

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/28/2003

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	45.95	38.03	26.88	47.59	40.73	23.86	30.82	39.47	50.71	49.27	59.06	57.52	54.65	65.70	61.31	64.58	60.70	59.77	55.47	51.82	50.38	51.57	53.28	45.36
24138	4.09	3.20	2.06	3.26	2.61	1.67	2.40	3.86	5.00	5.11	5.51	5.51	5.74	5.88	6.17	5.91	6.18	6.78	6.30	5.22	5.23	5.41	5.32	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.17	-8.15	-7.32	-3.75	-14.60	-8.44	-15.05	-9.30	-2.61	0.00	-4.79	-1.69	-0.44	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	45.95	38.03	26.88	47.59	40.73	23.86	30.82	39.47	50.71	49.27	59.06	57.52	54.65	65.70	61.31	64.58	60.70	59.77	55.47	51.82	50.38	51.57	53.28	45.36
24260	4.09	3.20	2.06	3.26	2.61	1.67	2.40	3.86	5.00	5.11	5.51	5.51	5.74	5.88	6.17	5.91	6.18	6.78	6.30	5.22	5.23	5.41	5.32	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.17	-8.15	-7.32	-3.75	-14.60	-8.44	-15.05	-9.30	-2.61	0.00	-4.79	-1.69	-0.44	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	45.95	38.03	26.88	47.59	40.73	23.86	30.82	39.47	50.71	49.27	59.06	57.52	54.65	65.70	61.31	64.58	60.70	59.77	55.47	51.82	50.38	51.57	53.28	45.36
24261	4.09	3.20	2.06	3.26	2.61	1.67	2.40	3.86	5.00	5.11	5.51	5.51	5.74	5.88	6.17	5.91	6.18	6.78	6.30	5.22	5.23	5.41	5.32	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.17	-8.15	-7.32	-3.75	-14.60	-8.44	-15.05	-9.30	-2.61	0.00	-4.79	-1.69	-0.44	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	45.46	37.81	26.83	48.19	41.51	24.07	30.95	38.45	49.36	47.43	47.73	47.25	47.41	47.40	48.76	45.33	46.75	52.07	50.37	43.15	45.01	46.82	50.21	43.80
24011	3.61	2.98	2.01	3.87	3.39	1.87	2.52	2.84	4.13	3.44	2.33	2.56	2.24	2.18	2.06	1.71	1.53	1.69	1.21	1.33	1.55	1.11	2.25	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.46	37.81	26.83	48.19	41.51	24.07	30.95	38.45	49.36	47.43	47.73	47.25	47.41	47.40	48.76	45.33	46.75	52.07	50.37	43.15	45.01	46.82	50.21	43.80
23798	3.61	2.98	2.01	3.87	3																			

ALBANY___3 23573	45.49 3.64 0.00 N	38.19 3.36 0.00 N	27.13 2.31 0.00 N	48.76 4.44 0.00 N	41.87 3.75 0.00 N	24.20 2.01 0.00 N	30.87 2.44 0.00 N	38.18 2.57 0.00 N	48.84 3.61 0.00 N	47.47 3.48 0.00 N	48.52 3.12 0.00 N	47.72 3.03 0.00 N	48.00 2.83 0.00 N	47.98 2.77 0.00 N	49.43 2.74 0.00 N	46.04 2.42 0.00 N	47.58 2.36 0.00 N	52.94 2.55 0.00 N	51.45 2.28 0.00 N	43.84 2.03 0.00 N	45.67 2.21 0.00 N	48.05 2.34 0.00 N	50.94 2.98 0.00 N	44.13 2.95 0.00 N
ALBANY___4 23574	45.49 3.64 0.00 N	38.19 3.36 0.00 N	27.13 2.31 0.00 N	48.76 4.44 0.00 N	41.87 3.75 0.00 N	24.20 2.01 0.00 N	30.87 2.44 0.00 N	38.18 2.57 0.00 N	48.84 3.61 0.00 N	47.47 3.48 0.00 N	48.52 3.12 0.00 N	47.72 3.03 0.00 N	48.00 2.83 0.00 N	47.98 2.77 0.00 N	49.43 2.74 0.00 N	46.04 2.42 0.00 N	47.58 2.36 0.00 N	52.94 2.55 0.00 N	51.45 2.28 0.00 N	43.84 2.03 0.00 N	45.67 2.21 0.00 N	48.05 2.34 0.00 N	50.94 2.98 0.00 N	44.13 2.95 0.00 N
ALCOA_RYNLDS___DRP 24188	41.58 -0.28 0.00 N	34.76 -0.07 0.00 N	24.82 0.00 0.00 N	44.44 0.12 0.00 N	38.26 0.14 0.00 N	22.24 0.05 0.00 N	28.48 0.06 0.00 N	35.20 -0.41 0.00 N	44.82 -0.41 0.00 N	43.66 -0.33 0.00 N	44.91 -0.49 0.00 N	44.15 -0.54 0.00 N	44.57 -0.60 0.00 N	44.52 -0.70 0.00 N	45.94 -0.76 0.00 N	42.90 -0.72 0.00 N	44.45 -0.77 0.00 N	49.44 -0.95 0.00 N	48.35 -0.82 0.00 N	41.10 -0.71 0.00 N	42.71 -0.75 0.00 N	45.02 -0.69 0.00 N	47.38 -0.58 0.00 N	40.80 -0.39 0.00 N
ALLEGHENY___COGEN 23514	39.95 -1.90 0.00 N	33.36 -1.47 0.00 N	23.88 -0.94 0.00 N	42.81 -1.51 0.00 N	36.80 -1.32 0.00 N	21.42 -0.78 0.00 N	27.50 -0.92 0.00 N	33.92 -1.69 0.00 N	43.18 -2.05 0.00 N	42.00 -1.99 0.00 N	43.18 -2.21 0.00 N	42.49 -2.20 0.00 N	42.84 -2.32 0.00 N	42.85 -2.36 0.00 N	44.19 -2.50 0.00 N	41.27 -2.35 0.00 N	42.79 -2.44 0.00 N	47.65 -2.74 0.00 N	46.41 -2.75 0.00 N	39.40 -2.41 0.00 N	41.12 -2.34 0.00 N	43.18 -2.53 0.00 N	45.42 -2.54 0.00 N	39.09 -2.09 0.00 N
AMERICAN_REF_FUEL 24010	38.85 -3.00 0.00 N	31.92 -2.91 0.00 N	22.86 -1.96 0.00 N	40.71 -3.61 0.00 N	35.28 -2.84 0.00 N	20.63 -1.57 0.00 N	26.45 -1.98 0.00 N	33.30 -2.31 0.00 N	41.83 -3.40 0.00 N	40.09 -3.90 0.00 N	41.76 -3.64 0.00 N	41.22 -3.47 0.00 N	41.85 -3.32 0.00 N	42.01 -3.21 0.00 N	43.42 -3.28 0.00 N	40.55 -3.07 0.00 N	42.18 -3.05 0.00 N	47.16 -3.23 0.00 N	46.31 -2.86 0.00 N	39.18 -2.64 0.00 N	40.73 -2.73 0.00 N	43.11 -2.59 0.00 N	44.85 -3.11 0.00 N	38.50 -2.69 0.00 N
AMERICAN___BRASS 23903	38.85 -3.00 0.00 N	31.92 -2.91 0.00 N	22.86 -1.96 0.00 N	40.71 -3.61 0.00 N	35.28 -2.84 0.00 N	20.63 -1.57 0.00 N	26.45 -1.98 0.00 N	33.30 -2.31 0.00 N	41.83 -3.40 0.00 N	40.09 -3.90 0.00 N	41.76 -3.64 0.00 N	41.22 -3.47 0.00 N	41.85 -3.32 0.00 N	42.01 -3.21 0.00 N	43.42 -3.28 0.00 N	40.55 -3.07 0.00 N	42.18 -3.05 0.00 N	47.16 -3.23 0.00 N	46.31 -2.86 0.00 N	39.18 -2.64 0.00 N	40.73 -2.73 0.00 N	43.11 -2.59 0.00 N	44.85 -3.11 0.00 N	38.50 -2.69 0.00 N
ARTHUR_KILL_GT_1 23520	45.89 4.03 0.00 N	38.00 3.17 0.00 N	26.86 2.04 0.00 N	47.54 3.22 0.00 N	40.69 2.57 0.00 N	23.84 1.65 0.00 N	30.78 2.36 0.00 N	39.43 3.82 0.00 N	50.63 4.92 -0.48 N	49.17 5.01 -0.17 N	58.98 5.43 -8.15 N	57.45 5.44 -7.32 N	54.57 5.67 -3.75 N	65.61 5.79 -14.60 N	61.21 6.08 -8.44 N	64.46 5.79 -15.05 N	60.57 6.05 -9.30 N	59.56 6.57 -2.61 N	55.33 6.16 0.00 N	51.76 5.15 -4.79 N	50.33 5.18 -1.69 N	51.51 5.36 -0.44 N	53.25 5.29 0.00 N	45.35 4.16 0.00 N
ARTHUR_KILL_2 23512	45.89 4.03 0.00 N	38.00 3.17 0.00 N	26.86 2.04 0.00 N	47.54 3.22 0.00 N	40.69 2.57 0.00 N	23.84 1.65 0.00 N	30.78 2.36 0.00 N	39.43 3.82 0.00 N	50.63 4.92 -0.48 N	49.17 5.01 -0.17 N	58.98 5.43 -8.15 N	57.45 5.44 -7.32 N	54.57 5.67 -3.75 N	65.61 5.79 -14.60 N	61.21 6.08 -8.44 N	64.46 5.79 -15.05 N	60.57 6.05 -9.30 N	59.56 6.57 -2.61 N	55.33 6.16 0.00 N	51.76 5.15 -4.79 N	50.33 5.18 -1.69 N	51.51 5.36 -0.44 N	53.25 5.29 0.00 N	45.35 4.16 0.00 N
ARTHUR_KILL_3 23513	45.78 3.93 0.00 N	37.94 3.10 0.00 N	26.80 1.98 0.00 N	47.44 3.11 0.00 N	40.61 2.49 0.00 N	23.81 1.61 0.00 N	30.71 2.29 0.00 N	39.33 3.72 0.00 N	50.51 4.80 -0.48 N	49.06 4.90 -0.17 N	58.90 5.35 -8.15 N	57.42 5.41 -7.32 N	54.54 5.63 -3.75 N	65.58 5.76 -14.60 N	61.19 6.05 -8.44 N	64.44 5.77 -15.05 N	60.54 6.02 -9.30 N	59.53 6.54 -2.61 N	55.28 6.11 0.00 N	51.72 5.12 -4.79 N	50.31 5.16 -1.69 N	51.47 5.32 -0.44 N	53.21 5.25 0.00 N	45.32 4.14 0.00 N
ASHOKAN____ 23654	44.29 2.44 0.00 N	36.76 1.92 0.00 N	26.07 1.24 0.00 N	46.39 2.07 0.00 N	39.86 1.74 0.00 N	23.18 0.99 0.00 N	29.77 1.35 0.00 N	37.74 2.13 0.00 N	48.01 2.78 0.00 N	46.82 2.82 0.00 N	48.47 3.07 0.00 N	47.79 3.10 0.00 N	48.38 3.22 0.00 N	48.46 3.25 0.00 N	50.09 3.39 0.00 N	47.10 3.48 0.00 N	48.88 3.65 0.00 N	54.43 4.04 0.00 N	52.98 3.81 0.00 N	45.01 3.20 0.00 N	46.76 3.31 0.00 N	48.93 3.23 0.00 N	51.25 3.29 0.00 N	43.56 2.38 0.00 N
ASTORIA 5-9 ____ 23662	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.04 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.45 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.77 -26.86 N
ASTORIA GT2____ 23536	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA GT3____ 23731	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N

ASTORIA_GT4____ 23727	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA_GT2_1 24094	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA_GT2_2 24095	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA_GT2_3 24096	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA_GT2_4 24097	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA_GT3_1 24098	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.03 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.44 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.76 -26.86 N
ASTORIA_GT3_2 24																								

