24 2.64 -5.00 N	46.42 2.83 -8.27 N	47.56 3.15 -6.46 N	57.26 3.70 -8.54 N	56.69 3.69 -6.52 N	54.55 3.34 -8.84 N	60.62 3.72 -14.13 N	57.66 3.23 -16.16 N	56.13 3.58 -9.46 N	50.11 3.65 -1.88 N	50.08 3.40 -6.64 N	51.82 4.25 -0.80 N	50.21 3.70 -4.93 N	49.67 3.49 -3.07 N	47.76 2.83 -4.02 N	46.80 2.19 -13.82 N
BARRETT_IC_6 23709	37.31 2.62 -0.29 N	38.61 2.48 0.00 N	34.20 2.18 0.00 N	31.45 1.96 0.00 N	33.10 1.99 0.00 N	36.29 2.05 -1.66 N	31.00 1.65 -4.19 N	35.29 1.81 -5.41 N	45.24 2.64 -5.00 N	46.42 2.83 -8.27 N	47.56 3.15 -6.46 N	57.26 3.70 -8.54 N	56.69 3.69 -6.52 N	54.55 3.34 -8.84 N	60.62 3.72 -14.13 N	57.66 3.23 -16.16 N	56.13 3.58 -9.46 N	50.11 3.65 -1.88 N	50.08 3.40 -6.64 N	51.82 4.25 -0.80 N	50.21 3.70 -4.93 N	49.67 3.49 -3.07 N	47.76 2.83 -4.02 N	46.80 2.19 -13.82 N
BARRETT_IC_7 23710	37.31 2.62 -0.29 N	38.61 2.48 0.00 N	34.20 2.18 0.00 N	31.45 1.96 0.00 N	33.10 1.99 0.00 N	36.29 2.05 -1.66 N	31.00 1.65 -4.19 N	35.29 1.81 -5.41 N	45.24 2.64 -5.00 N	46.42 2.83 -8.27 N	47.56 3.15 -6.46 N	57.26 3.70 -8.54 N	56.69 3.69 -6.52 N	54.55 3.34 -8.84 N	60.62 3.72 -14.13 N	57.66 3.23 -16.16 N	56.13 3.58 -9.46 N	50.11 3.65 -1.88 N	50.08 3.40 -6.64 N	51.82 4.25 -0.80 N	50.21 3.70 -4.93 N	49.67 3.49 -3.07 N	47.76 2.83 -4.02 N	46.80 2.19 -13.82 N
BARRETT_IC_8 23711	37.31 2.62 -0.29 N	38.61 2.48 0.00 N	34.20 2.18 0.00 N	31.45 1.96 0.00 N	33.10 1.99 0.00 N	36.29 2.05 -1.66 N	31.00 1.65 -4.19 N	35.29 1.81 -5.41 N	45.24 2.64 -5.00 N	46.42 2.83 -8.27 N	47.56 3.15 -6.46 N	57.26 3.70 -8.54 N	56.69 3.69 -6.52 N	54.55 3.34 -8.84 N	60.62 3.72 -14.13 N	57.66 3.23 -16.16 N	56.13 3.58 -9.46 N	50.11 3.65 -1.88 N	50.08 3.40 -6.64 N	51.82 4.25 -0.80 N	50.21 3.70 -4.93 N	49.67 3.49 -3.07 N	47.76 2.83 -4.02 N	46.80 2.19 -13.82 N
BARRETT_IC_9 23700	37.31 2.62 -0.29 N	38.61 2.48 0.00 N	34.20 2.18 0.00 N	31.45 1.96 0.00 N	33.10 1.99 0.00 N	36.29 2.05 -1.66 N	31.00 1.65 -4.19 N	35.29 1.81 -5.41 N	45.24 2.64 -5.00 N	46.42 2.83 -8.27 N	47.56 3.15 -6.46 N	57.26 3.70 -8.54 N	56.69 3.69 -6.52 N	54.55 3.34 -8.84 N	60.62 3.72 -14.13 N	57.66 3.23 -16.16 N	56.13 3.58 -9.46 N	50.11 3.65 -1.88 N	50.08 3.40 -6.64 N	51.82 4.25 -0.80 N	50.21 3.70 -4.93 N	49.67 3.49 -3.07 N	47.76 2.83 -4.02 N	46.80 2.19 -13.82 N
BARRETT___1 23545	37.31 2.62 -0.29 N	38.60 2.47 0.00 N	34.19 2.17 0.00 N	31.45 1.96 0.00 N	33.09 1.99 0.00 N	36.28 2.05 -1.66 N	30.99 1.65 -4.19 N	35.29 1.81 -5.41 N	45.24 2.64 -5.00 N	46.42 2.83 -8.27 N	47.55 3.14 -6.46 N	57.25 3.69 -8.54 N	56.68 3.68 -6.52 N	54.53 3.33 -8.84 N	60.61 3.71 -14.13 N	57.65 3.22 -16.16 N	56.11 3.56 -9.46 N	50.10 3.64 -1.88 N	50.07 3.39 -6.64 N	51.81 4.23 -0.80 N	50.20 3.68 -4.93 N	49.65 3.48 -3.07 N	47.75 2.82 -4.02 N	46.80 2.19 -13.82 N
BARRETT___2 23546	37.13 2.44 -0.29 N	38.47 2.34 0.00 N	34.11 2.09 0.00 N	31.39 1.90 0.00 N	33.04 1.93 0.00 N	36.22 1.99 -1.66 N	30.94 1.60 -4.19 N	35.24 1.76 -5.41 N	45.15 2.55 -5.00 N	46.35 2.76 -8.27 N	47.48 3.07 -6.46 N	57.12 3.56 -8.54 N	56.45 3.45 -6.52 N	54.34 3.13 -8.84 N	60.43 3.53 -14.13 N	57.42 2.99 -16.16 N	55.84 3.29 -9.46 N	49.85 3.39 -1.88 N	49.83 3.15 -6.64 N	51.53 3.95 -0.80 N	49.95 3.44 -4.93 N	49.44 3.26 -3.07 N	47.56 2.63 -4.02 N	46.68 2.07 -13.82 N
BEAVER RIVER___HYD 24048	36.09 1.69 0.00 N	37.90 1.76 0.00 N	33.55 1.53 0.00 N	30.87 1.38 0.00 N	32.55 1.45 0.00 N	34.10 1.53 0.00 N	26.32 1.17 0.00 N	29.41 1.34 0.00 N	39.42 1.82 0.00 N	36.76 1.43 0.00 N	39.36 1.41 0.00 N	46.73 1.70 0.00 N	48.41 1.93 0.00 N	44.15 1.78 0.00 N	44.51 1.74 0.00 N	39.96 1.70 0.00 N	44.91 1.82 0.00 N	46.35 1.77 0.00 N	41.49 1.46 0.00 N	48.49 1.72 0.00 N	43.14 1.56 0.00 N	44.89 1.79 0.00 N	43.08 2.17 0.00 N	32.21 1.41 0.00 N
BEEBEE_GT_13 23619	36.76 2.35 0.00 N	38.56 2.43 0.00 N	34.16 2.14 0.00 N	31.39 1.90 0.00 N	33.20 2.10 0.00 N	34.88 2.31 0.00 N	26.98 1.83 0.00 N	30.16 2.10 0.00 N	40.28 2.69 0.00 N	37.63 2.31 0.00 N	40.55 2.60 0.00 N	48.21 3.19 0.00 N	49.90 3.42 0.00 N	45.67 3.30 0.00 N	45.93 3.16 0.00 N	41.29 3.03 0.00 N	46.47 3.38 0.00 N	47.99 3.41 0.00 N	42.95 2.91 0.00 N	50.24 3.46 0.00 N	44.86 3.28 0.00 N	46.57 3.46 0.00 N	44.58 3.67 0.00 N	33.38 2.58 0.00 N
BETHLEHEM___STEEL 23779	31.62 -2.78 0.00 N	33.19 -2.94 0.00 N	29.50 -2.53 0.00 N	27.14 -2.35 0.00 N	28.74 -2.36 0.00 N	30.08 -2.49 0.00 N	23.40 -1.75 0.00 N	25.97 -2.10 0.00 N	34.60 -3.00 0.00 N	32.46 -2.86 0.00 N	34.94 -3.01 0.00 N	41.38 -3.65 0.00 N	42.78 -3.69 0.00 N	39.27 -3.10 0.00 N	39.51 -3.26 0.00 N	35.24 -3.02 0.00 N	39.66 -3.42 0.00 N	41.11 -3.46 0.00 N	37.08 -2.96 0.00 N	43.08 -3.69 0.00 N	38.66 -2.93 0.00 N	40.03 -3.08 0.00 N	37.82 -3.09 0.00 N	28.82 -1.98 0.00 N
BINGHAMTON___COGEN 23790	34.02 -0.38 0.00 N	35.58 -0.55 0.00 N	31.41 -0.62 0.00 N	28.95 -0.54 0.00 N	30.58 -0.52 0.00 N	32.07 -0.50 0.00 N	24.80 -0.35 0.00 N	27.73 -0.34 0.00 N	37.29 -0.31 0.00 N	35.16 -0.16 0.00 N	37.76 -0.19 0.00 N	44.73 -0.29 0.00 N	46.15 -0.32 0.00 N	41.90 -0.47 0.00 N	42.48 -0.29 0.00 N	37.73 -0.54 0.00 N	42.49 -0.59 0.00 N	44.07 -0.51 0.00 N	39.83 -0.21 0.00 N	46.47 -0.30 0.00 N	41.40 -0.18 0.00 N	42.72 -0.38 0.00 N	40.22 -0.69 0.00 N	30.30 -0.50 0.00 N
BLACK RIVER___HYD 24047	36.02 1.62 0.00 N	37.79 1.66 0.00 N	33.46 1.44 0.00 N	30.78 1.29 0.00 N	32.47 1.36 0.00 N	34.01 1.44 0.00 N	26.25 1.10 0.00 N	29.35 1.28 0.00 N	39.37 1.77 0.00 N	36.63 1.30 0.00 N	39.16 1.21 0.00 N	46.49 1.47 0.00 N	48.16 1.68 0.00 N	43.92 1.55 0.00 N	44.25 1.48 0.00 N	39.69 1.43 0.00 N	44.58 1.49 0.00 N	45.99 1.41 0.00 N	41.20 1.16 0.00 N	48.14 1.36 0.00 N	42.82 1.24 0.00 N	44.57 1.46 0.00 N	42.93 2.02 0.00 N	32.06 1.26 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.49 3.08 0.00 N	39.32 3.19 0.00 N	34.80 2.77 0.00 N	32.07 2.58 0.00 N	33.75 2.64 0.00 N	35.33 2.76 0.00 N	26.95 1.80 0.00 N	30.16 2.09 0.00 N	40.37 2.77 0.00 N	37.78 2.45 0.00 N	40.52 2.57 0.00 N	48.16 3.14 0.00 N	49.69 3.21 0.00 N	45.26 2.89 0.00 N	45.72 2.95 0.00 N	41.10 2.84 0.00 N	46.23 3.15 0.00 N	47.72 3.15 0.00 N	42.68 2.64 0.00 N	50.06 3.29 0.00 N	44.32 2.73 0.00 N	46.06 2.95 0.00 N	44.21 3.30 0.00 N	33.04 2.25 0.00 N

BOC_GAS_DRP 24189	37.50 3.10 0.00 N	39.37 3.24 0.00 N	34.86 2.83 0.00 N	32.14 2.65 0.00 N	33.83 2.73 0.00 N	35.44 2.87 0.00 N	27.13 1.97 0.00 N	30.36 2.29 0.00 N	40.59 3.00 0.00 N	37.97 2.65 0.00 N	40.72 2.77 0.00 N	48.39 3.37 0.00 N	49.93 3.45 0.00 N	45.47 3.10 0.00 N	45.89 3.12 0.00 N	41.25 2.99 0.00 N	46.40 3.32 0.00 N	47.89 3.32 0.00 N	42.83 2.80 0.00 N	50.21 3.44 0.00 N	44.47 2.89 0.00 N	46.28 3.17 0.00 N	44.28 3.37 0.00 N	33.09 2.30 0.00 N
BOWLINE___1 23526	35.91 1.51 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.13 1.03 0.00 N	33.61 1.04 0.00 N	26.04 0.89 0.00 N	29.05 0.98 0.00 N	39.10 1.51 0.00 N	37.01 1.68 0.00 N	39.87 1.92 0.00 N	47.39 2.36 0.00 N	48.91 2.43 0.00 N	44.60 2.23 0.00 N	45.27 2.51 0.00 N	40.41 2.15 0.00 N	45.51 2.42 0.00 N	47.13 2.56 0.00 N	42.44 2.40 0.00 N	49.83 3.05 0.00 N	44.25 2.67 0.00 N	45.55 2.45 0.00 N	42.59 1.68 0.00 N	32.01 1.22 0.00 N
BOWLINE___2 23595	35.89 1.49 0.00 N	37.47 1.34 0.00 N	33.17 1.15 0.00 N	30.49 0.99 0.00 N	32.11 1.01 0.00 N	33.59 1.02 0.00 N	26.03 0.88 0.00 N	29.04 0.97 0.00 N	39.09 1.49 0.00 N	37.00 1.68 0.00 N	39.88 1.93 0.00 N	47.38 2.36 0.00 N	48.90 2.42 0.00 N	44.59 2.22 0.00 N	45.27 2.50 0.00 N	40.41 2.15 0.00 N	45.50 2.42 0.00 N	47.13 2.56 0.00 N	42.44 2.40 0.00 N	49.83 3.05 0.00 N	44.26 2.67 0.00 N	45.55 2.44 0.00 N	42.58 1.67 0.00 N	32.00 1.21 0.00 N
BROOKHAVEN___DRP 24191	37.36 2.67 -0.29 N	38.70 2.57 0.00 N	34.24 2.22 0.00 N	31.50 2.01 0.00 N	33.14 2.03 0.00 N	36.35 2.12 -1.66 N	31.06 1.71 -4.19 N	35.30 1.82 -5.41 N	45.28 2.68 -5.00 N	46.44 2.85 -8.27 N	47.35 2.94 -6.46 N	56.50 3.26 -8.22 N	56.32 3.32 -6.52 N	53.36 2.97 -8.03 N	60.20 3.29 -14.13 N	57.39 2.97 -16.16 N	49.66 3.29 -3.29 N	49.71 3.36 -1.77 N	49.37 3.09 -6.24 N	51.57 4.00 -0.80 N	50.09 3.57 -4.93 N	49.67 3.49 -3.07 N	48.05 3.12 -4.02 N	47.28 2.67 -13.82 N
BROOKLYN_NAVY_YARD 23515	52.80 2.13 -16.27 N	79.41 1.94 -41.34 N	46.94 1.66 -13.26 N	30.92 1.43 0.00 N	32.53 1.43 0.00 N	34.02 1.45 0.00 N	26.34 1.19 0.00 N	29.34 1.27 0.00 N	39.52 1.93 0.00 N	37.36 2.03 0.00 N	40.22 2.28 0.00 N	47.72 2.69 0.00 N	49.24 2.76 0.00 N	44.90 2.53 0.00 N	45.66 2.89 0.00 N	52.61 2.57 -11.77 N	52.50 2.88 -6.53 N	52.73 3.03 -5.12 N	51.70 2.84 -8.83 N	52.98 3.60 -2.60 N	52.88 3.14 -8.16 N	47.86 2.91 -1.85 N	44.02 2.23 -0.89 N	32.41 1.61 0.00 N
BURROWS___LYONSDAL 23803	35.66 1.26 0.00 N	37.41 1.28 0.00 N	33.14 1.12 0.00 N	30.51 1.02 0.00 N	32.18 1.07 0.00 N	33.70 1.13 0.00 N	26.01 0.86 0.00 N	29.07 1.00 0.00 N	38.97 1.37 0.00 N	36.47 1.14 0.00 N	39.11 1.16 0.00 N	46.42 1.39 0.00 N	47.98 1.50 0.00 N	43.74 1.37 0.00 N	44.13 1.37 0.00 N	39.58 1.32 0.00 N	44.51 1.42 0.00 N	45.98 1.41 0.00 N	41.24 1.21 0.00 N	48.21 1.43 0.00 N	42.87 1.28 0.00 N	44.49 1.39 0.00 N	42.46 1.56 0.00 N	31.82 1.02 0.00 N
CALPINE BETH_PAGE_GT4 24209	37.20 2.51 -0.29 N	38.49 2.36 0.00 N	34.08 2.05 0.00 N	31.33 1.84 0.00 N	32.98 1.87 0.00 N	36.17 1.93 -1.66 N	30.91 1.56 -4.19 N	35.19 1.72 -5.41 N	45.10 2.50 -5.00 N	46.24 2.65 -8.27 N	47.31 2.90 -6.46 N	56.65 3.38 -8.25 N	56.46 3.46 -6.52 N	53.59 3.11 -8.11 N	60.36 3.46 -14.13 N	57.48 3.06 -16.16 N	50.43 3.40 -3.95 N	50.09 3.49 -2.02 N	50.41 3.24 -7.13 N	51.64 4.06 -0.80 N	50.05 3.54 -4.93 N	49.53 3.35 -3.07 N	47.65 2.72 -4.02 N	46.77 2.16 -13.82 N
CALSPAN___DRP 24200	31.62 -2.78 0.00 N	33.19 -2.94 0.00 N	29.50 -2.53 0.00 N	27.14 -2.35 0.00 N	28.74 -2.36 0.00 N	30.08 -2.49 0.00 N	23.40 -1.75 0.00 N	25.97 -2.10 0.00 N	34.60 -3.00 0.00 N	32.46 -2.86 0.00 N	34.94 -3.01 0.00 N	41.38 -3.65 0.00 N	42.78 -3.69 0.00 N	39.27 -3.10 0.00 N	39.51 -3.26 0.00 N	35.24 -3.02 0.00 N	39.66 -3.42 0.00 N	41.11 -3.46 0.00 N	37.08 -2.96 0.00 N	43.08 -3.69 0.00 N	38.66 -2.93 0.00 N	40.03 -3.08 0.00 N	37.82 -3.09 0.00 N	28.82 -1.98 0.00 N
CARR STREET_E__SYR 24060	33.78 -0.62 0.00 N	35.44 -0.69 0.00 N	31.40 -0.62 0.00 N	28.91 -0.58 0.00 N	30.53 -0.58 0.00 N	31.97 -0.60 0.00 N	24.72 -0.43 0.00 N	27.61 -0.46 0.00 N	36.94 -0.65 0.00 N	34.61 -0.71 0.00 N	37.14 -0.81 0.00 N	44.01 -1.01 0.00 N	45.45 -1.03 0.00 N	41.42 -0.95 0.00 N	41.77 -1.00 0.00 N	37.37 -0.89 0.00 N	42.05 -1.03 0.00 N	43.52 -1.06 0.00 N	39.08 -0.96 0.00 N	45.58 -1.20 0.00 N	40.58 -1.00 0.00 N	42.12 -0.98 0.00 N	40.14 -0.77 0.00 N	30.29 -0.50 0.00 N
CARTHAGE___PAPER 23857	36.02 1.62 0.00 N	37.79 1.66 0.00 N	33.46 1.44 0.00 N	30.78 1.29 0.00 N	32.47 1.36 0.00 N	34.01 1.44 0.00 N	26.25 1.10 0.00 N	29.35 1.28 0.00 N	39.37 1.77 0.00 N	36.63 1.30 0.00 N	39.16 1.21 0.00 N	46.49 1.47 0.00 N	48.16 1.68 0.00 N	43.92 1.55 0.00 N	44.25 1.48 0.00 N	39.69 1.43 0.00 N	44.58 1.49 0.00 N	45.99 1.41 0.00 N	41.20 1.16 0.00 N	48.14 1.36 0.00 N	42.82 1.24 0.00 N	44.57 1.46 0.00 N	42.93 2.02 0.00 N	32.06 1.26 0.00 N
CE_DUNWOOD___DRP 24194	36.25 1.84 0.00 N	37.83 1.70 0.00 N	33.48 1.46 0.00 N	30.76 1.27 0.00 N	32.38 1.27 0.00 N	33.86 1.29 0.00 N	26.21 1.06 0.00 N	29.21 1.14 0.00 N	39.32 1.72 0.00 N	37.17 1.85 0.00 N	40.03 2.08 0.00 N	47.56 2.54 0.00 N	49.08 2.60 0.00 N	44.74 2.37 0.00 N	45.46 2.69 0.00 N	40.63 2.36 0.00 N	45.73 2.65 0.00 N	47.33 2.76 0.00 N	42.65 2.61 0.00 N	50.06 3.28 0.00 N	44.45 2.87 0.00 N	45.75 2.64 0.00 N	42.85 1.94 0.00 N	32.21 1.41 0.00 N
CE_MILLWOOD___DRP 24193	36.01 1.61 0.00 N	37.60 1.47 0.00 N	33.28 1.26 0.00 N	30.59 1.09 0.00 N	32.20 1.09 0.00 N	33.68 1.11 0.00 N	26.07 0.92 0.00 N	29.06 0.99 0.00 N	39.10 1.50 0.00 N	36.96 1.64 0.00 N	39.80 1.85 0.00 N	47.28 2.26 0.00 N	48.79 2.31 0.00 N	44.48 2.11 0.00 N	45.18 2.41 0.00 N	40.37 2.10 0.00 N	45.44 2.36 0.00 N	47.06 2.48 0.00 N	42.38 2.34 0.00 N	49.72 2.95 0.00 N	44.16 2.57 0.00 N	45.48 2.37 0.00 N	42.61 1.71 0.00 N	32.02 1.23 0.00 N
CE_NYC2_DRP 24202	53.33 2.66 -16.27 N	80.04 2.57 -41.34 N	47.52 2.24 -13.26 N	31.45 1.96 0.00 N	33.08 1.97 0.00 N	34.58 2.00 0.00 N	26.76 1.61 0.00 N	29.80 1.73 0.00 N	40.12 2.52 0.00 N	37.92 2.60 0.00 N	44.56 2.88 -3.73 N	58.38 3.49 -9.86 N	50.02 3.54 0.00 N	45.59 3.22 0.00 N	47.57 3.66 -1.14 N	53.41 3.32 -11.83 N	53.32 3.71 -6.53 N	53.58 3.88 -5.12 N	52.50 3.63 -8.83 N	53.79 4.42 -2.60 N	53.59 3.85 -8.16 N	48.88 3.58 -2.19 N	44.94 2.77 -1.26 N	32.80 2.01 0.00 N

CE_NYC_DRP 24195	53.03 2.36 -16.27 N	79.69 2.22 -41.34 N	47.19 1.90 -13.26 N	31.15 1.66 0.00 N	32.77 1.66 0.00 N	34.26 1.69 0.00 N	26.52 1.37 0.00 N	29.53 1.47 0.00 N	39.77 2.17 0.00 N	37.61 2.29 0.00 N	40.52 2.57 0.00 N	48.14 3.12 0.00 N	49.68 3.20 0.00 N	45.30 2.93 0.00 N	46.07 3.30 0.00 N	52.99 2.95 -11.77 N	52.92 3.31 -6.53 N	53.16 3.46 -5.12 N	52.10 3.23 -8.83 N	53.41 4.03 -2.60 N	53.27 3.53 -8.16 N	48.27 3.31 -1.85 N	44.29 2.49 -0.89 N	32.62 1.82 0.00 N
CH_MIDHUDSON___DRP 24192	35.69 1.29 0.00 N	37.30 1.17 0.00 N	33.00 0.98 0.00 N	30.37 0.88 0.00 N	31.98 0.88 0.00 N	33.46 0.89 0.00 N	25.83 0.68 0.00 N	28.85 0.78 0.00 N	38.77 1.17 0.00 N	36.55 1.23 0.00 N	39.31 1.36 0.00 N	46.69 1.67 0.00 N	48.17 1.70 0.00 N	43.94 1.57 0.00 N	44.54 1.78 0.00 N	39.79 1.53 0.00 N	44.81 1.72 0.00 N	46.37 1.80 0.00 N	41.75 1.71 0.00 N	48.98 2.20 0.00 N	43.46 1.88 0.00 N	44.82 1.71 0.00 N	42.11 1.20 0.00 N	31.64 0.85 0.00 N
CH_MISC_IPPS 23765	35.71 1.31 0.00 N	37.29 1.16 0.00 N	32.99 0.96 0.00 N	30.34 0.85 0.00 N	31.95 0.84 0.00 N	33.43 0.86 0.00 N	25.83 0.68 0.00 N	28.85 0.78 0.00 N	38.81 1.21 0.00 N	36.65 1.33 0.00 N	39.45 1.50 0.00 N	46.86 1.84 0.00 N	48.35 1.87 0.00 N	44.10 1.73 0.00 N	44.72 1.95 0.00 N	39.95 1.69 0.00 N	45.00 1.92 0.00 N	46.56 1.98 0.00 N	41.95 1.91 0.00 N	49.25 2.48 0.00 N	43.69 2.11 0.00 N	44.98 1.88 0.00 N	42.20 1.29 0.00 N	31.69 0.90 0.00 N
CH_RES_BVR_FALLS 23983	34.50 0.10 0.00 N	36.23 0.10 0.00 N	32.12 0.09 0.00 N	29.57 0.08 0.00 N	31.19 0.08 0.00 N	32.66 0.09 0.00 N	25.23 0.07 0.00 N	28.14 0.08 0.00 N	37.71 0.11 0.00 N	35.42 0.10 0.00 N	38.06 0.11 0.00 N	45.16 0.14 0.00 N	46.62 0.14 0.00 N	42.51 0.14 0.00 N	42.89 0.12 0.00 N	38.39 0.12 0.00 N	43.23 0.14 0.00 N	44.71 0.14 0.00 N	40.15 0.11 0.00 N	46.91 0.13 0.00 N	41.69 0.11 0.00 N	43.22 0.12 0.00 N	41.03 0.12 0.00 N	30.89 0.09 0.00 N
CH_RES_NIAGARA 23895	31.47 -2.94 0.00 N	33.11 -3.02 0.00 N	29.48 -2.55 0.00 N	27.12 -2.37 0.00 N	28.76 -2.35 0.00 N	30.10 -2.47 0.00 N	23.40 -1.75 0.00 N	25.85 -2.21 0.00 N	34.16 -3.44 0.00 N	31.94 -3.38 0.00 N	34.44 -3.50 0.00 N	40.77 -4.25 0.00 N	42.14 -4.34 0.00 N	38.82 -3.54 0.00 N	38.92 -3.84 0.00 N	34.78 -3.49 0.00 N	39.11 -3.98 0.00 N	40.51 -4.06 0.00 N	36.59 -3.45 0.00 N	42.38 -4.40 0.00 N	38.15 -3.43 0.00 N	39.58 -3.53 0.00 N	37.54 -3.37 0.00 N	28.74 -2.06 0.00 N
CH_RES_SYRACUSE 23985	33.35 -1.05 0.00 N	34.97 -1.16 0.00 N	31.00 -1.03 0.00 N	28.55 -0.94 0.00 N	30.15 -0.96 0.00 N	31.58 -0.99 0.00 N	24.44 -0.71 0.00 N	27.29 -0.77 0.00 N	36.48 -1.12 0.00 N	34.18 -1.14 0.00 N	36.70 -1.25 0.00 N	43.49 -1.53 0.00 N	44.92 -1.56 0.00 N	40.95 -1.42 0.00 N	41.30 -1.47 0.00 N	36.91 -1.35 0.00 N	41.54 -1.54 0.00 N	42.98 -1.60 0.00 N	38.65 -1.38 0.00 N	45.06 -1.72 0.00 N	40.16 -1.42 0.00 N	41.68 -1.43 0.00 N	39.70 -1.21 0.00 N	29.96 -0.84 0.00 N
CORNELL____ 23752	32.91 -1.49 0.00 N	34.36 -1.77 0.00 N	30.47 -1.56 0.00 N	27.98 -1.51 0.00 N	29.50 -1.61 0.00 N	30.86 -1.71 0.00 N	24.09 -1.06 0.00 N	27.17 -0.90 0.00 N	35.99 -1.60 0.00 N	33.92 -1.40 0.00 N	36.56 -1.39 0.00 N	43.46 -1.56 0.00 N	44.93 -1.55 0.00 N	41.09 -1.28 0.00 N	41.38 -1.38 0.00 N	37.27 -0.99 0.00 N	42.04 -1.04 0.00 N	43.54 -1.04 0.00 N	38.95 -1.09 0.00 N	45.90 -0.88 0.00 N	40.74 -0.85 0.00 N	42.01 -1.10 0.00 N	39.64 -1.27 0.00 N	29.74 -1.05 0.00 N
COXSACKIE___GT 23611	35.43 1.03 0.00 N	37.09 0.96 0.00 N	32.84 0.81 0.00 N	30.27 0.78 0.00 N	31.93 0.83 0.00 N	33.42 0.85 0.00 N	25.72 0.57 0.00 N	28.69 0.62 0.00 N	38.49 0.89 0.00 N	36.21 0.89 0.00 N	38.89 0.94 0.00 N	46.24 1.22 0.00 N	47.78 1.30 0.00 N	43.60 1.23 0.00 N	44.05 1.28 0.00 N	39.37 1.11 0.00 N	44.36 1.28 0.00 N	45.94 1.36 0.00 N	41.31 1.27 0.00 N	48.36 1.58 0.00 N	42.99 1.41 0.00 N	44.44 1.34 0.00 N	41.92 1.01 0.00 N	31.49 0.69 0.00 N
CRESCENT___HYD 24018	38.00 3.60 0.00 N	39.86 3.73 0.00 N	35.33 3.31 0.00 N	32.59 3.10 0.00 N	34.32 3.21 0.00 N	35.95 3.38 0.00 N	27.52 2.37 0.00 N	30.86 2.79 0.00 N	41.26 3.66 0.00 N	38.58 3.26 0.00 N	41.33 3.38 0.00 N	49.17 4.15 0.00 N	50.74 4.26 0.00 N	46.19 3.82 0.00 N	46.57 3.80 0.00 N	41.86 3.60 0.00 N	47.07 3.99 0.00 N	48.60 4.03 0.00 N	43.45 3.42 0.00 N	50.92 4.14 0.00 N	45.12 3.54 0.00 N	46.96 3.85 0.00 N	44.82 3.91 0.00 N	33.46 2.67 0.00 N
CRUCIBLE_METL_DRP 24180	33.35 -1.05 0.00 N	34.97 -1.16 0.00 N	31.00 -1.03 0.00 N	28.55 -0.94 0.00 N	30.15 -0.96 0.00 N	31.58 -0.99 0.00 N	24.44 -0.71 0.00 N	27.29 -0.77 0.00 N	36.48 -1.12 0.00 N	34.18 -1.14 0.00 N	36.70 -1.25 0.00 N	43.49 -1.53 0.00 N	44.92 -1.56 0.00 N	40.95 -1.42 0.00 N	41.30 -1.47 0.00 N	36.91 -1.35 0.00 N	41.54 -1.54 0.00 N	42.98 -1.60 0.00 N	38.65 -1.38 0.00 N	45.06 -1.72 0.00 N	40.16 -1.42 0.00 N	41.68 -1.43 0.00 N	39.70 -1.21 0.00 N	29.96 -0.84 0.00 N
CSC___481_PGEN 24222	37.35 2.66 -0.29 N	38.69 2.56 0.00 N	34.23 2.20 0.00 N	31.48 1.99 0.00 N	33.12 2.02 0.00 N	36.33 2.10 -1.66 N	31.04 1.70 -4.19 N	35.26 1.78 -5.41 N	45.23 2.63 -5.00 N	46.40 2.81 -8.27 N	47.28 2.87 -6.46 N	56.42 3.18 -8.22 N	56.24 3.24 -6.52 N	53.29 2.89 -8.03 N	60.12 3.22 -14.13 N	57.32 2.90 -16.16 N	49.58 3.21 -3.29 N	49.63 3.29 -1.77 N	49.30 3.02 -6.24 N	51.49 3.92 -0.80 N	50.05 3.54 -4.93 N	49.60 3.42 -3.07 N	48.00 3.07 -4.02 N	47.27 2.66 -13.82 N
DANSKAMMER___1 23586	35.32 0.91 0.00 N	36.89 0.76 0.00 N	32.63 0.60 0.00 N	30.01 0.52 0.00 N	31.60 0.49 0.00 N	33.06 0.49 0.00 N	25.55 0.40 0.00 N	28.53 0.47 0.00 N	38.38 0.78 0.00 N	36.26 0.94 0.00 N	39.03 1.08 0.00 N	46.35 1.33 0.00 N	47.80 1.32 0.00 N	43.60 1.23 0.00 N	44.23 1.46 0.00 N	39.51 1.24 0.00 N	44.49 1.41 0.00 N	46.03 1.46 0.00 N	41.49 1.45 0.00 N	48.70 1.93 0.00 N	43.20 1.62 0.00 N	44.48 1.38 0.00 N	41.73 0.82 0.00 N	31.36 0.56 0.00 N
DANSKAMMER___2 23589	35.32 0.91 0.00 N	36.89 0.76 0.00 N	32.63 0.60 0.00 N	30.01 0.52 0.00 N	31.60 0.49 0.00 N	33.06 0.49 0.00 N	25.55 0.40 0.00 N	28.53 0.47 0.00 N	38.38 0.78 0.00 N	36.26 0.94 0.00 N	39.03 1.08 0.00 N	46.35 1.33 0.00 N	47.80 1.32 0.00 N	43.60 1.23 0.00 N	44.23 1.46 0.00 N	39.51 1.24 0.00 N	44.49 1.41 0.00 N	46.03 1.46 0.00 N	41.49 1.45 0.00 N	48.70 1.93 0.00 N	43.20 1.62 0.00 N	44.48 1.38 0.00 N	41.73 0.82 0.00 N	31.36 0.56 0.00 N