ASTORIA_GT_1 23523	73.26 4.38 -27.03 N	61.05 3.49 -22.72 N	59.30 2.28 -32.20 N	61.35 3.66 -13.36 N	54.53 2.96 -13.45 N	37.04 1.90 -12.95 N	60.06 2.68 -28.97 N	121.73 4.13 -81.99 N	57.08 5.08 -6.77 N	187.83 5.14 -138.69 N	189.65 5.54 -138.71 N	185.93 5.55 -135.69 N	192.53 5.78 -141.59 N	191.02 5.89 -139.92 N	131.71 6.23 -78.79 N	180.99 5.91 -131.46 N	192.67 6.12 -141.33 N	185.91 6.69 -128.84 N	73.64 6.17 -18.30 N	87.14 5.17 -40.15 N	88.58 5.29 -39.84 N	78.24 5.69 -26.84 N	63.62 5.70 -9.95 N	55.15 4.54 -9.43 N
ASTORIA_GT_10 24110	73.26 4.38 -27.03 N	61.05 3.49 -22.72 N	59.30 2.28 -32.20 N	61.35 3.66 -13.36 N	54.53 2.96 -13.45 N	37.04 1.90 -12.95 N	60.06 2.68 -28.97 N	121.73 4.13 -81.99 N	57.08 5.08 -6.77 N	187.83 5.14 -138.69 N	189.65 5.54 -138.71 N	185.93 5.55 -135.69 N	192.53 5.78 -141.59 N	191.02 5.89 -139.92 N	131.71 6.23 -78.79 N	180.99 5.91 -131.46 N	192.67 6.12 -141.33 N	185.91 6.69 -128.84 N	73.64 6.17 -18.30 N	87.14 5.17 -40.15 N	88.58 5.29 -39.84 N	78.24 5.69 -26.84 N	63.62 5.70 -9.95 N	55.15 4.54 -9.43 N
ASTORIA_GT_11 24225	73.26 4.38 -27.03 N	61.05 3.49 -22.72 N	59.30 2.28 -32.20 N	61.35 3.66 -13.36 N	54.53 2.96 -13.45 N	37.04 1.90 -12.95 N	60.06 2.68 -28.97 N	121.73 4.13 -81.99 N	57.08 5.08 -6.77 N	187.83 5.14 -138.69 N	189.65 5.54 -138.71 N	185.93 5.55 -135.69 N	192.53 5.78 -141.59 N	191.02 5.89 -139.92 N	131.71 6.23 -78.79 N	180.99 5.91 -131.46 N	192.67 6.12 -141.33 N	185.91 6.69 -128.84 N	73.64 6.17 -18.30 N	87.14 5.17 -40.15 N	88.58 5.29 -39.84 N	78.24 5.69 -26.84 N	63.62 5.70 -9.95 N	55.15 4.54 -9.43 N
ASTORIA_GT_12 24226	73.26 4.38 -27.03 N	61.05 3.49 -22.72 N	59.30 2.28 -32.20 N	61.35 3.66 -13.36 N	54.53 2.96 -13.45 N	37.04 1.90 -12.95 N	60.06 2.68 -28.97 N	121.73 4.13 -81.99 N	57.08 5.08 -6.77 N	187.83 5.14 -138.69 N	189.65 5.54 -138.71 N	185.93 5.55 -135.69 N	192.53 5.78 -141.59 N	191.02 5.89 -139.92 N	131.71 6.23 -78.79 N	180.99 5.91 -131.46 N	192.67 6.12 -141.33 N	185.91 6.69 -128.84 N	73.64 6.17 -18.30 N	87.14 5.17 -40.15 N	88.58 5.29 -39.84 N	78.24 5.69 -26.84 N	63.62 5.70 -9.95 N	55.15 4.54 -9.43 N
ASTORIA_GT_13 24227	73.26 4.38 -27.03 N	61.05 3.49 -22.72 N	59.30 2.28 -32.20 N	61.35 3.66 -13.36 N	54.53 2.96 -13.45 N	37.04 1.90 -12.95 N	60.06 2.68 -28.97 N	121.73 4.13 -81.99 N	57.08 5.08 -6.77 N	187.83 5.14 -138.69 N	189.65 5.54 -138.71 N	185.93 5.55 -135.69 N	192.53 5.78 -141.59 N	191.02 5.89 -139.92 N	131.71 6.23 -78.79 N	180.99 5.91 -131.46 N	192.67 6.12 -141.33 N	185.91 6.69 -128.84 N	73.64 6.17 -18.30 N	87.14 5.17 -40.15 N	88.58 5.29 -39.84 N	78.24 5.69 -26.84 N	63.62 5.70 -9.95 N	55.15 4.54 -9.43 N
ASTORIA_GT_5 24106	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.04 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.45 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.77 -26.86 N
ASTORIA_GT_7 24107	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.04 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.45 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.77 -26.86 N
ASTORIA_GT_8 24108	124.81 5.64 -77.32 N	95.31 4.42 -56.06 N	107.27 2.99 -79.45 N	86.85 4.87 -37.66 N	77.26 3.97 -35.17 N	98.99 2.54 -74.26 N	61.55 3.46 -29.67 N	86.59 5.38 -45.60 N	63.76 6.97 -11.56 N	102.69 7.08 -51.61 N	75.18 7.62 -22.16 N	111.41 7.64 -59.08 N	163.52 7.95 -110.41 N	79.27 8.04 -26.02 N	74.21 8.52 -18.99 N	101.36 8.09 -49.65 N	98.38 8.45 -44.71 N	75.79 9.24 -16.16 N	90.68 8.52 -32.99 N	81.73 7.08 -32.84 N	115.45 7.21 -64.78 N	112.10 7.41 -58.99 N	140.95 7.30 -85.69 N	73.81 5.77 -26.86 N
ASTORIA_GT_9 24109	47.49 5.64 0.00 N	39.26 4.42 0.00 N	27.82 2.99 0.00 N	49.19 4.87 0.00 N	42.09 3.97 0.00 N	24.73 2.54 0.00 N	31.88 3.46 0.00 N	40.99 5.38 0.00 N	52.20 6.97 0.00 N	51.08 7.08 0.00 N	53.02 7.62 0.00 N	52.33 7.64 0.00 N	53.11 7.95 0.00 N	53.26 8.04 0.00 N	55.21 8.52 0.00 N	51.71 8.09 0.00 N	53.67 8.45 0.00 N	59.63 9.24 0.00 N	57.69 8.52 0.00 N	48.89 7.08 0.00 N	50.67 7.21 0.00 N	53.11 7.41 0.00 N	55.26 7.30 0.00 N	46.95 5.77 0.00 N
ASTORIA___2 24149	125.07 5.90 -77.32 N	95.56 4.67 -56.06 N	107.40 3.13 -79.45 N	87.09 5.11 -37.66 N	77.47 4.18 -35.17 N	99.13 2.68 -74.26 N	61.70 3.60 -29.67 N	86.80 5.59 -45.60 N	64.05 7.26 -11.56 N	102.98 7.37 -51.61 N	75.49 7.94 -22.16 N	111.73 7.96 -59.08 N	163.84 8.27 -110.41 N	79.59 8.36 -26.02 N	74.54 8.86 -18.99 N	101.68 8.41 -49.65 N	98.70 8.77 -44.71 N	76.14 9.59 -16.16 N	91.00 8.84 -32.99 N	81.91 7.26 -32.84 N	115.62 7.38 -64.78 N	112.39 7.69 -58.99 N	141.25 7.60 -85.69 N	74.07 6.03 -26.86 N
ASTORIA___3 23516	73.08 4.20 -27.03 N	60.84 3.29 -22.72 N	59.20 2.18 -32.20 N	61.16 3.48 -13.36 N	54.38 2.81 -13.45 N	36.97 1.83 -12.95 N	59.95 2.56 -28.97 N	121.64 4.04 -81.99 N	57.13 5.14 -6.77 N	187.88 5.20 -138.69 N	189.69 5.58 -138.71 N	185.97 5.59 -135.69 N	192.57 5.82 -141.59 N	191.06 5.93 -139.92 N	131.75 6.27 -78.79 N	181.05 5.97 -131.46 N	192.77 6.22 -141.33 N	186.04 6.82 -128.84 N	73.76 6.29 -18.30 N	87.24 5.27 -40.15 N	88.62 5.32 -39.84 N	78.12 5.58 -26.84 N	63.42 5.51 -9.95 N	54.97 4.36 -9.43 N
ASTORIA___4 23517	124.58 5.41 -77.32 N	95.18 4.29 -56.06 N	107.13 2.86 -79.45 N	86.63 4.65 -37.66 N	77.08 3.79 -35.17 N	98.90 2.45 -74.26 N	61.40 3.30 -29.67 N	86.38 5.17 -45.60 N	63.48 6.69 -11.56 N	102.40 6.80 -51.61 N	74.88 7.33 -22.16 N	111.11 7.34 -59.08 N	163.20 7.63 -110.41 N	78.96 7.72 -26.02 N	73.87 8.18 -18.99 N	101.04 7.76 -49.65 N	98.05 8.12 -44.71 N	75.40 8.85 -16.16 N	90.36 8.20 -32.99 N	81.40 6.75 -32.84 N	115.08 6.85 -64.78 N	111.82 7.12 -58.99 N	140.67 7.02 -85.69 N	73.60 5.56 -26.86 N
ASTORIA___5 23518	123.28 4.11 -77.32 N	94.13 3.24 -56.06 N	106.43 2.16 -79.45 N	85.47 3.49 -37.66 N	76.13 2.84 -35.17 N	98.30 1.85 -74.26 N	60.69 2.60 -29.67 N	85.30 4.09 -45.60 N	61.99 5.20 -11.56 N	100.88 5.27 -51.61 N	73.16 5.61 -22.16 N	109.39 5.62 -59.08 N	161.37 5.80 -110.41 N	77.15 5.91 -26.02 N	71.96 6.27 -18.99 N	99.22 5.95 -49.65 N	96.10 6.17 -44.71 N	73.32 6.77 -16.16 N	88.45 6.28 -32.99 N	79.90 5.25 -32.84 N	113.53 5.29 -64.78 N	110.23 5.53 -58.99 N	139.09 5.43 -85.69 N	72.30 4.26 -26.86 N

ASTRIA 10-13____ 23663	73.26 4.38 -27.03 N	61.05 3.49 -22.72 N	59.30 2.28 -32.20 N	61.35 3.66 -13.36 N	54.53 2.96 -13.45 N	37.04 1.90 -12.95 N	60.06 2.68 -28.97 N	121.73 4.13 -81.99 N	57.08 5.08 -6.77 N	187.83 5.14 -138.69 N	189.65 5.54 -138.71 N	185.93 5.55 -135.69 N	192.53 5.78 -141.59 N	191.02 5.89 -139.92 N	131.71 6.23 -78.79 N	180.99 5.91 -131.46 N	192.67 6.12 -141.33 N	185.91 6.69 -128.84 N	73.64 6.17 -18.30 N	87.14 5.17 -40.15 N	88.58 5.29 -39.84 N	78.24 5.69 -26.84 N	63.62 5.70 -9.95 N	55.15 4.54 -9.43 N
ATHENS_STG_1 23668	45.61 3.75 0.00 N	38.30 3.47 0.00 N	27.20 2.38 0.00 N	48.87 4.54 0.00 N	41.90 3.78 0.00 N	24.21 2.02 0.00 N	30.89 2.46 0.00 N	38.29 2.68 0.00 N	48.96 3.73 0.00 N	47.67 3.68 0.00 N	48.78 3.38 0.00 N	47.95 3.26 0.00 N	48.26 3.10 0.00 N	48.26 3.04 0.00 N	49.72 3.03 0.00 N	46.39 2.76 0.00 N	47.94 2.72 0.00 N	53.36 2.97 0.00 N	51.82 2.65 0.00 N	44.15 2.33 0.00 N	45.95 2.49 0.00 N	48.28 2.58 0.00 N	51.18 3.22 0.00 N	44.30 3.12 0.00 N
ATHENS_STG_2 23670	45.61 3.75 0.00 N	38.30 3.47 0.00 N	27.21 2.38 0.00 N	48.87 4.54 0.00 N	41.90 3.78 0.00 N	24.21 2.02 0.00 N	30.89 2.47 0.00 N	38.29 2.68 0.00 N	48.96 3.73 0.00 N	47.67 3.68 0.00 N	48.78 3.39 0.00 N	47.95 3.26 0.00 N	48.26 3.10 0.00 N	48.26 3.04 0.00 N	49.72 3.03 0.00 N	46.39 2.76 0.00 N	47.94 2.72 0.00 N	53.36 2.97 0.00 N	51.82 2.65 0.00 N	44.15 2.33 0.00 N	45.95 2.49 0.00 N	48.29 2.58 0.00 N	51.18 3.22 0.00 N	44.30 3.12 0.00 N
ATHENS_STG_3 23677	45.61 3.75 0.00 N	38.30 3.47 0.00 N	27.21 2.38 0.00 N	48.87 4.54 0.00 N	41.90 3.78 0.00 N	24.21 2.02 0.00 N	30.89 2.47 0.00 N	38.29 2.68 0.00 N	48.96 3.73 0.00 N	47.67 3.68 0.00 N	48.78 3.39 0.00 N	47.95 3.26 0.00 N	48.26 3.10 0.00 N	48.26 3.04 0.00 N	49.72 3.03 0.00 N	46.39 2.76 0.00 N	47.94 2.72 0.00 N	53.36 2.97 0.00 N	51.82 2.65 0.00 N	44.15 2.33 0.00 N	45.95 2.49 0.00 N	48.29 2.58 0.00 N	51.18 3.22 0.00 N	44.30 3.12 0.00 N
BARRETT 1-8____GRP4 24034	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT 9-12____GRP3 24033	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_1 23704	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_10 23701	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_11 23702	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_12 23703	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_2 23705	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_3 23706	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_4 23707	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N

BARRETT_IC_5 23708	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_6 23709	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_7 23710	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_8 23711	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT_IC_9 23700	68.45 4.41 -22.19 N	57.23 3.49 -18.91 N	64.46 2.31 -37.33 N	51.22 3.67 -3.23 N	48.56 2.96 -7.48 N	56.80 1.91 -32.69 N	56.53 2.54 -25.57 N	54.64 3.98 -15.05 N	55.91 5.16 -5.52 N	60.66 5.16 -11.51 N	59.04 5.48 -8.16 N	63.88 5.61 -13.58 N	66.36 5.72 -15.47 N	66.42 5.65 -15.55 N	67.93 6.15 -15.09 N	65.09 5.95 -15.52 N	60.14 6.24 -8.68 N	62.65 6.76 -5.50 N	58.75 6.40 -3.19 N	61.36 5.46 -14.08 N	70.12 5.16 -21.50 N	60.94 5.35 -9.89 N	57.26 5.39 -3.91 N	58.27 4.39 -12.70 N
BARRETT___1 23545	68.29 4.25 -22.19 N	57.16 3.41 -18.91 N	64.38 2.23 -37.33 N	51.11 3.56 -3.23 N	48.47 2.87 -7.48 N	56.70 1.81 -32.69 N	56.44 2.45 -25.57 N	54.55 3.89 -15.05 N	55.77 5.02 -5.52 N	60.54 5.04 -11.51 N	58.92 5.36 -8.16 N	63.76 5.49 -13.58 N	66.13 5.49 -15.47 N	66.12 5.35 -15.55 N	67.65 5.86 -15.09 N	64.87 5.72 -15.52 N	59.98 6.08 -8.68 N	62.51 6.63 -5.50 N	58.62 6.26 -3.19 N	61.13 5.24 -14.08 N	69.90 4.94 -21.50 N	60.70 5.10 -9.89 N	57.10 5.23 -3.91 N	58.17 4.28 -12.70 N
BARRETT___2 23546	68.16 4.12 -22.19 N	57.07 3.33 -18.91 N	64.32 2.16 -37.33 N	50.96 3.41 -3.23 N	48.33 2.74 -7.48 N	56.64 1.75 -32.69 N	56.34 2.35 -25.57 N	54.35 3.69 -15.05 N	55.53 4.78 -5.52 N	60.29 4.79 -11.51 N	58.65 5.08 -8.16 N	63.49 5.22 -13.58 N	65.97 5.33 -15.47 N	66.03 5.26 -15.55 N	67.57 5.78 -15.09 N	64.82 5.68 -15.52 N	59.74 5.84 -8.68 N	62.24 6.35 -5.50 N	58.33 5.97 -3.19 N	60.96 5.07 -14.08 N	69.84 4.88 -21.50 N	60.57 4.97 -9.89 N	56.96 5.09 -3.91 N	58.10 4.22 -12.70 N
BEAVER RIVER___HYD 24048	42.91 1.06 0.00 N	35.93 1.10 0.00 N	25.68 0.85 0.00 N	46.27 1.94 0.00 N	39.78 1.66 0.00 N	23.03 0.83 0.00 N	29.33 0.91 0.00 N	35.81 0.20 0.00 N	45.78 0.55 0.00 N	44.56 0.57 0.00 N	45.72 0.33 0.00 N	44.98 0.29 0.00 N	45.32 0.16 0.00 N	45.46 0.24 0.00 N	46.92 0.22 0.00 N	43.75 0.12 0.00 N	45.24 0.02 0.00 N	50.42 0.03 0.00 N	49.17 0.00 0.00 N	41.83 0.02 0.00 N	43.47 0.01 0.00 N	45.73 0.03 0.00 N	48.39 0.43 0.00 N	42.03 0.85 0.00 N
BEEBEE_GT_13 23619	43.03 1.18 0.00 N	35.79 0.96 0.00 N	25.67 0.85 0.00 N	46.14 1.82 0.00 N	39.91 1.79 0.00 N	23.19 0.99 0.00 N	29.79 1.36 0.00 N	36.62 1.01 0.00 N	46.67 1.44 0.00 N	45.34 1.35 0.00 N	46.81 1.41 0.00 N	46.21 1.52 0.00 N	46.59 1.43 0.00 N	46.78 1.56 0.00 N	48.22 1.52 0.00 N	44.87 1.25 0.00 N	46.42 1.20 0.00 N	51.65 1.26 0.00 N	50.26 1.09 0.00 N	42.61 0.80 0.00 N	44.65 1.19 0.00 N	46.88 1.18 0.00 N	49.15 1.19 0.00 N	42.40 1.22 0.00 N
BETHLEHEM___STEEL 23779	38.84 -3.01 0.00 N	31.96 -2.87 0.00 N	22.93 -1.89 0.00 N	40.79 -3.53 0.00 N	35.36 -2.76 0.00 N	20.67 -1.52 0.00 N	26.52 -1.91 0.00 N	33.44 -2.17 0.00 N	42.11 -3.12 0.00 N	40.58 -3.41 0.00 N	42.32 -3.08 0.00 N	41.78 -2.91 0.00 N	42.42 -2.74 0.00 N	42.56 -2.65 0.00 N	44.04 -2.65 0.00 N	41.19 -2.44 0.00 N	42.83 -2.39 0.00 N	47.96 -2.43 0.00 N	47.11 -2.06 0.00 N	39.90 -1.92 0.00 N	41.47 -1.99 0.00 N	43.73 -1.98 0.00 N	45.37 -2.59 0.00 N	38.77 -2.41 0.00 N
BINGHAMTON___COGEN 23790	41.93 0.07 0.00 N	34.78 -0.06 0.00 N	24.78 -0.05 0.00 N	44.09 -0.24 0.00 N	37.75 -0.37 0.00 N	22.08 -0.12 0.00 N	28.36 -0.06 0.00 N	35.89 0.27 0.00 N	45.55 0.32 0.00 N	44.49 0.50 0.00 N	46.04 0.65 0.00 N	45.26 0.57 0.00 N	45.84 0.68 0.00 N	45.88 0.66 0.00 N	47.51 0.81 0.00 N	44.52 0.89 0.00 N	46.22 0.99 0.00 N	51.58 1.19 0.00 N	50.33 1.16 0.00 N	42.70 0.88 0.00 N	44.24 0.79 0.00 N	46.47 0.76 0.00 N	48.55 0.59 0.00 N	41.33 0.15 0.00 N
BLACK RIVER___HYD 24047	42.80 0.95 0.00 N	35.88 1.05 0.00 N	25.64 0.82 0.00 N	46.29 1.96 0.00 N	39.76 1.64 0.00 N	22.94 0.75 0.00 N	29.25 0.83 0.00 N	35.60 -0.01 0.00 N	45.57 0.34 0.00 N	44.36 0.37 0.00 N	45.51 0.11 0.00 N	44.77 0.08 0.00 N	45.11 -0.05 0.00 N	45.31 0.09 0.00 N	46.67 -0.03 0.00 N	43.49 -0.13 0.00 N	44.93 -0.29 0.00 N	50.12 -0.27 0.00 N	48.85 -0.32 0.00 N	41.59 -0.23 0.00 N	43.26 -0.20 0.00 N	45.50 -0.21 0.00 N	48.20 0.24 0.00 N	41.97 0.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.93 3.08 0.00 N	37.69 2.86 0.00 N	26.80 1.98 0.00 N	48.15 3.83 0.00 N	41.31 3.19 0.00 N	23.84 1.64 0.00 N	30.33 1.90 0.00 N	37.52 1.91 0.00 N	47.95 2.72 0.00 N	46.67 2.68 0.00 N	47.76 2.37 0.00 N	46.96 2.27 0.00 N	47.26 2.09 0.00 N	47.26 2.04 0.00 N	48.70 2.00 0.00 N	45.41 1.78 0.00 N	46.93 1.70 0.00 N	52.23 1.84 0.00 N	50.73 1.56 0.00 N	43.24 1.43 0.00 N	45.02 1.56 0.00 N	47.33 1.62 0.00 N	50.41 2.45 0.00 N	43.64 2.46 0.00 N

BOC_GAS_DRP 24189	44.81 2.96 0.00 N	37.61 2.77 0.00 N	26.76 1.94 0.00 N	48.13 3.81 0.00 N	41.32 3.20 0.00 N	23.84 1.64 0.00 N	30.41 1.98 0.00 N	37.56 1.94 0.00 N	48.00 2.77 0.00 N	46.70 2.70 0.00 N	47.75 2.35 0.00 N	46.95 2.26 0.00 N	47.23 2.07 0.00 N	47.21 1.99 0.00 N	48.64 1.94 0.00 N	45.32 1.70 0.00 N	46.83 1.61 0.00 N	52.16 1.77 0.00 N	50.68 1.51 0.00 N	43.23 1.42 0.00 N	45.03 1.57 0.00 N	47.31 1.60 0.00 N	50.18 2.22 0.00 N	43.51 2.33 0.00 N
BOWLINE___1 23526	44.85 3.00 0.00 N	37.11 2.28 0.00 N	26.25 1.43 0.00 N	46.52 2.20 0.00 N	39.86 1.74 0.00 N	23.38 1.18 0.00 N	30.06 1.63 0.00 N	38.40 2.79 0.00 N	48.88 3.65 0.00 N	47.75 3.76 0.00 N	49.56 4.17 0.00 N	48.82 4.13 0.00 N	49.52 4.35 0.00 N	49.71 4.49 0.00 N	51.39 4.69 0.00 N	48.15 4.53 0.00 N	49.97 4.74 0.00 N	55.59 5.20 0.00 N	54.06 4.89 0.00 N	45.85 4.03 0.00 N	47.53 4.07 0.00 N	49.88 4.18 0.00 N	52.04 4.08 0.00 N	44.25 3.07 0.00 N
BOWLINE___2 23595	44.84 2.99 0.00 N	37.09 2.26 0.00 N	26.24 1.42 0.00 N	46.48 2.16 0.00 N	39.83 1.71 0.00 N	23.36 1.17 0.00 N	30.03 1.60 0.00 N	38.39 2.78 0.00 N	48.88 3.65 0.00 N	47.74 3.75 0.00 N	49.47 4.08 0.00 N	48.61 3.92 0.00 N	49.30 4.14 0.00 N	49.51 4.29 0.00 N	51.10 4.40 0.00 N	47.83 4.21 0.00 N	49.68 4.46 0.00 N	55.42 5.03 0.00 N	53.85 4.68 0.00 N	45.58 3.76 0.00 N	47.19 3.73 0.00 N	49.84 4.14 0.00 N	52.10 4.14 0.00 N	44.29 3.11 0.00 N
BROOKHAVEN___DRP 24191	69.03 4.98 -22.19 N	57.68 3.94 -18.91 N	64.76 2.61 -37.33 N	51.71 4.15 -3.23 N	48.96 3.36 -7.48 N	57.05 2.16 -32.69 N	56.79 2.80 -25.57 N	55.05 4.39 -15.05 N	56.23 5.48 -5.52 N	60.65 5.14 -11.51 N	58.27 4.92 -7.96 N	63.24 5.00 -13.55 N	65.95 5.32 -15.47 N	66.06 5.38 -15.46 N	67.77 5.99 -15.07 N	64.93 5.78 -15.52 N	59.94 6.04 -8.68 N	61.99 6.47 -5.13 N	58.30 5.94 -3.19 N	58.04 4.99 -11.24 N	68.26 4.90 -19.90 N	60.84 5.24 -9.89 N	57.38 5.51 -3.91 N	58.23 4.34 -12.70 N
BROOKLYN_NAVY_YARD 23515	45.75 3.90 0.00 N	37.92 3.09 0.00 N	26.76 1.94 0.00 N	47.34 3.02 0.00 N	40.52 2.40 0.00 N	23.78 1.58 0.00 N	30.68 2.25 0.00 N	39.26 3.65 0.00 N	50.42 4.71 -0.48 N	49.00 4.84 -0.17 N	58.71 5.16 -8.15 N	57.20 5.19 -7.32 N	54.34 5.43 -3.75 N	65.36 5.54 -8.44 N	60.94 5.81 -15.05 N	64.24 5.57 -9.30 N	60.38 5.86 -2.61 N	59.35 6.35 0.00 N	55.10 5.93 0.00 N	51.44 4.84 -4.79 N	49.97 4.82 -1.69 N	51.18 5.03 -0.44 N	52.98 5.02 0.00 N	45.10 3.92 0.00 N
BURROWS___LYONSDAL 23803	42.84 0.98 0.00 N	35.79 0.96 0.00 N	25.51 0.69 0.00 N	45.76 1.44 0.00 N	39.32 1.20 0.00 N	22.82 0.63 0.00 N	29.15 0.73 0.00 N	36.07 0.46 0.00 N	46.01 0.78 0.00 N	44.77 0.78 0.00 N	46.07 0.67 0.00 N	45.36 0.66 0.00 N	45.76 0.59 0.00 N	45.87 0.66 0.00 N	47.37 0.68 0.00 N	44.20 0.57 0.00 N	45.76 0.53 0.00 N	50.99 0.61 0.00 N	49.72 0.56 0.00 N	42.27 0.45 0.00 N	43.92 0.46 0.00 N	46.19 0.49 0.00 N	48.66 0.70 0.00 N	42.03 0.85 0.00 N
CALPINE BETH_PAGE_GT4 24209	68.37 4.32 -22.19 N	57.17 3.43 -18.91 N	64.42 2.27 -37.33 N	51.17 3.61 -3.23 N	48.51 2.92 -7.48 N	56.79 1.90 -32.69 N	56.52 2.53 -25.57 N	54.66 3.99 -15.05 N	55.87 5.12 -5.52 N	60.54 5.03 -11.51 N	59.05 5.25 -8.40 N	63.66 5.36 -13.61 N	66.22 5.59 -15.47 N	66.48 5.60 -15.66 N	67.83 6.01 -15.12 N	64.94 5.79 -15.52 N	59.98 6.08 -8.68 N	62.87 6.59 -5.90 N	58.55 6.19 -3.19 N	61.92 5.18 -14.92 N	71.68 5.05 -23.17 N	60.84 5.24 -9.89 N	57.13 5.27 -3.91 N	58.08 4.20 -12.70 N
CALSPAN___DRP 24200	38.84 -3.01 0.00 N	31.96 -2.87 0.00 N	22.93 -1.89 0.00 N	40.79 -3.53 0.00 N	35.36 -2.76 0.00 N	20.67 -1.52 0.00 N	26.52 -1.91 0.00 N	33.44 -2.17 0.00 N	42.11 -3.12 0.00 N	40.58 -3.41 0.00 N	42.32 -3.08 0.00 N	41.78 -2.91 0.00 N	42.42 -2.74 0.00 N	42.56 -2.65 0.00 N	44.04 -2.44 0.00 N	41.19 -2.39 0.00 N	42.83 -2.43 0.00 N	47.96 -2.43 0.00 N	47.11 -2.06 0.00 N	39.90 -1.92 0.00 N	41.47 -1.99 0.00 N	43.73 -1.98 0.00 N	45.37 -2.59 0.00 N	38.77 -2.41 0.00 N
CARR STREET_E_SYR 24060	41.03 -0.82 0.00 N	34.13 -0.70 0.00 N	24.37 -0.46 0.00 N	43.57 -0.75 0.00 N	37.47 -0.65 0.00 N	21.80 -0.40 0.00 N	27.90 -0.53 0.00 N	34.86 -0.75 0.00 N	44.22 -1.01 0.00 N	42.97 -1.02 0.00 N	44.35 -1.04 0.00 N	43.66 -1.03 0.00 N	44.08 -1.09 0.00 N	44.20 -1.02 0.00 N	45.64 -1.05 0.00 N	42.63 -0.99 0.00 N	44.19 -1.04 0.00 N	49.28 -1.11 0.00 N	48.14 -1.03 0.00 N	40.94 -0.87 0.00 N	42.57 -0.89 0.00 N	44.79 -0.92 0.00 N	47.05 -0.91 0.00 N	40.49 -0.70 0.00 N
CARTHAGE___PAPER 23857	42.80 0.95 0.00 N	35.88 1.05 0.00 N	25.64 0.82 0.00 N	46.29 1.96 0.00 N	39.76 1.64 0.00 N	22.94 0.75 0.00 N	29.25 0.83 0.00 N	35.60 -0.01 0.00 N	45.57 0.34 0.00 N	44.36 0.37 0.00 N	45.51 0.11 0.00 N	44.77 0.08 0.00 N	45.11 -0.05 0.00 N	45.31 0.09 0.00 N	46.67 -0.03 0.00 N	43.49 -0.13 0.00 N	44.93 -0.29 0.00 N	50.12 -0.27 0.00 N	48.85 -0.32 0.00 N	41.59 -0.23 0.00 N	43.26 -0.20 0.00 N	45.50 -0.21 0.00 N	48.20 0.24 0.00 N	41.97 0.79 0.00 N
CE_DUNWOOD___DRP 24194	45.19 3.34 0.00 N	37.41 2.58 0.00 N	26.48 1.66 0.00 N	46.90 2.58 0.00 N	40.17 2.05 0.00 N	23.53 1.34 0.00 N	30.32 1.90 0.00 N	38.77 3.16 0.00 N	49.33 4.10 0.00 N	48.17 4.18 0.00 N	49.93 4.54 0.00 N	49.21 4.52 0.00 N	49.88 4.71 0.00 N	50.06 4.84 0.00 N	51.79 5.09 0.00 N	48.51 4.88 0.00 N	50.34 5.11 0.00 N	56.02 5.63 0.00 N	54.39 5.22 0.00 N	46.13 4.32 0.00 N	47.75 4.29 0.00 N	50.17 4.47 0.00 N	52.34 4.38 0.00 N	44.59 3.41 0.00 N
CE_MILLWOOD___DRP 24193	44.87 3.02 0.00 N	37.18 2.35 0.00 N	26.30 1.48 0.00 N	46.60 2.28 0.00 N	39.92 1.80 0.00 N	23.35 1.16 0.00 N	30.11 1.69 0.00 N	38.48 2.87 0.00 N	48.95 3.72 0.00 N	47.79 3.80 0.00 N	49.53 4.13 0.00 N	48.80 4.11 0.00 N	49.46 4.30 0.00 N	49.64 4.42 0.00 N	51.35 4.65 0.00 N	48.09 4.46 0.00 N	49.90 4.68 0.00 N	55.54 5.15 0.00 N	53.96 4.79 0.00 N	45.73 3.92 0.00 N	47.33 3.87 0.00 N	49.78 4.08 0.00 N	51.95 3.99 0.00 N	44.26 3.07 0.00 N
CE_NYC2_DRP 24202	73.23 4.35 -27.03 N	61.03 3.48 -22.72 N	59.28 2.26 -32.20 N	61.31 3.63 -13.36 N	54.50 2.93 -13.45 N	37.02 1.89 -12.95 N	60.04 2.65 -28.97 N	121.79 4.19 -81.99 N	57.34 5.34 -6.77 N	188.08 5.40 -138.69 N	189.92 5.80 -138.71 N	186.18 5.80 -135.69 N	192.78 6.03 -141.59 N	191.28 6.15 -139.92 N	131.97 6.49 -78.79 N	181.25 6.17 -131.46 N	192.99 6.44 -141.33 N	186.25 7.02 -128.84 N	73.99 6.52 -18.30 N	87.35 5.38 -40.15 N	88.72 5.42 -39.84 N	78.29 5.75 -26.84 N	63.59 5.68 -9.95 N	55.08 4.46 -9.43 N