DANSKAMMER___3 23590	35.32 0.91 0.00 N	36.89 0.76 0.00 N	32.63 0.60 0.00 N	30.01 0.52 0.00 N	31.60 0.49 0.00 N	33.06 0.49 0.00 N	25.55 0.40 0.00 N	28.53 0.47 0.00 N	38.38 0.78 0.00 N	36.26 0.94 0.00 N	39.03 1.08 0.00 N	46.35 1.33 0.00 N	47.80 1.32 0.00 N	43.60 1.23 0.00 N	44.23 1.46 0.00 N	39.51 1.24 0.00 N	44.49 1.41 0.00 N	46.03 1.46 0.00 N	41.49 1.45 0.00 N	48.70 1.93 0.00 N	43.20 1.62 0.00 N	44.48 1.38 0.00 N	41.73 0.82 0.00 N	31.36 0.56 0.00 N
DANSKAMMER___4 23591	35.32 0.91 0.00 N	36.89 0.76 0.00 N	32.63 0.60 0.00 N	30.01 0.52 0.00 N	31.60 0.49 0.00 N	33.06 0.49 0.00 N	25.55 0.40 0.00 N	28.53 0.47 0.00 N	38.38 0.78 0.00 N	36.26 0.94 0.00 N	39.03 1.08 0.00 N	46.35 1.33 0.00 N	47.80 1.32 0.00 N	43.60 1.23 0.00 N	44.23 1.46 0.00 N	39.51 1.24 0.00 N	44.49 1.41 0.00 N	46.03 1.46 0.00 N	41.49 1.45 0.00 N	48.70 1.93 0.00 N	43.20 1.62 0.00 N	44.48 1.38 0.00 N	41.73 0.82 0.00 N	31.36 0.56 0.00 N
DANSKAMMER___DIESEL 23592	35.32 0.91 0.00 N	36.89 0.76 0.00 N	32.63 0.60 0.00 N	30.01 0.52 0.00 N	31.60 0.49 0.00 N	33.06 0.49 0.00 N	25.55 0.40 0.00 N	28.53 0.47 0.00 N	38.38 0.78 0.00 N	36.26 0.94 0.00 N	39.03 1.08 0.00 N	46.35 1.33 0.00 N	47.80 1.32 0.00 N	43.60 1.23 0.00 N	44.23 1.46 0.00 N	39.51 1.24 0.00 N	44.49 1.41 0.00 N	46.03 1.46 0.00 N	41.49 1.45 0.00 N	48.70 1.93 0.00 N	43.20 1.62 0.00 N	44.48 1.38 0.00 N	41.73 0.82 0.00 N	31.36 0.56 0.00 N
DASHVILLE___HYD 23610	35.67 1.27 0.00 N	37.29 1.16 0.00 N	33.00 0.97 0.00 N	30.36 0.87 0.00 N	31.97 0.86 0.00 N	33.45 0.88 0.00 N	25.84 0.69 0.00 N	28.85 0.78 0.00 N	38.62 1.02 0.00 N	36.47 1.14 0.00 N	39.24 1.29 0.00 N	46.60 1.58 0.00 N	48.08 1.60 0.00 N	43.86 1.49 0.00 N	44.50 1.73 0.00 N	39.74 1.48 0.00 N	44.74 1.66 0.00 N	46.31 1.73 0.00 N	41.70 1.66 0.00 N	48.92 2.14 0.00 N	43.40 1.82 0.00 N	44.73 1.63 0.00 N	41.96 1.05 0.00 N	31.57 0.78 0.00 N
DOGLEVILLE___HYD 23807	35.69 1.29 0.00 N	37.21 1.08 0.00 N	33.04 1.01 0.00 N	30.46 0.97 0.00 N	32.08 0.97 0.00 N	33.58 1.00 0.00 N	25.83 0.67 0.00 N	28.93 0.86 0.00 N	38.84 1.24 0.00 N	36.71 1.39 0.00 N	39.38 1.43 0.00 N	46.82 1.79 0.00 N	48.25 1.78 0.00 N	43.95 1.58 0.00 N	44.53 1.77 0.00 N	39.82 1.56 0.00 N	44.89 1.81 0.00 N	46.52 1.95 0.00 N	41.95 1.91 0.00 N	49.32 2.55 0.00 N	43.81 2.22 0.00 N	45.06 1.96 0.00 N	42.08 1.17 0.00 N	31.48 0.68 0.00 N
DUNKIRK___1 23563	30.25 -4.15 0.00 N	31.68 -4.45 0.00 N	28.16 -3.86 0.00 N	25.93 -3.56 0.00 N	27.41 -3.69 0.00 N	28.68 -3.89 0.00 N	22.38 -2.78 0.00 N	25.10 -2.97 0.00 N	33.82 -3.78 0.00 N	31.86 -3.47 0.00 N	34.16 -3.79 0.00 N	40.45 -4.57 0.00 N	41.87 -4.61 0.00 N	38.24 -4.13 0.00 N	38.53 -4.23 0.00 N	34.07 -4.19 0.00 N	38.12 -4.96 0.00 N	39.45 -5.12 0.00 N	35.54 -4.50 0.00 N	41.38 -5.39 0.00 N	37.12 -4.46 0.00 N	38.65 -4.46 0.00 N	36.46 -4.45 0.00 N	27.73 -3.06 0.00 N
DUNKIRK___2 23564	30.25 -4.15 0.00 N	31.68 -4.45 0.00 N	28.16 -3.86 0.00 N	25.93 -3.56 0.00 N	27.41 -3.69 0.00 N	28.68 -3.89 0.00 N	22.38 -2.78 0.00 N	25.10 -2.97 0.00 N	33.82 -3.78 0.00 N	31.86 -3.47 0.00 N	34.16 -3.79 0.00 N	40.45 -4.57 0.00 N	41.87 -4.61 0.00 N	38.24 -4.13 0.00 N	38.53 -4.23 0.00 N	34.07 -4.19 0.00 N	38.12 -4.96 0.00 N	39.45 -5.12 0.00 N	35.54 -4.50 0.00 N	41.38 -5.39 0.00 N	37.12 -4.46 0.00 N	38.65 -4.46 0.00 N	36.46 -4.45 0.00 N	27.73 -3.06 0.00 N
DUNKIRK___3 23565	30.60 -3.80 0.00 N	32.08 -4.05 0.00 N	28.51 -3.52 0.00 N	26.24 -3.25 0.00 N	27.76 -3.35 0.00 N	29.04 -3.53 0.00 N	22.63 -2.52 0.00 N	25.30 -2.76 0.00 N	33.98 -3.61 0.00 N	31.98 -3.34 0.00 N	34.33 -3.62 0.00 N	40.65 -4.38 0.00 N	42.06 -4.42 0.00 N	38.46 -3.91 0.00 N	38.75 -4.01 0.00 N	34.37 -3.89 0.00 N	38.54 -4.54 0.00 N	39.90 -4.67 0.00 N	35.96 -4.08 0.00 N	41.83 -4.95 0.00 N	37.50 -4.09 0.00 N	38.98 -4.13 0.00 N	36.76 -4.15 0.00 N	27.97 -2.83 0.00 N
DUNKIRK___4 23566	30.60 -3.80 0.00 N	32.08 -4.05 0.00 N	28.51 -3.52 0.00 N	26.24 -3.25 0.00 N	27.76 -3.35 0.00 N	29.04 -3.53 0.00 N	22.63 -2.52 0.00 N	25.30 -2.76 0.00 N	33.98 -3.61 0.00 N	31.98 -3.34 0.00 N	34.33 -3.62 0.00 N	40.65 -4.37 0.00 N	42.06 -4.41 0.00 N	38.46 -3.91 0.00 N	38.75 -4.01 0.00 N	34.37 -3.89 0.00 N	38.54 -4.54 0.00 N	39.90 -4.67 0.00 N	35.96 -4.08 0.00 N	41.83 -4.94 0.00 N	37.50 -4.09 0.00 N	38.98 -4.13 0.00 N	36.76 -4.15 0.00 N	27.97 -2.83 0.00 N
EAST HAMPTON___GT 23717	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.29 N	49.59 3.25 -1.77 N	49.26 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
EAST RIVER___6 23660	53.18 2.51 -16.27 N	79.82 2.35 -41.34 N	47.30 2.01 -13.26 N	31.24 1.74 0.00 N	32.86 1.75 0.00 N	34.35 1.78 0.00 N	26.60 1.45 0.00 N	29.61 1.54 0.00 N	39.89 2.30 0.00 N	37.74 2.42 0.00 N	40.66 2.71 0.00 N	48.32 3.30 0.00 N	49.87 3.40 0.00 N	45.47 3.10 0.00 N	46.25 3.49 0.00 N	53.16 3.12 -11.77 N	53.11 3.50 -6.53 N	53.35 3.65 -5.12 N	52.28 3.42 -8.83 N	53.64 4.26 -2.60 N	53.48 3.74 -8.16 N	48.46 3.50 -1.85 N	44.48 2.69 -0.89 N	32.74 1.95 0.00 N
EAST RIVER___7 23524	53.18 2.51 -16.27 N	79.82 2.35 -41.34 N	47.30 2.01 -13.26 N	31.24 1.74 0.00 N	32.86 1.75 0.00 N	34.35 1.78 0.00 N	26.60 1.45 0.00 N	29.61 1.54 0.00 N	39.89 2.30 0.00 N	37.74 2.42 0.00 N	40.66 2.71 0.00 N	48.32 3.30 0.00 N	49.87 3.40 0.00 N	45.47 3.10 0.00 N	46.25 3.49 0.00 N	53.16 3.12 -11.77 N	53.11 3.50 -6.53 N	53.35 3.65 -5.12 N	52.28 3.42 -8.83 N	53.64 4.26 -2.60 N	53.48 3.74 -8.16 N	48.46 3.50 -1.85 N	44.48 2.69 -0.89 N	32.74 1.95 0.00 N
EAST_HAMPTON___DIESEL 23722	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.29 N	49.59 3.25 -1.77 N	49.26 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N

ELEC_TRO_TEK 24086	37.17 2.48 -0.29 N	38.47 2.33 0.00 N	34.05 2.02 0.00 N	31.30 1.81 0.00 N	32.94 1.83 0.00 N	36.12 1.89 -1.66 N	30.87 1.52 -4.19 N	35.15 1.67 -5.41 N	45.05 2.45 -5.00 N	46.19 2.60 -8.27 N	47.28 2.86 -6.46 N	56.71 3.38 -8.31 N	56.46 3.46 -6.52 N	53.74 3.13 -8.24 N	60.38 3.48 -14.13 N	57.49 3.07 -16.16 N	51.58 3.42 -5.08 N	50.73 3.52 -2.64 N	52.59 3.27 -9.29 N	51.67 4.09 -0.80 N	50.08 3.56 -4.93 N	49.55 3.37 -3.07 N	47.61 2.69 -4.02 N	46.72 2.11 -13.82 N
E_CANADA_CAP_HY 24051	37.03 2.63 0.00 N	39.15 3.02 0.00 N	34.63 2.61 0.00 N	31.92 2.43 0.00 N	33.69 2.59 0.00 N	35.37 2.80 0.00 N	27.29 2.13 0.00 N	30.47 2.40 0.00 N	40.76 3.16 0.00 N	38.06 2.74 0.00 N	40.99 3.04 0.00 N	48.58 3.55 0.00 N	50.26 3.78 0.00 N	45.77 3.41 0.00 N	45.93 3.16 0.00 N	41.24 2.98 0.00 N	46.41 3.33 0.00 N	47.95 3.38 0.00 N	42.75 2.71 0.00 N	49.82 3.04 0.00 N	44.37 2.78 0.00 N	46.38 3.27 0.00 N	44.92 4.01 0.00 N	33.61 2.81 0.00 N
E_CANADA_MHWK_HY 24050	35.69 1.29 0.00 N	37.21 1.08 0.00 N	33.04 1.01 0.00 N	30.46 0.97 0.00 N	32.08 0.97 0.00 N	33.58 1.00 0.00 N	25.83 0.67 0.00 N	28.93 0.86 0.00 N	38.84 1.24 0.00 N	36.71 1.39 0.00 N	39.38 1.43 0.00 N	46.82 1.79 0.00 N	48.25 1.78 0.00 N	43.95 1.58 0.00 N	44.53 1.77 0.00 N	39.82 1.56 0.00 N	44.89 1.81 0.00 N	46.52 1.95 0.00 N	41.95 1.91 0.00 N	49.32 2.55 0.00 N	43.81 2.22 0.00 N	45.06 1.96 0.00 N	42.08 1.17 0.00 N	31.48 0.68 0.00 N
E_FISHKILL___LBMP 23776	34.99 0.59 0.00 N	36.63 0.50 0.00 N	32.42 0.40 0.00 N	29.85 0.36 0.00 N	31.46 0.36 0.00 N	32.93 0.35 0.00 N	25.42 0.27 0.00 N	28.37 0.30 0.00 N	38.08 0.48 0.00 N	35.90 0.57 0.00 N	38.59 0.64 0.00 N	45.83 0.80 0.00 N	47.28 0.80 0.00 N	43.13 0.76 0.00 N	43.68 0.92 0.00 N	39.00 0.74 0.00 N	43.91 0.83 0.00 N	45.43 0.85 0.00 N	40.91 0.87 0.00 N	47.91 1.13 0.00 N	42.53 0.95 0.00 N	43.91 0.80 0.00 N	41.37 0.46 0.00 N	31.14 0.35 0.00 N
FAR ROCKAWAY___4 23548	37.30 2.61 -0.29 N	38.53 2.40 0.00 N	34.09 2.06 0.00 N	31.37 1.88 0.00 N	33.04 1.94 0.00 N	36.23 1.99 -1.66 N	30.89 1.55 -4.19 N	35.17 1.70 -5.41 N	45.12 2.52 -5.00 N	46.34 2.75 -8.27 N	47.50 3.09 -6.46 N	57.13 3.68 -8.42 N	56.76 3.76 -6.52 N	54.33 3.42 -8.54 N	60.72 3.81 -14.13 N	57.78 3.36 -16.16 N	54.14 3.71 -7.35 N	51.05 3.82 -2.65 N	52.91 3.53 -9.34 N	52.00 4.42 -0.80 N	50.35 3.84 -4.93 N	49.76 3.58 -3.07 N	47.76 2.83 -4.02 N	46.74 2.13 -13.82 N
FENNER___WINDPWR 24204	35.20 0.79 0.00 N	36.93 0.80 0.00 N	32.72 0.69 0.00 N	30.12 0.63 0.00 N	31.78 0.67 0.00 N	33.29 0.72 0.00 N	25.71 0.55 0.00 N	28.75 0.68 0.00 N	38.52 0.92 0.00 N	36.07 0.74 0.00 N	38.69 0.74 0.00 N	45.90 0.88 0.00 N	47.41 0.93 0.00 N	43.21 0.84 0.00 N	43.60 0.83 0.00 N	39.08 0.82 0.00 N	43.95 0.87 0.00 N	45.44 0.86 0.00 N	40.77 0.74 0.00 N	47.63 0.86 0.00 N	42.38 0.79 0.00 N	43.95 0.85 0.00 N	41.86 0.95 0.00 N	31.41 0.62 0.00 N
FIBERTEK___ENERGY 23856	33.35 -1.05 0.00 N	34.97 -1.16 0.00 N	31.00 -1.03 0.00 N	28.55 -0.94 0.00 N	30.15 -0.96 0.00 N	31.58 -0.99 0.00 N	24.44 -0.71 0.00 N	27.29 -0.77 0.00 N	36.48 -1.12 0.00 N	34.18 -1.14 0.00 N	36.70 -1.25 0.00 N	43.49 -1.53 0.00 N	44.92 -1.56 0.00 N	40.95 -1.42 0.00 N	41.30 -1.47 0.00 N	36.91 -1.35 0.00 N	41.54 -1.54 0.00 N	42.98 -1.60 0.00 N	38.65 -1.38 0.00 N	45.06 -1.72 0.00 N	40.16 -1.42 0.00 N	41.68 -1.43 0.00 N	39.70 -1.21 0.00 N	29.96 -0.84 0.00 N
FITZPATRICK____ 23598	32.85 -1.55 0.00 N	34.47 -1.66 0.00 N	30.55 -1.47 0.00 N	28.14 -1.35 0.00 N	29.71 -1.40 0.00 N	31.11 -1.47 0.00 N	24.04 -1.11 0.00 N	26.82 -1.25 0.00 N	35.89 -1.71 0.00 N	33.71 -1.62 0.00 N	36.20 -1.75 0.00 N	42.89 -2.13 0.00 N	44.27 -2.21 0.00 N	40.32 -2.05 0.00 N	40.66 -2.10 0.00 N	36.34 -1.93 0.00 N	40.92 -2.17 0.00 N	42.35 -2.22 0.00 N	38.07 -1.97 0.00 N	44.37 -2.40 0.00 N	39.51 -2.08 0.00 N	40.99 -2.12 0.00 N	39.02 -1.89 0.00 N	29.46 -1.33 0.00 N
FORT ORANGE____ 23900	38.58 4.18 0.00 N	40.41 4.28 0.00 N	35.73 3.70 0.00 N	32.91 3.42 0.00 N	34.60 3.50 0.00 N	36.24 3.67 0.00 N	27.77 2.62 0.00 N	31.08 3.01 0.00 N	41.60 4.00 0.00 N	38.42 3.09 0.00 N	40.85 2.90 0.00 N	48.49 3.47 0.00 N	50.02 3.54 0.00 N	45.56 3.19 0.00 N	46.09 3.33 0.00 N	41.44 3.17 0.00 N	46.69 3.61 0.00 N	48.16 3.59 0.00 N	43.07 3.03 0.00 N	50.63 3.85 0.00 N	44.77 3.19 0.00 N	46.44 3.33 0.00 N	44.30 3.39 0.00 N	33.09 2.29 0.00 N
FORT_DRUM_COGEN 23780	35.93 1.53 0.00 N	37.69 1.56 0.00 N	33.37 1.35 0.00 N	30.70 1.21 0.00 N	32.38 1.27 0.00 N	33.92 1.35 0.00 N	26.18 1.03 0.00 N	29.27 1.20 0.00 N	39.26 1.66 0.00 N	36.53 1.20 0.00 N	39.06 1.11 0.00 N	46.37 1.35 0.00 N	48.04 1.56 0.00 N	43.81 1.44 0.00 N	44.14 1.37 0.00 N	39.60 1.33 0.00 N	44.47 1.39 0.00 N	45.89 1.31 0.00 N	41.10 1.06 0.00 N	48.03 1.25 0.00 N	42.72 1.14 0.00 N	44.47 1.36 0.00 N	42.83 1.92 0.00 N	31.97 1.18 0.00 N
FPL_FAR_ROCK_GT1 24212	37.30 2.61 -0.29 N	38.53 2.40 0.00 N	34.09 2.06 0.00 N	31.37 1.88 0.00 N	33.04 1.94 0.00 N	36.23 1.99 -1.66 N	30.89 1.55 -4.19 N	35.17 1.70 -5.41 N	45.12 2.52 -5.00 N	46.34 2.75 -8.27 N	47.50 3.09 -6.46 N	57.13 3.68 -8.42 N	56.76 3.76 -6.52 N	54.33 3.42 -8.54 N	60.72 3.81 -14.13 N	57.78 3.36 -16.16 N	54.14 3.71 -7.35 N	51.05 3.82 -2.65 N	52.91 3.53 -9.34 N	52.00 4.42 -0.80 N	50.35 3.84 -4.93 N	49.76 3.58 -3.07 N	47.76 2.83 -4.02 N	46.74 2.13 -13.82 N
FPL_FAR_ROCK_GT2 23815	37.30 2.61 -0.29 N	38.53 2.40 0.00 N	34.09 2.06 0.00 N	31.37 1.88 0.00 N	33.04 1.94 0.00 N	36.23 1.99 -1.66 N	30.89 1.55 -4.19 N	35.17 1.70 -5.41 N	45.12 2.52 -5.00 N	46.34 2.75 -8.27 N	47.50 3.09 -6.46 N	57.13 3.68 -8.42 N	56.76 3.76 -6.52 N	54.33 3.42 -8.54 N	60.72 3.81 -14.13 N	57.78 3.36 -16.16 N	54.14 3.71 -7.35 N	51.05 3.82 -2.65 N	52.91 3.53 -9.34 N	52.00 4.42 -0.80 N	50.35 3.84 -4.93 N	49.76 3.58 -3.07 N	47.76 2.83 -4.02 N	46.74 2.13 -13.82 N
FRANKLIN_FALL_HYD 24054	35.28 0.88 0.00 N	37.08 0.95 0.00 N	32.84 0.82 0.00 N	30.21 0.72 0.00 N	31.84 0.74 0.00 N	33.36 0.79 0.00 N	25.79 0.63 0.00 N	28.75 0.68 0.00 N	38.62 1.02 0.00 N	36.21 0.88 0.00 N	38.88 0.93 0.00 N	46.18 1.16 0.00 N	47.64 1.16 0.00 N	43.45 1.08 0.00 N	43.79 1.02 0.00 N	39.29 1.03 0.00 N	44.23 1.15 0.00 N	45.63 1.06 0.00 N	40.89 0.85 0.00 N	47.83 1.05 0.00 N	42.42 0.84 0.00 N	44.05 0.94 0.00 N	41.95 1.04 0.00 N	31.56 0.77 0.00 N

FULTON COGEN____ 23766	33.72 -0.68 0.00 N	35.37 -0.76 0.00 N	31.35 -0.68 0.00 N	28.86 -0.63 0.00 N	30.47 -0.64 0.00 N	31.91 -0.66 0.00 N	24.66 -0.50 0.00 N	27.53 -0.54 0.00 N	36.86 -0.74 0.00 N	34.55 -0.78 0.00 N	37.07 -0.88 0.00 N	43.94 -1.08 0.00 N	45.36 -1.12 0.00 N	41.32 -1.05 0.00 N	41.67 -1.09 0.00 N	37.30 -0.96 0.00 N	41.97 -1.11 0.00 N	43.39 -1.19 0.00 N	39.00 -1.04 0.00 N	45.47 -1.31 0.00 N	40.48 -1.10 0.00 N	42.04 -1.07 0.00 N	40.10 -0.80 0.00 N	30.22 -0.58 0.00 N
G.F.CEMENT____DRP 24184	37.66 3.26 0.00 N	39.44 3.31 0.00 N	34.85 2.83 0.00 N	32.11 2.61 0.00 N	33.85 2.74 0.00 N	35.45 2.88 0.00 N	27.18 2.03 0.00 N	30.51 2.45 0.00 N	41.08 3.48 0.00 N	38.49 3.17 0.00 N	41.22 3.27 0.00 N	49.12 4.09 0.00 N	50.59 4.11 0.00 N	45.93 3.57 0.00 N	46.20 3.44 0.00 N	41.52 3.26 0.00 N	46.80 3.72 0.00 N	48.31 3.74 0.00 N	43.23 3.19 0.00 N	50.81 4.03 0.00 N	44.89 3.31 0.00 N	46.59 3.48 0.00 N	44.33 3.42 0.00 N	33.12 2.32 0.00 N
GARDENVILLE____LBMP 24039	30.72 -3.68 0.00 N	32.32 -3.81 0.00 N	28.75 -3.28 0.00 N	26.49 -3.00 0.00 N	28.09 -3.01 0.00 N	29.48 -3.10 0.00 N	22.90 -2.26 0.00 N	25.40 -2.66 0.00 N	33.75 -3.85 0.00 N	31.63 -3.70 0.00 N	34.03 -3.92 0.00 N	40.16 -4.87 0.00 N	41.50 -4.98 0.00 N	38.06 -4.31 0.00 N	38.24 -4.53 0.00 N	33.88 -4.39 0.00 N	38.02 -5.06 0.00 N	39.41 -5.17 0.00 N	35.76 -4.27 0.00 N	41.25 -5.53 0.00 N	37.20 -4.39 0.00 N	38.63 -4.47 0.00 N	36.62 -4.29 0.00 N	28.07 -2.72 0.00 N
GENERAL____MILLS 23808	31.62 -2.78 0.00 N	33.19 -2.94 0.00 N	29.50 -2.53 0.00 N	27.14 -2.35 0.00 N	28.74 -2.36 0.00 N	30.08 -2.49 0.00 N	23.40 -1.75 0.00 N	25.97 -2.10 0.00 N	34.60 -3.00 0.00 N	32.46 -2.86 0.00 N	34.94 -3.01 0.00 N	41.38 -3.65 0.00 N	42.78 -3.69 0.00 N	39.27 -3.10 0.00 N	39.51 -3.26 0.00 N	35.24 -3.02 0.00 N	39.66 -3.42 0.00 N	41.11 -3.46 0.00 N	37.08 -2.96 0.00 N	43.08 -3.69 0.00 N	38.66 -2.93 0.00 N	40.03 -3.08 0.00 N	37.82 -3.09 0.00 N	28.82 -1.98 0.00 N
GE_PLASTICS____DRP 24183	37.28 2.88 0.00 N	39.11 2.98 0.00 N	34.62 2.59 0.00 N	31.92 2.43 0.00 N	33.60 2.49 0.00 N	35.19 2.62 0.00 N	26.94 1.79 0.00 N	30.16 2.09 0.00 N	40.35 2.75 0.00 N	37.76 2.44 0.00 N	40.49 2.54 0.00 N	48.13 3.10 0.00 N	49.65 3.18 0.00 N	45.22 2.85 0.00 N	45.64 2.87 0.00 N	41.03 2.77 0.00 N	46.16 3.08 0.00 N	47.66 3.09 0.00 N	42.62 2.58 0.00 N	49.98 3.20 0.00 N	44.26 2.68 0.00 N	46.02 2.91 0.00 N	44.04 3.13 0.00 N	32.88 2.09 0.00 N
GILBOA____1 23756	37.59 3.18 0.00 N	39.55 3.42 0.00 N	35.01 2.99 0.00 N	32.35 2.86 0.00 N	34.05 2.95 0.00 N	35.66 3.09 0.00 N	27.21 2.05 0.00 N	30.44 2.37 0.00 N	40.63 3.03 0.00 N	38.03 2.71 0.00 N	40.80 2.85 0.00 N	48.48 3.45 0.00 N	50.01 3.53 0.00 N	45.54 3.17 0.00 N	45.99 3.22 0.00 N	41.33 3.07 0.00 N	46.49 3.41 0.00 N	48.01 3.44 0.00 N	42.92 2.88 0.00 N	50.33 3.55 0.00 N	44.56 2.98 0.00 N	46.34 3.24 0.00 N	44.30 3.39 0.00 N	33.13 2.34 0.00 N
GILBOA____2 23757	37.59 3.18 0.00 N	39.55 3.42 0.00 N	35.01 2.99 0.00 N	32.35 2.86 0.00 N	34.05 2.95 0.00 N	35.66 3.09 0.00 N	27.21 2.05 0.00 N	30.44 2.37 0.00 N	40.63 3.03 0.00 N	38.03 2.71 0.00 N	40.80 2.85 0.00 N	48.48 3.45 0.00 N	50.01 3.53 0.00 N	45.54 3.17 0.00 N	45.99 3.22 0.00 N	41.33 3.07 0.00 N	46.49 3.41 0.00 N	48.01 3.44 0.00 N	42.92 2.88 0.00 N	50.33 3.55 0.00 N	44.56 2.98 0.00 N	46.34 3.24 0.00 N	44.30 3.39 0.00 N	33.13 2.34 0.00 N
GILBOA____3 23758	37.59 3.18 0.00 N	39.55 3.42 0.00 N	35.01 2.99 0.00 N	32.35 2.86 0.00 N	34.05 2.95 0.00 N	35.66 3.09 0.00 N	27.21 2.05 0.00 N	30.44 2.37 0.00 N	40.63 3.03 0.00 N	38.03 2.71 0.00 N	40.80 2.85 0.00 N	48.48 3.45 0.00 N	50.01 3.53 0.00 N	45.54 3.17 0.00 N	45.99 3.22 0.00 N	41.33 3.07 0.00 N	46.49 3.41 0.00 N	48.01 3.44 0.00 N	42.92 2.88 0.00 N	50.33 3.55 0.00 N	44.56 2.98 0.00 N	46.34 3.24 0.00 N	44.30 3.39 0.00 N	33.13 2.34 0.00 N
GILBOA____4 23759	37.59 3.18 0.00 N	39.55 3.42 0.00 N	35.01 2.99 0.00 N	32.35 2.86 0.00 N	34.05 2.95 0.00 N	35.66 3.09 0.00 N	27.21 2.05 0.00 N	30.44 2.37 0.00 N	40.63 3.03 0.00 N	38.03 2.71 0.00 N	40.80 2.85 0.00 N	48.48 3.45 0.00 N	50.01 3.53 0.00 N	45.54 3.17 0.00 N	45.99 3.22 0.00 N	41.33 3.07 0.00 N	46.49 3.41 0.00 N	48.01 3.44 0.00 N	42.92 2.88 0.00 N	50.33 3.55 0.00 N	44.56 2.98 0.00 N	46.34 3.24 0.00 N	44.30 3.39 0.00 N	33.13 2.34 0.00 N
GILBOA____ 23599	37.59 3.18 0.00 N	39.55 3.42 0.00 N	35.01 2.99 0.00 N	32.35 2.86 0.00 N	34.05 2.95 0.00 N	35.66 3.09 0.00 N	27.21 2.05 0.00 N	30.44 2.37 0.00 N	40.63 3.03 0.00 N	38.03 2.71 0.00 N	40.80 2.85 0.00 N	48.48 3.45 0.00 N	50.01 3.53 0.00 N	45.54 3.17 0.00 N	45.99 3.22 0.00 N	41.33 3.07 0.00 N	46.49 3.41 0.00 N	48.01 3.44 0.00 N	42.92 2.88 0.00 N	50.33 3.55 0.00 N	44.56 2.98 0.00 N	46.34 3.24 0.00 N	44.30 3.39 0.00 N	33.13 2.34 0.00 N
GINNA____ 23603	36.09 1.69 0.00 N	37.91 1.78 0.00 N	33.58 1.56 0.00 N	30.90 1.41 0.00 N	32.62 1.52 0.00 N	34.22 1.65 0.00 N	26.41 1.26 0.00 N	29.53 1.46 0.00 N	39.41 1.82 0.00 N	36.80 1.48 0.00 N	39.60 1.65 0.00 N	47.02 1.99 0.00 N	48.58 2.10 0.00 N	44.38 2.01 0.00 N	44.62 1.85 0.00 N	40.10 1.84 0.00 N	45.11 2.02 0.00 N	46.56 1.98 0.00 N	41.66 1.62 0.00 N	48.64 1.86 0.00 N	43.34 1.76 0.00 N	45.11 2.00 0.00 N	43.35 2.44 0.00 N	32.52 1.72 0.00 N
GLEN PARK____ 23778	36.27 1.87 0.00 N	38.05 1.92 0.00 N	33.69 1.66 0.00 N	30.99 1.50 0.00 N	32.69 1.58 0.00 N	34.24 1.67 0.00 N	26.43 1.28 0.00 N	29.55 1.49 0.00 N	39.65 2.06 0.00 N	36.89 1.56 0.00 N	39.43 1.48 0.00 N	46.81 1.78 0.00 N	48.50 2.02 0.00 N	44.23 1.87 0.00 N	44.56 1.79 0.00 N	39.91 1.65 0.00 N	44.82 1.74 0.00 N	46.25 1.68 0.00 N	41.43 1.39 0.00 N	48.41 1.63 0.00 N	43.06 1.48 0.00 N	44.83 1.73 0.00 N	43.22 2.31 0.00 N	32.26 1.47 0.00 N
GLENWOOD_IC_1_G5 23712	37.61 2.93 -0.29 N	38.88 2.75 0.00 N	34.38 2.36 0.00 N	31.58 2.09 0.00 N	33.21 2.11 0.00 N	36.33 2.10 -1.66 N	31.02 1.68 -4.19 N	35.33 1.85 -5.41 N	45.35 2.75 -5.00 N	46.52 2.93 -8.27 N	47.71 3.30 -6.46 N	57.30 4.01 -8.27 N	57.08 4.08 -6.52 N	54.27 3.76 -8.15 N	61.03 4.13 -14.13 N	58.02 3.60 -16.16 N	51.47 4.09 -4.30 N	51.35 4.30 -2.48 N	52.70 3.94 -8.73 N	52.46 4.88 -0.80 N	50.79 4.27 -4.93 N	50.22 4.04 -3.07 N	48.06 3.13 -4.02 N	46.94 2.33 -13.82 N

23688	GLENWOOD_IC_2_G1	37.61	38.88	34.38	31.58	33.21	36.33	31.02	35.33	45.35	46.52	47.71	57.27	57.08	54.18	61.03	58.02	50.50	49.58	46.51	52.46	50.79	50.22	48.06	46.94
		2.93	2.75	2.36	2.09	2.11	2.10	1.68	1.85	2.75	2.93	3.30	4.01	4.08	3.76	4.13	3.60	4.09	4.30	3.94	4.88	4.27	4.04	3.13	2.33
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.23	-6.52	-8.05	-14.13	-16.16	-3.33	-0.71	-2.53	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	37.61	38.88	34.38	31.58	33.21	36.33	31.02	35.33	45.35	46.52	47.71	57.27	57.08	54.18	61.03	58.02	50.50	49.58	46.51	52.46	50.79	50.22	48.06	46.94
		2.93	2.75	2.36	2.09	2.11	2.10	1.68	1.85	2.75	2.93	3.30	4.01	4.08	3.76	4.13	3.60	4.09	4.30	3.94	4.88	4.27	4.04	3.13	2.33
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.23	-6.52	-8.05	-14.13	-16.16	-3.33	-0.71	-2.53	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	37.61	38.88	34.38	31.58	33.21	36.33	31.02	35.33	45.35	46.52	47.71	57.30	57.08	54.27	61.03	58.02	51.47	51.35	52.70	52.46	50.79	50.22	48.06	46.94
		2.93	2.75	2.36	2.09	2.11	2.10	1.68	1.85	2.75	2.93	3.30	4.01	4.08	3.76	4.13	3.60	4.09	4.30	3.94	4.88	4.27	4.04	3.13	2.33
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.27	-6.52	-8.15	-14.13	-16.16	-4.30	-2.47	-8.72	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	37.61	38.88	34.38	31.58	33.21	36.33	31.02	35.33	45.35	46.52	47.71	57.30	57.08	54.27	61.03	58.02	51.47	51.35	52.70	52.46	50.79	50.22	48.06	46.94
		2.93	2.75	2.36	2.09	2.11	2.10	1.68	1.85	2.75	2.93	3.30	4.01	4.08	3.76	4.13	3.60	4.09	4.30	3.94	4.88	4.27	4.04	3.13	2.33
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.27	-6.52	-8.15	-14.13	-16.16	-4.30	-2.47	-8.72	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	37.32	38.66	34.20	31.46	33.09	36.30	31.02	35.23	45.19	46.37	47.24	56.38	56.20	53.25	60.08	57.28	49.54	49.59	49.26	51.45	50.02	49.56	47.97	47.24
		2.63	2.53	2.17	1.97	1.99	2.07	1.68	1.75	2.59	2.78	2.83	3.14	3.20	2.85	3.18	2.86	3.17	3.25	2.98	3.87	3.50	3.38	3.04	2.63
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.25	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	34.33	35.87	31.64	29.17	30.81	32.31	25.01	28.00	37.60	35.46	38.09	45.13	46.55	42.23	42.83	38.04	42.84	44.45	40.18	46.93	41.80	43.10	40.53	30.52
		-0.07	-0.27	-0.39	-0.32	-0.29	-0.26	-0.15	-0.07	0.00	0.14	0.14	0.10	0.08	-0.14	0.07	-0.23	-0.24	-0.13	0.15	0.15	0.21	0.00	-0.38	-0.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	34.12	35.66	31.46	29.01	30.65	32.13	24.88	27.90	37.43	35.29	37.90	44.91	46.33	42.03	42.63	37.85	42.64	44.22	39.99	46.69	41.59	42.88	40.32	30.37
		-0.28	-0.47	-0.56	-0.48	-0.46	-0.44	-0.28	-0.16	-0.16	-0.03	-0.04	-0.12	-0.15	-0.34	-0.14	-0.41	-0.44	-0.36	-0.05	-0.08	0.00	-0.23	-0.59	-0.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23732	GOWANUS_GT_1_GRP	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
		2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
		-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	85.62	84.55	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
		2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
		-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
		2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
		-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	85.62	84.55	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
		2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
		-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
		2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
		-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	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
24078	GOWANUS_GT1_2	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
		2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
		-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_3 24079	85.60 2.74 -48.46 N	84.53 2.69 -45.70 N	50.84 2.33 -16.48 N	31.53 2.04 0.00 N	33.15 2.04 0.00 N	34.65 2.08 0.00 N	26.82 1.67 0.00 N	29.87 1.80 0.00 N	40.23 2.63 0.00 N	38.05 2.73 0.00 N	40.99 3.04 0.00 N	48.72 3.70 0.00 N	50.25 3.77 0.00 N	45.81 3.44 0.00 N	46.64 3.87 0.00 N	53.54 3.50 -11.77 N	53.53 3.92 -6.53 N	53.79 4.09 -5.12 N	57.30 3.83 -13.43 N	128.42 4.62 -77.02 N	144.61 4.00 -99.03 N	137.71 3.76 -90.84 N	70.59 2.92 -26.76 N	32.95 2.15 0.00 N
GOWANUS_GT1_4 24080	85.60 2.74 -48.46 N	84.53 2.69 -45.70 N	50.84 2.33 -16.48 N	31.53 2.04 0.00 N	33.15 2.04 0.00 N	34.65 2.08 0.00 N	26.82 1.67 0.00 N	29.87 1.80 0.00 N	40.23 2.63 0.00 N	38.05 2.73 0.00 N	40.99 3.04 0.00 N	48.72 3.70 0.00 N	50.25 3.77 0.00 N	45.81 3.44 0.00 N	46.64 3.87 0.00 N	53.54 3.50 -11.77 N	53.53 3.92 -6.53 N	53.79 4.09 -5.12 N	57.30 3.83 -13.43 N	128.42 4.62 -77.02 N	144.61 4.00 -99.03 N	137.71 3.76 -90.84 N	70.59 2.92 -26.76 N	32.95 2.15 0.00 N
GOWANUS_GT1_5 24084	85.60 2.74 -48.46 N	84.53 2.69 -45.70 N	50.84 2.33 -16.48 N	31.53 2.04 0.00 N	33.15 2.04 0.00 N	34.65 2.08 0.00 N	26.82 1.67 0.00 N	29.87 1.80 0.00 N	40.23 2.63 0.00 N	38.05 2.73 0.00 N	40.99 3.04 0.00 N	48.72 3.70 0.00 N	50.25 3.77 0.00 N	45.81 3.44 0.00 N	46.64 3.87 0.00 N	53.54 3.50 -11.77 N	53.53 3.92 -6.53 N	53.79 4.09 -5.12 N	57.30 3.83 -13.43 N	128.42 4.62 -77.02 N	144.61 4.00 -99.03 N	137.71 3.76 -90.84 N	70.59 2.92 -26.76 N	32.95 2.15 0.00 N
GOWANUS_GT1_6 24111	85.60 2.74 -48.46 N	84.53 2.69 -45.70 N	50.84 2.33 -16.48 N	31.53 2.04 0.00 N	33.15 2.04 0.00 N	34.65 2.08 0.00 N	26.82 1.67 0.00 N	29.87 1.80 0.00 N	40.23 2.63 0.00 N	38.05 2.73 0.00 N	40.99 3.04 0.00 N	48.72 3.70 0.00 N	50.25 3.77 0.00 N	45.81 3.44 0.00 N	46.64 3.87 0.00 N	53.54 3.50 -11.77 N	53.53 3.92 -6.53 N	53.79 4.09 -5.12 N	57.30 3.83 -13.43 N	128.42 4.62 -77.02 N	144.61 4.00 -99.03 N	137.71 3.76 -90.84 N	70.59 2.92 -26.76 N	32.95 2.15 0.00 N
GOWANUS_GT1_7 24112	85.60 2.74 -48.46 N	84.53 2.69 -45.70 N	50.84 2.33 -16.48 N	31.53 2.04 0.00 N	33.15 2.04 0.00 N	34.65 2.08 0.00 N	26.82 1.67 0.00 N	29.87 1.80 0.00 N	40.23 2.63 0.00 N	38.05 2.73 0.00 N	40.99 3.04 0.00 N	48.72 3.70 0.00 N	50.25 3.77 0.00 N	45.81 3.44 0.00 N	46.64 3.87 0.00 N	53.54 3.50 -11.77 N	53.53 3.92 -6.53 N	53.79 4.09 -5.12 N	57.30 3.83 -13.43 N	128.42 4.62 -77.02 N	144.61 4.00 -99.03 N	137.71 3.76 -90.84 N	70.59 2.92 -26.76 N	32.95 2.15 0.00 N
GOWANUS_GT1_8 24113	85.60 2.74 -48.46 N	84.53 2.69 -45.70 N	50.84 2.33 -16.48 N	31.53 2.04 0.00 N	33.15 2.04 0.00 N	34.65 2.08 0.00 N	26.82 1.67 0.00 N	29.87 1.80 0.00 N	40.23 2.63 0.00 N	38.05 2.73 0.00 N	40.99 3.04 0.00 N	48.72 3.70 0.00 N	50.25 3.77 0.00 N	45.81 3.44 0.00 N	46.64 3.87 0.00 N	53.54 3.50 -11.77 N	53.53 3.92 -6.53 N	53.79 4.09 -5.12 N	57.30 3.83 -13.43 N	128.42 4.62 -77.02 N	144.61 4.00 -99.03 N	137.71 3.76 -90.84 N	70.59 2.92 -26.76 N	32.95 2.15 0.00 N
GOWANUS_GT2_1 24114	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT2_2 24115	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT2_3 24116	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT2_4 24117	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT2_5 24118	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT2_6 24119	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT2_7 24120	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N

GOWANUS_GT2_8 24121	85.62	84.53	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
	2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	85.60	84.53	50.84	31.53	33.15	34.65	26.82	29.87	40.23	38.05	40.99	48.72	50.25	45.81	46.64	53.54	53.53	53.79	57.30	128.42	144.61	137.71	70.59	32.95
	2.74	2.69	2.33	2.04	2.04	2.08	1.67	1.80	2.63	2.73	3.04	3.70	3.77	3.44	3.87	3.50	3.92	4.09	3.83	4.62	4.00	3.76	2.92	2.15
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	85.62	84.55	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
	2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2 24131	85.62	84.55	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
	2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	85.62	84.55	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
	2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4 24133	85.62	84.55	50.86	31.54	33.17	34.67	26.84	29.88	40.26	38.08	41.02	48.76	50.28	45.84	46.67	53.57	53.57	53.82	57.33	128.45	144.65	137.74	70.62	32.97
	2.77	2.72	2.35	2.05	2.06	2.10	1.68	1.81	2.66	2.76	3.07	3.73	3.81	3.47	3.90	3.53	3.95	4.12	3.86	4.66	4.03	3.79	2.95	2.17
	-48.46	-45.70	-16.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-6.53	-5.12	-13.43	-77.02	-99.03	-90.84	-26.76	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_5 24134	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT4_6 24135	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT4_7 24136	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GOWANUS_GT4_8 24137	85.62 2.77 -48.46 N	84.55 2.72 -45.70 N	50.86 2.35 -16.48 N	31.54 2.05 0.00 N	33.17 2.06 0.00 N	34.67 2.10 0.00 N	26.84 1.68 0.00 N	29.88 1.81 0.00 N	40.26 2.66 0.00 N	38.08 2.76 0.00 N	41.02 3.07 0.00 N	48.76 3.73 0.00 N	50.28 3.81 0.00 N	45.84 3.47 0.00 N	46.67 3.90 0.00 N	53.57 3.53 -11.77 N	53.57 3.95 -6.53 N	53.82 4.12 -5.12 N	57.33 3.86 -13.43 N	128.45 4.66 -77.02 N	144.65 4.03 -99.03 N	137.74 3.79 -90.84 N	70.62 2.95 -26.76 N	32.97 2.17 0.00 N
GRAHMSVILLE___HY 23607	36.51 2.10 0.00 N	38.05 1.92 0.00 N	33.66 1.63 0.00 N	30.92 1.43 0.00 N	32.56 1.46 0.00 N	34.06 1.49 0.00 N	26.40 1.25 0.00 N	29.47 1.40 0.00 N	39.72 2.12 0.00 N	37.67 2.34 0.00 N	40.63 2.68 0.00 N	48.29 3.27 0.00 N	49.86 3.38 0.00 N	45.49 3.12 0.00 N	46.19 3.42 0.00 N	41.25 2.98 0.00 N	46.45 3.37 0.00 N	48.12 3.55 0.00 N	43.33 3.29 0.00 N	50.92 4.15 0.00 N	45.23 3.64 0.00 N	46.48 3.38 0.00 N	43.38 2.47 0.00 N	32.53 1.74 0.00 N
GREENIDGE___3 23582	32.22 -2.18 0.00 N	33.73 -2.40 0.00 N	29.90 -2.12 0.00 N	27.55 -1.94 0.00 N	29.14 -1.96 0.00 N	30.58 -1.99 0.00 N	23.76 -1.40 0.00 N	26.72 -1.35 0.00 N	35.45 -2.15 0.00 N	33.14 -2.18 0.00 N	35.64 -2.31 0.00 N	42.11 -2.91 0.00 N	43.50 -2.98 0.00 N	39.75 -2.62 0.00 N	40.16 -2.60 0.00 N	35.70 -2.56 0.00 N	40.19 -2.89 0.00 N	41.58 -3.00 0.00 N	37.60 -2.44 0.00 N	43.84 -2.94 0.00 N	39.23 -2.35 0.00 N	40.58 -2.53 0.00 N	38.50 -2.41 0.00 N	29.09 -1.70 0.00 N
GREENIDGE___4 23583	32.11 -2.29 0.00 N	33.61 -2.52 0.00 N	29.77 -2.25 0.00 N	27.43 -2.06 0.00 N	29.01 -2.09 0.00 N	30.44 -2.13 0.00 N	23.66 -1.50 0.00 N	26.65 -1.42 0.00 N	35.36 -2.24 0.00 N	33.10 -2.22 0.00 N	35.60 -2.34 0.00 N	42.10 -2.93 0.00 N	43.49 -2.99 0.00 N	39.71 -2.66 0.00 N	40.11 -2.66 0.00 N	35.66 -2.60 0.00 N	40.15 -2.93 0.00 N	41.57 -3.01 0.00 N	37.57 -2.47 0.00 N	43.81 -2.97 0.00 N	39.20 -2.38 0.00 N	40.54 -2.57 0.00 N	38.38 -2.53 0.00 N	29.01 -1.79 0.00 N
HARZA MOOSE___RIVER 24016	35.66 1.26 0.00 N	37.41 1.28 0.00 N	33.14 1.12 0.00 N	30.51 1.02 0.00 N	32.18 1.07 0.00 N	33.70 1.13 0.00 N	26.01 0.86 0.00 N	29.07 1.00 0.00 N	38.97 1.37 0.00 N	36.47 1.14 0.00 N	39.11 1.16 0.00 N	46.42 1.39 0.00 N	47.98 1.50 0.00 N	43.74 1.37 0.00 N	44.13 1.37 0.00 N	39.58 1.32 0.00 N	44.51 1.42 0.00 N	45.98 1.41 0.00 N	41.24 1.21 0.00 N	48.21 1.43 0.00 N	42.87 1.28 0.00 N	44.49 1.39 0.00 N	42.46 1.56 0.00 N	31.82 1.02 0.00 N
HEMPSTEAD____ 23647	37.17 2.48 -0.29 N	38.47 2.33 0.00 N	34.05 2.02 0.00 N	31.30 1.81 0.00 N	32.94 1.83 0.00 N	36.12 1.89 -1.66 N	30.87 1.52 -4.19 N	35.15 1.67 -5.41 N	45.05 2.45 -5.00 N	46.19 2.60 -8.27 N	47.28 2.86 -6.46 N	56.67 3.38 -8.27 N	56.46 3.46 -6.52 N	53.65 3.13 -8.16 N	60.38 3.48 -14.13 N	57.49 3.07 -16.16 N	50.84 3.42 -4.35 N	50.36 3.52 -2.27 N	51.29 3.27 -7.99 N	51.67 4.09 -0.80 N	50.08 3.56 -4.93 N	49.55 3.37 -3.07 N	47.61 2.69 -4.02 N	46.72 2.11 -13.82 N
HICKLING___1 23621	33.54 -0.86 0.00 N	35.03 -1.10 0.00 N	30.92 -1.10 0.00 N	28.49 -1.00 0.00 N	30.11 -0.99 0.00 N	31.59 -0.98 0.00 N	24.53 -0.62 0.00 N	27.46 -0.61 0.00 N	37.01 -0.59 0.00 N	34.93 -0.39 0.00 N	37.54 -0.41 0.00 N	44.45 -0.58 0.00 N	45.89 -0.59 0.00 N	41.68 -0.69 0.00 N	42.23 -0.54 0.00 N	37.47 -0.79 0.00 N	42.24 -0.84 0.00 N	43.87 -0.71 0.00 N	39.68 -0.36 0.00 N	46.35 -0.43 0.00 N	41.32 -0.26 0.00 N	42.59 -0.51 0.00 N	39.95 -0.96 0.00 N	30.07 -0.73 0.00 N
HICKLING___2 23622	33.55 -0.85 0.00 N	35.04 -1.09 0.00 N	30.93 -1.10 0.00 N	28.49 -1.00 0.00 N	30.12 -0.99 0.00 N	31.60 -0.97 0.00 N	24.54 -0.61 0.00 N	27.46 -0.61 0.00 N	37.01 -0.59 0.00 N	34.94 -0.38 0.00 N	37.55 -0.40 0.00 N	44.46 -0.57 0.00 N	45.89 -0.58 0.00 N	41.69 -0.68 0.00 N	42.24 -0.53 0.00 N	37.48 -0.79 0.00 N	42.25 -0.83 0.00 N	43.88 -0.70 0.00 N	39.69 -0.35 0.00 N	46.36 -0.42 0.00 N	41.33 -0.25 0.00 N	42.60 -0.51 0.00 N	39.95 -0.96 0.00 N	30.08 -0.72 0.00 N
HIGH FALLS___HY 23754	35.26 0.85 0.00 N	36.93 0.80 0.00 N	32.68 0.65 0.00 N	30.09 0.60 0.00 N	31.74 0.64 0.00 N	33.23 0.66 0.00 N	25.63 0.48 0.00 N	28.37 0.30 0.00 N	38.12 0.53 0.00 N	35.95 0.63 0.00 N	38.67 0.72 0.00 N	45.95 0.93 0.00 N	47.47 1.00 0.00 N	43.31 0.94 0.00 N	43.82 1.05 0.00 N	39.17 0.91 0.00 N	44.13 1.04 0.00 N	45.70 1.13 0.00 N	41.07 1.04 0.00 N	48.11 1.33 0.00 N	42.75 1.16 0.00 N	44.16 1.06 0.00 N	41.55 0.64 0.00 N	31.46 0.66 0.00 N
HILLBURN___GT 23639	35.63 1.22 0.00 N	37.24 1.11 0.00 N	32.98 0.96 0.00 N	30.33 0.84 0.00 N	31.93 0.83 0.00 N	33.41 0.84 0.00 N	25.88 0.73 0.00 N	28.87 0.80 0.00 N	38.83 1.23 0.00 N	36.72 1.40 0.00 N	39.54 1.59 0.00 N	46.99 1.96 0.00 N	48.50 2.02 0.00 N	44.21 1.84 0.00 N	44.88 2.11 0.00 N	40.04 1.78 0.00 N	45.09 2.00 0.00 N	46.69 2.11 0.00 N	42.05 2.01 0.00 N	49.35 2.57 0.00 N	43.83 2.24 0.00 N	45.15 2.04 0.00 N	42.28 1.37 0.00 N	31.79 0.99 0.00 N

24031	HOLTSVIL 1-5__GRP1	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.63	49.68	49.35	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.24	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.65	49.68	49.38	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.31	-1.78	-6.27	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.63	49.68	49.35	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.24	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.65	49.68	49.38	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.31	-1.78	-6.27	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.63	49.68	49.35	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.24	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.63	49.68	49.35	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.24	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.63	49.68	49.35	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.24	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.63	49.68	49.35	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.29	-1.77	-6.24	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.65	49.68	49.38	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.31	-1.78	-6.27	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.65	49.68	49.38	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.31	-1.78	-6.27	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.65	49.68	49.38	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.31	-1.78	-6.27	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	37.28	38.65	34.20	31.47	33.11	36.32	31.04	35.29	45.26	46.41	47.34	56.48	56.29	53.33	60.16	57.36	49.65	49.68	49.38	51.54	50.02	49.58	48.01	47.25
		2.59	2.52	2.18	1.98	2.00	2.08	1.69	1.81	2.66	2.82	2.93	3.24	3.29	2.94	3.26	2.94	3.26	3.33	3.07	3.96	3.50	3.40	3.08	2.64
		-0.29	0.00	0.00	0.00	0.00	-1.66	-4.19	-5.41	-5.00	-8.27	-6.46	-8.22	-6.52	-8.03	-14.13	-16.16	-3.31	-1.78	-6.27	-0.80	-4.93	-3.07	-4.02	-13.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	35.77	37.56	33.23	30.54	32.18	33.73	26.09	29.20	39.00	36.58	39.36	46.79	48.39	44.11	44.38	39.91	44.96	46.40	41.40	48.41	42.92	44.70	42.73	31.91
		1.37	1.43	1.20	1.05	1.07	1.16	0.94	1.14	1.40	1.26	1.41	1.77	1.91	1.74	1.62	1.64	1.88	1.83	1.36	1.63	1.34	1.59	1.82	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