CE_NYC_DRP 24195	45.93 4.07 0.00 N	38.02 3.19 0.00 N	26.87 2.05 0.00 N	47.57 3.25 0.00 N	40.71 2.59 0.00 N	23.86 1.66 0.00 N	30.80 2.38 0.00 N	39.45 3.84 0.00 N	50.68 4.97 -0.48 N	49.24 5.08 -0.17 N	59.04 5.49 -8.15 N	57.49 5.48 -7.32 N	54.62 5.71 -3.75 N	65.67 5.85 -14.60 N	61.28 6.14 -8.44 N	64.55 5.88 -15.05 N	60.67 6.15 -9.30 N	59.71 6.72 -2.61 N	55.44 6.27 0.00 N	51.80 5.20 -4.79 N	50.36 5.21 -1.69 N	51.54 5.39 -0.44 N	53.25 5.29 0.00 N	45.34 4.16 0.00 N
CH_MIDHUDSON___DRP 24192	44.10 2.25 0.00 N	36.54 1.71 0.00 N	25.91 1.08 0.00 N	46.00 1.68 0.00 N	39.40 1.28 0.00 N	23.04 0.85 0.00 N	29.60 1.17 0.00 N	37.72 2.11 0.00 N	48.02 2.79 0.00 N	46.78 2.79 0.00 N	48.31 2.92 0.00 N	47.58 2.89 0.00 N	48.18 3.02 0.00 N	48.34 3.13 0.00 N	49.99 3.30 0.00 N	46.65 3.03 0.00 N	48.36 3.14 0.00 N	53.84 3.45 0.00 N	52.37 3.20 0.00 N	44.54 2.73 0.00 N	46.23 2.77 0.00 N	48.42 2.71 0.00 N	50.66 2.70 0.00 N	43.43 2.25 0.00 N
CH_MISC_IPPS 23765	44.26 2.41 0.00 N	36.71 1.88 0.00 N	25.95 1.13 0.00 N	46.06 1.73 0.00 N	39.42 1.30 0.00 N	23.07 0.87 0.00 N	29.67 1.25 0.00 N	37.89 2.28 0.00 N	48.27 3.04 0.00 N	47.10 3.11 0.00 N	48.71 3.31 0.00 N	47.97 3.28 0.00 N	48.58 3.42 0.00 N	48.77 3.55 0.00 N	50.45 3.75 0.00 N	47.10 3.48 0.00 N	48.84 3.62 0.00 N	54.36 3.97 0.00 N	52.83 3.66 0.00 N	44.78 2.97 0.00 N	46.45 2.99 0.00 N	48.78 3.07 0.00 N	50.95 2.99 0.00 N	43.57 2.39 0.00 N
CH_RES_BVR_FALLS 23983	41.80 -0.05 0.00 N	34.82 -0.01 0.00 N	24.82 0.00 0.00 N	44.34 0.02 0.00 N	38.15 0.03 0.00 N	22.20 0.01 0.00 N	28.44 0.02 0.00 N	35.55 -0.06 0.00 N	45.17 -0.06 0.00 N	43.94 -0.05 0.00 N	45.34 -0.06 0.00 N	44.62 -0.07 0.00 N	45.10 -0.07 0.00 N	45.13 -0.09 0.00 N	46.60 -0.10 0.00 N	43.53 -0.09 0.00 N	45.12 -0.10 0.00 N	50.28 -0.11 0.00 N	49.06 -0.11 0.00 N	41.75 -0.07 0.00 N	43.40 -0.06 0.00 N	45.61 -0.10 0.00 N	47.85 -0.11 0.00 N	41.11 -0.07 0.00 N
CH_RES_NIAGARA 23895	38.42 -3.44 0.00 N	31.60 -3.23 0.00 N	22.74 -2.08 0.00 N	40.48 -3.84 0.00 N	35.24 -2.88 0.00 N	20.59 -1.61 0.00 N	26.34 -2.08 0.00 N	33.02 -2.60 0.00 N	41.35 -3.88 0.00 N	39.52 -4.47 0.00 N	41.17 -4.22 0.00 N	40.66 -4.04 0.00 N	41.29 -3.87 0.00 N	41.47 -3.75 0.00 N	42.80 -3.89 0.00 N	39.98 -3.65 0.00 N	41.60 -3.63 0.00 N	46.67 -3.72 0.00 N	45.95 -3.22 0.00 N	38.89 -2.92 0.00 N	40.53 -2.92 0.00 N	42.81 -2.90 0.00 N	44.56 -3.40 0.00 N	38.37 -2.81 0.00 N
CH_RES_SYRACUSE 23985	40.60 -1.25 0.00 N	33.75 -1.09 0.00 N	24.10 -0.72 0.00 N	43.07 -1.25 0.00 N	37.06 -1.06 0.00 N	21.58 -0.61 0.00 N	27.64 -0.79 0.00 N	34.59 -1.02 0.00 N	43.85 -1.38 0.00 N	42.57 -1.42 0.00 N	43.97 -1.42 0.00 N	43.19 -1.50 0.00 N	43.47 -1.70 0.00 N	43.57 -1.65 0.00 N	44.97 -1.73 0.00 N	41.99 -1.64 0.00 N	43.54 -1.68 0.00 N	48.54 -1.85 0.00 N	47.62 -1.55 0.00 N	40.57 -1.25 0.00 N	42.18 -1.28 0.00 N	44.40 -1.31 0.00 N	46.57 -1.39 0.00 N	40.01 -1.17 0.00 N
CORNELL____ 23752	40.56 -1.29 0.00 N	33.58 -1.25 0.00 N	23.93 -0.89 0.00 N	42.75 -1.57 0.00 N	36.75 -1.37 0.00 N	21.79 -0.40 0.00 N	27.86 -0.56 0.00 N	34.95 -0.66 0.00 N	44.65 -0.58 0.00 N	43.57 -0.42 0.00 N	45.30 -0.10 0.00 N	44.79 0.10 0.00 N	45.26 0.10 0.00 N	45.49 0.27 0.00 N	46.92 0.22 0.00 N	43.77 0.14 0.00 N	45.40 0.17 0.00 N	50.46 0.07 0.00 N	49.16 -0.01 0.00 N	41.62 -0.20 0.00 N	43.52 0.06 0.00 N	45.65 -0.06 0.00 N	47.35 -0.61 0.00 N	40.21 -0.97 0.00 N
COXSACKIE___GT 23611	43.50 1.64 0.00 N	36.10 1.26 0.00 N	25.67 0.84 0.00 N	45.72 1.40 0.00 N	39.30 1.18 0.00 N	22.86 0.67 0.00 N	29.30 0.88 0.00 N	37.05 1.43 0.00 N	47.20 1.97 0.00 N	45.90 1.91 0.00 N	47.38 1.98 0.00 N	46.74 2.05 0.00 N	47.32 2.16 0.00 N	47.41 2.19 0.00 N	49.01 2.32 0.00 N	46.47 2.85 0.00 N	48.24 3.02 0.00 N	53.77 3.38 0.00 N	52.33 3.16 0.00 N	44.54 2.73 0.00 N	46.29 2.83 0.00 N	48.38 2.68 0.00 N	50.54 2.58 0.00 N	42.72 1.53 0.00 N
CRESCENT___HYD 24018	45.57 3.71 0.00 N	38.06 3.23 0.00 N	27.07 2.25 0.00 N	48.60 4.27 0.00 N	41.78 3.66 0.00 N	24.18 1.98 0.00 N	30.90 2.47 0.00 N	38.21 2.60 0.00 N	48.98 3.75 0.00 N	47.51 3.51 0.00 N	48.38 2.99 0.00 N	47.63 2.94 0.00 N	47.86 2.69 0.00 N	47.87 2.65 0.00 N	49.31 2.62 0.00 N	45.89 2.27 0.00 N	47.38 2.16 0.00 N	52.75 2.36 0.00 N	51.21 2.04 0.00 N	43.74 1.93 0.00 N	45.61 2.15 0.00 N	47.84 2.13 0.00 N	50.72 2.76 0.00 N	44.05 2.87 0.00 N
CRUCIBLE_METL_DRP 24180	40.60 -1.25 0.00 N	33.75 -1.09 0.00 N	24.10 -0.72 0.00 N	43.07 -1.25 0.00 N	37.06 -1.06 0.00 N	21.58 -0.61 0.00 N	27.64 -0.79 0.00 N	34.59 -1.02 0.00 N	43.85 -1.38 0.00 N	42.57 -1.42 0.00 N	43.97 -1.42 0.00 N	43.19 -1.50 0.00 N	43.47 -1.70 0.00 N	43.57 -1.65 0.00 N	44.97 -1.73 0.00 N	41.99 -1.64 0.00 N	43.54 -1.68 0.00 N	48.54 -1.85 0.00 N	47.62 -1.55 0.00 N	40.57 -1.25 0.00 N	42.18 -1.28 0.00 N	44.40 -1.31 0.00 N	46.57 -1.39 0.00 N	40.01 -1.17 0.00 N
CSC___481_PGEN 24222	68.99 4.95 -22.19 N	57.66 3.91 -18.91 N	64.74 2.59 -37.33 N	51.65 4.10 -3.23 N	48.91 3.32 -7.48 N	57.03 2.14 -32.69 N	56.75 2.76 -25.57 N	55.02 4.35 -15.05 N	56.17 5.42 -5.52 N	60.54 5.04 -11.51 N	58.08 4.73 -7.96 N	63.05 4.81 -13.55 N	65.77 5.14 -15.47 N	65.89 5.20 -15.46 N	67.58 5.81 -15.07 N	64.77 5.62 -15.52 N	59.76 5.86 -8.68 N	61.74 6.22 -5.13 N	58.10 5.74 -3.19 N	57.77 4.72 -11.24 N	67.97 4.61 -19.90 N	60.70 5.11 -9.89 N	57.31 5.45 -3.91 N	58.19 4.31 -12.70 N
DANSKAMMER___1 23586	43.82 1.97 0.00 N	36.35 1.52 0.00 N	25.70 0.88 0.00 N	45.60 1.28 0.00 N	39.03 0.91 0.00 N	22.84 0.65 0.00 N	29.38 0.96 0.00 N	37.52 1.91 0.00 N	47.78 2.55 0.00 N	46.63 2.64 0.00 N	48.24 2.84 0.00 N	47.49 2.80 0.00 N	48.10 2.93 0.00 N	48.28 3.06 0.00 N	49.94 3.24 0.00 N	46.64 3.01 0.00 N	48.36 3.14 0.00 N	53.81 3.42 0.00 N	52.31 3.14 0.00 N	44.33 2.52 0.00 N	45.98 2.52 0.00 N	48.30 2.60 0.00 N	50.47 2.51 0.00 N	43.15 1.96 0.00 N
DANSKAMMER___2 23589	43.82 1.97 0.00 N	36.35 1.52 0.00 N	25.70 0.88 0.00 N	45.60 1.28 0.00 N	39.03 0.91 0.00 N	22.84 0.65 0.00 N	29.38 0.96 0.00 N	37.52 1.91 0.00 N	47.78 2.55 0.00 N	46.63 2.64 0.00 N	48.24 2.84 0.00 N	47.49 2.80 0.00 N	48.10 2.93 0.00 N	48.28 3.06 0.00 N	49.94 3.24 0.00 N	46.64 3.01 0.00 N	48.36 3.14 0.00 N	53.81 3.42 0.00 N	52.31 3.14 0.00 N	44.33 2.52 0.00 N	45.98 2.52 0.00 N	48.30 2.60 0.00 N	50.47 2.51 0.00 N	43.15 1.96 0.00 N

DANSKAMMER___3 23590	43.82 1.97 0.00 N	36.35 1.52 0.00 N	25.70 0.88 0.00 N	45.60 1.28 0.00 N	39.03 0.91 0.00 N	22.84 0.65 0.00 N	29.38 0.96 0.00 N	37.52 1.91 0.00 N	47.78 2.55 0.00 N	46.63 2.64 0.00 N	48.24 2.84 0.00 N	47.49 2.80 0.00 N	48.10 2.93 0.00 N	48.28 3.06 0.00 N	49.94 3.24 0.00 N	46.64 3.01 0.00 N	48.36 3.14 0.00 N	53.81 3.42 0.00 N	52.31 3.14 0.00 N	44.33 2.52 0.00 N	45.98 2.52 0.00 N	48.30 2.60 0.00 N	50.47 2.51 0.00 N	43.15 1.96 0.00 N
DANSKAMMER___4 23591	43.82 1.97 0.00 N	36.35 1.52 0.00 N	25.70 0.88 0.00 N	45.60 1.28 0.00 N	39.03 0.91 0.00 N	22.84 0.65 0.00 N	29.38 0.96 0.00 N	37.52 1.91 0.00 N	47.78 2.55 0.00 N	46.63 2.64 0.00 N	48.24 2.84 0.00 N	47.49 2.80 0.00 N	48.10 2.93 0.00 N	48.28 3.06 0.00 N	49.94 3.24 0.00 N	46.64 3.01 0.00 N	48.36 3.14 0.00 N	53.81 3.42 0.00 N	52.31 3.14 0.00 N	44.33 2.52 0.00 N	45.98 2.52 0.00 N	48.30 2.60 0.00 N	50.47 2.51 0.00 N	43.15 1.96 0.00 N
DANSKAMMER___DIESEL 23592	43.82 1.97 0.00 N	36.35 1.52 0.00 N	25.70 0.88 0.00 N	45.60 1.28 0.00 N	39.03 0.91 0.00 N	22.84 0.65 0.00 N	29.38 0.96 0.00 N	37.52 1.91 0.00 N	47.78 2.55 0.00 N	46.63 2.64 0.00 N	48.24 2.84 0.00 N	47.49 2.80 0.00 N	48.10 2.93 0.00 N	48.28 3.06 0.00 N	49.94 3.24 0.00 N	46.64 3.01 0.00 N	48.36 3.14 0.00 N	53.81 3.42 0.00 N	52.31 3.14 0.00 N	44.33 2.52 0.00 N	45.98 2.52 0.00 N	48.30 2.60 0.00 N	50.47 2.51 0.00 N	43.15 1.96 0.00 N
DASHVILLE___HYD 23610	44.25 2.40 0.00 N	36.73 1.89 0.00 N	25.98 1.16 0.00 N	46.13 1.81 0.00 N	39.49 1.37 0.00 N	23.09 0.90 0.00 N	29.68 1.26 0.00 N	37.86 2.25 0.00 N	48.19 2.96 0.00 N	47.01 3.02 0.00 N	48.61 3.21 0.00 N	47.84 3.15 0.00 N	48.42 3.26 0.00 N	48.57 3.36 0.00 N	50.23 3.54 0.00 N	46.88 3.26 0.00 N	48.60 3.38 0.00 N	54.13 3.74 0.00 N	52.62 3.45 0.00 N	44.68 2.87 0.00 N	46.35 2.89 0.00 N	48.64 2.94 0.00 N	50.87 2.91 0.00 N	43.57 2.39 0.00 N
DOGLEVILLE___HYD 23807	44.51 2.66 0.00 N	36.89 2.05 0.00 N	26.04 1.22 0.00 N	46.24 1.91 0.00 N	39.70 1.58 0.00 N	23.17 0.98 0.00 N	29.90 1.48 0.00 N	38.19 2.58 0.00 N	48.69 3.46 0.00 N	47.39 3.40 0.00 N	48.93 3.53 0.00 N	48.28 3.59 0.00 N	48.84 3.68 0.00 N	48.90 3.69 0.00 N	50.47 3.78 0.00 N	47.19 3.57 0.00 N	48.87 3.65 0.00 N	54.45 4.06 0.00 N	52.86 3.69 0.00 N	44.97 3.16 0.00 N	46.82 3.37 0.00 N	48.92 3.21 0.00 N	51.05 3.09 0.00 N	43.56 2.38 0.00 N
DUNKIRK___1 23563	37.70 -4.15 0.00 N	31.04 -3.79 0.00 N	22.24 -2.58 0.00 N	39.52 -4.81 0.00 N	34.08 -4.04 0.00 N	19.96 -2.24 0.00 N	25.52 -2.90 0.00 N	32.41 -3.20 0.00 N	41.05 -4.18 0.00 N	40.02 -3.97 0.00 N	41.63 -3.77 0.00 N	40.93 -3.77 0.00 N	41.35 -3.81 0.00 N	41.41 -3.81 0.00 N	43.02 -3.67 0.00 N	40.35 -3.27 0.00 N	41.91 -3.32 0.00 N	46.72 -3.66 0.00 N	45.91 -3.26 0.00 N	39.01 -2.81 0.00 N	40.52 -2.94 0.00 N	42.35 -3.35 0.00 N	43.70 -4.26 0.00 N	37.04 -4.14 0.00 N
DUNKIRK___2 23564	37.70 -4.15 0.00 N	31.04 -3.79 0.00 N	22.24 -2.58 0.00 N	39.52 -4.81 0.00 N	34.08 -4.04 0.00 N	19.96 -2.24 0.00 N	25.52 -2.90 0.00 N	32.41 -3.20 0.00 N	41.05 -4.18 0.00 N	40.02 -3.97 0.00 N	41.63 -3.77 0.00 N	40.93 -3.77 0.00 N	41.35 -3.81 0.00 N	41.41 -3.81 0.00 N	43.02 -3.67 0.00 N	40.35 -3.27 0.00 N	41.91 -3.32 0.00 N	46.72 -3.66 0.00 N	45.91 -3.26 0.00 N	39.01 -2.81 0.00 N	40.52 -2.94 0.00 N	42.35 -3.35 0.00 N	43.70 -4.26 0.00 N	37.04 -4.14 0.00 N
DUNKIRK___3 23565	37.94 -3.91 0.00 N	31.27 -3.57 0.00 N	22.39 -2.43 0.00 N	39.78 -4.54 0.00 N	34.35 -3.77 0.00 N	20.13 -2.06 0.00 N	25.75 -2.67 0.00 N	32.63 -2.98 0.00 N	41.26 -3.97 0.00 N	40.12 -3.88 0.00 N	41.77 -3.63 0.00 N	41.11 -3.58 0.00 N	41.60 -3.57 0.00 N	41.65 -3.57 0.00 N	43.23 -3.46 0.00 N	40.51 -3.11 0.00 N	42.10 -3.12 0.00 N	46.99 -3.39 0.00 N	46.17 -3.00 0.00 N	39.16 -2.65 0.00 N	40.65 -2.81 0.00 N	42.68 -3.03 0.00 N	44.11 -3.85 0.00 N	37.46 -3.73 0.00 N
DUNKIRK___4 23566	37.94 -3.91 0.00 N	31.27 -3.57 0.00 N	22.39 -2.43 0.00 N	39.78 -4.54 0.00 N	34.35 -3.77 0.00 N	20.13 -2.06 0.00 N	25.75 -2.67 0.00 N	32.63 -2.98 0.00 N	41.27 -3.96 0.00 N	40.12 -3.88 0.00 N	41.77 -3.63 0.00 N	41.11 -3.58 0.00 N	41.60 -3.57 0.00 N	41.65 -3.56 0.00 N	43.23 -3.46 0.00 N	40.51 -3.11 0.00 N	42.10 -3.12 0.00 N	46.99 -3.39 0.00 N	46.17 -3.00 0.00 N	39.16 -2.65 0.00 N	40.65 -2.81 0.00 N	42.68 -3.03 0.00 N	44.11 -3.85 0.00 N	37.46 -3.73 0.00 N
EAST HAMPTON___GT 23717	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
EAST RIVER___6 23660	46.02 4.16 0.00 N	38.07 3.24 0.00 N	26.91 2.08 0.00 N	47.62 3.30 0.00 N	40.75 2.63 0.00 N	23.93 1.74 0.00 N	30.87 2.44 0.00 N	39.54 3.93 0.00 N	50.82 5.11 -0.48 N	49.40 5.24 -0.17 N	59.19 5.64 -8.15 N	57.63 5.62 -7.32 N	54.76 5.85 -3.75 N	65.81 5.99 -14.60 N	61.44 6.30 -8.44 N	64.72 6.05 -15.05 N	60.86 6.34 -9.30 N	59.92 6.92 -2.61 N	55.63 6.46 0.00 N	51.91 5.31 -4.79 N	50.46 5.31 -1.69 N	51.68 5.53 -0.44 N	53.38 5.42 0.00 N	45.43 4.24 0.00 N
EAST RIVER___7 23524	46.02 4.16 0.00 N	38.07 3.24 0.00 N	26.91 2.08 0.00 N	47.62 3.30 0.00 N	40.75 2.63 0.00 N	23.93 1.74 0.00 N	30.87 2.44 0.00 N	39.54 3.93 0.00 N	50.82 5.11 -0.48 N	49.40 5.24 -0.17 N	59.19 5.64 -8.15 N	57.63 5.62 -7.32 N	54.76 5.85 -3.75 N	65.81 5.99 -14.60 N	61.44 6.30 -8.44 N	64.72 6.05 -15.05 N	60.86 6.34 -9.30 N	59.92 6.92 -2.61 N	55.63 6.46 0.00 N	51.91 5.31 -4.79 N	50.46 5.31 -1.69 N	51.68 5.53 -0.44 N	53.38 5.42 0.00 N	45.43 4.24 0.00 N
EAST_HAMPTON___DIESEL 23722	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N

ELEC_TRO_TEK 24086	68.33 4.28 -22.19 N	57.14 3.40 -18.91 N	64.38 2.23 -37.33 N	51.10 3.54 -3.23 N	48.45 2.85 -7.48 N	56.70 1.82 -32.69 N	56.47 2.48 -25.57 N	54.61 3.94 -15.05 N	55.83 5.08 -5.52 N	60.55 5.04 -11.51 N	59.93 5.32 -9.22 N	63.86 5.40 -13.76 N	66.27 5.63 -15.47 N	67.01 5.65 -16.15 N	67.96 6.05 -15.22 N	64.97 5.83 -15.52 N	60.02 6.12 -8.68 N	64.16 6.64 -7.13 N	58.61 6.25 -3.19 N	66.38 5.20 -19.36 N	76.09 5.08 -27.55 N	60.89 5.30 -9.89 N	57.15 5.28 -3.91 N	58.08 4.20 -12.70 N
E_CANADA_CAP_HY 24051	43.49 1.63 0.00 N	36.52 1.69 0.00 N	26.20 1.38 0.00 N	47.37 3.05 0.00 N	40.75 2.63 0.00 N	23.57 1.38 0.00 N	30.14 1.72 0.00 N	36.39 0.78 0.00 N	46.49 1.26 0.00 N	45.35 1.36 0.00 N	46.57 1.18 0.00 N	45.78 1.09 0.00 N	46.02 0.85 0.00 N	46.05 0.83 0.00 N	47.48 0.78 0.00 N	44.24 0.62 0.00 N	45.71 0.48 0.00 N	50.82 0.43 0.00 N	49.70 0.53 0.00 N	42.28 0.47 0.00 N	44.20 0.74 0.00 N	46.68 0.97 0.00 N	49.25 1.29 0.00 N	42.48 1.30 0.00 N
E_CANADA_MHWK_HY 24050	44.51 2.66 0.00 N	36.89 2.05 0.00 N	26.04 1.22 0.00 N	46.24 1.91 0.00 N	39.70 1.58 0.00 N	23.17 0.98 0.00 N	29.90 1.48 0.00 N	38.19 2.58 0.00 N	48.69 3.46 0.00 N	47.39 3.40 0.00 N	48.93 3.53 0.00 N	48.28 3.59 0.00 N	48.84 3.68 0.00 N	48.90 3.69 0.00 N	50.47 3.78 0.00 N	47.19 3.57 0.00 N	48.87 3.65 0.00 N	54.45 4.06 0.00 N	52.86 3.69 0.00 N	44.97 3.16 0.00 N	46.82 3.37 0.00 N	48.92 3.21 0.00 N	51.05 3.09 0.00 N	43.56 2.38 0.00 N
E_FISHKILL___LBMP 23776	43.20 1.35 0.00 N	35.79 0.96 0.00 N	25.42 0.60 0.00 N	45.18 0.86 0.00 N	38.78 0.66 0.00 N	22.60 0.41 0.00 N	29.04 0.62 0.00 N	36.88 1.27 0.00 N	46.89 1.66 0.00 N	45.67 1.68 0.00 N	47.21 1.81 0.00 N	46.45 1.76 0.00 N	47.02 1.86 0.00 N	47.14 1.92 0.00 N	48.72 2.02 0.00 N	45.58 1.96 0.00 N	47.26 2.04 0.00 N	52.67 2.28 0.00 N	51.28 2.11 0.00 N	43.63 1.81 0.00 N	45.21 1.75 0.00 N	47.44 1.73 0.00 N	49.71 1.75 0.00 N	42.58 1.40 0.00 N
FAR ROCKAWAY___4 23548	68.61 4.56 -22.19 N	57.28 3.53 -18.91 N	64.49 2.34 -37.33 N	51.25 3.69 -3.23 N	48.57 2.97 -7.48 N	56.81 1.92 -32.69 N	56.50 2.51 -25.57 N	54.55 3.89 -15.05 N	55.67 4.92 -5.52 N	60.47 4.97 -11.51 N	59.95 5.32 -9.23 N	63.92 5.46 -13.77 N	66.25 5.61 -15.47 N	67.13 5.76 -16.16 N	67.77 5.85 -15.22 N	64.21 5.06 -15.52 N	59.31 5.41 -8.68 N	63.36 5.83 -7.15 N	58.69 6.33 -3.19 N	66.96 5.35 -19.79 N	75.91 4.86 -27.59 N	60.47 4.88 -9.89 N	56.83 4.96 -3.91 N	58.28 4.40 -12.70 N
FENNER___WINDPWR 24204	42.59 0.74 0.00 N	35.51 0.68 0.00 N	25.34 0.52 0.00 N	45.42 1.09 0.00 N	39.02 0.90 0.00 N	22.66 0.47 0.00 N	28.96 0.54 0.00 N	35.99 0.38 0.00 N	45.84 0.61 0.00 N	44.60 0.61 0.00 N	45.96 0.56 0.00 N	45.25 0.56 0.00 N	45.65 0.48 0.00 N	45.78 0.56 0.00 N	47.28 0.58 0.00 N	44.12 0.50 0.00 N	45.70 0.48 0.00 N	50.94 0.56 0.00 N	49.70 0.53 0.00 N	42.24 0.43 0.00 N	43.90 0.44 0.00 N	46.16 0.45 0.00 N	48.51 0.55 0.00 N	41.84 0.65 0.00 N
FIBERTEK___ENERGY 23856	40.60 -1.25 0.00 N	33.75 -1.09 0.00 N	24.10 -0.72 0.00 N	43.07 -1.25 0.00 N	37.06 -1.06 0.00 N	21.58 -0.61 0.00 N	27.64 -0.79 0.00 N	34.59 -1.02 0.00 N	43.85 -1.38 0.00 N	42.57 -1.42 0.00 N	43.97 -1.42 0.00 N	43.19 -1.50 0.00 N	43.47 -1.70 0.00 N	43.57 -1.65 0.00 N	44.97 -1.73 0.00 N	41.99 -1.64 0.00 N	43.54 -1.68 0.00 N	48.54 -1.85 0.00 N	47.62 -1.55 0.00 N	40.57 -1.25 0.00 N	42.18 -1.28 0.00 N	44.40 -1.31 0.00 N	46.57 -1.39 0.00 N	40.01 -1.17 0.00 N
FITZPATRICK____ 23598	40.03 -1.82 0.00 N	33.25 -1.58 0.00 N	23.73 -1.09 0.00 N	42.34 -1.98 0.00 N	36.44 -1.68 0.00 N	21.25 -0.95 0.00 N	27.20 -1.22 0.00 N	34.14 -1.47 0.00 N	43.20 -2.03 0.00 N	41.95 -2.04 0.00 N	43.30 -2.10 0.00 N	42.64 -2.05 0.00 N	43.08 -2.08 0.00 N	43.17 -2.05 0.00 N	44.59 -2.10 0.00 N	41.68 -1.95 0.00 N	43.22 -2.01 0.00 N	48.19 -2.20 0.00 N	47.05 -2.12 0.00 N	40.05 -1.76 0.00 N	41.66 -1.80 0.00 N	43.83 -1.87 0.00 N	46.03 -1.93 0.00 N	39.51 -1.67 0.00 N
FORT ORANGE____ 23900	46.52 4.67 0.00 N	39.03 4.19 0.00 N	27.67 2.85 0.00 N	49.61 5.29 0.00 N	42.53 4.41 0.00 N	24.59 2.39 0.00 N	31.46 3.04 0.00 N	39.09 3.48 0.00 N	49.29 4.06 0.00 N	47.51 3.51 0.00 N	48.65 3.25 0.00 N	47.82 3.13 0.00 N	48.14 2.97 0.00 N	48.20 2.98 0.00 N	49.65 2.96 0.00 N	46.36 2.74 0.00 N	47.93 2.71 0.00 N	53.31 2.92 0.00 N	51.69 2.52 0.00 N	44.06 2.24 0.00 N	45.74 2.28 0.00 N	48.21 2.51 0.00 N	52.27 4.31 0.00 N	45.25 4.07 0.00 N
FORT_DRUM_COGEN 23780	42.68 0.83 0.00 N	35.81 0.98 0.00 N	25.58 0.75 0.00 N	46.16 1.84 0.00 N	39.65 1.53 0.00 N	22.89 0.70 0.00 N	29.18 0.76 0.00 N	35.51 -0.10 0.00 N	45.46 0.23 0.00 N	44.25 0.26 0.00 N	45.39 -0.01 0.00 N	44.66 -0.03 0.00 N	44.99 -0.17 0.00 N	45.19 -0.03 0.00 N	46.55 -0.14 0.00 N	43.37 -0.26 0.00 N	44.82 -0.40 0.00 N	49.97 -0.42 0.00 N	48.73 -0.44 0.00 N	41.46 -0.36 0.00 N	43.09 -0.37 0.00 N	45.38 -0.33 0.00 N	48.07 0.11 0.00 N	41.87 0.69 0.00 N
FPL FAR_ROCK_GT1 24212	68.61 4.56 -22.19 N	57.28 3.53 -18.91 N	64.49 2.34 -37.33 N	51.25 3.69 -3.23 N	48.57 2.97 -7.48 N	56.81 1.92 -32.69 N	56.50 2.51 -25.57 N	54.55 3.89 -15.05 N	55.67 4.92 -5.52 N	60.47 4.97 -11.51 N	59.95 5.32 -9.23 N	63.92 5.46 -13.77 N	66.25 5.61 -15.47 N	67.13 5.76 -16.16 N	67.77 5.85 -15.22 N	64.21 5.06 -15.52 N	59.31 5.41 -8.68 N	63.36 5.83 -7.15 N	58.69 6.33 -3.19 N	66.96 5.35 -19.79 N	75.91 4.86 -27.59 N	60.47 4.88 -9.89 N	56.83 4.96 -3.91 N	58.28 4.40 -12.70 N
FPL FAR_ROCK_GT2 23815	68.61 4.56 -22.19 N	57.28 3.53 -18.91 N	64.49 2.34 -37.33 N	51.25 3.69 -3.23 N	48.57 2.97 -7.48 N	56.81 1.92 -32.69 N	56.50 2.51 -25.57 N	54.55 3.89 -15.05 N	55.67 4.92 -5.52 N	60.47 4.97 -11.51 N	59.95 5.32 -9.23 N	63.92 5.46 -13.77 N	66.25 5.61 -15.47 N	67.13 5.76 -16.16 N	67.77 5.85 -15.22 N	64.21 5.06 -15.52 N	59.31 5.41 -8.68 N	63.36 5.83 -7.15 N	58.69 6.33 -3.19 N	66.96 5.35 -19.79 N	75.91 4.86 -27.59 N	60.47 4.88 -9.89 N	56.83 4.96 -3.91 N	58.28 4.40 -12.70 N
FRANKLIN_FALL_HYD 24054	42.02 0.17 0.00 N	35.13 0.30 0.00 N	25.07 0.25 0.00 N	44.94 0.62 0.00 N	38.68 0.56 0.00 N	22.46 0.27 0.00 N	28.77 0.34 0.00 N	35.46 -0.15 0.00 N	45.22 -0.01 0.00 N	44.03 0.04 0.00 N	45.30 -0.10 0.00 N	44.56 -0.13 0.00 N	44.97 -0.19 0.00 N	44.95 -0.27 0.00 N	46.40 -0.29 0.00 N	43.29 -0.34 0.00 N	44.84 -0.38 0.00 N	49.93 -0.46 0.00 N	48.73 -0.44 0.00 N	41.43 -0.38 0.00 N	43.06 -0.40 0.00 N	45.27 -0.43 0.00 N	47.62 -0.34 0.00 N	41.10 -0.09 0.00 N