HQ_GEN_CHAT DC 23651	34.40 0.00 0.00 N	36.16 0.03 0.00 N	32.05 0.03 0.00 N	29.50 0.01 0.00 N	31.10 0.00 0.00 N	32.58 0.01 0.00 N	25.20 0.05 0.00 N	28.09 0.02 0.00 N	37.66 0.06 0.00 N	35.35 0.03 0.00 N	38.00 0.05 0.00 N	45.11 0.08 0.00 N	46.58 0.10 0.00 N	42.49 0.12 0.00 N	42.82 0.06 0.00 N	38.36 0.10 0.00 N	43.21 0.13 0.00 N	44.69 0.11 0.00 N	40.07 0.03 0.00 N	46.81 0.04 0.00 N	41.56 -0.02 0.00 N	50.00 0.27 -4.71 N	41.02 0.11 0.00 N	30.87 0.08 0.00 N
HUDAV+59+74_TH_GRP 23620	53.04 2.37 -16.27 N	79.70 2.24 -41.34 N	47.20 1.92 -13.26 N	31.16 1.67 0.00 N	32.77 1.67 0.00 N	34.27 1.70 0.00 N	26.53 1.38 0.00 N	29.54 1.47 0.00 N	39.79 2.19 0.00 N	37.62 2.30 0.00 N	40.53 2.58 0.00 N	48.16 3.14 0.00 N	49.70 3.22 0.00 N	45.31 2.94 0.00 N	46.08 3.32 0.00 N	53.00 2.96 -11.77 N	52.94 3.32 -6.53 N	53.18 3.48 -5.12 N	52.12 3.25 -8.83 N	53.43 4.05 -2.60 N	53.29 3.55 -8.16 N	48.28 3.33 -1.85 N	44.30 2.51 -0.89 N	32.63 1.83 0.00 N
HUDSON AVE_GT_3 23810	53.04 2.37 -16.27 N	79.70 2.24 -41.34 N	47.20 1.92 -13.26 N	31.16 1.67 0.00 N	32.77 1.67 0.00 N	34.27 1.70 0.00 N	26.53 1.38 0.00 N	29.54 1.47 0.00 N	39.79 2.19 0.00 N	37.62 2.30 0.00 N	40.53 2.58 0.00 N	48.16 3.14 0.00 N	49.70 3.22 0.00 N	45.31 2.94 0.00 N	46.08 3.32 0.00 N	53.00 2.96 -11.77 N	52.94 3.32 -6.53 N	53.18 3.48 -5.12 N	52.12 3.25 -8.83 N	53.43 4.05 -2.60 N	53.29 3.55 -8.16 N	48.28 3.33 -1.85 N	44.30 2.51 -0.89 N	32.63 1.83 0.00 N
HUDSON AVE_GT_4 23540	53.04 2.37 -16.27 N	79.70 2.24 -41.34 N	47.20 1.92 -13.26 N	31.16 1.67 0.00 N	32.77 1.67 0.00 N	34.27 1.70 0.00 N	26.53 1.38 0.00 N	29.54 1.47 0.00 N	39.79 2.19 0.00 N	37.62 2.30 0.00 N	40.53 2.58 0.00 N	48.16 3.14 0.00 N	49.70 3.22 0.00 N	45.31 2.94 0.00 N	46.08 3.32 0.00 N	53.00 2.96 -11.77 N	52.94 3.32 -6.53 N	53.18 3.48 -5.12 N	52.12 3.25 -8.83 N	53.43 4.05 -2.60 N	53.29 3.55 -8.16 N	48.28 3.33 -1.85 N	44.30 2.51 -0.89 N	32.63 1.83 0.00 N
HUDSON AVE_GT_5 23657	53.04 2.37 -16.27 N	79.70 2.24 -41.34 N	47.20 1.92 -13.26 N	31.16 1.67 0.00 N	32.77 1.67 0.00 N	34.27 1.70 0.00 N	26.53 1.38 0.00 N	29.54 1.47 0.00 N	39.79 2.19 0.00 N	37.62 2.30 0.00 N	40.53 2.58 0.00 N	48.16 3.14 0.00 N	49.70 3.22 0.00 N	45.31 2.94 0.00 N	46.08 3.32 0.00 N	53.00 2.96 -11.77 N	52.94 3.32 -6.53 N	53.18 3.48 -5.12 N	52.12 3.25 -8.83 N	53.43 4.05 -2.60 N	53.29 3.55 -8.16 N	48.28 3.33 -1.85 N	44.30 2.51 -0.89 N	32.63 1.83 0.00 N
HUDSON_AVE_10 24168	52.80 2.13 -16.27 N	79.41 1.94 -41.34 N	46.94 1.66 -13.26 N	30.92 1.43 0.00 N	32.53 1.43 0.00 N	34.02 1.45 0.00 N	26.34 1.19 0.00 N	29.34 1.27 0.00 N	39.52 1.93 0.00 N	37.36 2.03 0.00 N	40.22 2.28 0.00 N	47.72 2.69 0.00 N	49.24 2.76 0.00 N	44.90 2.53 0.00 N	45.66 2.89 0.00 N	52.61 2.57 -11.77 N	52.50 2.88 -6.53 N	52.73 3.03 -5.12 N	51.70 2.84 -8.83 N	52.98 3.60 -2.60 N	52.88 3.14 -8.16 N	47.86 2.91 -1.85 N	44.02 2.23 -0.89 N	32.41 1.61 0.00 N
HUNTLEY___63 23557	31.81 -2.59 0.00 N	33.42 -2.71 0.00 N	29.75 -2.28 0.00 N	27.39 -2.10 0.00 N	29.02 -2.08 0.00 N	30.38 -2.19 0.00 N	23.61 -1.54 0.00 N	26.15 -1.92 0.00 N	34.71 -2.89 0.00 N	32.48 -2.85 0.00 N	35.00 -2.95 0.00 N	41.44 -3.59 0.00 N	42.84 -3.64 0.00 N	39.39 -2.98 0.00 N	39.57 -3.20 0.00 N	35.34 -2.92 0.00 N	39.76 -3.32 0.00 N	41.20 -3.38 0.00 N	37.17 -2.87 0.00 N	43.14 -3.63 0.00 N	38.77 -2.82 0.00 N	40.19 -2.91 0.00 N	38.01 -2.90 0.00 N	29.02 -1.78 0.00 N
HUNTLEY___64 23558	31.81 -2.59 0.00 N	33.42 -2.71 0.00 N	29.75 -2.28 0.00 N	27.39 -2.10 0.00 N	29.02 -2.08 0.00 N	30.38 -2.19 0.00 N	23.61 -1.54 0.00 N	26.15 -1.92 0.00 N	34.71 -2.89 0.00 N	32.48 -2.85 0.00 N	35.00 -2.95 0.00 N	41.44 -3.59 0.00 N	42.84 -3.64 0.00 N	39.39 -2.98 0.00 N	39.57 -3.20 0.00 N	35.34 -2.92 0.00 N	39.76 -3.32 0.00 N	41.20 -3.38 0.00 N	37.17 -2.87 0.00 N	43.14 -3.63 0.00 N	38.77 -2.82 0.00 N	40.19 -2.91 0.00 N	38.01 -2.90 0.00 N	29.02 -1.78 0.00 N
HUNTLEY___65 23559	31.81 -2.59 0.00 N	33.42 -2.71 0.00 N	29.75 -2.28 0.00 N	27.39 -2.10 0.00 N	29.02 -2.08 0.00 N	30.38 -2.19 0.00 N	23.61 -1.54 0.00 N	26.15 -1.92 0.00 N	34.71 -2.89 0.00 N	32.48 -2.85 0.00 N	35.00 -2.95 0.00 N	41.44 -3.59 0.00 N	42.84 -3.64 0.00 N	39.39 -2.98 0.00 N	39.57 -3.20 0.00 N	35.34 -2.92 0.00 N	39.76 -3.32 0.00 N	41.20 -3.38 0.00 N	37.17 -2.87 0.00 N	43.14 -3.63 0.00 N	38.77 -2.82 0.00 N	40.19 -2.91 0.00 N	38.01 -2.90 0.00 N	29.02 -1.78 0.00 N
HUNTLEY___66 23560	31.81 -2.59 0.00 N	33.42 -2.71 0.00 N	29.75 -2.28 0.00 N	27.39 -2.10 0.00 N	29.02 -2.08 0.00 N	30.38 -2.19 0.00 N	23.61 -1.54 0.00 N	26.15 -1.92 0.00 N	34.71 -2.89 0.00 N	32.48 -2.85 0.00 N	35.00 -2.95 0.00 N	41.44 -3.59 0.00 N	42.84 -3.64 0.00 N	39.39 -2.98 0.00 N	39.57 -3.20 0.00 N	35.34 -2.92 0.00 N	39.76 -3.32 0.00 N	41.20 -3.38 0.00 N	37.17 -2.87 0.00 N	43.14 -3.63 0.00 N	38.77 -2.82 0.00 N	40.19 -2.91 0.00 N	38.01 -2.90 0.00 N	29.02 -1.78 0.00 N
HUNTLEY___67 23561	31.36 -3.04 0.00 N	32.96 -3.17 0.00 N	29.34 -2.69 0.00 N	27.00 -2.50 0.00 N	28.61 -2.49 0.00 N	29.94 -2.63 0.00 N	23.29 -1.86 0.00 N	25.79 -2.28 0.00 N	34.19 -3.40 0.00 N	32.00 -3.32 0.00 N	34.48 -3.47 0.00 N	40.80 -4.22 0.00 N	42.17 -4.31 0.00 N	38.79 -3.58 0.00 N	38.96 -3.81 0.00 N	34.77 -3.50 0.00 N	39.10 -3.98 0.00 N	40.51 -4.07 0.00 N	36.56 -3.48 0.00 N	42.40 -4.38 0.00 N	38.11 -3.47 0.00 N	39.53 -3.57 0.00 N	37.45 -3.45 0.00 N	28.63 -2.16 0.00 N
HUNTLEY___68 23562	31.36 -3.04 0.00 N	32.96 -3.17 0.00 N	29.34 -2.69 0.00 N	27.00 -2.50 0.00 N	28.61 -2.49 0.00 N	29.94 -2.63 0.00 N	23.29 -1.87 0.00 N	25.79 -2.28 0.00 N	34.19 -3.41 0.00 N	32.00 -3.32 0.00 N	34.48 -3.47 0.00 N	40.80 -4.23 0.00 N	42.17 -4.31 0.00 N	38.79 -3.58 0.00 N	38.96 -3.81 0.00 N	34.77 -3.50 0.00 N	39.10 -3.98 0.00 N	40.50 -4.07 0.00 N	36.56 -3.48 0.00 N	42.40 -4.38 0.00 N	38.11 -3.47 0.00 N	39.53 -3.58 0.00 N	37.45 -3.46 0.00 N	28.63 -2.16 0.00 N
INDECK___CORINTH 23802	36.58 2.18 0.00 N	38.30 2.17 0.00 N	33.87 1.84 0.00 N	31.20 1.71 0.00 N	32.89 1.78 0.00 N	34.47 1.89 0.00 N	26.44 1.28 0.00 N	29.66 1.60 0.00 N	39.92 2.32 0.00 N	37.42 2.09 0.00 N	40.08 2.13 0.00 N	47.74 2.72 0.00 N	49.22 2.74 0.00 N	44.74 2.37 0.00 N	45.00 2.23 0.00 N	40.45 2.19 0.00 N	45.60 2.51 0.00 N	47.11 2.53 0.00 N	42.13 2.09 0.00 N	49.51 2.73 0.00 N	43.81 2.23 0.00 N	45.49 2.39 0.00 N	43.29 2.38 0.00 N	32.26 1.47 0.00 N

INDECK____ILION 23567	35.05 0.65 0.00 N	36.70 0.57 0.00 N	32.55 0.52 0.00 N	29.99 0.50 0.00 N	31.61 0.51 0.00 N	33.09 0.52 0.00 N	25.51 0.36 0.00 N	28.51 0.44 0.00 N	38.23 0.63 0.00 N	36.00 0.68 0.00 N	38.65 0.70 0.00 N	45.90 0.87 0.00 N	47.35 0.87 0.00 N	43.14 0.77 0.00 N	43.62 0.85 0.00 N	39.02 0.76 0.00 N	43.95 0.87 0.00 N	45.51 0.93 0.00 N	40.94 0.90 0.00 N	47.95 1.17 0.00 N	42.61 1.03 0.00 N	44.03 0.93 0.00 N	41.54 0.63 0.00 N	31.17 0.37 0.00 N
INDECK____OLEAN 23982	33.11 -1.29 0.00 N	34.62 -1.51 0.00 N	30.70 -1.32 0.00 N	28.24 -1.25 0.00 N	29.83 -1.28 0.00 N	31.24 -1.33 0.00 N	24.35 -0.80 0.00 N	27.25 -0.82 0.00 N	36.72 -0.87 0.00 N	34.64 -0.69 0.00 N	37.29 -0.66 0.00 N	44.20 -0.82 0.00 N	45.78 -0.70 0.00 N	41.84 -0.53 0.00 N	42.17 -0.60 0.00 N	37.47 -0.79 0.00 N	42.07 -1.01 0.00 N	43.54 -1.04 0.00 N	39.26 -0.78 0.00 N	45.88 -0.90 0.00 N	41.17 -0.41 0.00 N	42.61 -0.50 0.00 N	40.06 -0.84 0.00 N	30.30 -0.49 0.00 N
INDECK____OSWEGO 23783	33.66 -0.74 0.00 N	35.32 -0.81 0.00 N	31.30 -0.73 0.00 N	28.82 -0.67 0.00 N	30.42 -0.68 0.00 N	31.86 -0.71 0.00 N	24.62 -0.53 0.00 N	27.48 -0.59 0.00 N	36.80 -0.80 0.00 N	34.49 -0.83 0.00 N	37.00 -0.95 0.00 N	43.85 -1.17 0.00 N	45.28 -1.20 0.00 N	41.25 -1.12 0.00 N	41.59 -1.18 0.00 N	37.22 -1.04 0.00 N	41.88 -1.20 0.00 N	43.31 -1.27 0.00 N	38.91 -1.12 0.00 N	45.37 -1.41 0.00 N	40.38 -1.20 0.00 N	41.93 -1.17 0.00 N	40.05 -0.86 0.00 N	30.17 -0.62 0.00 N
INDECK____YERKES 23781	31.80 -2.60 0.00 N	33.41 -2.72 0.00 N	29.74 -2.29 0.00 N	27.39 -2.11 0.00 N	29.01 -2.09 0.00 N	30.37 -2.20 0.00 N	23.61 -1.55 0.00 N	26.14 -1.93 0.00 N	34.69 -2.91 0.00 N	32.45 -2.87 0.00 N	34.98 -2.97 0.00 N	41.41 -3.61 0.00 N	42.81 -3.67 0.00 N	39.37 -3.00 0.00 N	39.54 -3.22 0.00 N	35.32 -2.94 0.00 N	39.74 -3.34 0.00 N	41.17 -3.40 0.00 N	37.15 -2.89 0.00 N	43.11 -3.66 0.00 N	38.74 -2.84 0.00 N	40.17 -2.93 0.00 N	37.99 -2.91 0.00 N	29.00 -1.79 0.00 N
INDIAN POINT_GT_1 24139	35.92 1.51 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.12 1.01 0.00 N	33.59 1.02 0.00 N	26.01 0.86 0.00 N	28.99 0.93 0.00 N	39.02 1.42 0.00 N	36.89 1.56 0.00 N	39.72 1.77 0.00 N	47.19 2.16 0.00 N	48.69 2.21 0.00 N	44.39 2.02 0.00 N	45.08 2.32 0.00 N	40.28 2.01 0.00 N	45.34 2.26 0.00 N	46.96 2.39 0.00 N	42.29 2.25 0.00 N	49.62 2.84 0.00 N	44.07 2.48 0.00 N	45.40 2.29 0.00 N	42.49 1.58 0.00 N	31.95 1.16 0.00 N
INDIAN POINT_GT_2 23659	35.92 1.51 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.12 1.01 0.00 N	33.59 1.02 0.00 N	26.01 0.86 0.00 N	28.99 0.93 0.00 N	39.02 1.42 0.00 N	36.89 1.56 0.00 N	39.72 1.77 0.00 N	47.19 2.16 0.00 N	48.69 2.21 0.00 N	44.39 2.02 0.00 N	45.08 2.32 0.00 N	40.28 2.01 0.00 N	45.34 2.26 0.00 N	46.96 2.39 0.00 N	42.29 2.25 0.00 N	49.62 2.84 0.00 N	44.07 2.48 0.00 N	45.40 2.29 0.00 N	42.49 1.58 0.00 N	31.95 1.16 0.00 N
INDIAN POINT_GT_3 24019	35.92 1.51 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.12 1.01 0.00 N	33.59 1.02 0.00 N	26.01 0.86 0.00 N	28.99 0.93 0.00 N	39.02 1.42 0.00 N	36.89 1.56 0.00 N	39.72 1.77 0.00 N	47.19 2.16 0.00 N	48.69 2.21 0.00 N	44.39 2.02 0.00 N	45.08 2.32 0.00 N	40.28 2.01 0.00 N	45.34 2.26 0.00 N	46.96 2.39 0.00 N	42.29 2.25 0.00 N	49.62 2.84 0.00 N	44.07 2.48 0.00 N	45.40 2.29 0.00 N	42.49 1.58 0.00 N	31.95 1.16 0.00 N
INDIAN POINT____2 23530	35.69 1.29 0.00 N	37.27 1.14 0.00 N	33.00 0.97 0.00 N	30.32 0.83 0.00 N	31.92 0.82 0.00 N	33.39 0.82 0.00 N	25.86 0.71 0.00 N	28.83 0.76 0.00 N	38.80 1.20 0.00 N	36.68 1.36 0.00 N	39.50 1.55 0.00 N	46.93 1.91 0.00 N	48.42 1.95 0.00 N	44.15 1.78 0.00 N	44.84 2.07 0.00 N	40.05 1.79 0.00 N	45.09 2.00 0.00 N	46.68 2.11 0.00 N	42.05 2.02 0.00 N	49.35 2.57 0.00 N	43.83 2.24 0.00 N	45.13 2.02 0.00 N	42.27 1.36 0.00 N	31.76 0.97 0.00 N
INDIAN POINT____3 23531	35.63 1.22 0.00 N	37.21 1.08 0.00 N	32.94 0.92 0.00 N	30.28 0.78 0.00 N	31.87 0.77 0.00 N	33.34 0.77 0.00 N	25.82 0.66 0.00 N	28.78 0.71 0.00 N	38.72 1.12 0.00 N	36.60 1.28 0.00 N	39.41 1.46 0.00 N	46.82 1.80 0.00 N	48.31 1.83 0.00 N	44.04 1.68 0.00 N	44.72 1.96 0.00 N	39.96 1.69 0.00 N	44.98 1.90 0.00 N	46.58 2.00 0.00 N	41.95 1.91 0.00 N	49.22 2.44 0.00 N	43.71 2.13 0.00 N	45.02 1.92 0.00 N	42.18 1.28 0.00 N	31.70 0.90 0.00 N
INDIAN PT_GT_GRP 23687	35.92 1.51 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.12 1.01 0.00 N	33.59 1.02 0.00 N	26.01 0.86 0.00 N	28.99 0.93 0.00 N	39.02 1.42 0.00 N	36.89 1.56 0.00 N	39.72 1.77 0.00 N	47.19 2.16 0.00 N	48.69 2.21 0.00 N	44.39 2.02 0.00 N	45.08 2.32 0.00 N	40.28 2.01 0.00 N	45.34 2.26 0.00 N	46.96 2.39 0.00 N	42.29 2.25 0.00 N	49.62 2.84 0.00 N	44.07 2.48 0.00 N	45.40 2.29 0.00 N	42.49 1.58 0.00 N	31.95 1.16 0.00 N
IP CORINTH____1 23988	36.58 2.18 0.00 N	38.30 2.17 0.00 N	33.87 1.84 0.00 N	31.20 1.71 0.00 N	32.89 1.78 0.00 N	34.47 1.89 0.00 N	26.44 1.28 0.00 N	29.66 1.60 0.00 N	39.92 2.32 0.00 N	37.42 2.09 0.00 N	40.08 2.13 0.00 N	47.74 2.72 0.00 N	49.22 2.74 0.00 N	44.74 2.37 0.00 N	45.00 2.23 0.00 N	40.45 2.19 0.00 N	45.60 2.51 0.00 N	47.11 2.53 0.00 N	42.13 2.09 0.00 N	49.51 2.73 0.00 N	43.81 2.23 0.00 N	45.49 2.39 0.00 N	43.29 2.38 0.00 N	32.26 1.47 0.00 N
IP____TICONDEROGA 23804	37.86 3.46 0.00 N	39.69 3.56 0.00 N	34.96 2.94 0.00 N	32.19 2.70 0.00 N	33.94 2.83 0.00 N	35.54 2.97 0.00 N	27.24 2.09 0.00 N	30.64 2.57 0.00 N	41.36 3.76 0.00 N	38.63 3.31 0.00 N	41.37 3.43 0.00 N	49.30 4.28 0.00 N	50.68 4.20 0.00 N	46.12 3.75 0.00 N	46.31 3.54 0.00 N	41.60 3.34 0.00 N	46.94 3.85 0.00 N	48.33 3.76 0.00 N	43.28 3.24 0.00 N	50.78 4.00 0.00 N	44.59 3.01 0.00 N	46.28 3.17 0.00 N	43.96 3.05 0.00 N	32.98 2.18 0.00 N
JARVIS____ 23743	34.56 0.16 0.00 N	36.27 0.14 0.00 N	32.15 0.13 0.00 N	29.62 0.12 0.00 N	31.24 0.13 0.00 N	32.70 0.13 0.00 N	25.23 0.08 0.00 N	28.16 0.10 0.00 N	37.73 0.13 0.00 N	35.47 0.14 0.00 N	38.10 0.15 0.00 N	45.21 0.18 0.00 N	46.66 0.18 0.00 N	42.53 0.16 0.00 N	42.95 0.18 0.00 N	38.42 0.16 0.00 N	43.26 0.18 0.00 N	44.75 0.17 0.00 N	40.22 0.19 0.00 N	47.01 0.23 0.00 N	41.79 0.21 0.00 N	43.28 0.17 0.00 N	41.02 0.12 0.00 N	30.88 0.08 0.00 N

JENNISON____1 23625	35.80 1.40 0.00 N	37.40 1.27 0.00 N	32.99 0.97 0.00 N	30.40 0.91 0.00 N	32.07 0.96 0.00 N	33.61 1.04 0.00 N	25.97 0.82 0.00 N	29.06 0.99 0.00 N	38.97 1.38 0.00 N	36.77 1.44 0.00 N	39.57 1.62 0.00 N	46.98 1.96 0.00 N	48.54 2.07 0.00 N	44.20 1.83 0.00 N	44.79 2.02 0.00 N	39.88 1.62 0.00 N	44.92 1.84 0.00 N	46.57 1.99 0.00 N	42.01 1.97 0.00 N	49.16 2.38 0.00 N	43.84 2.25 0.00 N	45.18 2.07 0.00 N	42.53 1.62 0.00 N	31.93 1.13 0.00 N
JENNISON____2 23626	35.78 1.38 0.00 N	37.38 1.25 0.00 N	32.96 0.94 0.00 N	30.38 0.89 0.00 N	32.05 0.94 0.00 N	33.58 1.01 0.00 N	25.95 0.80 0.00 N	29.03 0.96 0.00 N	38.94 1.34 0.00 N	36.73 1.41 0.00 N	39.52 1.57 0.00 N	46.93 1.91 0.00 N	48.49 2.02 0.00 N	44.15 1.78 0.00 N	44.74 1.97 0.00 N	39.84 1.58 0.00 N	44.88 1.80 0.00 N	46.52 1.95 0.00 N	41.96 1.92 0.00 N	49.10 2.32 0.00 N	43.78 2.20 0.00 N	45.13 2.03 0.00 N	42.48 1.57 0.00 N	31.89 1.09 0.00 N
KEDC_PORT_JEFF_GT2 24210	37.20 2.51 -0.29 N	38.61 2.48 0.00 N	34.16 2.13 0.00 N	31.42 1.93 0.00 N	33.05 1.95 0.00 N	36.26 2.03 -1.66 N	31.00 1.65 -4.19 N	35.23 1.76 -5.41 N	45.13 2.53 -5.00 N	46.29 2.70 -8.27 N	47.13 2.72 -6.46 N	56.10 2.86 -8.22 N	55.85 2.85 -6.52 N	52.93 2.53 -8.03 N	59.76 2.86 -14.13 N	57.00 2.58 -16.16 N	49.25 2.86 -3.30 N	49.27 2.92 -1.77 N	49.00 2.71 -6.26 N	51.10 3.53 -0.80 N	49.63 3.11 -4.93 N	49.22 3.04 -3.07 N	47.72 2.80 -4.02 N	47.06 2.45 -13.82 N
KEDC_PORT_JEFF_GT3 24211	37.20 2.51 -0.29 N	38.61 2.48 0.00 N	34.16 2.13 0.00 N	31.42 1.93 0.00 N	33.05 1.95 0.00 N	36.26 2.03 -1.66 N	31.00 1.65 -4.19 N	35.23 1.76 -5.41 N	45.13 2.53 -5.00 N	46.29 2.70 -8.27 N	47.13 2.72 -6.46 N	56.10 2.86 -8.22 N	55.85 2.85 -6.52 N	52.93 2.53 -8.03 N	59.76 2.86 -14.13 N	57.00 2.58 -16.16 N	49.25 2.86 -3.30 N	49.27 2.92 -1.77 N	49.00 2.71 -6.26 N	51.10 3.53 -0.80 N	49.63 3.11 -4.93 N	49.22 3.04 -3.07 N	47.72 2.80 -4.02 N	47.06 2.45 -13.82 N
KEDC_GLWD_GRP 24221	37.61 2.93 -0.29 N	38.88 2.75 0.00 N	34.38 2.36 0.00 N	31.58 2.09 0.00 N	33.21 2.11 0.00 N	36.33 2.10 -1.66 N	31.02 1.68 -4.19 N	35.33 1.85 -5.41 N	45.35 2.75 -5.00 N	46.52 2.93 -8.27 N	47.71 3.30 -6.46 N	57.30 4.01 -8.27 N	57.08 4.08 -6.52 N	54.27 3.76 -8.15 N	61.03 4.13 -14.13 N	58.02 3.60 -16.16 N	51.47 4.09 -4.30 N	51.35 4.30 -2.48 N	52.70 3.94 -8.73 N	52.46 4.88 -0.80 N	50.79 4.27 -4.93 N	50.22 4.04 -3.07 N	48.06 3.13 -4.02 N	46.94 2.33 -13.81 N
KEDC_GLWD_GT4 24219	37.61 2.93 -0.29 N	38.88 2.75 0.00 N	34.38 2.36 0.00 N	31.58 2.09 0.00 N	33.21 2.11 0.00 N	36.33 2.10 -1.66 N	31.02 1.68 -4.19 N	35.33 1.85 -5.41 N	45.35 2.75 -5.00 N	46.52 2.93 -8.27 N	47.71 3.30 -6.46 N	57.30 4.01 -8.27 N	57.08 4.08 -6.52 N	54.27 3.76 -8.15 N	61.03 4.13 -14.13 N	58.02 3.60 -16.16 N	51.47 4.09 -4.30 N	51.35 4.30 -2.48 N	52.70 3.94 -8.73 N	52.46 4.88 -0.80 N	50.79 4.27 -4.93 N	50.22 4.04 -3.07 N	48.06 3.13 -4.02 N	46.94 2.33 -13.82 N
KEDC_GLWD_GT5 24220	37.61 2.93 -0.29 N	38.88 2.75 0.00 N	34.38 2.36 0.00 N	31.58 2.09 0.00 N	33.21 2.11 0.00 N	36.33 2.10 -1.66 N	31.02 1.68 -4.19 N	35.33 1.85 -5.41 N	45.35 2.75 -5.00 N	46.52 2.93 -8.27 N	47.71 3.30 -6.46 N	57.30 4.01 -8.27 N	57.08 4.08 -6.52 N	54.27 3.76 -8.15 N	61.03 4.13 -14.13 N	58.02 3.60 -16.16 N	51.47 4.09 -4.30 N	51.35 4.30 -2.48 N	52.70 3.94 -8.73 N	52.46 4.88 -0.80 N	50.79 4.27 -4.93 N	50.22 4.04 -3.07 N	48.06 3.13 -4.02 N	46.94 2.33 -13.82 N
KENSICO____ 23655	36.25 1.84 0.00 N	37.83 1.70 0.00 N	33.48 1.46 0.00 N	30.76 1.27 0.00 N	32.38 1.27 0.00 N	33.86 1.29 0.00 N	26.21 1.06 0.00 N	29.21 1.14 0.00 N	39.32 1.72 0.00 N	37.17 1.85 0.00 N	40.03 2.08 0.00 N	47.56 2.54 0.00 N	49.08 2.60 0.00 N	44.74 2.37 0.00 N	45.46 2.69 0.00 N	40.63 2.36 0.00 N	45.73 2.65 0.00 N	47.33 2.76 0.00 N	42.65 2.61 0.00 N	50.06 3.28 0.00 N	44.45 2.87 0.00 N	45.75 2.64 0.00 N	42.85 1.94 0.00 N	32.21 1.41 0.00 N
KIAC_JFK_AIRPORT 23541	102.24 1.94 -65.89 N	79.18 1.72 -41.34 N	46.72 1.44 -13.26 N	30.73 1.24 0.00 N	32.33 1.23 0.00 N	33.82 1.25 0.00 N	26.19 1.03 0.00 N	29.19 1.12 0.00 N	39.35 1.75 0.00 N	37.17 1.85 0.00 N	40.00 2.05 0.00 N	69.49 2.27 -22.19 N	72.44 2.35 -23.62 N	57.93 2.14 -13.41 N	57.84 2.50 -12.58 N	57.94 2.21 -17.47 N	57.74 2.48 -12.18 N	57.35 2.61 -10.16 N	75.48 2.46 -32.98 N	166.86 3.23 -116.86 N	203.32 2.80 -158.93 N	60.71 2.54 -15.07 N	94.74 2.02 -51.81 N	54.76 1.49 -22.47 N
KINTIGH____ 23543	30.99 -3.41 0.00 N	32.59 -3.54 0.00 N	28.98 -3.04 0.00 N	26.70 -2.79 0.00 N	28.31 -2.80 0.00 N	29.70 -2.87 0.00 N	23.06 -2.09 0.00 N	25.59 -2.48 0.00 N	33.98 -3.62 0.00 N	31.85 -3.48 0.00 N	34.27 -3.68 0.00 N	40.46 -4.56 0.00 N	41.81 -4.67 0.00 N	38.34 -4.03 0.00 N	38.53 -4.24 0.00 N	34.17 -4.09 0.00 N	38.36 -4.72 0.00 N	39.77 -4.81 0.00 N	36.07 -3.97 0.00 N	41.63 -5.15 0.00 N	37.51 -4.07 0.00 N	38.92 -4.19 0.00 N	36.92 -3.99 0.00 N	28.26 -2.54 0.00 N
LEDERLE____ 23769	35.97 1.57 0.00 N	37.54 1.41 0.00 N	33.23 1.20 0.00 N	30.52 1.03 0.00 N	32.14 1.03 0.00 N	33.62 1.05 0.00 N	26.06 0.91 0.00 N	29.07 1.00 0.00 N	39.15 1.55 0.00 N	37.07 1.75 0.00 N	39.95 2.00 0.00 N	47.49 2.47 0.00 N	49.03 2.55 0.00 N	44.71 2.34 0.00 N	45.40 2.64 0.00 N	40.54 2.27 0.00 N	45.65 2.57 0.00 N	47.27 2.70 0.00 N	42.58 2.54 0.00 N	50.00 3.22 0.00 N	44.41 2.82 0.00 N	45.68 2.57 0.00 N	42.70 1.79 0.00 N	32.05 1.26 0.00 N
LINDEN COGEN____ 23786	53.00 2.33 -16.27 N	79.66 2.20 -41.34 N	47.17 1.89 -13.26 N	31.13 1.64 0.00 N	32.75 1.64 0.00 N	34.24 1.67 0.00 N	26.50 1.35 0.00 N	29.51 1.45 0.00 N	39.75 2.15 0.00 N	37.58 2.26 0.00 N	40.48 2.53 0.00 N	48.10 3.08 0.00 N	49.63 3.15 0.00 N	45.25 2.88 0.00 N	46.03 3.26 0.00 N	52.96 2.92 -11.77 N	52.89 3.27 -6.53 N	53.13 3.43 -5.12 N	52.07 3.20 -8.83 N	53.35 3.98 -2.60 N	53.21 3.47 -8.16 N	48.21 3.26 -1.85 N	44.24 2.45 -0.89 N	32.58 1.79 0.00 N
LIPA_MISC_IPP 23656	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.29 N	49.59 3.25 -1.77 N	49.26 2.98 -6.24 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N

LITTLE FALLS___HYD 24013	35.69 1.29 0.00 N	37.21 1.08 0.00 N	33.04 1.01 0.00 N	30.46 0.97 0.00 N	32.08 0.97 0.00 N	33.58 1.00 0.00 N	25.83 0.67 0.00 N	28.93 0.86 0.00 N	38.84 1.24 0.00 N	36.71 1.39 0.00 N	39.38 1.43 0.00 N	46.82 1.79 0.00 N	48.25 1.78 0.00 N	43.95 1.58 0.00 N	44.53 1.77 0.00 N	39.82 1.56 0.00 N	44.89 1.81 0.00 N	46.52 1.95 0.00 N	41.95 1.91 0.00 N	49.32 2.55 0.00 N	43.81 2.22 0.00 N	45.06 1.96 0.00 N	42.08 1.17 0.00 N	31.48 0.68 0.00 N
LONG LAKE PHOENIX 24014	33.74 -0.67 0.00 N	35.39 -0.74 0.00 N	31.36 -0.66 0.00 N	28.88 -0.61 0.00 N	30.49 -0.62 0.00 N	31.92 -0.65 0.00 N	24.67 -0.48 0.00 N	27.55 -0.52 0.00 N	36.89 -0.71 0.00 N	34.57 -0.75 0.00 N	37.10 -0.85 0.00 N	43.97 -1.06 0.00 N	45.39 -1.09 0.00 N	41.35 -1.02 0.00 N	41.70 -1.07 0.00 N	37.33 -0.94 0.00 N	42.00 -1.08 0.00 N	43.42 -1.16 0.00 N	39.02 -1.01 0.00 N	45.50 -1.28 0.00 N	40.50 -1.08 0.00 N	42.07 -1.04 0.00 N	40.13 -0.78 0.00 N	30.23 -0.56 0.00 N
LOVETT___3 23632	35.92 1.52 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.14 1.03 0.00 N	33.62 1.05 0.00 N	26.05 0.90 0.00 N	29.07 1.00 0.00 N	39.12 1.52 0.00 N	37.04 1.71 0.00 N	39.92 1.97 0.00 N	47.43 2.40 0.00 N	48.95 2.47 0.00 N	44.63 2.27 0.00 N	45.31 2.55 0.00 N	40.45 2.19 0.00 N	45.55 2.46 0.00 N	47.18 2.60 0.00 N	42.48 2.45 0.00 N	49.88 3.10 0.00 N	44.30 2.72 0.00 N	45.59 2.48 0.00 N	42.62 1.71 0.00 N	32.03 1.24 0.00 N
LOVETT___4 23642	35.92 1.52 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.14 1.03 0.00 N	33.62 1.05 0.00 N	26.05 0.90 0.00 N	29.06 1.00 0.00 N	39.11 1.52 0.00 N	37.04 1.71 0.00 N	39.92 1.97 0.00 N	47.43 2.40 0.00 N	48.95 2.47 0.00 N	44.63 2.27 0.00 N	45.31 2.54 0.00 N	40.45 2.19 0.00 N	45.54 2.46 0.00 N	47.18 2.60 0.00 N	42.48 2.44 0.00 N	49.88 3.10 0.00 N	44.30 2.72 0.00 N	45.59 2.48 0.00 N	42.62 1.71 0.00 N	32.03 1.23 0.00 N
LOVETT___5 23593	35.93 1.52 0.00 N	37.50 1.37 0.00 N	33.20 1.18 0.00 N	30.51 1.02 0.00 N	32.14 1.04 0.00 N	33.62 1.05 0.00 N	26.05 0.90 0.00 N	29.07 1.00 0.00 N	39.12 1.52 0.00 N	37.05 1.72 0.00 N	39.92 1.98 0.00 N	47.44 2.41 0.00 N	48.96 2.48 0.00 N	44.64 2.28 0.00 N	45.32 2.55 0.00 N	40.46 2.19 0.00 N	45.55 2.47 0.00 N	47.19 2.61 0.00 N	42.49 2.45 0.00 N	49.89 3.11 0.00 N	44.31 2.73 0.00 N	45.59 2.49 0.00 N	42.62 1.72 0.00 N	32.03 1.24 0.00 N
LOWER RAQUET___HYD 24057	35.36 0.96 0.00 N	37.16 1.03 0.00 N	32.92 0.89 0.00 N	30.28 0.79 0.00 N	31.91 0.80 0.00 N	33.44 0.87 0.00 N	25.83 0.68 0.00 N	28.84 0.77 0.00 N	38.67 1.07 0.00 N	36.17 0.85 0.00 N	38.83 0.88 0.00 N	46.13 1.10 0.00 N	47.73 1.26 0.00 N	43.59 1.22 0.00 N	43.92 1.15 0.00 N	39.45 1.19 0.00 N	44.39 1.31 0.00 N	45.84 1.27 0.00 N	40.96 0.92 0.00 N	47.84 1.06 0.00 N	42.44 0.85 0.00 N	44.24 1.14 0.00 N	42.28 1.37 0.00 N	31.69 0.90 0.00 N
LOWER___HUDSON 24059	38.00 3.60 0.00 N	39.86 3.73 0.00 N	35.33 3.31 0.00 N	32.59 3.10 0.00 N	34.32 3.21 0.00 N	35.95 3.38 0.00 N	27.52 2.37 0.00 N	30.86 2.79 0.00 N	41.26 3.66 0.00 N	38.58 3.26 0.00 N	41.33 3.38 0.00 N	49.17 4.15 0.00 N	50.74 4.26 0.00 N	46.19 3.82 0.00 N	46.57 3.80 0.00 N	41.86 3.60 0.00 N	47.07 3.99 0.00 N	48.60 4.03 0.00 N	43.45 3.42 0.00 N	50.92 4.14 0.00 N	45.12 3.54 0.00 N	46.96 3.85 0.00 N	44.82 3.91 0.00 N	33.46 2.67 0.00 N
MG INDUSTRY___DRP 24185	37.49 3.08 0.00 N	39.32 3.19 0.00 N	34.80 2.77 0.00 N	32.07 2.58 0.00 N	33.75 2.64 0.00 N	35.33 2.76 0.00 N	26.95 1.80 0.00 N	30.16 2.09 0.00 N	40.37 2.77 0.00 N	37.78 2.45 0.00 N	40.52 2.57 0.00 N	48.16 3.14 0.00 N	49.69 3.21 0.00 N	45.26 2.89 0.00 N	45.72 2.95 0.00 N	41.10 2.84 0.00 N	46.23 3.15 0.00 N	47.72 3.15 0.00 N	42.68 2.64 0.00 N	50.06 3.29 0.00 N	44.32 2.73 0.00 N	46.06 2.95 0.00 N	44.21 3.30 0.00 N	33.04 2.25 0.00 N
MILLIKEN___1 23584	31.72 -2.68 0.00 N	33.09 -3.04 0.00 N	29.39 -2.64 0.00 N	26.97 -2.52 0.00 N	28.42 -2.68 0.00 N	29.71 -2.87 0.00 N	23.26 -1.89 0.00 N	26.32 -1.75 0.00 N	34.62 -2.98 0.00 N	32.62 -2.70 0.00 N	35.18 -2.77 0.00 N	41.85 -3.18 0.00 N	43.27 -3.21 0.00 N	39.62 -2.75 0.00 N	39.86 -2.91 0.00 N	36.04 -2.22 0.00 N	40.66 -2.42 0.00 N	42.06 -2.51 0.00 N	37.53 -2.51 0.00 N	44.33 -2.45 0.00 N	39.25 -2.33 0.00 N	40.49 -2.62 0.00 N	38.25 -2.65 0.00 N	28.71 -2.08 0.00 N
MILLIKEN___2 23585	31.72 -2.68 0.00 N	33.08 -3.05 0.00 N	29.38 -2.64 0.00 N	26.97 -2.52 0.00 N	28.42 -2.69 0.00 N	29.70 -2.87 0.00 N	23.26 -1.89 0.00 N	26.32 -1.74 0.00 N	34.62 -2.98 0.00 N	32.62 -2.70 0.00 N	35.17 -2.78 0.00 N	41.84 -3.18 0.00 N	43.26 -3.22 0.00 N	39.62 -2.75 0.00 N	39.85 -2.92 0.00 N	36.04 -2.23 0.00 N	40.66 -2.42 0.00 N	42.06 -2.52 0.00 N	37.53 -2.51 0.00 N	44.32 -2.46 0.00 N	39.25 -2.33 0.00 N	40.48 -2.62 0.00 N	38.25 -2.66 0.00 N	28.71 -2.09 0.00 N
MILLIKEN___DIESEL 23629	31.72 -2.68 0.00 N	33.08 -3.05 0.00 N	29.38 -2.64 0.00 N	26.97 -2.52 0.00 N	28.42 -2.69 0.00 N	29.70 -2.87 0.00 N	23.26 -1.89 0.00 N	26.32 -1.74 0.00 N	34.62 -2.98 0.00 N	32.62 -2.70 0.00 N	35.17 -2.78 0.00 N	41.84 -3.18 0.00 N	43.26 -3.22 0.00 N	39.62 -2.75 0.00 N	39.85 -2.92 0.00 N	36.04 -2.23 0.00 N	40.66 -2.42 0.00 N	42.06 -2.52 0.00 N	37.53 -2.51 0.00 N	44.32 -2.46 0.00 N	39.25 -2.33 0.00 N	40.48 -2.62 0.00 N	38.25 -2.66 0.00 N	28.71 -2.09 0.00 N
MODEL_CITY_ENERGY 24167	31.65 -2.75 0.00 N	33.28 -2.85 0.00 N	29.61 -2.41 0.00 N	27.24 -2.25 0.00 N	28.88 -2.22 0.00 N	30.23 -2.34 0.00 N	23.49 -1.67 0.00 N	25.97 -2.10 0.00 N	34.38 -3.22 0.00 N	32.18 -3.14 0.00 N	34.71 -3.24 0.00 N	41.09 -3.93 0.00 N	42.49 -3.99 0.00 N	39.10 -3.27 0.00 N	39.25 -3.51 0.00 N	35.07 -3.20 0.00 N	39.45 -3.63 0.00 N	40.87 -3.70 0.00 N	36.89 -3.15 0.00 N	42.75 -4.02 0.00 N	38.42 -3.16 0.00 N	39.87 -3.24 0.00 N	37.77 -3.14 0.00 N	28.86 -1.94 0.00 N
MOHAWK_PAPER___DRP 24187	38.19 3.79 0.00 N	40.08 3.95 0.00 N	35.49 3.47 0.00 N	32.73 3.24 0.00 N	34.46 3.35 0.00 N	36.10 3.53 0.00 N	27.65 2.49 0.00 N	30.96 2.89 0.00 N	41.42 3.82 0.00 N	38.74 3.42 0.00 N	41.52 3.57 0.00 N	49.36 4.34 0.00 N	50.94 4.46 0.00 N	46.38 4.01 0.00 N	46.78 4.02 0.00 N	42.06 3.79 0.00 N	47.33 4.24 0.00 N	48.90 4.32 0.00 N	43.71 3.67 0.00 N	51.27 4.50 0.00 N	45.43 3.85 0.00 N	47.27 4.16 0.00 N	45.15 4.24 0.00 N	33.69 2.90 0.00 N

MONGAUP___HYD 23641	35.35 0.95 0.00 N	36.96 0.83 0.00 N	32.74 0.72 0.00 N	30.12 0.63 0.00 N	31.72 0.61 0.00 N	33.19 0.61 0.00 N	25.69 0.54 0.00 N	28.65 0.58 0.00 N	38.50 0.90 0.00 N	36.36 1.04 0.00 N	39.12 1.17 0.00 N	46.46 1.44 0.00 N	47.95 1.47 0.00 N	43.71 1.34 0.00 N	44.36 1.59 0.00 N	39.58 1.31 0.00 N	44.56 1.48 0.00 N	46.14 1.57 0.00 N	41.55 1.51 0.00 N	48.73 1.95 0.00 N	43.28 1.69 0.00 N	44.63 1.53 0.00 N	41.87 0.96 0.00 N	31.51 0.72 0.00 N
MONTAUK___DIESEL 23721	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.29 N	49.59 3.25 -1.77 N	49.26 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
N SALMON___HYD 24042	34.59 0.19 0.00 N	36.28 0.15 0.00 N	32.14 0.12 0.00 N	29.59 0.10 0.00 N	31.22 0.12 0.00 N	32.71 0.13 0.00 N	25.26 0.11 0.00 N	28.18 0.11 0.00 N	37.76 0.16 0.00 N	35.29 -0.03 0.00 N	37.76 -0.19 0.00 N	44.77 -0.25 0.00 N	46.28 -0.20 0.00 N	42.18 -0.19 0.00 N	42.51 -0.25 0.00 N	38.08 -0.19 0.00 N	42.81 -0.27 0.00 N	44.24 -0.34 0.00 N	39.78 -0.26 0.00 N	46.41 -0.37 0.00 N	41.31 -0.28 0.00 N	42.95 -0.16 0.00 N	41.19 0.28 0.00 N	30.93 0.14 0.00 N
N.E_GEN_SANDY PD 24062	36.22 1.81 0.00 N	37.96 1.83 0.00 N	33.59 1.57 0.00 N	30.95 1.46 0.00 N	32.60 1.50 0.00 N	34.14 1.57 0.00 N	26.22 1.06 0.00 N	29.33 1.26 0.00 N	39.29 1.69 0.00 N	36.83 1.51 0.00 N	39.52 1.57 0.00 N	46.97 1.94 0.00 N	48.45 1.97 0.00 N	44.14 1.77 0.00 N	44.58 1.82 0.00 N	39.98 1.72 0.00 N	45.00 1.92 0.00 N	46.49 1.92 0.00 N	41.67 1.64 0.00 N	48.84 2.07 0.00 N	43.26 1.68 0.00 N	51.44 1.71 -4.71 N	42.65 1.75 0.00 N	31.97 1.17 0.00 N
NARROWS_GT1_1 24228	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_2 24229	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_3 24230	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_4 24231	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_5 24232	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_6 24233	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_7 24234	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_8 24235	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT1_GRP 23726	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N

NARROWS_GT2_1 24236	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_2 24237	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_3 24238	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_4 24239	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_5 24240	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_6 24241	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_7 24242	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_8 24243	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NARROWS_GT2_GRP 23741	85.42 2.56 -48.46 N	84.54 2.71 -45.70 N	50.86 2.36 -16.48 N	31.55 2.06 0.00 N	33.17 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.02 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.91 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	57.34 3.87 -13.43 N	128.23 4.44 -77.02 N	144.33 3.72 -99.03 N	137.40 3.45 -90.84 N	70.51 2.84 -26.76 N	32.97 2.18 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.00 3.60 0.00 N	39.86 3.73 0.00 N	35.33 3.31 0.00 N	32.59 3.10 0.00 N	34.32 3.21 0.00 N	35.95 3.38 0.00 N	27.52 2.37 0.00 N	30.86 2.79 0.00 N	41.26 3.66 0.00 N	38.58 3.26 0.00 N	41.33 3.38 0.00 N	49.17 4.15 0.00 N	50.74 4.26 0.00 N	46.19 3.82 0.00 N	46.57 3.80 0.00 N	41.86 3.60 0.00 N	47.07 3.99 0.00 N	48.60 4.03 0.00 N	43.45 3.42 0.00 N	50.92 4.14 0.00 N	45.12 3.54 0.00 N	46.96 3.85 0.00 N	44.82 3.91 0.00 N	33.46 2.67 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.60 -2.80 0.00 N	33.22 -2.91 0.00 N	29.76 -2.27 0.00 N	27.21 -2.28 0.00 N	28.77 -2.33 0.00 N	29.91 -2.67 0.00 N	23.51 -1.64 0.00 N	26.06 -2.01 0.00 N	34.50 -3.10 0.00 N	32.34 -2.99 0.00 N	34.98 -2.97 0.00 N	41.76 -3.26 0.00 N	43.27 -3.21 0.00 N	40.13 -2.24 0.00 N	40.04 -2.72 0.00 N	36.69 -1.57 0.00 N	41.46 -1.62 0.00 N	42.79 -1.79 0.00 N	37.77 -2.26 0.00 N	44.63 -2.15 0.00 N	39.47 -2.12 0.00 N	40.96 -2.14 0.00 N	38.74 -2.17 0.00 N	29.29 -1.51 0.00 N
NEG CENTRAL___DRP 24199	33.54 -0.86 0.00 N	35.20 -0.93 0.00 N	31.18 -0.85 0.00 N	28.72 -0.78 0.00 N	30.31 -0.80 0.00 N	31.81 -0.77 0.00 N	24.57 -0.58 0.00 N	27.55 -0.52 0.00 N	36.81 -0.79 0.00 N	34.48 -0.84 0.00 N	37.08 -0.86 0.00 N	43.88 -1.15 0.00 N	45.32 -1.16 0.00 N	41.29 -1.08 0.00 N	41.66 -1.11 0.00 N	37.10 -1.16 0.00 N	41.74 -1.34 0.00 N	43.20 -1.38 0.00 N	38.97 -1.07 0.00 N	45.45 -1.32 0.00 N	40.65 -0.93 0.00 N	42.10 -1.00 0.00 N	40.08 -0.83 0.00 N	30.16 -0.64 0.00 N
NEG CENTRAL___INDECK 23768	32.55 -1.85 0.00 N	34.16 -1.97 0.00 N	30.29 -1.73 0.00 N	27.89 -1.60 0.00 N	29.54 -1.57 0.00 N	31.02 -1.55 0.00 N	24.08 -1.08 0.00 N	26.82 -1.25 0.00 N	35.86 -1.74 0.00 N	33.70 -1.63 0.00 N	36.27 -1.68 0.00 N	42.87 -2.16 0.00 N	44.29 -2.19 0.00 N	40.50 -1.87 0.00 N	40.79 -1.97 0.00 N	36.20 -2.07 0.00 N	40.70 -2.38 0.00 N	42.22 -2.36 0.00 N	38.24 -1.80 0.00 N	44.42 -2.36 0.00 N	39.93 -1.65 0.00 N	41.25 -1.85 0.00 N	38.86 -2.04 0.00 N	29.38 -1.42 0.00 N

NEG CENTRAL____SENECA 23627	34.40 0.00 0.00 N	36.13 0.00 0.00 N	32.02 0.00 0.00 N	29.49 0.00 0.00 N	31.11 0.00 0.00 N	32.57 0.00 0.00 N	25.15 0.00 0.00 N	28.07 0.00 0.00 N	37.60 0.00 0.00 N	35.32 0.00 0.00 N	37.95 0.00 0.00 N	45.02 0.00 0.00 N	46.48 0.00 0.00 N	42.37 0.00 0.00 N	42.77 0.00 0.00 N	38.26 0.00 0.00 N	43.08 0.00 0.00 N	44.58 0.00 0.00 N	40.04 0.00 0.00 N	46.78 0.00 0.00 N	41.58 0.00 0.00 N	43.11 0.00 0.00 N	40.91 0.00 0.00 N	30.80 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	33.08 -1.33 0.00 N	34.63 -1.50 0.00 N	30.91 -1.12 0.00 N	28.30 -1.19 0.00 N	29.81 -1.30 0.00 N	31.05 -1.52 0.00 N	24.29 -0.86 0.00 N	27.23 -0.84 0.00 N	36.12 -1.48 0.00 N	33.98 -1.34 0.00 N	36.65 -1.29 0.00 N	43.70 -1.32 0.00 N	45.19 -1.29 0.00 N	41.54 -0.82 0.00 N	41.64 -1.13 0.00 N	38.01 -0.25 0.00 N	42.93 -0.15 0.00 N	44.37 -0.21 0.00 N	39.26 -0.78 0.00 N	46.53 -0.24 0.00 N	41.00 -0.58 0.00 N	42.38 -0.73 0.00 N	40.14 -0.77 0.00 N	30.11 -0.69 0.00 N
NEG MILLWOOD____DRP 24198	35.83 1.42 0.00 N	37.44 1.31 0.00 N	33.13 1.11 0.00 N	30.46 0.97 0.00 N	32.07 0.97 0.00 N	33.55 0.98 0.00 N	25.94 0.79 0.00 N	28.91 0.85 0.00 N	38.87 1.27 0.00 N	36.71 1.39 0.00 N	39.52 1.57 0.00 N	46.95 1.93 0.00 N	48.45 1.98 0.00 N	44.19 1.82 0.00 N	44.84 2.08 0.00 N	40.07 1.81 0.00 N	45.11 2.03 0.00 N	46.69 2.12 0.00 N	42.04 2.00 0.00 N	49.30 2.53 0.00 N	43.78 2.19 0.00 N	45.13 2.02 0.00 N	42.35 1.44 0.00 N	31.85 1.06 0.00 N
NEG NORTH_FLCN_SEA 23793	35.69 1.29 0.00 N	37.22 1.09 0.00 N	32.86 0.84 0.00 N	30.24 0.75 0.00 N	31.89 0.78 0.00 N	33.41 0.84 0.00 N	25.93 0.78 0.00 N	29.13 1.07 0.00 N	38.97 1.37 0.00 N	36.79 1.46 0.00 N	39.64 1.70 0.00 N	47.10 2.08 0.00 N	48.68 2.20 0.00 N	44.37 2.00 0.00 N	44.87 2.10 0.00 N	40.11 1.85 0.00 N	45.22 2.14 0.00 N	46.85 2.28 0.00 N	42.19 2.15 0.00 N	49.58 2.80 0.00 N	44.15 2.57 0.00 N	45.42 2.31 0.00 N	42.69 1.79 0.00 N	31.96 1.17 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.68 0.28 0.00 N	36.44 0.31 0.00 N	32.29 0.26 0.00 N	29.71 0.21 0.00 N	31.32 0.21 0.00 N	32.81 0.24 0.00 N	25.37 0.22 0.00 N	28.26 0.19 0.00 N	37.96 0.36 0.00 N	35.61 0.28 0.00 N	38.24 0.29 0.00 N	45.41 0.39 0.00 N	46.81 0.33 0.00 N	42.68 0.31 0.00 N	43.00 0.24 0.00 N	38.54 0.28 0.00 N	43.41 0.33 0.00 N	44.78 0.21 0.00 N	40.16 0.13 0.00 N	46.97 0.19 0.00 N	41.67 0.09 0.00 N	43.24 0.14 0.00 N	41.09 0.18 0.00 N	31.02 0.23 0.00 N
NEG NORTH____ALICE_FALLS 23915	35.08 0.67 0.00 N	36.85 0.72 0.00 N	32.63 0.61 0.00 N	30.02 0.53 0.00 N	31.64 0.54 0.00 N	33.16 0.59 0.00 N	25.63 0.48 0.00 N	28.54 0.47 0.00 N	38.39 0.79 0.00 N	35.99 0.67 0.00 N	38.62 0.67 0.00 N	45.88 0.86 0.00 N	47.21 0.73 0.00 N	43.04 0.67 0.00 N	43.36 0.59 0.00 N	38.89 0.63 0.00 N	43.79 0.71 0.00 N	45.09 0.51 0.00 N	40.41 0.38 0.00 N	47.28 0.50 0.00 N	41.93 0.35 0.00 N	43.54 0.43 0.00 N	41.41 0.51 0.00 N	31.30 0.51 0.00 N
NEG NORTH____LWR_SARANAC 23913	35.08 0.67 0.00 N	36.85 0.72 0.00 N	32.63 0.61 0.00 N	30.02 0.53 0.00 N	31.64 0.54 0.00 N	33.16 0.59 0.00 N	25.63 0.48 0.00 N	28.54 0.47 0.00 N	38.39 0.79 0.00 N	35.99 0.67 0.00 N	38.62 0.67 0.00 N	45.88 0.86 0.00 N	47.21 0.73 0.00 N	43.04 0.67 0.00 N	43.36 0.59 0.00 N	38.89 0.63 0.00 N	43.79 0.71 0.00 N	45.09 0.51 0.00 N	40.41 0.38 0.00 N	47.28 0.50 0.00 N	41.93 0.35 0.00 N	43.54 0.43 0.00 N	41.41 0.51 0.00 N	31.30 0.51 0.00 N
NEG NORTH____PLATTSBURG 23628	34.66 0.26 0.00 N	36.40 0.27 0.00 N	32.24 0.21 0.00 N	29.66 0.17 0.00 N	31.26 0.16 0.00 N	32.76 0.19 0.00 N	25.32 0.17 0.00 N	28.18 0.11 0.00 N	37.90 0.30 0.00 N	35.56 0.24 0.00 N	38.17 0.22 0.00 N	45.34 0.32 0.00 N	46.63 0.15 0.00 N	42.51 0.14 0.00 N	42.82 0.06 0.00 N	38.39 0.12 0.00 N	43.24 0.15 0.00 N	44.53 -0.05 0.00 N	39.92 -0.12 0.00 N	46.69 -0.08 0.00 N	41.42 -0.17 0.00 N	43.00 -0.11 0.00 N	40.85 -0.05 0.00 N	30.92 0.12 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.02 -3.38 0.00 N	32.63 -3.50 0.00 N	29.02 -3.00 0.00 N	26.73 -2.76 0.00 N	28.36 -2.75 0.00 N	29.76 -2.81 0.00 N	23.10 -2.05 0.00 N	25.61 -2.46 0.00 N	33.94 -3.66 0.00 N	31.78 -3.54 0.00 N	34.22 -3.73 0.00 N	40.41 -4.61 0.00 N	41.76 -4.72 0.00 N	38.33 -4.04 0.00 N	38.48 -4.29 0.00 N	34.14 -4.12 0.00 N	38.34 -4.74 0.00 N	39.76 -4.82 0.00 N	36.07 -3.97 0.00 N	41.61 -5.16 0.00 N	37.54 -4.04 0.00 N	38.92 -4.19 0.00 N	36.95 -3.95 0.00 N	28.29 -2.50 0.00 N
NEG WEST____LANCASTR 23811	30.47 -3.93 0.00 N	32.00 -4.14 0.00 N	28.35 -3.68 0.00 N	26.13 -3.36 0.00 N	27.68 -3.42 0.00 N	29.04 -3.53 0.00 N	22.57 -2.58 0.00 N	25.11 -2.96 0.00 N	33.62 -3.98 0.00 N	31.63 -3.69 0.00 N	33.94 -4.01 0.00 N	40.11 -4.92 0.00 N	41.46 -5.02 0.00 N	37.84 -4.52 0.00 N	38.19 -4.58 0.00 N	33.81 -4.45 0.00 N	38.04 -5.04 0.00 N	39.50 -5.08 0.00 N	35.80 -4.23 0.00 N	41.45 -5.33 0.00 N	37.18 -4.41 0.00 N	38.46 -4.64 0.00 N	36.33 -4.58 0.00 N	27.65 -3.14 0.00 N
NEG_PENN_ALLEGHNY 23528	34.02 -0.38 0.00 N	35.58 -0.55 0.00 N	31.41 -0.62 0.00 N	28.95 -0.54 0.00 N	30.58 -0.52 0.00 N	32.07 -0.50 0.00 N	24.80 -0.35 0.00 N	27.73 -0.34 0.00 N	37.29 -0.31 0.00 N	35.16 -0.16 0.00 N	37.76 -0.19 0.00 N	44.73 -0.29 0.00 N	46.15 -0.32 0.00 N	41.90 -0.47 0.00 N	42.48 -0.29 0.00 N	37.73 -0.54 0.00 N	42.49 -0.59 0.00 N	44.07 -0.51 0.00 N	39.83 -0.21 0.00 N	46.47 -0.30 0.00 N	41.40 -0.18 0.00 N	42.72 -0.38 0.00 N	40.22 -0.69 0.00 N	30.30 -0.50 0.00 N
NEG____GEN_MONROE 24207	35.40 1.00 0.00 N	37.10 0.97 0.00 N	32.86 0.84 0.00 N	30.22 0.73 0.00 N	31.93 0.82 0.00 N	33.51 0.94 0.00 N	25.88 0.73 0.00 N	28.86 0.79 0.00 N	38.65 1.05 0.00 N	36.34 1.01 0.00 N	39.17 1.22 0.00 N	46.47 1.45 0.00 N	47.99 1.51 0.00 N	43.75 1.38 0.00 N	44.28 1.51 0.00 N	39.61 1.35 0.00 N	44.62 1.54 0.00 N	46.19 1.61 0.00 N	41.52 1.48 0.00 N	48.46 1.68 0.00 N	43.09 1.50 0.00 N	44.64 1.53 0.00 N	42.13 1.22 0.00 N	31.69 0.90 0.00 N
NEPA____ENERGY 23901	29.82 -4.58 0.00 N	31.26 -4.87 0.00 N	27.71 -4.31 0.00 N	25.52 -3.98 0.00 N	26.96 -4.15 0.00 N	28.18 -4.39 0.00 N	21.98 -3.17 0.00 N	24.50 -3.56 0.00 N	33.25 -4.35 0.00 N	31.46 -3.86 0.00 N	33.60 -4.34 0.00 N	39.78 -5.25 0.00 N	41.17 -5.31 0.00 N	37.45 -4.92 0.00 N	37.93 -4.84 0.00 N	33.57 -4.70 0.00 N	37.80 -5.28 0.00 N	39.25 -5.33 0.00 N	35.37 -4.67 0.00 N	41.13 -5.64 0.00 N	36.65 -4.94 0.00 N	38.10 -5.01 0.00 N	35.76 -5.15 0.00 N	27.10 -3.70 0.00 N