FULTON COGEN____ 23766	41.07 -0.79 0.00 N	34.17 -0.67 0.00 N	24.39 -0.43 0.00 N	43.63 -0.69 0.00 N	37.53 -0.59 0.00 N	21.81 -0.38 0.00 N	27.91 -0.51 0.00 N	34.84 -0.77 0.00 N	44.20 -1.03 0.00 N	42.94 -1.05 0.00 N	44.29 -1.10 0.00 N	43.60 -1.09 0.00 N	44.01 -1.15 0.00 N	44.12 -1.10 0.00 N	45.52 -1.17 0.00 N	42.48 -1.14 0.00 N	44.04 -1.18 0.00 N	49.06 -1.33 0.00 N	47.97 -1.20 0.00 N	40.88 -0.93 0.00 N	42.51 -0.94 0.00 N	44.72 -0.99 0.00 N	47.03 -0.93 0.00 N	40.48 -0.70 0.00 N
G.F.CEMENT____DRP 24184	45.46 3.61 0.00 N	37.81 2.98 0.00 N	26.83 2.01 0.00 N	48.19 3.87 0.00 N	41.51 3.39 0.00 N	24.07 1.87 0.00 N	30.95 2.52 0.00 N	38.45 2.84 0.00 N	49.36 4.13 0.00 N	47.43 3.44 0.00 N	47.73 2.33 0.00 N	47.25 2.56 0.00 N	47.41 2.24 0.00 N	47.40 2.18 0.00 N	48.76 2.06 0.00 N	45.33 1.71 0.00 N	46.75 1.53 0.00 N	52.07 1.69 0.00 N	50.37 1.21 0.00 N	43.15 1.33 0.00 N	45.01 1.55 0.00 N	46.82 1.11 0.00 N	50.21 2.25 0.00 N	43.80 2.62 0.00 N
GARDENVILLE____LBMP 24039	37.53 -4.33 0.00 N	30.87 -3.96 0.00 N	22.25 -2.57 0.00 N	39.56 -4.76 0.00 N	34.28 -3.84 0.00 N	20.05 -2.15 0.00 N	25.64 -2.78 0.00 N	32.31 -3.31 0.00 N	40.45 -4.78 0.00 N	38.98 -5.01 0.00 N	40.50 -4.90 0.00 N	39.77 -4.92 0.00 N	40.32 -4.85 0.00 N	40.36 -4.86 0.00 N	41.77 -4.93 0.00 N	39.13 -4.49 0.00 N	40.69 -4.53 0.00 N	45.64 -4.74 0.00 N	44.93 -4.24 0.00 N	38.12 -3.69 0.00 N	39.62 -3.84 0.00 N	41.80 -3.91 0.00 N	43.53 -4.43 0.00 N	37.33 -3.85 0.00 N
GENERAL____MILLS 23808	38.84 -3.01 0.00 N	31.96 -2.87 0.00 N	22.93 -1.89 0.00 N	40.79 -3.53 0.00 N	35.36 -2.76 0.00 N	20.67 -1.52 0.00 N	26.52 -1.91 0.00 N	33.44 -2.17 0.00 N	42.11 -3.12 0.00 N	40.58 -3.41 0.00 N	42.32 -3.08 0.00 N	41.78 -2.91 0.00 N	42.42 -2.74 0.00 N	42.56 -2.65 0.00 N	44.04 -2.65 0.00 N	41.19 -2.44 0.00 N	42.83 -2.39 0.00 N	47.96 -2.43 0.00 N	47.11 -2.06 0.00 N	39.90 -1.92 0.00 N	41.47 -1.99 0.00 N	43.73 -1.98 0.00 N	45.37 -2.59 0.00 N	38.77 -2.41 0.00 N
GE_PLASTICS____DRP 24183	44.58 2.73 0.00 N	37.44 2.61 0.00 N	26.60 1.78 0.00 N	47.81 3.49 0.00 N	41.04 2.92 0.00 N	23.72 1.53 0.00 N	30.23 1.81 0.00 N	37.38 1.77 0.00 N	47.80 2.57 0.00 N	46.52 2.52 0.00 N	47.57 2.17 0.00 N	46.77 2.08 0.00 N	47.05 1.89 0.00 N	47.04 1.82 0.00 N	48.46 1.76 0.00 N	45.10 1.47 0.00 N	46.60 1.38 0.00 N	51.86 1.47 0.00 N	50.41 1.24 0.00 N	42.94 1.12 0.00 N	44.71 1.25 0.00 N	47.06 1.35 0.00 N	49.90 1.94 0.00 N	43.27 2.08 0.00 N
GILBOA____1 23756	44.91 3.06 0.00 N	37.86 3.03 0.00 N	26.94 2.12 0.00 N	48.52 4.20 0.00 N	41.62 3.50 0.00 N	23.97 1.78 0.00 N	30.46 2.04 0.00 N	37.67 2.06 0.00 N	48.14 2.91 0.00 N	46.86 2.87 0.00 N	47.95 2.55 0.00 N	47.13 2.44 0.00 N	47.42 2.26 0.00 N	47.35 2.13 0.00 N	48.77 2.07 0.00 N	45.48 1.86 0.00 N	47.02 1.79 0.00 N	52.40 2.02 0.00 N	50.96 1.79 0.00 N	43.38 1.56 0.00 N	45.15 1.69 0.00 N	47.54 1.83 0.00 N	50.38 2.43 0.00 N	43.62 2.44 0.00 N
GILBOA____2 23757	44.91 3.06 0.00 N	37.86 3.03 0.00 N	26.94 2.12 0.00 N	48.52 4.20 0.00 N	41.62 3.50 0.00 N	23.97 1.78 0.00 N	30.46 2.04 0.00 N	37.67 2.06 0.00 N	48.14 2.91 0.00 N	46.86 2.87 0.00 N	47.95 2.55 0.00 N	47.13 2.44 0.00 N	47.42 2.26 0.00 N	47.35 2.13 0.00 N	48.77 2.07 0.00 N	45.48 1.86 0.00 N	47.02 1.79 0.00 N	52.40 2.02 0.00 N	50.96 1.79 0.00 N	43.38 1.56 0.00 N	45.15 1.69 0.00 N	47.54 1.83 0.00 N	50.38 2.43 0.00 N	43.62 2.44 0.00 N
GILBOA____3 23758	44.91 3.06 0.00 N	37.86 3.03 0.00 N	26.94 2.12 0.00 N	48.52 4.20 0.00 N	41.62 3.50 0.00 N	23.97 1.78 0.00 N	30.46 2.04 0.00 N	37.67 2.06 0.00 N	48.14 2.91 0.00 N	46.86 2.87 0.00 N	47.95 2.55 0.00 N	47.13 2.44 0.00 N	47.42 2.26 0.00 N	47.35 2.13 0.00 N	48.77 2.07 0.00 N	45.48 1.86 0.00 N	47.02 1.79 0.00 N	52.40 2.02 0.00 N	50.96 1.79 0.00 N	43.38 1.56 0.00 N	45.15 1.69 0.00 N	47.54 1.83 0.00 N	50.38 2.43 0.00 N	43.62 2.44 0.00 N
GILBOA____4 23759	44.91 3.06 0.00 N	37.86 3.03 0.00 N	26.94 2.12 0.00 N	48.52 4.20 0.00 N	41.62 3.50 0.00 N	23.97 1.78 0.00 N	30.46 2.04 0.00 N	37.67 2.06 0.00 N	48.14 2.91 0.00 N	46.86 2.87 0.00 N	47.95 2.55 0.00 N	47.13 2.44 0.00 N	47.42 2.26 0.00 N	47.35 2.13 0.00 N	48.77 2.07 0.00 N	45.48 1.86 0.00 N	47.02 1.79 0.00 N	52.40 2.02 0.00 N	50.96 1.79 0.00 N	43.38 1.56 0.00 N	45.15 1.69 0.00 N	47.54 1.83 0.00 N	50.38 2.43 0.00 N	43.62 2.44 0.00 N
GILBOA____ 23599	44.91 3.06 0.00 N	37.86 3.03 0.00 N	26.94 2.12 0.00 N	48.52 4.20 0.00 N	41.62 3.50 0.00 N	23.97 1.78 0.00 N	30.46 2.04 0.00 N	37.67 2.06 0.00 N	48.14 2.91 0.00 N	46.86 2.87 0.00 N	47.95 2.55 0.00 N	47.13 2.44 0.00 N	47.42 2.26 0.00 N	47.35 2.13 0.00 N	48.77 2.07 0.00 N	45.48 1.86 0.00 N	47.02 1.79 0.00 N	52.40 2.02 0.00 N	50.96 1.79 0.00 N	43.38 1.56 0.00 N	45.15 1.69 0.00 N	47.54 1.83 0.00 N	50.38 2.43 0.00 N	43.62 2.44 0.00 N
GINNA____ 23603	40.68 -1.17 0.00 N	33.89 -0.94 0.00 N	24.34 -0.49 0.00 N	43.78 -0.54 0.00 N	37.79 -0.33 0.00 N	21.89 -0.30 0.00 N	28.04 -0.38 0.00 N	34.38 -1.23 0.00 N	43.74 -1.49 0.00 N	42.42 -1.57 0.00 N	43.62 -1.78 0.00 N	42.97 -1.72 0.00 N	43.28 -1.89 0.00 N	43.39 -1.83 0.00 N	44.71 -1.98 0.00 N	41.63 -1.99 0.00 N	43.05 -2.18 0.00 N	47.91 -2.48 0.00 N	46.73 -2.44 0.00 N	39.72 -2.10 0.00 N	41.55 -1.91 0.00 N	43.68 -2.02 0.00 N	46.10 -1.86 0.00 N	39.94 -1.24 0.00 N
GLEN PARK____ 23778	43.09 1.24 0.00 N	36.16 1.33 0.00 N	25.83 1.01 0.00 N	46.63 2.31 0.00 N	40.05 1.93 0.00 N	23.12 0.92 0.00 N	29.45 1.02 0.00 N	35.82 0.21 0.00 N	45.87 0.64 0.00 N	44.64 0.65 0.00 N	45.80 0.40 0.00 N	45.06 0.37 0.00 N	45.41 0.24 0.00 N	45.64 0.42 0.00 N	46.95 0.25 0.00 N	43.73 0.11 0.00 N	45.18 -0.04 0.00 N	50.40 0.01 0.00 N	49.13 -0.04 0.00 N	41.83 0.02 0.00 N	43.49 0.03 0.00 N	45.78 0.08 0.00 N	48.51 0.55 0.00 N	42.29 1.10 0.00 N
GLENWOOD_IC_1_G5 23712	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	60.19 5.75 -9.05 N	64.20 5.79 -13.72 N	66.33 5.70 -15.47 N	67.17 5.93 -16.02 N	67.75 5.86 -15.19 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	63.36 6.05 -6.92 N	58.02 5.66 -3.19 N	65.74 4.99 -18.93 N	75.87 5.34 -27.06 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N

GLENWOOD_IC_2_G1 23688	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	57.55 5.75 -6.41 N	63.77 5.79 -13.29 N	66.33 5.70 -15.47 N	65.78 5.93 -14.63 N	67.45 5.86 -14.90 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	59.10 6.04 -2.67 N	58.02 5.66 -3.19 N	48.33 4.99 -1.52 N	59.24 5.35 -10.42 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
GLENWOOD_IC_3_G1 23689	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	57.55 5.75 -6.41 N	63.77 5.79 -13.29 N	66.33 5.70 -15.47 N	65.78 5.93 -14.63 N	67.45 5.86 -14.90 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	59.10 6.04 -2.67 N	58.02 5.66 -3.19 N	48.33 4.99 -1.52 N	59.24 5.35 -10.42 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
GLENWOOD___4 23550	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	60.19 5.75 -9.05 N	64.20 5.79 -13.72 N	66.33 5.70 -15.47 N	67.17 5.93 -16.02 N	67.75 5.86 -15.19 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	63.36 6.05 -6.92 N	58.02 5.66 -3.19 N	65.74 4.99 -18.93 N	75.86 5.34 -27.06 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
GLENWOOD___5 23614	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	60.19 5.75 -9.05 N	64.20 5.79 -13.72 N	66.33 5.70 -15.47 N	67.17 5.93 -16.02 N	67.75 5.86 -15.19 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	63.36 6.05 -6.92 N	58.02 5.66 -3.19 N	65.74 4.99 -18.93 N	75.86 5.34 -27.06 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
GLOBAL GREEN_PORT_GT1 23814	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
GOUDEY___7 23579	42.35 0.50 0.00 N	35.08 0.25 0.00 N	24.99 0.17 0.00 N	44.47 0.15 0.00 N	38.02 -0.10 0.00 N	22.28 0.08 0.00 N	28.67 0.25 0.00 N	36.19 0.58 0.00 N	45.90 0.67 0.00 N	44.88 0.89 0.00 N	46.45 1.05 0.00 N	45.66 0.97 0.00 N	46.24 1.08 0.00 N	46.27 1.06 0.00 N	47.93 1.23 0.00 N	44.91 1.29 0.00 N	46.63 1.41 0.00 N	52.05 1.66 0.00 N	50.74 1.57 0.00 N	43.03 1.22 0.00 N	44.56 1.11 0.00 N	46.81 1.11 0.00 N	48.87 0.91 0.00 N	41.60 0.41 0.00 N
GOUDEY___8 23580	42.14 0.29 0.00 N	34.91 0.08 0.00 N	24.90 0.08 0.00 N	44.32 0.00 0.00 N	37.85 -0.27 0.00 N	22.22 0.03 0.00 N	28.60 0.18 0.00 N	36.07 0.46 0.00 N	45.77 0.54 0.00 N	44.74 0.75 0.00 N	46.31 0.92 0.00 N	45.52 0.83 0.00 N	46.10 0.93 0.00 N	46.13 0.91 0.00 N	47.78 1.08 0.00 N	44.75 1.13 0.00 N	46.48 1.26 0.00 N	51.91 1.52 0.00 N	50.59 1.42 0.00 N	42.94 1.13 0.00 N	44.48 1.02 0.00 N	46.68 0.97 0.00 N	48.73 0.77 0.00 N	41.49 0.31 0.00 N
GOWANUS_GT_1_GRP 23732	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT_2_GRP 23617	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT_3_GRP 23618	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT_4_GRP 23751	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT1_1 24077	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT1_2 24078	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N

GOWANUS_GT1_3 24079	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT1_4 24080	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT1_5 24084	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT1_6 24111	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT1_7 24112	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT1_8 24113	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT2_1 24114	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT2_2 24115	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT2_3 24116	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT2_4 24117	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT2_5 24118	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT2_6 24119	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT2_7 24120	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N

GOWANUS_GT3_8 24121	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT3_1 24122	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_2 24123	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_3 24124	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_4 24125	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_5 24126	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_6 24127	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_7 24128	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT3_8 24129	73.32 4.47 -27.00 N	61.14 3.59 -22.72 N	59.38 2.36 -32.20 N	61.47 3.78 -13.36 N	54.62 3.05 -13.45 N	37.13 1.99 -12.95 N	31.95 2.78 -0.75 N	39.98 4.36 0.00 N	51.23 5.52 -0.48 N	49.71 5.55 -0.17 N	59.52 5.98 -8.15 N	57.96 5.95 -7.32 N	104.55 6.17 -53.21 N	106.91 6.29 -55.40 N	96.12 6.62 -42.80 N	138.37 6.30 -88.45 N	131.20 6.57 -79.41 N	68.26 7.15 -10.72 N	148.85 6.68 -92.99 N	131.95 5.65 -84.48 N	143.76 5.71 -94.59 N	76.90 5.97 -25.22 N	62.94 5.96 -9.02 N	55.32 4.71 -9.43 N
GOWANUS_GT4_1 24130	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT4_2 24131	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT4_3 24132	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT4_4 24133	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N

GOWANUS_GT4_5 24134	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT4_6 24135	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT4_7 24136	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GOWANUS_GT4_8 24137	73.30 4.45 -27.00 N	61.17 3.62 -22.72 N	59.41 2.39 -32.20 N	61.50 3.82 -13.36 N	54.66 3.09 -13.45 N	37.15 2.01 -12.95 N	31.97 2.80 -0.75 N	40.01 4.40 0.00 N	51.28 5.57 -0.48 N	49.76 5.60 -0.17 N	59.51 5.96 -8.15 N	57.93 5.92 -7.32 N	104.52 6.15 -53.21 N	106.89 6.27 -55.40 N	96.09 6.60 -42.80 N	138.34 6.27 -88.45 N	131.18 6.54 -79.41 N	68.31 7.20 -10.72 N	148.90 6.74 -92.99 N	131.97 5.68 -84.48 N	143.79 5.74 -94.59 N	76.95 6.02 -25.22 N	62.99 6.01 -9.02 N	55.36 4.74 -9.43 N
GRAHMSVILLE___HY 23607	45.82 3.96 0.00 N	37.84 3.01 0.00 N	26.74 1.92 0.00 N	47.33 3.01 0.00 N	40.54 2.42 0.00 N	23.75 1.55 0.00 N	30.61 2.18 0.00 N	39.18 3.57 0.00 N	49.99 4.76 0.00 N	48.93 4.93 0.00 N	50.86 5.46 0.00 N	50.13 5.44 0.00 N	50.88 5.72 0.00 N	51.12 5.91 0.00 N	52.88 6.18 0.00 N	49.56 5.93 0.00 N	51.46 6.24 0.00 N	57.25 6.86 0.00 N	55.59 6.42 0.00 N	47.01 5.20 0.00 N	48.71 5.26 0.00 N	51.20 5.49 0.00 N	53.28 5.32 0.00 N	45.17 3.99 0.00 N
GREENIDGE___3 23582	39.54 -2.31 0.00 N	32.85 -1.99 0.00 N	23.74 -1.08 0.00 N	42.26 -2.06 0.00 N	36.35 -1.77 0.00 N	21.36 -0.83 0.00 N	27.42 -1.01 0.00 N	34.18 -1.43 0.00 N	42.88 -2.35 0.00 N	41.47 -2.52 0.00 N	42.90 -2.50 0.00 N	42.21 -2.49 0.00 N	42.79 -2.38 0.00 N	42.86 -2.36 0.00 N	44.36 -2.34 0.00 N	41.50 -2.13 0.00 N	43.06 -2.16 0.00 N	48.08 -2.31 0.00 N	46.97 -2.20 0.00 N	39.81 -2.01 0.00 N	41.49 -1.97 0.00 N	43.58 -2.13 0.00 N	45.41 -2.55 0.00 N	38.73 -2.46 0.00 N
GREENIDGE___4 23583	39.36 -2.49 0.00 N	32.73 -2.10 0.00 N	23.74 -1.08 0.00 N	42.30 -2.02 0.00 N	36.38 -1.74 0.00 N	21.37 -0.83 0.00 N	27.42 -1.01 0.00 N	34.12 -1.49 0.00 N	42.76 -2.47 0.00 N	41.42 -2.57 0.00 N	42.88 -2.52 0.00 N	42.19 -2.50 0.00 N	42.76 -2.40 0.00 N	42.84 -2.38 0.00 N	44.34 -2.36 0.00 N	41.48 -2.15 0.00 N	43.05 -2.18 0.00 N	48.07 -2.32 0.00 N	46.95 -2.22 0.00 N	39.80 -2.02 0.00 N	41.49 -1.97 0.00 N	43.57 -2.14 0.00 N	45.40 -2.56 0.00 N	38.68 -2.50 0.00 N
HARZA MOOSE___RIVER 24016	42.84 0.98 0.00 N	35.79 0.96 0.00 N	25.51 0.69 0.00 N	45.76 1.44 0.00 N	39.32 1.20 0.00 N	22.82 0.63 0.00 N	29.15 0.73 0.00 N	36.07 0.46 0.00 N	46.01 0.78 0.00 N	44.77 0.78 0.00 N	46.07 0.67 0.00 N	45.36 0.66 0.00 N	45.76 0.59 0.00 N	45.87 0.66 0.00 N	47.37 0.68 0.00 N	44.20 0.57 0.00 N	45.76 0.53 0.00 N	50.99 0.61 0.00 N	49.72 0.56 0.00 N	42.27 0.45 0.00 N	43.92 0.46 0.00 N	46.19 0.49 0.00 N	48.66 0.70 0.00 N	42.03 0.85 0.00 N
HEMPSTEAD____ 23647	68.33 4.28 -22.19 N	57.14 3.40 -18.91 N	64.38 2.23 -37.33 N	51.10 3.54 -3.23 N	48.45 2.85 -7.48 N	56.70 1.82 -32.69 N	56.47 2.48 -25.57 N	54.61 3.94 -15.05 N	55.83 5.08 -5.52 N	60.55 5.04 -11.51 N	59.46 5.32 -8.74 N	63.77 5.40 -13.67 N	66.27 5.63 -15.47 N	66.72 5.65 -15.86 N	67.90 6.05 -15.16 N	64.97 5.83 -15.52 N	60.02 6.12 -8.68 N	63.46 6.64 -6.43 N	58.61 6.25 -3.19 N	64.02 5.20 -17.00 N	73.71 5.08 -25.17 N	60.89 5.30 -9.89 N	57.15 5.28 -3.91 N	58.08 4.20 -12.70 N
HICKLING___1 23621	41.58 -0.27 0.00 N	34.44 -0.39 0.00 N	24.57 -0.25 0.00 N	43.62 -0.70 0.00 N	37.42 -0.70 0.00 N	21.97 -0.22 0.00 N	28.27 -0.15 0.00 N	35.90 0.29 0.00 N	45.59 0.36 0.00 N	44.58 0.59 0.00 N	46.25 0.85 0.00 N	45.48 0.79 0.00 N	46.11 0.94 0.00 N	46.16 0.94 0.00 N	47.80 1.11 0.00 N	44.79 1.17 0.00 N	46.53 1.31 0.00 N	51.93 1.54 0.00 N	50.69 1.52 0.00 N	42.99 1.17 0.00 N	44.58 1.12 0.00 N	46.75 1.05 0.00 N	48.56 0.60 0.00 N	41.13 -0.05 0.00 N
HICKLING___2 23622	41.59 -0.26 0.00 N	34.45 -0.38 0.00 N	24.58 -0.24 0.00 N	43.63 -0.69 0.00 N	37.42 -0.70 0.00 N	21.98 -0.22 0.00 N	28.28 -0.15 0.00 N	35.91 0.30 0.00 N	45.60 0.37 0.00 N	44.59 0.60 0.00 N	46.27 0.87 0.00 N	45.50 0.81 0.00 N	46.12 0.95 0.00 N	46.17 0.96 0.00 N	47.82 1.12 0.00 N	44.80 1.18 0.00 N	46.54 1.32 0.00 N	51.94 1.55 0.00 N	50.71 1.54 0.00 N	43.00 1.18 0.00 N	44.59 1.13 0.00 N	46.76 1.06 0.00 N	48.57 0.61 0.00 N	41.14 -0.04 0.00 N
HIGH FALLS___HY 23754	43.92 2.07 0.00 N	36.46 1.62 0.00 N	25.90 1.07 0.00 N	46.09 1.77 0.00 N	39.75 1.63 0.00 N	23.07 0.87 0.00 N	29.58 1.15 0.00 N	37.27 1.66 0.00 N	47.20 1.97 0.00 N	46.06 2.07 0.00 N	47.88 2.48 0.00 N	47.17 2.48 0.00 N	47.77 2.61 0.00 N	47.76 2.54 0.00 N	49.29 2.60 0.00 N	46.30 2.68 0.00 N	48.03 2.80 0.00 N	53.55 3.17 0.00 N	52.10 2.93 0.00 N	44.19 2.38 0.00 N	45.92 2.46 0.00 N	48.15 2.44 0.00 N	50.83 2.87 0.00 N	43.29 2.11 0.00 N
HILLBURN___GT 23639	44.41 2.56 0.00 N	36.77 1.93 0.00 N	26.04 1.22 0.00 N	46.16 1.83 0.00 N	39.55 1.43 0.00 N	23.18 0.98 0.00 N	29.80 1.37 0.00 N	38.04 2.43 0.00 N	48.38 3.15 0.00 N	47.22 3.23 0.00 N	49.03 3.63 0.00 N	48.30 3.61 0.00 N	48.97 3.81 0.00 N	49.15 3.93 0.00 N	50.82 4.13 0.00 N	47.60 3.97 0.00 N	49.42 4.19 0.00 N	54.98 4.59 0.00 N	53.50 4.33 0.00 N	45.38 3.56 0.00 N	47.02 3.56 0.00 N	49.33 3.62 0.00 N	51.49 3.53 0.00 N	43.82 2.64 0.00 N