NEVERSINK___HYD 23608	32.57 -1.83 0.00 N	34.26 -1.87 0.00 N	30.34 -1.69 0.00 N	27.94 -1.55 0.00 N	29.55 -1.56 0.00 N	30.96 -1.61 0.00 N	23.92 -1.24 0.00 N	25.45 -2.62 0.00 N	34.21 -3.39 0.00 N	32.20 -3.12 0.00 N	34.63 -3.32 0.00 N	41.07 -3.95 0.00 N	42.46 -4.01 0.00 N	38.69 -3.68 0.00 N	39.10 -3.66 0.00 N	35.01 -3.25 0.00 N	39.41 -3.67 0.00 N	40.78 -3.79 0.00 N	36.56 -3.48 0.00 N	42.62 -4.15 0.00 N	37.97 -3.62 0.00 N	39.46 -3.64 0.00 N	37.35 -3.56 0.00 N	29.40 -1.39 0.00 N
NIAGARA___ 23760	31.28 -3.12 0.00 N	32.92 -3.21 0.00 N	29.31 -2.71 0.00 N	26.97 -2.52 0.00 N	28.61 -2.50 0.00 N	29.94 -2.63 0.00 N	23.28 -1.88 0.00 N	25.71 -2.36 0.00 N	33.94 -3.66 0.00 N	31.74 -3.59 0.00 N	34.22 -3.73 0.00 N	40.50 -4.52 0.00 N	41.87 -4.61 0.00 N	38.59 -3.78 0.00 N	38.69 -4.08 0.00 N	34.56 -3.71 0.00 N	38.86 -4.23 0.00 N	40.28 -4.30 0.00 N	36.36 -3.68 0.00 N	42.09 -4.68 0.00 N	37.89 -3.69 0.00 N	39.35 -3.76 0.00 N	37.34 -3.57 0.00 N	28.58 -2.22 0.00 N
NINE_MILE_1 23575	33.20 -1.20 0.00 N	34.84 -1.29 0.00 N	30.88 -1.14 0.00 N	28.44 -1.05 0.00 N	30.02 -1.08 0.00 N	31.44 -1.13 0.00 N	24.30 -0.85 0.00 N	27.11 -0.95 0.00 N	36.29 -1.31 0.00 N	34.07 -1.26 0.00 N	36.58 -1.37 0.00 N	43.35 -1.68 0.00 N	44.74 -1.74 0.00 N	40.76 -1.61 0.00 N	41.10 -1.67 0.00 N	36.74 -1.52 0.00 N	41.36 -1.72 0.00 N	42.81 -1.77 0.00 N	38.47 -1.57 0.00 N	44.84 -1.94 0.00 N	39.91 -1.67 0.00 N	41.43 -1.68 0.00 N	39.49 -1.42 0.00 N	29.78 -1.02 0.00 N
NINE_MILE_2 23744	33.13 -1.27 0.00 N	34.77 -1.36 0.00 N	30.82 -1.20 0.00 N	28.38 -1.11 0.00 N	29.96 -1.14 0.00 N	31.38 -1.19 0.00 N	24.25 -0.90 0.00 N	27.06 -1.01 0.00 N	36.21 -1.39 0.00 N	34.00 -1.33 0.00 N	36.50 -1.45 0.00 N	43.26 -1.77 0.00 N	44.65 -1.83 0.00 N	40.68 -1.69 0.00 N	41.02 -1.75 0.00 N	36.67 -1.60 0.00 N	41.28 -1.80 0.00 N	42.73 -1.85 0.00 N	38.39 -1.65 0.00 N	44.75 -2.03 0.00 N	39.83 -1.75 0.00 N	41.35 -1.76 0.00 N	39.38 -1.53 0.00 N	29.72 -1.08 0.00 N
NM_CAPITAL___DRP 24208	38.07 3.67 0.00 N	39.95 3.82 0.00 N	35.36 3.33 0.00 N	32.61 3.12 0.00 N	34.32 3.22 0.00 N	35.95 3.38 0.00 N	27.53 2.38 0.00 N	30.83 2.76 0.00 N	41.23 3.64 0.00 N	38.56 3.24 0.00 N	41.33 3.38 0.00 N	49.12 4.10 0.00 N	50.69 4.21 0.00 N	46.15 3.79 0.00 N	46.57 3.80 0.00 N	41.87 3.60 0.00 N	47.10 4.02 0.00 N	48.64 4.07 0.00 N	43.50 3.46 0.00 N	51.04 4.26 0.00 N	45.20 3.62 0.00 N	47.00 3.90 0.00 N	44.94 4.03 0.00 N	33.53 2.74 0.00 N
NM_CENTRAL___DRP 24181	33.94 -0.46 0.00 N	35.59 -0.54 0.00 N	31.53 -0.49 0.00 N	29.04 -0.45 0.00 N	30.66 -0.45 0.00 N	32.11 -0.46 0.00 N	24.82 -0.33 0.00 N	27.72 -0.35 0.00 N	37.11 -0.49 0.00 N	34.74 -0.58 0.00 N	37.27 -0.68 0.00 N	44.17 -0.86 0.00 N	45.61 -0.87 0.00 N	41.56 -0.81 0.00 N	41.91 -0.85 0.00 N	37.51 -0.75 0.00 N	42.20 -0.88 0.00 N	43.66 -0.92 0.00 N	39.22 -0.82 0.00 N	45.73 -1.04 0.00 N	40.72 -0.86 0.00 N	42.26 -0.85 0.00 N	40.32 -0.59 0.00 N	30.42 -0.38 0.00 N
NM_FRONTIER___DRP 24179	31.43 -2.97 0.00 N	33.07 -3.06 0.00 N	29.45 -2.58 0.00 N	27.09 -2.40 0.00 N	28.73 -2.37 0.00 N	30.07 -2.50 0.00 N	23.38 -1.77 0.00 N	25.83 -2.24 0.00 N	34.11 -3.49 0.00 N	31.90 -3.42 0.00 N	34.40 -3.55 0.00 N	40.72 -4.31 0.00 N	42.09 -4.39 0.00 N	38.78 -3.59 0.00 N	38.88 -3.89 0.00 N	34.73 -3.53 0.00 N	39.06 -4.03 0.00 N	40.47 -4.11 0.00 N	36.54 -3.50 0.00 N	42.32 -4.45 0.00 N	38.10 -3.49 0.00 N	39.53 -3.57 0.00 N	37.51 -3.40 0.00 N	28.71 -2.08 0.00 N
NM_ST_REGIS___HYD 24053	34.40 0.00 0.00 N	36.13 0.00 0.00 N	32.02 0.00 0.00 N	29.49 0.00 0.00 N	31.11 0.00 0.00 N	32.57 0.00 0.00 N	25.15 0.00 0.00 N	28.07 0.00 0.00 N	37.60 0.00 0.00 N	35.32 0.00 0.00 N	37.95 0.00 0.00 N	45.02 0.00 0.00 N	46.48 0.00 0.00 N	42.37 0.00 0.00 N	42.77 0.00 0.00 N	38.26 0.00 0.00 N	43.08 0.00 0.00 N	44.58 0.00 0.00 N	40.04 0.00 0.00 N	46.78 0.00 0.00 N	41.58 0.00 0.00 N	43.11 0.00 0.00 N	40.91 0.00 0.00 N	30.80 0.00 0.00 N
NORTHPORT___1 23551	36.83 2.14 -0.29 N	38.14 2.01 0.00 N	33.83 1.81 0.00 N	31.18 1.68 0.00 N	32.83 1.72 0.00 N	36.03 1.80 -1.66 N	30.82 1.47 -4.19 N	35.12 1.64 -5.41 N	44.97 2.37 -5.00 N	46.03 2.44 -8.27 N	46.92 2.51 -6.46 N	55.93 2.69 -8.22 N	55.68 2.68 -6.52 N	52.73 2.34 -8.02 N	59.53 2.63 -14.13 N	56.80 2.38 -16.16 N	48.97 2.63 -3.26 N	48.98 2.65 -1.76 N	48.73 2.48 -6.21 N	50.77 3.20 -0.80 N	49.26 2.74 -4.93 N	48.82 2.64 -3.07 N	47.33 2.40 -4.02 N	46.77 2.16 -13.82 N
NORTHPORT___2 23552	36.84 2.15 -0.29 N	38.14 2.01 0.00 N	33.83 1.80 0.00 N	31.18 1.68 0.00 N	32.83 1.73 0.00 N	36.04 1.81 -1.66 N	30.83 1.49 -4.19 N	35.12 1.65 -5.41 N	44.98 2.38 -5.00 N	46.03 2.44 -8.27 N	46.92 2.51 -6.46 N	55.92 2.68 -8.22 N	55.66 2.66 -6.52 N	52.71 2.32 -8.02 N	59.51 2.61 -14.13 N	56.78 2.36 -16.16 N	48.95 2.61 -3.26 N	48.96 2.63 -1.76 N	48.71 2.46 -6.21 N	50.76 3.18 -0.80 N	49.25 2.73 -4.93 N	48.80 2.62 -3.07 N	47.31 2.38 -4.02 N	46.80 2.19 -13.82 N
NORTHPORT___3 23553	36.81 2.12 -0.29 N	38.03 1.90 0.00 N	33.74 1.72 0.00 N	31.08 1.59 0.00 N	32.72 1.61 0.00 N	35.95 1.71 -1.66 N	30.75 1.41 -4.19 N	35.03 1.55 -5.41 N	44.75 2.15 -5.00 N	45.86 2.27 -8.27 N	46.80 2.39 -6.46 N	55.82 2.58 -8.22 N	55.64 2.64 -6.52 N	52.65 2.26 -8.02 N	59.50 2.60 -14.13 N	56.67 2.25 -16.16 N	48.75 2.42 -3.25 N	48.77 2.43 -1.76 N	48.55 2.30 -6.21 N	50.46 2.88 -0.80 N	48.96 2.45 -4.93 N	48.49 2.31 -3.07 N	46.97 2.04 -4.02 N	46.32 1.71 -13.82 N
NORTHPORT___4 23650	36.82 2.13 -0.29 N	38.08 1.95 0.00 N	33.77 1.75 0.00 N	31.10 1.61 0.00 N	32.73 1.63 0.00 N	35.95 1.72 -1.66 N	30.75 1.41 -4.19 N	35.03 1.55 -5.41 N	44.76 2.16 -5.00 N	45.88 2.29 -8.27 N	46.83 2.42 -6.46 N	55.85 2.61 -8.22 N	55.67 2.67 -6.52 N	52.68 2.29 -8.02 N	59.53 2.63 -14.13 N	56.70 2.27 -16.16 N	48.78 2.44 -3.25 N	48.79 2.45 -1.76 N	48.57 2.33 -6.21 N	50.49 2.92 -0.80 N	48.98 2.46 -4.93 N	48.50 2.32 -3.07 N	46.95 2.02 -4.02 N	46.31 1.70 -13.82 N
NORTHPORT___IC 23718	36.82 2.13 -0.29 N	38.08 1.95 0.00 N	33.77 1.75 0.00 N	31.10 1.61 0.00 N	32.73 1.63 0.00 N	35.95 1.72 -1.66 N	30.75 1.41 -4.19 N	35.03 1.55 -5.41 N	44.76 2.16 -5.00 N	45.88 2.29 -8.27 N	46.83 2.42 -6.46 N	55.85 2.61 -8.22 N	55.67 2.67 -6.52 N	52.68 2.29 -8.02 N	59.53 2.63 -14.13 N	56.70 2.27 -16.16 N	48.78 2.44 -3.26 N	48.79 2.45 -1.76 N	48.57 2.33 -6.21 N	50.49 2.92 -0.80 N	48.98 2.46 -4.93 N	48.50 2.32 -3.07 N	46.95 2.02 -4.02 N	46.31 1.70 -13.82 N

NSINS_S_GLNS_FALLS 23858	37.66 3.26 0.00 N	39.44 3.31 0.00 N	34.85 2.83 0.00 N	32.11 2.61 0.00 N	33.85 2.74 0.00 N	35.45 2.88 0.00 N	27.18 2.03 0.00 N	30.51 2.45 0.00 N	41.08 3.48 0.00 N	38.49 3.17 0.00 N	41.22 3.27 0.00 N	49.12 4.09 0.00 N	50.59 4.11 0.00 N	45.93 3.57 0.00 N	46.20 3.44 0.00 N	41.52 3.26 0.00 N	46.80 3.72 0.00 N	48.31 3.74 0.00 N	43.23 3.19 0.00 N	50.81 4.03 0.00 N	44.89 3.31 0.00 N	46.59 3.48 0.00 N	44.33 3.42 0.00 N	33.12 2.32 0.00 N
NUCOR_STEEL____DRP 24197	33.08 -1.33 0.00 N	34.63 -1.50 0.00 N	30.91 -1.12 0.00 N	28.30 -1.19 0.00 N	29.81 -1.30 0.00 N	31.05 -1.52 0.00 N	24.29 -0.86 0.00 N	27.23 -0.84 0.00 N	36.12 -1.48 0.00 N	33.98 -1.34 0.00 N	36.65 -1.29 0.00 N	43.70 -1.32 0.00 N	45.19 -1.29 0.00 N	41.54 -0.82 0.00 N	41.64 -1.13 0.00 N	38.01 -0.25 0.00 N	42.93 -0.15 0.00 N	44.37 -0.21 0.00 N	39.26 -0.78 0.00 N	46.53 -0.24 0.00 N	41.00 -0.58 0.00 N	42.38 -0.73 0.00 N	40.14 -0.77 0.00 N	30.11 -0.69 0.00 N
NYISO_LBMP_REFERENCE 24008	34.40 0.00 0.00 N	36.13 0.00 0.00 N	32.02 0.00 0.00 N	29.49 0.00 0.00 N	31.11 0.00 0.00 N	32.57 0.00 0.00 N	25.15 0.00 0.00 N	28.07 0.00 0.00 N	37.60 0.00 0.00 N	35.32 0.00 0.00 N	37.95 0.00 0.00 N	45.02 0.00 0.00 N	46.48 0.00 0.00 N	42.37 0.00 0.00 N	42.77 0.00 0.00 N	38.26 0.00 0.00 N	43.08 0.00 0.00 N	44.58 0.00 0.00 N	40.04 0.00 0.00 N	46.78 0.00 0.00 N	41.58 0.00 0.00 N	43.11 0.00 0.00 N	40.91 0.00 0.00 N	30.80 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.09 2.40 -0.29 N	38.39 2.26 0.00 N	34.02 1.99 0.00 N	31.32 1.83 0.00 N	32.98 1.87 0.00 N	36.18 1.95 -1.66 N	30.93 1.59 -4.19 N	35.22 1.74 -5.41 N	45.14 2.54 -5.00 N	46.24 2.65 -8.27 N	47.18 2.77 -6.46 N	56.31 3.06 -8.22 N	56.09 3.09 -6.52 N	53.14 2.74 -8.03 N	59.95 3.04 -14.13 N	57.17 2.74 -16.16 N	49.47 3.04 -3.34 N	49.44 3.08 -1.79 N	49.22 2.87 -6.31 N	51.25 3.67 -0.80 N	49.70 3.18 -4.93 N	49.25 3.07 -3.07 N	47.62 2.69 -4.02 N	46.95 2.34 -13.82 N
NYPA_GOWANUS____GT5 24156	53.44 2.77 -16.27 N	80.19 2.73 -41.34 N	47.64 2.36 -13.26 N	31.55 2.06 0.00 N	33.18 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.03 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.92 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	52.73 3.87 -8.83 N	54.05 4.67 -2.60 N	53.79 4.05 -8.16 N	48.75 3.80 -1.85 N	44.76 2.96 -0.89 N	32.97 2.18 0.00 N
NYPA_GOWANUS____GT6 24157	53.44 2.77 -16.27 N	80.19 2.73 -41.34 N	47.64 2.36 -13.26 N	31.55 2.06 0.00 N	33.18 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.66 0.00 N	38.09 2.76 0.00 N	41.03 3.08 0.00 N	48.77 3.74 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.92 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.83 4.13 -5.12 N	52.73 3.87 -8.83 N	54.05 4.67 -2.60 N	53.79 4.05 -8.16 N	48.75 3.80 -1.85 N	44.76 2.96 -0.89 N	32.97 2.18 0.00 N
NYPA_HARLEM_RVR_GT1 24160	103.34 3.04 -65.89 N	80.45 2.99 -41.34 N	47.95 2.66 -13.26 N	31.83 2.34 0.00 N	33.45 2.35 0.00 N	34.96 2.39 0.00 N	27.06 1.91 0.00 N	30.13 2.06 0.00 N	40.61 3.01 0.00 N	38.44 3.11 0.00 N	41.44 3.49 0.00 N	71.54 4.33 -22.19 N	74.46 4.37 -23.62 N	59.72 3.94 -13.41 N	59.73 4.39 -12.58 N	59.73 4.00 -17.47 N	59.75 4.49 -12.18 N	59.36 4.62 -10.16 N	77.38 4.36 -32.98 N	168.79 5.16 -116.86 N	205.04 4.52 -158.93 N	62.36 4.19 -15.07 N	95.90 3.18 -51.81 N	55.53 2.26 -22.47 N
NYPA_HARLEM_RVR_GT2 24161	103.34 3.04 -65.89 N	80.45 2.99 -41.34 N	47.95 2.66 -13.26 N	31.83 2.34 0.00 N	33.45 2.35 0.00 N	34.96 2.39 0.00 N	27.06 1.91 0.00 N	30.13 2.06 0.00 N	40.61 3.01 0.00 N	38.44 3.11 0.00 N	41.44 3.49 0.00 N	71.54 4.33 -22.19 N	74.46 4.37 -23.62 N	59.72 3.94 -13.41 N	59.73 4.39 -12.58 N	59.73 4.00 -17.47 N	59.75 4.49 -12.18 N	59.36 4.62 -10.16 N	77.38 4.36 -32.98 N	168.79 5.16 -116.86 N	205.04 4.52 -158.93 N	62.36 4.19 -15.07 N	95.90 3.18 -51.81 N	55.53 2.26 -22.47 N
NYPA_KENT____GT 24152	85.63 2.78 -48.46 N	84.56 2.73 -45.70 N	50.87 2.36 -16.48 N	31.55 2.06 0.00 N	33.18 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.67 0.00 N	38.09 2.77 0.00 N	41.03 3.08 0.00 N	48.77 3.75 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.92 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.84 4.14 -5.12 N	52.74 3.87 -8.83 N	54.05 4.67 -2.60 N	53.79 4.05 -8.16 N	48.76 3.80 -1.85 N	44.76 2.96 -0.89 N	32.97 2.18 0.00 N
NYPA_POUCH1____GT 24155	53.30 2.63 -16.27 N	80.00 2.53 -41.34 N	47.46 2.18 -13.26 N	31.39 1.90 0.00 N	33.01 1.91 0.00 N	34.51 1.94 0.00 N	26.71 1.56 0.00 N	29.75 1.68 0.00 N	40.07 2.47 0.00 N	37.91 2.58 0.00 N	40.83 2.89 0.00 N	48.54 3.51 0.00 N	50.07 3.59 0.00 N	45.65 3.28 0.00 N	46.46 3.69 0.00 N	53.36 3.32 -11.77 N	53.33 3.72 -6.53 N	53.60 3.90 -5.12 N	57.10 3.63 -13.43 N	128.24 4.44 -77.02 N	144.47 3.86 -99.03 N	137.59 3.64 -90.84 N	70.48 2.81 -26.76 N	32.84 2.05 0.00 N
NYPA_VERNON____GT2 24162	85.50 2.64 -48.46 N	84.38 2.54 -45.70 N	50.72 2.22 -16.48 N	31.43 1.94 0.00 N	33.05 1.95 0.00 N	34.56 1.98 0.00 N	26.74 1.59 0.00 N	29.78 1.71 0.00 N	40.09 2.49 0.00 N	37.90 2.57 0.00 N	40.80 2.85 0.00 N	48.48 3.46 0.00 N	49.99 3.51 0.00 N	45.56 3.19 0.00 N	46.39 3.63 0.00 N	53.32 3.28 -11.77 N	53.29 3.67 -6.53 N	53.55 3.85 -5.12 N	52.46 3.59 -8.83 N	53.76 4.38 -2.60 N	53.55 3.81 -8.16 N	48.50 3.55 -1.85 N	44.54 2.74 -0.89 N	32.78 1.99 0.00 N
NYPA_VERNON____GT3 24163	85.50 2.64 -48.46 N	84.38 2.54 -45.70 N	50.72 2.22 -16.48 N	31.43 1.94 0.00 N	33.05 1.95 0.00 N	34.56 1.98 0.00 N	26.74 1.59 0.00 N	29.78 1.71 0.00 N	40.09 2.49 0.00 N	37.90 2.57 0.00 N	40.80 2.85 0.00 N	48.48 3.46 0.00 N	49.99 3.51 0.00 N	45.56 3.19 0.00 N	46.39 3.63 0.00 N	53.32 3.28 -11.77 N	53.29 3.67 -6.53 N	53.55 3.85 -5.12 N	52.46 3.59 -8.83 N	53.76 4.38 -2.60 N	53.55 3.81 -8.16 N	48.50 3.55 -1.85 N	44.54 2.74 -0.89 N	32.78 1.99 0.00 N
NYPA____HOLTSVILL 23794	37.28 2.59 -0.29 N	38.65 2.52 0.00 N	34.20 2.18 0.00 N	31.47 1.98 0.00 N	33.11 2.00 0.00 N	36.32 2.08 -1.66 N	31.04 1.69 -4.19 N	35.29 1.81 -5.41 N	45.26 2.66 -5.00 N	46.41 2.82 -8.27 N	47.34 2.93 -6.46 N	56.48 3.24 -8.22 N	56.29 3.29 -6.52 N	53.33 2.94 -8.03 N	60.16 3.26 -14.13 N	57.36 2.94 -16.16 N	49.63 3.26 -3.29 N	49.68 3.33 -1.77 N	49.35 3.07 -6.24 N	51.54 3.96 -0.80 N	50.02 3.50 -4.93 N	49.58 3.40 -3.07 N	48.01 3.08 -4.02 N	47.25 2.64 -13.82 N

NYPA____HELLGATE_GT1 24158	103.34 3.04 -65.89 N	80.45 2.98 -41.34 N	47.95 2.66 -13.26 N	31.83 2.34 0.00 N	33.45 2.35 0.00 N	34.96 2.39 0.00 N	27.06 1.91 0.00 N	30.12 2.06 0.00 N	40.61 3.01 0.00 N	38.41 3.08 0.00 N	41.40 3.45 0.00 N	71.53 4.32 -22.19 N	74.46 4.37 -23.62 N	59.72 3.94 -13.41 N	59.73 4.39 -12.58 N	59.73 4.00 -17.47 N	59.75 4.49 -12.18 N	59.39 4.65 -10.16 N	77.42 4.40 -32.98 N	168.83 5.20 -116.86 N	205.04 4.53 -158.93 N	62.39 4.21 -15.07 N	95.90 3.18 -51.81 N	55.52 2.26 -22.47 N
NYPA____HELLGATE_GT2 24159	103.34 3.04 -65.89 N	80.45 2.98 -41.34 N	47.95 2.66 -13.26 N	31.83 2.34 0.00 N	33.45 2.35 0.00 N	34.96 2.39 0.00 N	27.06 1.91 0.00 N	30.12 2.06 0.00 N	40.61 3.01 0.00 N	38.41 3.08 0.00 N	41.40 3.45 0.00 N	71.53 4.32 -22.19 N	74.46 4.37 -23.62 N	59.72 3.94 -13.41 N	59.73 4.39 -12.58 N	59.73 4.00 -17.47 N	59.75 4.49 -12.18 N	59.39 4.65 -10.16 N	77.42 4.40 -32.98 N	168.83 5.20 -116.86 N	205.04 4.53 -158.93 N	62.39 4.21 -15.07 N	95.90 3.18 -51.81 N	55.52 2.26 -22.47 N
O.H_GEN_BRUCE 24063	31.67 -2.73 0.00 N	33.28 -2.85 0.00 N	29.59 -2.44 0.00 N	27.23 -2.26 0.00 N	28.86 -2.24 0.00 N	30.22 -2.35 0.00 N	23.48 -1.67 0.00 N	26.00 -2.07 0.00 N	34.50 -3.09 0.00 N	32.33 -2.99 0.00 N	34.83 -3.12 0.00 N	41.23 -3.80 0.00 N	42.60 -3.88 0.00 N	39.12 -3.25 0.00 N	39.32 -3.45 0.00 N	35.07 -3.20 0.00 N	39.46 -3.63 0.00 N	40.91 -3.67 0.00 N	36.95 -3.09 0.00 N	42.85 -3.93 0.00 N	38.48 -3.10 0.00 N	44.51 -5.22 -4.71 N	37.76 -3.14 0.00 N	28.80 -1.99 0.00 N
OAK ORCHARD____HYD 24046	32.02 -2.39 0.00 N	33.65 -2.48 0.00 N	29.92 -2.10 0.00 N	27.53 -1.96 0.00 N	29.17 -1.94 0.00 N	30.54 -2.03 0.00 N	23.71 -1.45 0.00 N	26.24 -1.82 0.00 N	34.82 -2.78 0.00 N	32.63 -2.69 0.00 N	35.20 -2.75 0.00 N	41.69 -3.34 0.00 N	43.09 -3.39 0.00 N	39.60 -2.77 0.00 N	39.81 -2.96 0.00 N	35.57 -2.70 0.00 N	40.02 -3.06 0.00 N	41.45 -3.13 0.00 N	37.39 -2.64 0.00 N	43.38 -3.40 0.00 N	38.93 -2.66 0.00 N	40.38 -2.73 0.00 N	38.20 -2.71 0.00 N	29.13 -1.67 0.00 N
OCC_CHEM____DRP 24175	31.47 -2.94 0.00 N	33.11 -3.02 0.00 N	29.48 -2.55 0.00 N	27.12 -2.37 0.00 N	28.76 -2.35 0.00 N	30.10 -2.47 0.00 N	23.40 -1.75 0.00 N	25.85 -2.21 0.00 N	34.16 -3.44 0.00 N	31.94 -3.38 0.00 N	34.44 -3.50 0.00 N	40.77 -4.25 0.00 N	42.14 -4.34 0.00 N	38.82 -3.54 0.00 N	38.92 -3.84 0.00 N	34.78 -3.49 0.00 N	39.11 -3.98 0.00 N	40.51 -4.06 0.00 N	36.59 -3.45 0.00 N	42.38 -4.40 0.00 N	38.15 -3.43 0.00 N	39.58 -3.53 0.00 N	37.54 -3.37 0.00 N	28.74 -2.06 0.00 N
OLIN_CORP_DRP 24177	31.50 -2.90 0.00 N	33.13 -3.00 0.00 N	29.49 -2.54 0.00 N	27.13 -2.36 0.00 N	28.76 -2.34 0.00 N	30.10 -2.47 0.00 N	23.40 -1.75 0.00 N	25.87 -2.20 0.00 N	34.21 -3.39 0.00 N	32.01 -3.31 0.00 N	34.52 -3.43 0.00 N	40.87 -4.16 0.00 N	42.25 -4.23 0.00 N	38.90 -3.47 0.00 N	39.04 -3.73 0.00 N	34.87 -3.39 0.00 N	39.23 -3.86 0.00 N	40.66 -3.91 0.00 N	36.69 -3.34 0.00 N	42.51 -4.26 0.00 N	38.23 -3.35 0.00 N	39.69 -3.42 0.00 N	37.59 -3.32 0.00 N	28.75 -2.04 0.00 N
ONONDAGA_REF_OCCRA 23987	33.69 -0.71 0.00 N	35.32 -0.81 0.00 N	31.29 -0.74 0.00 N	28.81 -0.68 0.00 N	30.42 -0.68 0.00 N	31.87 -0.70 0.00 N	24.65 -0.51 0.00 N	27.55 -0.52 0.00 N	36.85 -0.74 0.00 N	34.53 -0.80 0.00 N	37.05 -0.90 0.00 N	43.92 -1.10 0.00 N	45.36 -1.12 0.00 N	41.33 -1.03 0.00 N	41.68 -1.08 0.00 N	37.30 -0.97 0.00 N	41.97 -1.11 0.00 N	43.40 -1.17 0.00 N	39.01 -1.03 0.00 N	45.50 -1.28 0.00 N	40.52 -1.06 0.00 N	42.05 -1.05 0.00 N	40.06 -0.84 0.00 N	30.21 -0.58 0.00 N
ONONDAGA____COGEN 23986	33.35 -1.05 0.00 N	34.97 -1.16 0.00 N	31.00 -1.03 0.00 N	28.55 -0.94 0.00 N	30.15 -0.96 0.00 N	31.58 -0.99 0.00 N	24.44 -0.71 0.00 N	27.29 -0.77 0.00 N	36.48 -1.12 0.00 N	34.18 -1.14 0.00 N	36.70 -1.25 0.00 N	43.49 -1.53 0.00 N	44.92 -1.56 0.00 N	40.95 -1.42 0.00 N	41.30 -1.47 0.00 N	36.91 -1.35 0.00 N	41.54 -1.54 0.00 N	42.98 -1.60 0.00 N	38.65 -1.38 0.00 N	45.06 -1.72 0.00 N	40.16 -1.42 0.00 N	41.68 -1.43 0.00 N	39.70 -1.21 0.00 N	29.96 -0.84 0.00 N
OSWEGATCHIE____HYD 24044	35.88 1.47 0.00 N	37.70 1.57 0.00 N	33.38 1.36 0.00 N	30.71 1.22 0.00 N	32.37 1.27 0.00 N	33.92 1.35 0.00 N	26.19 1.04 0.00 N	29.26 1.19 0.00 N	39.15 1.56 0.00 N	36.55 1.22 0.00 N	39.17 1.22 0.00 N	46.51 1.48 0.00 N	48.26 1.79 0.00 N	44.04 1.67 0.00 N	44.39 1.62 0.00 N	39.88 1.62 0.00 N	44.84 1.76 0.00 N	46.29 1.72 0.00 N	41.40 1.36 0.00 N	48.37 1.60 0.00 N	42.98 1.39 0.00 N	44.76 1.66 0.00 N	42.90 1.99 0.00 N	32.09 1.30 0.00 N
OSWEGO____5 23606	33.45 -0.96 0.00 N	35.10 -1.03 0.00 N	31.10 -0.92 0.00 N	28.64 -0.85 0.00 N	30.24 -0.87 0.00 N	31.67 -0.90 0.00 N	24.48 -0.68 0.00 N	27.32 -0.75 0.00 N	36.56 -1.04 0.00 N	34.31 -1.01 0.00 N	36.84 -1.11 0.00 N	43.66 -1.36 0.00 N	45.08 -1.40 0.00 N	41.08 -1.29 0.00 N	41.42 -1.34 0.00 N	37.04 -1.22 0.00 N	41.70 -1.38 0.00 N	43.15 -1.42 0.00 N	38.77 -1.27 0.00 N	45.20 -1.57 0.00 N	40.24 -1.34 0.00 N	41.77 -1.34 0.00 N	39.77 -1.14 0.00 N	30.00 -0.80 0.00 N
OSWEGO____6 23613	33.44 -0.96 0.00 N	35.09 -1.04 0.00 N	31.10 -0.93 0.00 N	28.64 -0.85 0.00 N	30.23 -0.88 0.00 N	31.66 -0.91 0.00 N	24.47 -0.68 0.00 N	27.31 -0.76 0.00 N	36.55 -1.05 0.00 N	34.30 -1.02 0.00 N	36.83 -1.12 0.00 N	43.65 -1.37 0.00 N	45.07 -1.41 0.00 N	41.07 -1.30 0.00 N	41.42 -1.35 0.00 N	37.03 -1.23 0.00 N	41.69 -1.40 0.00 N	43.15 -1.43 0.00 N	38.76 -1.28 0.00 N	45.19 -1.58 0.00 N	40.23 -1.35 0.00 N	41.76 -1.35 0.00 N	39.75 -1.15 0.00 N	29.99 -0.81 0.00 N
OUTOKUMPU-AB____DRP 24206	31.80 -2.60 0.00 N	33.41 -2.72 0.00 N	29.74 -2.29 0.00 N	27.39 -2.11 0.00 N	29.01 -2.09 0.00 N	30.37 -2.20 0.00 N	23.61 -1.55 0.00 N	26.14 -1.93 0.00 N	34.69 -2.91 0.00 N	32.45 -2.87 0.00 N	34.98 -2.97 0.00 N	41.41 -3.61 0.00 N	42.81 -3.67 0.00 N	39.37 -3.00 0.00 N	39.54 -3.22 0.00 N	35.32 -2.94 0.00 N	39.74 -3.34 0.00 N	41.17 -3.40 0.00 N	37.15 -2.89 0.00 N	43.11 -3.66 0.00 N	38.74 -2.84 0.00 N	40.17 -2.93 0.00 N	37.99 -2.91 0.00 N	29.00 -1.79 0.00 N
OXBOW____ 24026	31.70 -2.70 0.00 N	33.32 -2.81 0.00 N	29.66 -2.37 0.00 N	27.30 -2.19 0.00 N	28.93 -2.17 0.00 N	30.29 -2.29 0.00 N	23.54 -1.61 0.00 N	26.04 -2.03 0.00 N	34.49 -3.11 0.00 N	32.26 -3.06 0.00 N	34.78 -3.17 0.00 N	41.17 -3.85 0.00 N	42.56 -3.91 0.00 N	39.18 -3.19 0.00 N	39.32 -3.45 0.00 N	35.12 -3.14 0.00 N	39.50 -3.58 0.00 N	40.92 -3.65 0.00 N	36.94 -3.10 0.00 N	42.84 -3.94 0.00 N	38.53 -3.05 0.00 N	39.95 -3.15 0.00 N	37.86 -3.05 0.00 N	28.92 -1.87 0.00 N

PEEKSKILL____ 23653	35.92 1.51 0.00 N	37.50 1.37 0.00 N	33.20 1.17 0.00 N	30.51 1.02 0.00 N	32.12 1.01 0.00 N	33.59 1.02 0.00 N	26.01 0.86 0.00 N	28.99 0.93 0.00 N	39.02 1.42 0.00 N	36.89 1.56 0.00 N	39.72 1.77 0.00 N	47.19 2.16 0.00 N	48.69 2.21 0.00 N	44.39 2.02 0.00 N	45.08 2.32 0.00 N	40.28 2.01 0.00 N	45.34 2.26 0.00 N	46.96 2.39 0.00 N	42.29 2.25 0.00 N	49.62 2.84 0.00 N	44.07 2.48 0.00 N	45.40 2.29 0.00 N	42.49 1.58 0.00 N	31.95 1.16 0.00 N
PGE MADISON__WINDPWR 24146	35.67 1.27 0.00 N	37.22 1.09 0.00 N	32.85 0.82 0.00 N	30.22 0.73 0.00 N	31.87 0.77 0.00 N	33.40 0.83 0.00 N	25.92 0.77 0.00 N	29.12 1.05 0.00 N	38.96 1.36 0.00 N	36.80 1.47 0.00 N	39.66 1.71 0.00 N	47.12 2.10 0.00 N	48.71 2.24 0.00 N	44.41 2.04 0.00 N	44.91 2.14 0.00 N	40.13 1.87 0.00 N	45.24 2.16 0.00 N	46.89 2.32 0.00 N	42.23 2.20 0.00 N	49.62 2.85 0.00 N	44.21 2.63 0.00 N	45.46 2.35 0.00 N	42.71 1.80 0.00 N	31.97 1.18 0.00 N
PJM_GEN_KEystone 24065	18.00 -5.86 22.61 N	14.99 -5.85 27.07 N	20.00 -5.77 10.54 N	17.56 -5.16 11.68 N	25.00 -4.74 4.62 N	30.45 -2.12 0.00 N	23.65 -1.50 0.00 N	26.35 -1.72 0.00 N	35.40 -2.19 0.00 N	33.36 -1.96 0.00 N	35.81 -2.13 0.00 N	42.40 -2.63 0.00 N	43.79 -2.69 0.00 N	39.88 -2.49 0.00 N	40.33 -2.44 0.00 N	35.81 -2.45 0.00 N	40.34 -2.74 0.00 N	41.86 -2.72 0.00 N	37.83 -2.21 0.00 N	44.03 -2.75 0.00 N	39.30 -2.28 0.00 N	45.59 -4.14 -4.71 N	38.26 -2.65 0.00 N	28.96 -1.83 0.00 N
PLEASANTVLY__LBMP 24000	35.19 0.79 0.00 N	36.81 0.68 0.00 N	32.58 0.55 0.00 N	29.99 0.49 0.00 N	31.60 0.50 0.00 N	33.07 0.50 0.00 N	25.54 0.39 0.00 N	28.49 0.42 0.00 N	38.26 0.67 0.00 N	36.08 0.76 0.00 N	38.80 0.85 0.00 N	46.08 1.05 0.00 N	47.54 1.06 0.00 N	43.37 1.00 0.00 N	43.94 1.17 0.00 N	39.24 0.98 0.00 N	44.18 1.10 0.00 N	45.73 1.15 0.00 N	41.17 1.13 0.00 N	48.23 1.45 0.00 N	42.82 1.24 0.00 N	44.20 1.10 0.00 N	41.58 0.67 0.00 N	31.30 0.51 0.00 N
POLETTI____ 23519	52.94 2.27 -16.27 N	79.59 2.12 -41.34 N	47.11 1.82 -13.26 N	31.09 1.60 0.00 N	32.71 1.60 0.00 N	34.20 1.63 0.00 N	26.47 1.32 0.00 N	29.48 1.41 0.00 N	39.69 2.09 0.00 N	37.47 2.15 0.00 N	40.33 2.39 0.00 N	47.94 2.92 0.00 N	49.48 3.00 0.00 N	45.12 2.75 0.00 N	45.93 3.16 0.00 N	52.87 2.83 -11.77 N	52.76 3.15 -6.53 N	52.93 3.23 -5.12 N	51.90 3.03 -8.83 N	53.15 3.78 -2.60 N	53.03 3.29 -8.16 N	48.04 3.08 -1.85 N	44.15 2.36 -0.89 N	32.54 1.75 0.00 N
PORT_JEFF_3 23555	37.10 2.41 -0.29 N	38.54 2.41 0.00 N	34.09 2.07 0.00 N	31.36 1.87 0.00 N	32.99 1.89 0.00 N	36.20 1.96 -1.66 N	30.95 1.60 -4.19 N	35.17 1.70 -5.41 N	45.01 2.41 -5.00 N	46.17 2.58 -8.27 N	46.96 2.55 -6.46 N	55.84 2.60 -8.22 N	55.55 2.55 -6.52 N	52.66 2.26 -8.03 N	59.48 2.58 -14.13 N	56.75 2.33 -16.16 N	48.96 2.59 -3.29 N	48.96 2.62 -1.77 N	48.74 2.46 -6.25 N	50.79 3.22 -0.80 N	49.35 2.83 -4.93 N	48.93 2.75 -3.07 N	47.48 2.55 -4.02 N	46.91 2.30 -13.82 N
PORT_JEFF_4 23616	37.15 2.46 -0.29 N	38.76 2.63 0.00 N	34.29 2.27 0.00 N	31.55 2.05 0.00 N	33.19 2.08 0.00 N	36.40 2.17 -1.66 N	31.10 1.76 -4.19 N	35.36 1.89 -5.41 N	45.37 2.77 -5.00 N	46.53 2.94 -8.27 N	47.47 3.06 -6.46 N	56.65 3.41 -8.22 N	56.48 3.48 -6.52 N	53.50 3.11 -8.03 N	60.34 3.44 -14.13 N	57.52 3.10 -16.16 N	49.81 3.44 -3.29 N	49.85 3.50 -1.77 N	49.52 3.23 -6.25 N	51.74 4.16 -0.80 N	50.20 3.68 -4.93 N	49.77 3.59 -3.07 N	48.17 3.24 -4.02 N	47.33 2.72 -13.82 N
PORT_JEFF_IC 23713	37.20 2.51 -0.29 N	38.61 2.48 0.00 N	34.16 2.13 0.00 N	31.42 1.93 0.00 N	33.05 1.95 0.00 N	36.26 2.03 -1.66 N	31.00 1.65 -4.19 N	35.23 1.76 -5.41 N	45.13 2.53 -5.00 N	46.29 2.70 -8.27 N	47.13 2.72 -6.46 N	56.10 2.86 -8.22 N	55.85 2.85 -6.52 N	52.93 2.53 -8.03 N	59.76 2.86 -14.13 N	57.00 2.58 -16.16 N	49.25 2.86 -3.30 N	49.27 2.92 -1.77 N	49.00 2.71 -6.26 N	51.10 3.53 -0.80 N	49.63 3.11 -4.93 N	49.22 3.04 -3.07 N	47.72 2.80 -4.02 N	47.06 2.45 -13.82 N
PPL PILGRIM_ST_GT1 24216	37.09 2.40 -0.29 N	38.39 2.26 0.00 N	34.02 1.99 0.00 N	31.32 1.83 0.00 N	32.98 1.87 0.00 N	36.18 1.95 -1.66 N	30.93 1.59 -4.19 N	35.22 1.74 -5.41 N	45.14 2.54 -5.00 N	46.24 2.65 -8.27 N	47.18 2.77 -6.46 N	56.31 3.06 -8.22 N	56.09 3.09 -6.52 N	53.14 2.74 -8.03 N	59.95 3.04 -14.13 N	57.17 2.74 -16.16 N	49.47 3.04 -3.34 N	49.44 3.08 -1.79 N	49.22 2.87 -6.31 N	51.25 3.67 -0.80 N	49.70 3.18 -4.93 N	49.25 3.07 -3.07 N	47.62 2.69 -4.02 N	46.95 2.34 -13.82 N
PPL PILGRIM_ST_GT2 24217	37.09 2.40 -0.29 N	38.39 2.26 0.00 N	34.02 1.99 0.00 N	31.32 1.83 0.00 N	32.98 1.87 0.00 N	36.18 1.95 -1.66 N	30.93 1.59 -4.19 N	35.22 1.74 -5.41 N	45.14 2.54 -5.00 N	46.24 2.65 -8.27 N	47.18 2.77 -6.46 N	56.31 3.06 -8.22 N	56.09 3.09 -6.52 N	53.14 2.74 -8.03 N	59.95 3.04 -14.13 N	57.17 2.74 -16.16 N	49.47 3.04 -3.34 N	49.44 3.08 -1.79 N	49.22 2.87 -6.31 N	51.25 3.67 -0.80 N	49.70 3.18 -4.93 N	49.25 3.07 -3.07 N	47.62 2.69 -4.02 N	46.95 2.34 -13.82 N
PPL_SHRM_GT3 24213	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.30 N	49.59 3.25 -1.77 N	49.27 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
PPL_SHRM_GT4 24214	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.30 N	49.59 3.25 -1.77 N	49.27 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
PROJECT__ORANGE 23990	34.40 0.00 0.00 N	36.13 0.00 0.00 N	32.02 0.00 0.00 N	29.49 0.00 0.00 N	31.11 0.00 0.00 N	32.57 0.00 0.00 N	25.15 0.00 0.00 N	28.07 0.00 0.00 N	37.60 0.00 0.00 N	35.32 0.00 0.00 N	37.95 0.00 0.00 N	45.02 0.00 0.00 N	46.48 0.00 0.00 N	42.37 0.00 0.00 N	42.77 0.00 0.00 N	38.26 0.00 0.00 N	43.08 0.00 0.00 N	44.58 0.00 0.00 N	40.04 0.00 0.00 N	46.78 0.00 0.00 N	41.58 0.00 0.00 N	43.11 0.00 0.00 N	40.91 0.00 0.00 N	30.80 0.00 0.00 N

PROJECT___ORANGE 1 24174	33.95 -0.45 0.00 N	35.60 -0.53 0.00 N	31.54 -0.48 0.00 N	29.04 -0.45 0.00 N	30.66 -0.44 0.00 N	32.11 -0.46 0.00 N	24.83 -0.33 0.00 N	27.73 -0.34 0.00 N	37.11 -0.49 0.00 N	34.73 -0.59 0.00 N	37.26 -0.69 0.00 N	44.15 -0.87 0.00 N	45.59 -0.89 0.00 N	41.54 -0.82 0.00 N	41.90 -0.87 0.00 N	37.50 -0.77 0.00 N	42.19 -0.89 0.00 N	43.64 -0.93 0.00 N	39.20 -0.84 0.00 N	45.72 -1.06 0.00 N	40.71 -0.88 0.00 N	42.25 -0.86 0.00 N	40.27 -0.64 0.00 N	30.42 -0.37 0.00 N
PROJECT___ORANGE 2 24166	33.95 -0.45 0.00 N	35.60 -0.53 0.00 N	31.54 -0.48 0.00 N	29.04 -0.45 0.00 N	30.66 -0.44 0.00 N	32.11 -0.46 0.00 N	24.83 -0.33 0.00 N	27.73 -0.34 0.00 N	37.11 -0.49 0.00 N	34.73 -0.59 0.00 N	37.26 -0.69 0.00 N	44.15 -0.87 0.00 N	45.59 -0.89 0.00 N	41.54 -0.82 0.00 N	41.90 -0.87 0.00 N	37.50 -0.77 0.00 N	42.19 -0.89 0.00 N	43.64 -0.93 0.00 N	39.20 -0.84 0.00 N	45.72 -1.06 0.00 N	40.71 -0.88 0.00 N	42.25 -0.86 0.00 N	40.27 -0.64 0.00 N	30.42 -0.37 0.00 N
PYRITES___HYD 24023	36.68 2.28 0.00 N	38.56 2.43 0.00 N	34.14 2.12 0.00 N	31.40 1.91 0.00 N	33.08 1.98 0.00 N	34.68 2.11 0.00 N	26.78 1.63 0.00 N	29.94 1.88 0.00 N	40.21 2.61 0.00 N	37.53 2.21 0.00 N	40.26 2.31 0.00 N	47.84 2.82 0.00 N	49.50 3.02 0.00 N	45.18 2.81 0.00 N	45.51 2.75 0.00 N	40.97 2.71 0.00 N	46.07 2.98 0.00 N	47.52 2.94 0.00 N	42.15 2.11 0.00 N	49.02 2.25 0.00 N	43.36 1.78 0.00 N	45.68 2.57 0.00 N	43.99 3.08 0.00 N	32.87 2.07 0.00 N
RANKINE____ 23646	31.64 -2.76 0.00 N	33.22 -2.92 0.00 N	29.51 -2.51 0.00 N	27.16 -2.33 0.00 N	28.76 -2.35 0.00 N	30.10 -2.47 0.00 N	23.42 -1.74 0.00 N	25.98 -2.08 0.00 N	34.62 -2.98 0.00 N	32.48 -2.84 0.00 N	34.97 -2.98 0.00 N	41.41 -3.61 0.00 N	42.82 -3.65 0.00 N	39.30 -3.07 0.00 N	39.54 -3.22 0.00 N	35.27 -2.99 0.00 N	39.69 -3.39 0.00 N	41.14 -3.43 0.00 N	37.11 -2.93 0.00 N	43.12 -3.66 0.00 N	38.69 -2.89 0.00 N	40.09 -3.02 0.00 N	37.84 -3.06 0.00 N	28.84 -1.96 0.00 N
RAVENS GT4-7____ 23728	53.29 2.62 -16.27 N	79.98 2.51 -41.34 N	47.47 2.19 -13.26 N	31.41 1.92 0.00 N	33.03 1.92 0.00 N	34.53 1.96 0.00 N	26.72 1.57 0.00 N	29.76 1.69 0.00 N	40.06 2.47 0.00 N	37.87 2.55 0.00 N	40.77 2.82 0.00 N	48.45 3.42 0.00 N	49.95 3.47 0.00 N	45.53 3.17 0.00 N	46.36 3.59 0.00 N	53.29 3.25 -11.77 N	53.25 3.63 -6.53 N	53.47 3.77 -5.12 N	52.42 3.56 -8.83 N	53.72 4.34 -2.60 N	53.52 3.78 -8.16 N	48.48 3.53 -1.85 N	44.51 2.72 -0.89 N	32.77 1.97 0.00 N
RAVENSWD GT2____ 23730	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWD GT3____ 23733	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT2_1 24244	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT2_2 24245	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT2_3 24246	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT2_4 24247	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT3_1 24248	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT3_2 24249	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N

RAVENSWOOD_GT3_3 24250	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT3_4 24251	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT_1 23729	85.11 2.25 -48.46 N	83.95 2.12 -45.70 N	50.34 1.84 -16.48 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.47 1.32 0.00 N	29.48 1.41 0.00 N	39.66 2.06 0.00 N	37.45 2.12 0.00 N	40.32 2.37 0.00 N	47.91 2.88 0.00 N	49.43 2.95 0.00 N	45.07 2.70 0.00 N	45.84 3.07 0.00 N	52.77 2.73 -11.77 N	52.67 3.06 -6.53 N	52.91 3.21 -5.12 N	51.89 3.02 -8.83 N	53.15 3.77 -2.60 N	53.03 3.29 -8.16 N	48.01 3.06 -1.85 N	44.10 2.31 -0.89 N	32.47 1.68 0.00 N
RAVENSWOOD_GT_10 24258	53.29 2.62 -16.27 N	79.99 2.53 -41.34 N	47.48 2.20 -13.26 N	31.42 1.93 0.00 N	33.04 1.93 0.00 N	34.54 1.97 0.00 N	26.73 1.58 0.00 N	29.77 1.70 0.00 N	40.07 2.48 0.00 N	37.88 2.56 0.00 N	40.78 2.83 0.00 N	48.46 3.44 0.00 N	49.96 3.48 0.00 N	45.55 3.18 0.00 N	46.37 3.61 0.00 N	53.30 3.26 -11.77 N	53.26 3.65 -6.53 N	53.49 3.79 -5.12 N	52.44 3.57 -8.83 N	53.73 4.35 -2.60 N	53.53 3.79 -8.16 N	48.49 3.53 -1.85 N	44.52 2.73 -0.89 N	32.77 1.98 0.00 N
RAVENSWOOD_GT_11 24259	53.29 2.62 -16.27 N	79.99 2.53 -41.34 N	47.48 2.20 -13.26 N	31.42 1.93 0.00 N	33.04 1.93 0.00 N	34.54 1.97 0.00 N	26.73 1.58 0.00 N	29.77 1.70 0.00 N	40.07 2.48 0.00 N	37.88 2.56 0.00 N	40.78 2.83 0.00 N	48.46 3.44 0.00 N	49.96 3.48 0.00 N	45.55 3.18 0.00 N	46.37 3.61 0.00 N	53.30 3.26 -11.77 N	53.26 3.65 -6.53 N	53.49 3.79 -5.12 N	52.44 3.57 -8.83 N	53.73 4.35 -2.60 N	53.53 3.79 -8.16 N	48.49 3.53 -1.85 N	44.52 2.73 -0.89 N	32.77 1.98 0.00 N
RAVENSWOOD_GT_4 24252	53.29 2.62 -16.27 N	79.98 2.51 -41.34 N	47.47 2.19 -13.26 N	31.41 1.92 0.00 N	33.03 1.92 0.00 N	34.53 1.96 0.00 N	26.72 1.57 0.00 N	29.76 1.69 0.00 N	40.06 2.47 0.00 N	37.87 2.55 0.00 N	40.77 2.82 0.00 N	48.45 3.42 0.00 N	49.95 3.47 0.00 N	45.53 3.17 0.00 N	46.36 3.59 0.00 N	53.29 3.25 -11.77 N	53.25 3.63 -6.53 N	53.47 3.77 -5.12 N	52.42 3.56 -8.83 N	53.72 4.34 -2.60 N	53.52 3.78 -8.16 N	48.48 3.53 -1.85 N	44.51 2.72 -0.89 N	32.77 1.97 0.00 N
RAVENSWOOD_GT_5 24254	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT_6 24253	53.29 2.62 -16.27 N	79.98 2.51 -41.34 N	47.47 2.19 -13.26 N	31.41 1.92 0.00 N	33.03 1.92 0.00 N	34.53 1.96 0.00 N	26.72 1.57 0.00 N	29.76 1.69 0.00 N	40.06 2.47 0.00 N	37.87 2.55 0.00 N	40.77 2.82 0.00 N	48.45 3.42 0.00 N	49.95 3.47 0.00 N	45.53 3.17 0.00 N	46.36 3.59 0.00 N	53.29 3.25 -11.77 N	53.25 3.63 -6.53 N	53.47 3.77 -5.12 N	52.42 3.56 -8.83 N	53.72 4.34 -2.60 N	53.52 3.78 -8.16 N	48.48 3.53 -1.85 N	44.51 2.72 -0.89 N	32.77 1.97 0.00 N
RAVENSWOOD_GT_7 24255	52.95 2.28 -16.27 N	79.61 2.14 -41.34 N	47.13 1.85 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.48 1.33 0.00 N	29.49 1.42 0.00 N	39.70 2.11 0.00 N	37.53 2.21 0.00 N	40.42 2.47 0.00 N	48.03 3.00 0.00 N	49.55 3.07 0.00 N	45.18 2.81 0.00 N	45.94 3.18 0.00 N	52.87 2.83 -11.77 N	52.79 3.17 -6.53 N	53.00 3.30 -5.12 N	51.98 3.11 -8.83 N	53.26 3.88 -2.60 N	53.13 3.39 -8.16 N	48.14 3.19 -1.85 N	44.18 2.39 -0.89 N	32.53 1.74 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.29 2.62 -16.27 N	79.99 2.53 -41.34 N	47.48 2.20 -13.26 N	31.42 1.93 0.00 N	33.04 1.93 0.00 N	34.54 1.97 0.00 N	26.73 1.58 0.00 N	29.77 1.70 0.00 N	40.07 2.48 0.00 N	37.88 2.56 0.00 N	40.78 2.83 0.00 N	48.46 3.44 0.00 N	49.96 3.48 0.00 N	45.55 3.18 0.00 N	46.37 3.61 0.00 N	53.30 3.26 -11.77 N	53.26 3.65 -6.53 N	53.49 3.79 -5.12 N	52.44 3.57 -8.83 N	53.73 4.35 -2.60 N	53.53 3.79 -8.16 N	48.49 3.53 -1.85 N	44.52 2.73 -0.89 N	32.77 1.98 0.00 N
RAVENSWOOD_GT_9 24257	53.29 2.62 -16.27 N	79.99 2.53 -41.34 N	47.48 2.20 -13.26 N	31.42 1.93 0.00 N	33.04 1.93 0.00 N	34.54 1.97 0.00 N	26.73 1.58 0.00 N	29.77 1.70 0.00 N	40.07 2.48 0.00 N	37.88 2.56 0.00 N	40.78 2.83 0.00 N	48.46 3.44 0.00 N	49.96 3.48 0.00 N	45.55 3.18 0.00 N	46.37 3.61 0.00 N	53.30 3.26 -11.77 N	53.26 3.65 -6.53 N	53.49 3.79 -5.12 N	52.44 3.57 -8.83 N	53.73 4.35 -2.60 N	53.53 3.79 -8.16 N	48.49 3.53 -1.85 N	44.52 2.73 -0.89 N	32.77 1.98 0.00 N
RAVENSWOOD____1 23533	85.43 2.58 -48.46 N	84.31 2.48 -45.70 N	50.67 2.16 -16.48 N	31.38 1.89 0.00 N	33.00 1.90 0.00 N	34.50 1.93 0.00 N	26.70 1.55 0.00 N	29.73 1.66 0.00 N	40.02 2.42 0.00 N	37.80 2.48 0.00 N	40.64 2.69 0.00 N	48.27 3.25 0.00 N	49.75 3.27 0.00 N	45.34 2.98 0.00 N	46.18 3.41 0.00 N	53.14 3.10 -11.77 N	53.07 3.46 -6.53 N	53.31 3.61 -5.12 N	52.26 3.39 -8.83 N	53.52 4.14 -2.60 N	53.35 3.61 -8.16 N	48.32 3.37 -1.85 N	44.38 2.59 -0.89 N	32.67 1.87 0.00 N
RAVENSWOOD____2 23534	85.41 2.56 -48.46 N	84.28 2.44 -45.70 N	50.65 2.14 -16.48 N	31.38 1.89 0.00 N	33.01 1.90 0.00 N	34.50 1.93 0.00 N	26.70 1.55 0.00 N	29.73 1.67 0.00 N	40.01 2.41 0.00 N	37.79 2.46 0.00 N	40.63 2.69 0.00 N	48.25 3.23 0.00 N	49.73 3.26 0.00 N	45.33 2.96 0.00 N	46.18 3.41 0.00 N	53.14 3.10 -11.77 N	53.08 3.46 -6.53 N	53.31 3.61 -5.12 N	52.26 3.40 -8.83 N	53.52 4.15 -2.60 N	53.35 3.61 -8.16 N	48.32 3.36 -1.85 N	44.37 2.57 -0.89 N	32.65 1.86 0.00 N

RAVENSWOOD___3 23535	52.92 2.25 -16.27 N	79.58 2.12 -41.34 N	47.12 1.84 -13.26 N	31.10 1.61 0.00 N	32.72 1.62 0.00 N	34.21 1.64 0.00 N	26.47 1.32 0.00 N	29.48 1.41 0.00 N	39.66 2.06 0.00 N	37.45 2.12 0.00 N	40.32 2.37 0.00 N	47.91 2.88 0.00 N	49.43 2.95 0.00 N	45.07 2.70 0.00 N	45.84 3.07 0.00 N	52.77 2.73 -11.77 N	52.67 3.06 -6.53 N	52.91 3.21 -5.12 N	51.89 3.02 -8.83 N	53.15 3.77 -2.60 N	53.03 3.29 -8.16 N	48.01 3.06 -1.85 N	44.10 2.31 -0.89 N	32.47 1.68 0.00 N
RAVNSWD 8-11____ 23667	53.29 2.62 -16.27 N	79.99 2.53 -41.34 N	47.48 2.20 -13.26 N	31.42 1.93 0.00 N	33.04 1.93 0.00 N	34.54 1.97 0.00 N	26.73 1.58 0.00 N	29.77 1.70 0.00 N	40.07 2.48 0.00 N	37.88 2.56 0.00 N	40.78 2.83 0.00 N	48.46 3.44 0.00 N	49.96 3.48 0.00 N	45.55 3.18 0.00 N	46.37 3.61 0.00 N	53.30 3.26 -11.77 N	53.26 3.65 -6.53 N	53.49 3.79 -5.12 N	52.44 3.57 -8.83 N	53.73 4.35 -2.60 N	53.53 3.79 -8.16 N	48.49 3.53 -1.85 N	44.52 2.73 -0.89 N	32.77 1.98 0.00 N
RCPI_TRUST___DRP 24196	52.95 2.28 -16.27 N	79.60 2.14 -41.34 N	47.12 1.83 -13.26 N	31.09 1.60 0.00 N	32.71 1.60 0.00 N	34.20 1.63 0.00 N	26.47 1.32 0.00 N	29.49 1.42 0.00 N	39.71 2.11 0.00 N	37.55 2.22 0.00 N	40.44 2.49 0.00 N	48.05 3.03 0.00 N	49.58 3.10 0.00 N	45.21 2.84 0.00 N	45.97 3.20 0.00 N	52.89 2.85 -11.77 N	52.81 3.20 -6.53 N	53.06 3.36 -5.12 N	51.99 3.13 -8.83 N	53.28 3.90 -2.60 N	53.16 3.42 -8.16 N	48.16 3.21 -1.85 N	44.20 2.41 -0.89 N	32.55 1.76 0.00 N
RENSSELAER___COGEN 23796	38.05 3.65 0.00 N	39.92 3.79 0.00 N	35.33 3.31 0.00 N	32.58 3.09 0.00 N	34.29 3.18 0.00 N	35.92 3.35 0.00 N	27.50 2.35 0.00 N	30.79 2.73 0.00 N	41.20 3.60 0.00 N	38.51 3.18 0.00 N	41.26 3.31 0.00 N	49.04 4.01 0.00 N	50.60 4.12 0.00 N	46.07 3.71 0.00 N	46.50 3.73 0.00 N	41.80 3.54 0.00 N	47.03 3.95 0.00 N	48.57 4.00 0.00 N	43.43 3.39 0.00 N	50.96 4.19 0.00 N	45.13 3.54 0.00 N	46.93 3.82 0.00 N	44.83 3.92 0.00 N	33.48 2.69 0.00 N
REVERE_CP RP_DRP 24186	35.79 1.39 0.00 N	37.55 1.42 0.00 N	33.26 1.24 0.00 N	30.62 1.13 0.00 N	32.30 1.19 0.00 N	33.83 1.26 0.00 N	26.11 0.96 0.00 N	29.21 1.15 0.00 N	39.17 1.57 0.00 N	36.64 1.32 0.00 N	39.29 1.34 0.00 N	46.63 1.60 0.00 N	48.18 1.70 0.00 N	43.91 1.54 0.00 N	44.31 1.54 0.00 N	39.75 1.49 0.00 N	44.69 1.61 0.00 N	46.19 1.61 0.00 N	41.41 1.37 0.00 N	48.39 1.62 0.00 N	43.04 1.46 0.00 N	44.68 1.57 0.00 N	42.61 1.70 0.00 N	31.93 1.13 0.00 N
ROCHESTER_9_IC 23652	34.80 0.40 0.00 N	36.62 0.49 0.00 N	32.50 0.48 0.00 N	29.89 0.40 0.00 N	31.64 0.53 0.00 N	33.24 0.67 0.00 N	25.69 0.54 0.00 N	28.65 0.58 0.00 N	38.11 0.52 0.00 N	35.48 0.15 0.00 N	38.14 0.19 0.00 N	45.25 0.23 0.00 N	46.79 0.31 0.00 N	42.84 0.47 0.00 N	43.04 0.27 0.00 N	38.69 0.42 0.00 N	43.51 0.43 0.00 N	44.94 0.37 0.00 N	40.22 0.18 0.00 N	46.87 0.09 0.00 N	41.83 0.25 0.00 N	43.57 0.46 0.00 N	41.85 0.94 0.00 N	31.51 0.72 0.00 N
ROSETON___1 23587	35.68 1.28 0.00 N	37.33 1.20 0.00 N	33.04 1.02 0.00 N	30.40 0.90 0.00 N	32.01 0.90 0.00 N	33.49 0.92 0.00 N	25.87 0.72 0.00 N	28.86 0.79 0.00 N	38.72 1.13 0.00 N	36.57 1.24 0.00 N	39.34 1.39 0.00 N	46.70 1.68 0.00 N	48.12 1.64 0.00 N	43.90 1.53 0.00 N	44.57 1.81 0.00 N	39.80 1.53 0.00 N	44.79 1.71 0.00 N	46.30 1.73 0.00 N	41.68 1.64 0.00 N	48.84 2.06 0.00 N	43.29 1.71 0.00 N	44.65 1.55 0.00 N	41.97 1.07 0.00 N	31.68 0.88 0.00 N
ROSETON___2 23588	35.68 1.28 0.00 N	37.32 1.19 0.00 N	33.04 1.01 0.00 N	30.39 0.90 0.00 N	32.01 0.90 0.00 N	33.49 0.92 0.00 N	25.87 0.72 0.00 N	28.86 0.79 0.00 N	38.72 1.13 0.00 N	36.57 1.24 0.00 N	39.35 1.40 0.00 N	46.73 1.70 0.00 N	48.16 1.68 0.00 N	43.93 1.56 0.00 N	44.59 1.82 0.00 N	39.82 1.55 0.00 N	44.83 1.74 0.00 N	46.36 1.78 0.00 N	41.75 1.71 0.00 N	48.94 2.16 0.00 N	43.38 1.80 0.00 N	44.73 1.63 0.00 N	42.06 1.15 0.00 N	31.69 0.89 0.00 N
RUSSELL___STATION 23914	34.31 -0.09 0.00 N	36.14 0.01 0.00 N	32.11 0.09 0.00 N	29.51 0.01 0.00 N	31.31 0.20 0.00 N	32.99 0.42 0.00 N	25.54 0.38 0.00 N	28.49 0.42 0.00 N	37.79 0.20 0.00 N	35.07 -0.26 0.00 N	37.66 -0.29 0.00 N	44.68 -0.34 0.00 N	46.23 -0.25 0.00 N	42.39 0.02 0.00 N	42.64 -0.13 0.00 N	38.32 0.06 0.00 N	43.11 0.03 0.00 N	44.53 -0.05 0.00 N	39.86 -0.18 0.00 N	46.46 -0.32 0.00 N	41.45 -0.13 0.00 N	43.14 0.03 0.00 N	41.42 0.51 0.00 N	31.20 0.40 0.00 N
S SALMON___HYD 24043	34.59 0.19 0.00 N	36.28 0.15 0.00 N	32.14 0.12 0.00 N	29.59 0.10 0.00 N	31.22 0.12 0.00 N	32.71 0.13 0.00 N	25.26 0.11 0.00 N	28.18 0.11 0.00 N	37.76 0.16 0.00 N	35.29 -0.03 0.00 N	37.76 -0.19 0.00 N	44.77 -0.25 0.00 N	46.28 -0.20 0.00 N	42.18 -0.19 0.00 N	42.51 -0.25 0.00 N	38.08 -0.19 0.00 N	42.81 -0.27 0.00 N	44.24 -0.34 0.00 N	39.78 -0.26 0.00 N	46.41 -0.37 0.00 N	41.31 -0.28 0.00 N	42.95 -0.16 0.00 N	41.19 0.28 0.00 N	30.93 0.14 0.00 N
SELKIRK___II 23799	37.28 2.88 0.00 N	39.11 2.98 0.00 N	34.62 2.59 0.00 N	31.92 2.43 0.00 N	33.60 2.49 0.00 N	35.19 2.62 0.00 N	26.94 1.79 0.00 N	30.16 2.09 0.00 N	40.35 2.75 0.00 N	37.76 2.44 0.00 N	40.49 2.54 0.00 N	48.13 3.10 0.00 N	49.65 3.18 0.00 N	45.22 2.85 0.00 N	45.64 2.87 0.00 N	41.03 2.77 0.00 N	46.16 3.08 0.00 N	47.66 3.09 0.00 N	42.62 2.58 0.00 N	49.98 3.20 0.00 N	44.26 2.68 0.00 N	46.02 2.91 0.00 N	44.04 3.13 0.00 N	32.88 2.09 0.00 N
SELKIRK___I 23801	37.49 3.08 0.00 N	39.32 3.19 0.00 N	34.80 2.77 0.00 N	32.07 2.58 0.00 N	33.75 2.64 0.00 N	35.33 2.76 0.00 N	26.95 1.80 0.00 N	30.16 2.09 0.00 N	40.37 2.77 0.00 N	37.78 2.45 0.00 N	40.52 2.57 0.00 N	48.16 3.14 0.00 N	49.69 3.21 0.00 N	45.26 2.89 0.00 N	45.72 2.95 0.00 N	41.10 2.84 0.00 N	46.23 3.15 0.00 N	47.72 3.15 0.00 N	42.68 2.64 0.00 N	50.06 3.29 0.00 N	44.32 2.73 0.00 N	46.06 2.95 0.00 N	44.21 3.30 0.00 N	33.04 2.25 0.00 N
SENECA OSWGO___HYD 24041	33.72 -0.68 0.00 N	35.37 -0.76 0.00 N	31.35 -0.68 0.00 N	28.86 -0.63 0.00 N	30.47 -0.64 0.00 N	31.91 -0.66 0.00 N	24.66 -0.50 0.00 N	27.53 -0.54 0.00 N	36.86 -0.74 0.00 N	34.55 -0.88 0.00 N	37.07 -1.08 0.00 N	43.94 -1.08 0.00 N	45.36 -1.12 0.00 N	41.32 -1.05 0.00 N	41.67 -1.09 0.00 N	37.30 -0.96 0.00 N	41.97 -1.11 0.00 N	43.39 -1.19 0.00 N	39.00 -1.04 0.00 N	45.47 -1.31 0.00 N	40.48 -1.10 0.00 N	42.04 -1.07 0.00 N	40.10 -0.80 0.00 N	30.22 -0.58 0.00 N