24031	HOLTSVIL 1-5__GRP1	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.30	63.26	65.97	66.08	67.77	64.93	59.94	62.00	58.32	58.06	68.28	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.46	-15.07	-15.52	-8.68	-5.13	-3.19	-11.24	-19.90	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.31	63.26	65.97	66.08	67.78	64.93	59.94	62.01	58.32	58.08	68.30	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.47	-15.08	-15.52	-8.68	-5.14	-3.19	-11.25	-19.92	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.30	63.26	65.97	66.08	67.77	64.93	59.94	62.00	58.32	58.06	68.28	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.46	-15.07	-15.52	-8.68	-5.13	-3.19	-11.24	-19.90	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.31	63.26	65.97	66.08	67.78	64.93	59.94	62.01	58.32	58.08	68.30	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.47	-15.08	-15.52	-8.68	-5.14	-3.19	-11.25	-19.92	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.30	63.26	65.97	66.08	67.77	64.93	59.94	62.00	58.32	58.06	68.28	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.46	-15.07	-15.52	-8.68	-5.13	-3.19	-11.24	-19.90	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.30	63.26	65.97	66.08	67.77	64.93	59.94	62.00	58.32	58.06	68.28	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.46	-15.07	-15.52	-8.68	-5.13	-3.19	-11.24	-19.90	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.30	63.26	65.97	66.08	67.77	64.93	59.94	62.00	58.32	58.06	68.28	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.46	-15.07	-15.52	-8.68	-5.13	-3.19	-11.24	-19.90	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.30	63.26	65.97	66.08	67.77	64.93	59.94	62.00	58.32	58.06	68.28	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.46	-15.07	-15.52	-8.68	-5.13	-3.19	-11.24	-19.90	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.31	63.26	65.97	66.08	67.78	64.93	59.94	62.01	58.32	58.08	68.30	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.47	-15.08	-15.52	-8.68	-5.14	-3.19	-11.25	-19.92	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.31	63.26	65.97	66.08	67.78	64.93	59.94	62.01	58.32	58.08	68.30	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.47	-15.08	-15.52	-8.68	-5.14	-3.19	-11.25	-19.92	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.31	63.26	65.97	66.08	67.78	64.93	59.94	62.01	58.32	58.08	68.30	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.47	-15.08	-15.52	-8.68	-5.14	-3.19	-11.25	-19.92	-9.89	-3.91	-12.70
		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	68.96	57.65	64.74	51.66	48.93	57.03	56.75	55.00	56.17	60.62	58.31	63.26	65.97	66.08	67.78	64.93	59.94	62.01	58.32	58.08	68.30	60.84	57.31	58.17
		4.92	3.90	2.59	4.11	3.33	2.15	2.76	4.34	5.42	5.12	4.95	5.02	5.34	5.39	6.00	5.79	6.04	6.48	5.96	5.01	4.92	5.24	5.45	4.29
		-22.19	-18.91	-37.33	-3.23	-7.48	-32.69	-25.57	-15.05	-5.52	-11.51	-7.96	-13.55	-15.47	-15.47	-15.08	-15.52	-8.68	-5.14	-3.19	-11.25	-19.92	-9.89	-3.91	-12.70
		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	42.35	35.52	25.39	45.66	39.30	22.82	29.21	34.92	44.72	43.65	42.28	41.45	41.69	41.70	42.96	40.02	41.41	46.08	44.95	38.29	39.89	41.85	47.05	40.73
		0.50	0.69	0.57	1.34	1.18	0.63	0.78	-0.69	-0.51	-0.34	-3.12	-3.24	-3.47	-3.52	-3.73	-3.60	-3.82	-4.31	-4.22	-3.52	-3.57	-3.86	-0.91	-0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.20 -0.65 0.00 N	34.41 -0.42 0.00 N	24.56 -0.26 0.00 N	43.91 -0.41 0.00 N	37.81 -0.31 0.00 N	22.01 -0.18 0.00 N	28.20 -0.22 0.00 N	35.02 -0.59 0.00 N	42.54 -0.81 4.35 N	45.24 -0.75 4.21 N	44.72 -0.67 0.00 N	43.97 -0.72 0.00 N	44.44 -0.72 0.00 N	44.39 -0.83 0.00 N	45.83 -0.86 0.00 N	42.80 -0.82 0.00 N	44.38 -0.84 0.00 N	49.39 -1.00 0.00 N	48.25 -0.91 0.00 N	41.03 -0.78 0.00 N	42.65 -0.81 0.00 N	50.75 -0.94 -7.04 N	47.11 -0.85 0.00 N	39.92 -0.16 -1.03 N
HUDAV+59+74_TH_GRP 23620	45.95 4.09 0.00 N	38.03 3.20 0.00 N	26.88 2.06 0.00 N	47.59 3.26 0.00 N	40.73 2.61 0.00 N	23.86 1.67 0.00 N	30.82 2.40 0.00 N	39.47 3.86 0.00 N	50.71 5.00 -0.48 N	49.27 5.11 -0.17 N	59.06 5.51 -8.15 N	57.52 5.51 -7.32 N	54.65 5.74 -3.75 N	65.70 5.88 -14.60 N	61.31 6.17 -8.44 N	64.58 5.91 -15.05 N	60.70 6.18 -9.30 N	59.77 6.78 -2.61 N	55.47 6.30 0.00 N	51.82 5.22 -4.79 N	50.38 5.23 -1.69 N	51.57 5.41 -0.44 N	53.28 5.32 0.00 N	45.36 4.18 0.00 N
HUDSON AVE_GT_3 23810	45.95 4.09 0.00 N	38.03 3.20 0.00 N	26.88 2.06 0.00 N	47.59 3.26 0.00 N	40.73 2.61 0.00 N	23.86 1.67 0.00 N	30.82 2.40 0.00 N	39.47 3.86 0.00 N	50.71 5.00 -0.48 N	49.27 5.11 -0.17 N	59.06 5.51 -8.15 N	57.52 5.51 -7.32 N	54.65 5.74 -3.75 N	65.70 5.88 -14.60 N	61.31 6.17 -8.44 N	64.58 5.91 -15.05 N	60.70 6.18 -9.30 N	59.77 6.78 -2.61 N	55.47 6.30 0.00 N	51.82 5.22 -4.79 N	50.38 5.23 -1.69 N	51.57 5.41 -0.44 N	53.28 5.32 0.00 N	45.36 4.18 0.00 N
HUDSON AVE_GT_4 23540	45.95 4.09 0.00 N	38.03 3.20 0.00 N	26.88 2.06 0.00 N	47.59 3.26 0.00 N	40.73 2.61 0.00 N	23.86 1.67 0.00 N	30.82 2.40 0.00 N	39.47 3.86 0.00 N	50.71 5.00 -0.48 N	49.27 5.11 -0.17 N	59.06 5.51 -8.15 N	57.52 5.51 -7.32 N	54.65 5.74 -3.75 N	65.70 5.88 -14.60 N	61.31 6.17 -8.44 N	64.58 5.91 -15.05 N	60.70 6.18 -9.30 N	59.77 6.78 -2.61 N	55.47 6.30 0.00 N	51.82 5.22 -4.79 N	50.38 5.23 -1.69 N	51.57 5.41 -0.44 N	53.28 5.32 0.00 N	45.36 4.18 0.00 N
HUDSON AVE_GT_5 23657	45.95 4.09 0.00 N	38.03 3.20 0.00 N	26.88 2.06 0.00 N	47.59 3.26 0.00 N	40.73 2.61 0.00 N	23.86 1.67 0.00 N	30.82 2.40 0.00 N	39.47 3.86 0.00 N	50.71 5.00 -0.48 N	49.27 5.11 -0.17 N	59.06 5.51 -8.15 N	57.52 5.51 -7.32 N	54.65 5.74 -3.75 N	65.70 5.88 -14.60 N	61.31 6.17 -8.44 N	64.58 5.91 -15.05 N	60.70 6.18 -9.30 N	59.77 6.78 -2.61 N	55.47 6.30 0.00 N	51.82 5.22 -4.79 N	50.38 5.23 -1.69 N	51.57 5.41 -0.44 N	53.28 5.32 0.00 N	45.36 4.18 0.00 N
HUDSON_AVE_10 24168	45.75 3.90 0.00 N	37.92 3.09 0.00 N	26.76 1.94 0.00 N	47.34 3.02 0.00 N	40.52 2.40 0.00 N	23.78 1.58 0.00 N	30.68 2.25 0.00 N	39.26 3.65 0.00 N	50.42 4.71 -0.48 N	49.00 4.84 -0.17 N	58.71 5.16 -8.15 N	57.20 5.19 -7.32 N	54.34 5.43 -3.75 N	65.36 5.54 -14.60 N	60.94 5.81 -8.44 N	64.24 5.57 -15.05 N	60.38 5.86 -9.30 N	59.35 6.35 -2.61 N	55.10 5.93 0.00 N	51.44 4.84 -4.79 N	49.97 4.82 -1.69 N	51.18 5.03 -0.44 N	52.98 5.02 0.00 N	45.10 3.92 0.00 N
HUNTLEY___63 23557	38.87 -2.98 0.00 N	31.94 -2.90 0.00 N	22.87 -1.95 0.00 N	40.74 -3.58 0.00 N	35.30 -2.82 0.00 N	20.63 -1.56 0.00 N	26.46 -1.96 0.00 N	33.32 -2.29 0.00 N	41.87 -3.36 0.00 N	40.14 -3.85 0.00 N	41.81 -3.59 0.00 N	41.27 -3.43 0.00 N	41.89 -3.27 0.00 N	42.06 -3.16 0.00 N	43.47 -3.23 0.00 N	40.62 -3.00 0.00 N	42.23 -2.99 0.00 N	47.25 -3.14 0.00 N	46.36 -2.81 0.00 N	39.25 -2.57 0.00 N	40.91 -2.55 0.00 N	43.16 -2.54 0.00 N	44.89 -3.07 0.00 N	38.53 -2.66 0.00 N
HUNTLEY___64 23558	38.87 -2.98 0.00 N	31.94 -2.90 0.00 N	22.87 -1.95 0.00 N	40.74 -3.58 0.00 N	35.30 -2.82 0.00 N	20.63 -1.56 0.00 N	26.46 -1.96 0.00 N	33.32 -2.29 0.00 N	41.87 -3.36 0.00 N	40.14 -3.85 0.00 N	41.81 -3.59 0.00 N	41.27 -3.43 0.00 N	41.89 -3.27 0.00 N	42.06 -3.16 0.00 N	43.47 -3.23 0.00 N	40.62 -3.00 0.00 N	42.23 -2.99 0.00 N	47.25 -3.14 0.00 N	46.36 -2.81 0.00 N	39.25 -2.57 0.00 N	40.91 -2.55 0.00 N	43.16 -2.54 0.00 N	44.89 -3.07 0.00 N	38.53 -2.66 0.00 N
HUNTLEY___65 23559	38.87 -2.98 0.00 N	31.94 -2.90 0.00 N	22.87 -1.95 0.00 N	40.74 -3.58 0.00 N	35.30 -2.82 0.00 N	20.63 -1.56 0.00 N	26.46 -1.96 0.00 N	33.32 -2.29 0.00 N	41.87 -3.36 0.00 N	40.14 -3.85 0.00 N	41.81 -3.59 0.00 N	41.27 -3.43 0.00 N	41.89 -3.27 0.00 N	42.06 -3.16 0.00 N	43.47 -3.23 0.00 N	40.62 -3.00 0.00 N	42.23 -2.99 0.00 N	47.25 -3.14 0.00 N	46.36 -2.81 0.00 N	39.25 -2.57 0.00 N	40.91 -2.55 0.00 N	43.16 -2.54 0.00 N	44.89 -3.07 0.00 N	38.53 -2.66 0.00 N
HUNTLEY___66 23560	38.87 -2.98 0.00 N	31.94 -2.90 0.00 N	22.87 -1.95 0.00 N	40.74 -3.58 0.00 N	35.30 -2.82 0.00 N	20.63 -1.56 0.00 N	26.46 -1.96 0.00 N	33.32 -2.29 0.00 N	41.87 -3.36 0.00 N	40.14 -3.85 0.00 N	41.81 -3.59 0.00 N	41.27 -3.43 0.00 N	41.89 -3.27 0.00 N	42.06 -3.16 0.00 N	43.47 -3.23 0.00 N	40.62 -3.00 0.00 N	42.23 -2.99 0.00 N	47.25 -3.14 0.00 N	46.36 -2.81 0.00 N	39.25 -2.57 0.00 N	40.91 -2.55 0.00 N	43.16 -2.54 0.00 N	44.89 -3.07 0.00 N	38.53 -2.66 0.00 N
HUNTLEY___67 23561	38.37 -3.48 0.00 N	31.58 -3.26 0.00 N	22.69 -2.13 0.00 N	40.37 -3.95 0.00 N	35.07 -3.05 0.00 N	20.52 -1.67 0.00 N	26.24 -2.19 0.00 N	32.98 -2.63 0.00 N	41.40 -3.83 0.00 N	39.72 -4.27 0.00 N	41.40 -4.00 0.00 N	40.86 -3.84 0.00 N	41.48 -3.69 0.00 N	41.64 -3.58 0.00 N	43.02 -3.67 0.00 N	40.22 -3.40 0.00 N	41.83 -3.39 0.00 N	46.91 -3.48 0.00 N	46.12 -3.05 0.00 N	39.08 -2.74 0.00 N	40.62 -2.84 0.00 N	42.89 -2.82 0.00 N	44.58 -3.38 0.00 N	38.24 -2.94 0.00 N
HUNTLEY___68 23562	38.37 -3.48 0.00 N	31.58 -3.26 0.00 N	22.69 -2.13 0.00 N	40.37 -3.95 0.00 N	35.07 -3.05 0.00 N	20.52 -1.67 0.00 N	26.24 -2.19 0.00 N	32.98 -2.63 0.00 N	41.40 -3.83 0.00 N	39.72 -4.27 0.00 N	41.39 -4.00 0.00 N	40.85 -3.84 0.00 N	41.48 -3.69 0.00 N	41.63 -3.58 0.00 N	43.02 -3.67 0.00 N	40.22 -3.41 0.00 N	41.83 -3.40 0.00 N	46.91 -3.48 0.00 N	46.12 -3.05 0.00 N	39.08 -2.74 0.00 N	40.62 -2.84 0.00 N	42.88 -2.82 0.00 N	44.58 -3.38 0.00 N	38.24 -2.94 0.00 N
INDECK___CORINTH 23802	44.52 2.67 0.00 N	37.06 2.23 0.00 N	26.30 1.48 0.00 N	47.24 2.92 0.00 N	40.69 2.57 0.00 N	23.58 1.39 0.00 N	30.35 1.93 0.00 N	37.62 2.01 0.00 N	48.32 3.09 0.00 N	46.67 2.68 0.00 N	47.27 1.87 0.00 N	46.72 2.03 0.00 N	46.89 1.72 0.00 N	46.88 1.66 0.00 N	48.24 1.55 0.00 N	44.86 1.23 0.00 N	46.27 1.05 0.00 N	51.52 1.13 0.00 N	49.92 0.75 0.00 N	42.74 0.92 0.00 N	44.61 1.15 0.00 N	46.50 0.79 0.00 N	49.42 1.46 0.00 N	42.94 1.76 0.00 N