SENECA___ENERGY 23797	33.55 -0.85 0.00 N	35.21 -0.93 0.00 N	31.18 -0.84 0.00 N	28.72 -0.77 0.00 N	30.31 -0.79 0.00 N	31.81 -0.76 0.00 N	24.57 -0.58 0.00 N	27.56 -0.51 0.00 N	36.82 -0.78 0.00 N	34.49 -0.83 0.00 N	37.10 -0.85 0.00 N	43.90 -1.13 0.00 N	45.34 -1.14 0.00 N	41.31 -1.06 0.00 N	41.68 -1.09 0.00 N	37.12 -1.15 0.00 N	41.76 -1.32 0.00 N	43.22 -1.36 0.00 N	39.00 -1.04 0.00 N	45.48 -1.30 0.00 N	40.68 -0.91 0.00 N	42.12 -0.98 0.00 N	40.09 -0.82 0.00 N	30.17 -0.63 0.00 N
SHOEMAKER___GT 23640	35.55 0.95 0.00 N	36.96 0.83 0.00 N	32.74 0.72 0.00 N	30.12 0.63 0.00 N	31.72 0.61 0.00 N	33.19 0.61 0.00 N	25.69 0.54 0.00 N	28.65 0.58 0.00 N	38.50 0.90 0.00 N	36.36 1.04 0.00 N	39.12 1.17 0.00 N	46.46 1.44 0.00 N	47.95 1.47 0.00 N	43.71 1.34 0.00 N	44.36 1.59 0.00 N	39.58 1.31 0.00 N	44.56 1.48 0.00 N	46.14 1.57 0.00 N	41.55 1.51 0.00 N	48.73 1.95 0.00 N	43.28 1.69 0.00 N	44.63 1.53 0.00 N	41.87 0.96 0.00 N	31.51 0.72 0.00 N
SHOREHAM_IC_1 23715	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.30 N	49.59 3.25 -1.77 N	49.27 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
SHOREHAM_IC_2 23716	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.30 N	49.59 3.25 -1.77 N	49.27 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
SITHE_IND_GS1 24169	33.25 -1.15 0.00 N	34.88 -1.25 0.00 N	30.91 -1.11 0.00 N	28.47 -1.02 0.00 N	30.05 -1.05 0.00 N	31.47 -1.10 0.00 N	24.33 -0.83 0.00 N	27.14 -0.93 0.00 N	36.32 -1.28 0.00 N	34.10 -1.23 0.00 N	36.61 -1.34 0.00 N	43.37 -1.65 0.00 N	44.77 -1.71 0.00 N	40.77 -1.60 0.00 N	41.11 -1.66 0.00 N	36.74 -1.52 0.00 N	41.37 -1.71 0.00 N	42.81 -1.76 0.00 N	38.47 -1.57 0.00 N	44.82 -1.95 0.00 N	39.90 -1.68 0.00 N	41.43 -1.68 0.00 N	39.51 -1.39 0.00 N	29.81 -0.99 0.00 N
SITHE_IND_GS2 24170	33.25 -1.15 0.00 N	34.88 -1.25 0.00 N	30.91 -1.11 0.00 N	28.47 -1.02 0.00 N	30.05 -1.05 0.00 N	31.47 -1.10 0.00 N	24.33 -0.83 0.00 N	27.14 -0.93 0.00 N	36.32 -1.28 0.00 N	34.10 -1.23 0.00 N	36.61 -1.34 0.00 N	43.37 -1.65 0.00 N	44.77 -1.71 0.00 N	40.77 -1.60 0.00 N	41.11 -1.66 0.00 N	36.74 -1.52 0.00 N	41.37 -1.71 0.00 N	42.81 -1.76 0.00 N	38.47 -1.57 0.00 N	44.82 -1.95 0.00 N	39.90 -1.68 0.00 N	41.43 -1.68 0.00 N	39.51 -1.39 0.00 N	29.81 -0.99 0.00 N
SITHE_IND_GS3 24171	33.25 -1.15 0.00 N	34.88 -1.25 0.00 N	30.91 -1.11 0.00 N	28.47 -1.02 0.00 N	30.05 -1.05 0.00 N	31.47 -1.10 0.00 N	24.33 -0.83 0.00 N	27.14 -0.93 0.00 N	36.32 -1.28 0.00 N	34.10 -1.23 0.00 N	36.61 -1.34 0.00 N	43.37 -1.65 0.00 N	44.77 -1.71 0.00 N	40.77 -1.60 0.00 N	41.11 -1.66 0.00 N	36.74 -1.52 0.00 N	41.37 -1.71 0.00 N	42.81 -1.76 0.00 N	38.47 -1.57 0.00 N	44.82 -1.95 0.00 N	39.90 -1.68 0.00 N	41.43 -1.68 0.00 N	39.51 -1.39 0.00 N	29.81 -0.99 0.00 N
SITHE_IND_GS4 24172	33.25 -1.15 0.00 N	34.88 -1.25 0.00 N	30.91 -1.11 0.00 N	28.47 -1.02 0.00 N	30.05 -1.05 0.00 N	31.47 -1.10 0.00 N	24.33 -0.83 0.00 N	27.14 -0.93 0.00 N	36.32 -1.28 0.00 N	34.10 -1.23 0.00 N	36.61 -1.34 0.00 N	43.37 -1.65 0.00 N	44.77 -1.71 0.00 N	40.77 -1.60 0.00 N	41.11 -1.66 0.00 N	36.74 -1.52 0.00 N	41.37 -1.71 0.00 N	42.81 -1.76 0.00 N	38.47 -1.57 0.00 N	44.82 -1.95 0.00 N	39.90 -1.68 0.00 N	41.43 -1.68 0.00 N	39.51 -1.39 0.00 N	29.81 -0.99 0.00 N
SITHE___BATAVIA 24024	33.41 -0.99 0.00 N	35.07 -1.06 0.00 N	31.14 -0.89 0.00 N	28.64 -0.85 0.00 N	30.31 -0.80 0.00 N	31.77 -0.80 0.00 N	24.62 -0.54 0.00 N	27.32 -0.75 0.00 N	36.38 -1.22 0.00 N	34.14 -1.18 0.00 N	36.84 -1.11 0.00 N	43.66 -1.37 0.00 N	45.12 -1.36 0.00 N	41.35 -1.02 0.00 N	41.67 -1.10 0.00 N	37.25 -1.01 0.00 N	41.94 -1.14 0.00 N	43.42 -1.16 0.00 N	39.13 -0.91 0.00 N	45.50 -1.28 0.00 N	40.71 -0.87 0.00 N	42.20 -0.91 0.00 N	39.83 -1.08 0.00 N	30.23 -0.56 0.00 N
SITHE___INDEPEND 23800	33.25 -1.15 0.00 N	34.88 -1.25 0.00 N	30.91 -1.11 0.00 N	28.47 -1.02 0.00 N	30.05 -1.05 0.00 N	31.47 -1.10 0.00 N	24.33 -0.83 0.00 N	27.14 -0.93 0.00 N	36.32 -1.28 0.00 N	34.10 -1.23 0.00 N	36.61 -1.34 0.00 N	43.37 -1.65 0.00 N	44.77 -1.71 0.00 N	40.77 -1.60 0.00 N	41.11 -1.66 0.00 N	36.74 -1.52 0.00 N	41.37 -1.71 0.00 N	42.81 -1.76 0.00 N	38.47 -1.57 0.00 N	44.82 -1.95 0.00 N	39.90 -1.68 0.00 N	41.43 -1.68 0.00 N	39.51 -1.39 0.00 N	29.81 -0.99 0.00 N
SITHE___MASSENA 23902	34.82 0.42 0.00 N	36.61 0.48 0.00 N	32.45 0.42 0.00 N	29.85 0.36 0.00 N	31.47 0.36 0.00 N	32.97 0.40 0.00 N	25.50 0.34 0.00 N	28.44 0.37 0.00 N	38.13 0.53 0.00 N	35.77 0.45 0.00 N	38.43 0.49 0.00 N	45.63 0.61 0.00 N	47.14 0.66 0.00 N	43.00 0.63 0.00 N	43.33 0.57 0.00 N	38.86 0.59 0.00 N	43.76 0.68 0.00 N	45.25 0.68 0.00 N	40.47 0.44 0.00 N	47.26 0.48 0.00 N	41.93 0.35 0.00 N	43.64 0.53 0.00 N	41.59 0.68 0.00 N	31.25 0.45 0.00 N
SITHE___OGDNSBRG 24021	36.47 2.06 0.00 N	38.35 2.21 0.00 N	33.96 1.94 0.00 N	31.23 1.74 0.00 N	32.91 1.81 0.00 N	34.50 1.93 0.00 N	26.67 1.52 0.00 N	29.80 1.73 0.00 N	40.02 2.42 0.00 N	37.40 2.07 0.00 N	40.13 2.18 0.00 N	47.68 2.65 0.00 N	49.28 2.80 0.00 N	44.95 2.58 0.00 N	45.27 2.50 0.00 N	40.72 2.46 0.00 N	45.81 2.72 0.00 N	47.20 2.63 0.00 N	41.30 1.27 0.00 N	47.44 0.66 0.00 N	41.69 0.10 0.00 N	45.11 2.00 0.00 N	43.71 2.80 0.00 N	32.71 1.92 0.00 N
SITHE___STERLING 23777	35.20 0.79 0.00 N	36.93 0.80 0.00 N	32.72 0.69 0.00 N	30.12 0.63 0.00 N	31.78 0.67 0.00 N	33.29 0.72 0.00 N	25.71 0.55 0.00 N	28.75 0.68 0.00 N	38.52 0.92 0.00 N	36.07 0.74 0.00 N	38.69 0.74 0.00 N	45.90 0.88 0.00 N	47.41 0.93 0.00 N	43.21 0.84 0.00 N	43.60 0.83 0.00 N	39.08 0.82 0.00 N	43.95 0.87 0.00 N	45.44 0.86 0.00 N	40.77 0.74 0.00 N	47.63 0.86 0.00 N	42.38 0.79 0.00 N	43.95 0.85 0.00 N	41.86 0.95 0.00 N	31.41 0.62 0.00 N

SOUTH CAIRO___GT 23612	35.43 1.03 0.00 N	37.09 0.96 0.00 N	32.84 0.81 0.00 N	30.27 0.78 0.00 N	31.93 0.83 0.00 N	33.42 0.85 0.00 N	25.72 0.57 0.00 N	28.69 0.62 0.00 N	38.49 0.89 0.00 N	36.21 0.89 0.00 N	38.89 0.94 0.00 N	46.24 1.22 0.00 N	47.78 1.30 0.00 N	43.60 1.23 0.00 N	44.05 1.28 0.00 N	39.37 1.11 0.00 N	44.36 1.28 0.00 N	45.94 1.36 0.00 N	41.31 1.27 0.00 N	48.36 1.58 0.00 N	42.99 1.41 0.00 N	44.44 1.34 0.00 N	41.92 1.01 0.00 N	31.49 0.69 0.00 N
SOUTH HAMPTN___IC 23720	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.29 N	49.59 3.25 -1.77 N	49.26 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
SOUTHOLD___IC 23719	37.32 2.63 -0.29 N	38.66 2.53 0.00 N	34.20 2.17 0.00 N	31.46 1.97 0.00 N	33.09 1.99 0.00 N	36.30 2.07 -1.66 N	31.02 1.68 -4.19 N	35.23 1.75 -5.41 N	45.19 2.59 -5.00 N	46.37 2.78 -8.27 N	47.24 2.83 -6.46 N	56.38 3.14 -8.22 N	56.20 3.20 -6.52 N	53.25 2.85 -8.03 N	60.08 3.18 -14.13 N	57.28 2.86 -16.16 N	49.54 3.17 -3.29 N	49.59 3.25 -1.77 N	49.26 2.98 -6.25 N	51.45 3.87 -0.80 N	50.02 3.50 -4.93 N	49.56 3.38 -3.07 N	47.97 3.04 -4.02 N	47.24 2.63 -13.82 N
ST LAWRENCE___ 23600	34.41 0.01 0.00 N	36.17 0.04 0.00 N	32.06 0.03 0.00 N	29.50 0.01 0.00 N	31.10 0.00 0.00 N	32.58 0.01 0.00 N	25.20 0.05 0.00 N	28.09 0.03 0.00 N	37.66 0.06 0.00 N	35.36 0.04 0.00 N	38.01 0.06 0.00 N	45.11 0.09 0.00 N	46.59 0.11 0.00 N	42.49 0.12 0.00 N	42.83 0.06 0.00 N	38.36 0.10 0.00 N	43.22 0.14 0.00 N	44.69 0.12 0.00 N	40.07 0.03 0.00 N	46.82 0.04 0.00 N	41.56 -0.02 0.00 N	43.16 0.06 0.00 N	41.02 0.11 0.00 N	30.88 0.08 0.00 N
STATION 5_MISC_HYD 23604	37.14 2.73 0.00 N	38.93 2.80 0.00 N	34.46 2.44 0.00 N	31.68 2.19 0.00 N	33.49 2.39 0.00 N	35.17 2.60 0.00 N	27.22 2.06 0.00 N	30.44 2.38 0.00 N	40.71 3.11 0.00 N	38.07 2.75 0.00 N	41.06 3.11 0.00 N	48.85 3.82 0.00 N	50.57 4.09 0.00 N	46.30 3.93 0.00 N	46.59 3.82 0.00 N	41.90 3.64 0.00 N	47.17 4.08 0.00 N	48.73 4.15 0.00 N	43.60 3.57 0.00 N	51.04 4.27 0.00 N	45.57 3.99 0.00 N	47.32 4.21 0.00 N	45.20 4.29 0.00 N	33.81 3.01 0.00 N
STURGEON_POOL_HYD 23609	35.97 1.57 0.00 N	37.62 1.49 0.00 N	33.28 1.26 0.00 N	30.63 1.14 0.00 N	32.26 1.16 0.00 N	33.75 1.18 0.00 N	26.06 0.91 0.00 N	29.10 1.03 0.00 N	38.60 1.00 0.00 N	36.46 1.13 0.00 N	39.23 1.28 0.00 N	46.61 1.58 0.00 N	48.11 1.63 0.00 N	43.91 1.54 0.00 N	44.52 1.76 0.00 N	39.77 1.51 0.00 N	44.79 1.71 0.00 N	46.37 1.79 0.00 N	41.74 1.71 0.00 N	48.97 2.20 0.00 N	43.45 1.87 0.00 N	44.77 1.66 0.00 N	42.00 1.09 0.00 N	31.58 0.79 0.00 N
SYRACUSE___POWER 24017	33.69 -0.71 0.00 N	35.32 -0.81 0.00 N	31.29 -0.74 0.00 N	28.81 -0.68 0.00 N	30.42 -0.68 0.00 N	31.87 -0.70 0.00 N	24.65 -0.51 0.00 N	27.55 -0.52 0.00 N	36.85 -0.74 0.00 N	34.53 -0.80 0.00 N	37.05 -0.90 0.00 N	43.92 -1.10 0.00 N	45.36 -1.12 0.00 N	41.33 -1.03 0.00 N	41.68 -1.08 0.00 N	37.30 -0.97 0.00 N	41.97 -1.11 0.00 N	43.40 -1.17 0.00 N	39.01 -1.03 0.00 N	45.50 -1.28 0.00 N	40.52 -1.06 0.00 N	42.05 -1.05 0.00 N	40.06 -0.84 0.00 N	30.21 -0.58 0.00 N
Stony___Brook 24151	37.20 2.51 -0.29 N	38.61 2.48 0.00 N	34.16 2.13 0.00 N	31.42 1.93 0.00 N	33.05 1.95 0.00 N	36.26 2.03 -1.66 N	31.00 1.65 -4.19 N	35.23 1.76 -5.41 N	45.13 2.53 -5.00 N	46.29 2.70 -8.27 N	47.13 2.72 -6.46 N	56.10 2.86 -8.22 N	55.85 2.85 -6.52 N	52.93 2.53 -8.03 N	59.76 2.86 -14.13 N	57.00 2.58 -16.16 N	49.25 2.86 -3.30 N	49.27 2.92 -1.77 N	49.00 2.71 -6.26 N	51.10 3.53 -0.80 N	49.63 3.11 -4.93 N	49.22 3.04 -3.07 N	47.72 2.80 -4.02 N	47.06 2.45 -13.82 N
UPPER HUDSON___HYD 24058	36.83 2.42 0.00 N	38.56 2.43 0.00 N	34.10 2.07 0.00 N	31.42 1.93 0.00 N	33.11 2.01 0.00 N	34.70 2.13 0.00 N	26.61 1.46 0.00 N	29.86 1.80 0.00 N	40.19 2.59 0.00 N	37.66 2.34 0.00 N	40.34 2.39 0.00 N	48.06 3.03 0.00 N	49.54 3.06 0.00 N	45.03 2.66 0.00 N	45.29 2.53 0.00 N	40.72 2.45 0.00 N	45.89 2.81 0.00 N	47.39 2.81 0.00 N	42.40 2.36 0.00 N	49.82 3.05 0.00 N	44.09 2.50 0.00 N	45.76 2.65 0.00 N	43.54 2.63 0.00 N	32.47 1.68 0.00 N
UPPER RAQUET___HYD 24056	35.36 0.96 0.00 N	37.16 1.03 0.00 N	32.92 0.89 0.00 N	30.28 0.79 0.00 N	31.91 0.80 0.00 N	33.44 0.87 0.00 N	25.83 0.68 0.00 N	28.84 0.77 0.00 N	38.67 1.07 0.00 N	36.17 0.85 0.00 N	38.83 0.88 0.00 N	46.13 1.10 0.00 N	47.73 1.26 0.00 N	43.59 1.22 0.00 N	43.92 1.15 0.00 N	39.45 1.19 0.00 N	44.39 1.31 0.00 N	45.84 1.27 0.00 N	40.96 0.92 0.00 N	47.84 1.06 0.00 N	42.44 0.85 0.00 N	44.24 1.14 0.00 N	42.28 1.37 0.00 N	31.69 0.90 0.00 N
VISCHER___FERRY HYD 24020	38.00 3.60 0.00 N	39.86 3.73 0.00 N	35.33 3.31 0.00 N	32.59 3.10 0.00 N	34.32 3.21 0.00 N	35.95 3.38 0.00 N	27.52 2.37 0.00 N	30.86 2.79 0.00 N	41.26 3.66 0.00 N	38.58 3.26 0.00 N	41.33 3.38 0.00 N	49.17 4.15 0.00 N	50.74 4.26 0.00 N	46.19 3.82 0.00 N	46.57 3.80 0.00 N	41.86 3.60 0.00 N	47.07 3.99 0.00 N	48.60 4.03 0.00 N	43.45 3.42 0.00 N	50.92 4.14 0.00 N	45.12 3.54 0.00 N	46.96 3.85 0.00 N	44.82 3.91 0.00 N	33.46 2.67 0.00 N
WADING RIVER_1-3_GRP5 24038	37.35 2.66 -0.29 N	38.69 2.56 0.00 N	34.23 2.20 0.00 N	31.48 1.99 0.00 N	33.12 2.02 0.00 N	36.33 2.10 -1.66 N	31.05 1.70 -4.19 N	35.26 1.78 -5.41 N	45.23 2.63 -5.00 N	46.40 2.81 -8.27 N	47.29 2.88 -6.46 N	56.43 3.19 -8.22 N	56.25 3.25 -6.52 N	53.30 2.91 -8.03 N	60.13 3.23 -14.13 N	57.33 2.91 -16.16 N	49.60 3.22 -3.29 N	49.64 3.30 -1.77 N	49.31 3.03 -6.24 N	51.50 3.93 -0.80 N	50.06 3.54 -4.93 N	49.60 3.42 -3.07 N	48.00 3.07 -4.02 N	47.26 2.65 -13.82 N
WADING RIVER_IC_1 23522	37.35 2.66 -0.29 N	38.69 2.56 0.00 N	34.23 2.20 0.00 N	31.48 1.99 0.00 N	33.12 2.02 0.00 N	36.33 2.10 -1.66 N	31.05 1.70 -4.19 N	35.26 1.78 -5.41 N	45.23 2.63 -5.00 N	46.40 2.81 -8.27 N	47.29 2.88 -6.46 N	56.43 3.19 -8.22 N	56.25 3.25 -6.52 N	53.30 2.91 -8.03 N	60.13 3.23 -14.13 N	57.33 2.91 -16.16 N	49.60 3.22 -3.29 N	49.64 3.30 -1.77 N	49.31 3.03 -6.24 N	51.50 3.93 -0.80 N	50.06 3.54 -4.93 N	49.60 3.42 -3.07 N	48.00 3.07 -4.02 N	47.26 2.65 -13.82 N

WADING RIVER_IC_2 23547	37.35 2.66 -0.29 N	38.69 2.56 0.00 N	34.23 2.20 0.00 N	31.48 1.99 0.00 N	33.12 2.02 0.00 N	36.33 2.10 -1.66 N	31.05 1.70 -4.19 N	35.26 1.78 -5.41 N	45.23 2.63 -5.00 N	46.40 2.81 -8.27 N	47.29 2.88 -6.46 N	56.43 3.19 -8.22 N	56.25 3.25 -6.52 N	53.30 2.91 -8.03 N	60.13 3.23 -14.13 N	57.33 2.91 -16.16 N	49.60 3.22 -3.29 N	49.64 3.30 -1.77 N	49.31 3.03 -6.24 N	51.50 3.93 -0.80 N	50.06 3.54 -4.93 N	49.60 3.42 -3.07 N	48.00 3.07 -4.02 N	47.26 2.65 -13.82 N
WADING RIVER_IC_3 23601	37.35 2.66 -0.29 N	38.69 2.56 0.00 N	34.23 2.20 0.00 N	31.48 1.99 0.00 N	33.12 2.02 0.00 N	36.33 2.10 -1.66 N	31.05 1.70 -4.19 N	35.26 1.79 -5.41 N	45.23 2.63 -5.00 N	46.40 2.81 -8.27 N	47.29 2.88 -6.46 N	56.44 3.20 -8.22 N	56.26 3.26 -6.52 N	53.31 2.91 -8.03 N	60.14 3.24 -14.13 N	57.34 2.91 -16.16 N	49.60 3.23 -3.29 N	49.65 3.30 -1.77 N	49.32 3.04 -6.24 N	51.51 3.93 -0.80 N	50.06 3.54 -4.93 N	49.60 3.42 -3.07 N	48.00 3.07 -4.02 N	47.26 2.64 -13.82 N
WALDEN___HYDRO 24148	35.54 1.14 0.00 N	37.16 1.03 0.00 N	32.89 0.87 0.00 N	30.25 0.76 0.00 N	31.86 0.76 0.00 N	33.34 0.77 0.00 N	25.78 0.63 0.00 N	28.77 0.70 0.00 N	38.66 1.06 0.00 N	36.52 1.20 0.00 N	39.31 1.36 0.00 N	46.69 1.67 0.00 N	48.16 1.69 0.00 N	43.92 1.55 0.00 N	44.57 1.80 0.00 N	39.80 1.54 0.00 N	44.81 1.73 0.00 N	46.37 1.80 0.00 N	41.77 1.73 0.00 N	48.99 2.22 0.00 N	43.47 1.89 0.00 N	44.79 1.68 0.00 N	42.00 1.09 0.00 N	31.61 0.82 0.00 N
WATERSIDE___6 8 9 23538	85.49 2.63 -48.46 N	84.37 2.53 -45.70 N	50.71 2.21 -16.48 N	31.43 1.93 0.00 N	33.05 1.94 0.00 N	34.55 1.98 0.00 N	26.74 1.58 0.00 N	29.77 1.70 0.00 N	40.08 2.48 0.00 N	37.88 2.56 0.00 N	40.78 2.83 0.00 N	48.46 3.43 0.00 N	49.96 3.48 0.00 N	45.54 3.17 0.00 N	46.37 3.60 0.00 N	53.30 3.26 -11.77 N	53.26 3.65 -6.53 N	53.49 3.79 -5.12 N	52.44 3.57 -8.83 N	53.73 4.36 -2.60 N	53.54 3.80 -8.16 N	48.49 3.54 -1.85 N	44.53 2.74 -0.89 N	32.78 1.98 0.00 N
WEST BABYLON___IC 23714	37.61 2.93 -0.29 N	38.88 2.75 0.00 N	34.38 2.36 0.00 N	31.58 2.09 0.00 N	33.21 2.11 0.00 N	36.33 2.10 -1.66 N	31.02 1.68 -4.19 N	35.33 1.85 -5.41 N	45.35 2.75 -5.00 N	46.52 2.93 -8.27 N	47.71 3.30 -6.46 N	57.27 4.01 -8.23 N	57.08 4.08 -6.52 N	54.19 3.76 -8.07 N	61.03 4.13 -14.13 N	58.02 3.60 -16.16 N	50.78 4.09 -3.61 N	50.75 4.30 -1.88 N	50.61 3.94 -6.64 N	52.46 4.88 -0.80 N	50.79 4.27 -4.93 N	50.22 4.04 -3.07 N	48.06 3.13 -4.02 N	46.94 2.33 -13.82 N
WEST CANADA___HYD 24049	34.58 0.17 0.00 N	36.27 0.14 0.00 N	32.15 0.13 0.00 N	29.62 0.12 0.00 N	31.24 0.13 0.00 N	32.70 0.13 0.00 N	25.23 0.08 0.00 N	28.16 0.10 0.00 N	37.73 0.13 0.00 N	35.47 0.14 0.00 N	38.10 0.15 0.00 N	45.21 0.18 0.00 N	46.66 0.18 0.00 N	42.53 0.16 0.00 N	42.95 0.19 0.00 N	38.42 0.16 0.00 N	43.26 0.18 0.00 N	44.75 0.18 0.00 N	40.22 0.19 0.00 N	47.01 0.24 0.00 N	41.79 0.21 0.00 N	43.28 0.17 0.00 N	41.02 0.12 0.00 N	30.88 0.08 0.00 N
WESTERN_NY_WIND 24143	33.41 -0.99 0.00 N	35.07 -1.06 0.00 N	31.14 -0.89 0.00 N	28.64 -0.85 0.00 N	30.31 -0.80 0.00 N	31.77 -0.80 0.00 N	24.62 -0.54 0.00 N	27.32 -0.75 0.00 N	36.38 -1.22 0.00 N	34.14 -1.18 0.00 N	36.84 -1.11 0.00 N	43.66 -1.37 0.00 N	45.12 -1.36 0.00 N	41.35 -1.02 0.00 N	41.67 -1.10 0.00 N	37.25 -1.01 0.00 N	41.94 -1.14 0.00 N	43.42 -1.16 0.00 N	39.13 -0.91 0.00 N	45.50 -1.28 0.00 N	40.71 -0.87 0.00 N	42.20 -0.91 0.00 N	39.83 -1.08 0.00 N	30.23 -0.56 0.00 N
YORK___WARBASSE 23770	85.63 2.78 -48.46 N	84.56 2.73 -45.70 N	50.87 2.36 -16.48 N	31.55 2.06 0.00 N	33.18 2.07 0.00 N	34.68 2.11 0.00 N	26.84 1.69 0.00 N	29.89 1.82 0.00 N	40.26 2.67 0.00 N	38.09 2.77 0.00 N	41.03 3.08 0.00 N	48.77 3.75 0.00 N	50.30 3.82 0.00 N	45.85 3.48 0.00 N	46.68 3.92 0.00 N	53.58 3.54 -11.77 N	53.58 3.97 -6.53 N	53.84 4.14 -5.12 N	57.34 3.87 -13.43 N	128.47 4.67 -77.02 N	144.66 4.05 -99.03 N	137.75 3.80 -90.84 N	70.63 2.96 -26.76 N	32.97 2.18 0.00 N