INDECK____ILION 23567	43.08 1.23 0.00 N	35.81 0.98 0.00 N	25.41 0.59 0.00 N	45.28 0.96 0.00 N	38.92 0.80 0.00 N	22.67 0.48 0.00 N	29.11 0.68 0.00 N	36.76 1.15 0.00 N	46.76 1.53 0.00 N	45.49 1.50 0.00 N	46.94 1.54 0.00 N	46.26 1.57 0.00 N	46.77 1.61 0.00 N	46.84 1.62 0.00 N	48.36 1.66 0.00 N	45.19 1.57 0.00 N	46.82 1.60 0.00 N	52.16 1.78 0.00 N	50.79 1.62 0.00 N	43.15 1.33 0.00 N	44.85 1.39 0.00 N	47.12 1.41 0.00 N	49.35 1.39 0.00 N	42.29 1.11 0.00 N
INDECK____OLEAN 23982	41.15 -0.70 0.00 N	33.89 -0.95 0.00 N	24.15 -0.67 0.00 N	42.83 -1.50 0.00 N	36.79 -1.33 0.00 N	21.65 -0.54 0.00 N	27.85 -0.58 0.00 N	35.63 0.02 0.00 N	45.39 0.16 0.00 N	44.52 0.53 0.00 N	46.32 0.92 0.00 N	45.59 0.90 0.00 N	46.21 1.05 0.00 N	46.33 1.11 0.00 N	48.15 1.45 0.00 N	45.14 1.51 0.00 N	46.91 1.69 0.00 N	52.19 1.80 0.00 N	51.19 2.02 0.00 N	43.55 1.74 0.00 N	45.28 1.82 0.00 N	47.43 1.72 0.00 N	48.87 0.91 0.00 N	41.29 0.11 0.00 N
INDECK____OSWEGO 23783	40.84 -1.01 0.00 N	34.03 -0.80 0.00 N	24.27 -0.55 0.00 N	43.41 -0.91 0.00 N	37.35 -0.77 0.00 N	21.73 -0.47 0.00 N	27.78 -0.64 0.00 N	34.64 -0.97 0.00 N	43.94 -1.29 0.00 N	42.69 -1.31 0.00 N	44.01 -1.39 0.00 N	43.32 -1.37 0.00 N	43.73 -1.44 0.00 N	43.79 -1.43 0.00 N	44.98 -1.71 0.00 N	41.92 -1.70 0.00 N	43.45 -1.77 0.00 N	48.43 -1.96 0.00 N	47.40 -1.77 0.00 N	40.58 -1.24 0.00 N	42.19 -1.27 0.00 N	44.45 -1.25 0.00 N	46.76 -1.20 0.00 N	40.28 -0.91 0.00 N
INDECK____YERKES 23781	38.85 -3.00 0.00 N	31.92 -2.91 0.00 N	22.86 -1.96 0.00 N	40.71 -3.61 0.00 N	35.28 -2.84 0.00 N	20.63 -1.57 0.00 N	26.45 -1.98 0.00 N	33.30 -2.31 0.00 N	41.83 -3.40 0.00 N	40.09 -3.90 0.00 N	41.76 -3.64 0.00 N	41.22 -3.47 0.00 N	41.85 -3.32 0.00 N	42.01 -3.21 0.00 N	43.42 -3.28 0.00 N	40.55 -3.07 0.00 N	42.18 -3.05 0.00 N	47.16 -3.23 0.00 N	46.31 -2.86 0.00 N	39.18 -2.64 0.00 N	40.73 -2.73 0.00 N	43.11 -2.59 0.00 N	44.85 -3.11 0.00 N	38.50 -2.69 0.00 N
INDIAN POINT_GT_1 24139	44.78 2.92 0.00 N	37.12 2.29 0.00 N	26.25 1.43 0.00 N	46.50 2.18 0.00 N	39.83 1.71 0.00 N	23.32 1.12 0.00 N	30.06 1.63 0.00 N	38.41 2.79 0.00 N	48.86 3.63 0.00 N	47.71 3.71 0.00 N	49.45 4.06 0.00 N	48.71 4.02 0.00 N	49.37 4.21 0.00 N	49.55 4.34 0.00 N	51.26 4.56 0.00 N	48.01 4.39 0.00 N	49.83 4.60 0.00 N	55.47 5.08 0.00 N	53.88 4.71 0.00 N	45.68 3.87 0.00 N	47.27 3.82 0.00 N	49.70 3.99 0.00 N	51.86 3.90 0.00 N	44.17 2.98 0.00 N
INDIAN POINT_GT_2 23659	44.78 2.92 0.00 N	37.12 2.29 0.00 N	26.25 1.43 0.00 N	46.50 2.18 0.00 N	39.83 1.71 0.00 N	23.32 1.12 0.00 N	30.06 1.63 0.00 N	38.41 2.79 0.00 N	48.86 3.63 0.00 N	47.71 3.71 0.00 N	49.45 4.06 0.00 N	48.71 4.02 0.00 N	49.37 4.21 0.00 N	49.55 4.34 0.00 N	51.26 4.56 0.00 N	48.01 4.39 0.00 N	49.83 4.60 0.00 N	55.47 5.08 0.00 N	53.88 4.71 0.00 N	45.68 3.87 0.00 N	47.27 3.82 0.00 N	49.70 3.99 0.00 N	51.86 3.90 0.00 N	44.17 2.98 0.00 N
INDIAN POINT_GT_3 24019	44.78 2.92 0.00 N	37.12 2.29 0.00 N	26.25 1.43 0.00 N	46.50 2.18 0.00 N	39.83 1.71 0.00 N	23.32 1.12 0.00 N	30.06 1.63 0.00 N	38.41 2.79 0.00 N	48.86 3.63 0.00 N	47.71 3.71 0.00 N	49.45 4.06 0.00 N	48.71 4.02 0.00 N	49.37 4.21 0.00 N	49.55 4.34 0.00 N	51.26 4.56 0.00 N	48.01 4.39 0.00 N	49.83 4.60 0.00 N	55.47 5.08 0.00 N	53.88 4.71 0.00 N	45.68 3.87 0.00 N	47.27 3.82 0.00 N	49.70 3.99 0.00 N	51.86 3.90 0.00 N	44.17 2.98 0.00 N
INDIAN POINT____2 23530	44.51 2.65 0.00 N	36.86 2.02 0.00 N	26.08 1.26 0.00 N	46.22 1.89 0.00 N	39.58 1.46 0.00 N	23.21 1.01 0.00 N	29.87 1.45 0.00 N	38.18 2.56 0.00 N	48.57 3.34 0.00 N	47.42 3.43 0.00 N	49.18 3.79 0.00 N	48.45 3.76 0.00 N	49.11 3.95 0.00 N	49.29 4.08 0.00 N	50.99 4.29 0.00 N	47.75 4.12 0.00 N	49.57 4.34 0.00 N	55.14 4.75 0.00 N	53.60 4.43 0.00 N	45.52 3.70 0.00 N	47.10 3.64 0.00 N	49.44 3.74 0.00 N	51.58 3.62 0.00 N	43.94 2.76 0.00 N
INDIAN POINT____3 23531	44.38 2.53 0.00 N	36.78 1.95 0.00 N	26.02 1.20 0.00 N	46.11 1.79 0.00 N	39.50 1.38 0.00 N	23.11 0.91 0.00 N	29.79 1.37 0.00 N	38.06 2.45 0.00 N	48.42 3.19 0.00 N	47.27 3.27 0.00 N	48.99 3.59 0.00 N	48.26 3.57 0.00 N	48.92 3.75 0.00 N	49.09 3.88 0.00 N	50.78 4.08 0.00 N	47.56 3.93 0.00 N	49.35 4.13 0.00 N	54.94 4.55 0.00 N	53.38 4.21 0.00 N	45.25 3.43 0.00 N	46.82 3.36 0.00 N	49.27 3.56 0.00 N	51.42 3.46 0.00 N	43.79 2.61 0.00 N
INDIAN PT_GT_GRP 23687	44.78 2.92 0.00 N	37.12 2.29 0.00 N	26.25 1.43 0.00 N	46.50 2.18 0.00 N	39.83 1.71 0.00 N	23.32 1.12 0.00 N	30.06 1.63 0.00 N	38.41 2.79 0.00 N	48.86 3.63 0.00 N	47.71 3.71 0.00 N	49.45 4.06 0.00 N	48.71 4.02 0.00 N	49.37 4.21 0.00 N	49.55 4.34 0.00 N	51.26 4.56 0.00 N	48.01 4.39 0.00 N	49.83 4.60 0.00 N	55.47 5.08 0.00 N	53.88 4.71 0.00 N	45.68 3.87 0.00 N	47.27 3.82 0.00 N	49.70 3.99 0.00 N	51.86 3.90 0.00 N	44.17 2.98 0.00 N
IP CORINTH____1 23988	44.52 2.67 0.00 N	37.06 2.23 0.00 N	26.30 1.48 0.00 N	47.24 2.92 0.00 N	40.69 2.57 0.00 N	23.58 1.39 0.00 N	30.35 1.93 0.00 N	37.62 2.01 0.00 N	48.32 3.09 0.00 N	46.67 2.68 0.00 N	47.27 1.87 0.00 N	46.72 2.03 0.00 N	46.89 1.72 0.00 N	46.88 1.66 0.00 N	48.24 1.55 0.00 N	44.86 1.23 0.00 N	46.27 1.05 0.00 N	51.52 1.13 0.00 N	49.92 0.75 0.00 N	42.74 0.92 0.00 N	44.61 1.15 0.00 N	46.50 0.79 0.00 N	49.42 1.46 0.00 N	42.94 1.76 0.00 N
IP____TICONDEROGA 23804	44.85 3.00 0.00 N	37.13 2.30 0.00 N	26.40 1.58 0.00 N	47.45 3.13 0.00 N	41.03 2.91 0.00 N	23.77 1.58 0.00 N	30.55 2.12 0.00 N	38.05 2.44 0.00 N	48.78 3.55 0.00 N	46.80 2.81 0.00 N	47.05 1.65 0.00 N	46.84 2.15 0.00 N	46.96 1.80 0.00 N	46.87 1.65 0.00 N	48.20 1.51 0.00 N	44.64 1.02 0.00 N	46.03 0.81 0.00 N	51.39 1.00 0.00 N	49.99 0.82 0.00 N	42.90 1.09 0.00 N	44.63 1.17 0.00 N	46.08 0.38 0.00 N	49.00 1.04 0.00 N	43.13 1.95 0.00 N
JARVIS____ 23743	42.18 0.33 0.00 N	35.11 0.28 0.00 N	24.98 0.16 0.00 N	44.57 0.25 0.00 N	38.33 0.21 0.00 N	22.34 0.14 0.00 N	28.59 0.17 0.00 N	35.90 0.29 0.00 N	45.60 0.37 0.00 N	44.35 0.36 0.00 N	45.76 0.37 0.00 N	45.07 0.38 0.00 N	45.55 0.39 0.00 N	45.62 0.40 0.00 N	47.11 0.42 0.00 N	44.02 0.40 0.00 N	45.63 0.41 0.00 N	50.86 0.47 0.00 N	49.59 0.42 0.00 N	42.18 0.37 0.00 N	43.85 0.39 0.00 N	46.07 0.36 0.00 N	48.33 0.37 0.00 N	41.49 0.31 0.00 N

JENNISON____1 23625	44.12 2.27 0.00 N	36.61 1.78 0.00 N	26.07 1.25 0.00 N	46.46 2.13 0.00 N	39.74 1.62 0.00 N	23.33 1.13 0.00 N	29.92 1.50 0.00 N	37.87 2.26 0.00 N	48.22 2.99 0.00 N	47.14 3.15 0.00 N	48.82 3.42 0.00 N	48.07 3.38 0.00 N	48.69 3.53 0.00 N	48.82 3.60 0.00 N	50.50 3.80 0.00 N	47.23 3.61 0.00 N	49.00 3.77 0.00 N	54.60 4.21 0.00 N	53.07 3.90 0.00 N	44.93 3.11 0.00 N	46.66 3.20 0.00 N	48.98 3.27 0.00 N	51.05 3.09 0.00 N	43.46 2.28 0.00 N
JENNISON____2 23626	44.08 2.23 0.00 N	36.59 1.76 0.00 N	26.05 1.23 0.00 N	46.42 2.10 0.00 N	39.71 1.59 0.00 N	23.26 1.07 0.00 N	29.89 1.47 0.00 N	37.82 2.21 0.00 N	48.16 2.93 0.00 N	47.08 3.08 0.00 N	48.75 3.36 0.00 N	48.00 3.31 0.00 N	48.62 3.46 0.00 N	48.75 3.53 0.00 N	50.42 3.73 0.00 N	47.17 3.55 0.00 N	48.93 3.70 0.00 N	54.54 4.15 0.00 N	52.99 3.82 0.00 N	44.88 3.07 0.00 N	46.61 3.15 0.00 N	48.90 3.19 0.00 N	50.99 3.03 0.00 N	43.42 2.24 0.00 N
KEDC PORT_JEFF_GT2 24210	69.17 5.12 -22.19 N	57.85 4.11 -18.91 N	64.83 2.68 -37.33 N	51.82 4.26 -3.23 N	49.05 3.45 -7.48 N	57.09 2.21 -32.69 N	56.87 2.88 -25.57 N	55.16 4.50 -15.05 N	56.41 5.66 -5.52 N	60.85 5.35 -11.51 N	58.41 5.05 -7.96 N	63.24 5.00 -13.55 N	65.96 5.32 -15.47 N	66.08 5.39 -15.47 N	67.78 6.01 -15.08 N	64.94 5.79 -15.52 N	59.95 6.05 -8.68 N	62.00 6.48 -5.13 N	58.29 5.93 -3.19 N	58.04 4.98 -11.25 N	68.36 4.99 -19.91 N	61.09 5.49 -9.89 N	57.55 5.69 -3.91 N	58.37 4.49 -12.70 N
KEDC PORT_JEFF_GT3 24211	69.17 5.12 -22.19 N	57.85 4.11 -18.91 N	64.83 2.68 -37.33 N	51.82 4.26 -3.23 N	49.05 3.45 -7.48 N	57.09 2.21 -32.69 N	56.87 2.88 -25.57 N	55.16 4.50 -15.05 N	56.41 5.66 -5.52 N	60.85 5.35 -11.51 N	58.41 5.05 -7.96 N	63.24 5.00 -13.55 N	65.96 5.32 -15.47 N	66.08 5.39 -15.47 N	67.78 6.01 -15.08 N	64.94 5.79 -15.52 N	59.95 6.05 -8.68 N	62.00 6.48 -5.13 N	58.29 5.93 -3.19 N	58.04 4.98 -11.25 N	68.36 4.99 -19.91 N	61.09 5.49 -9.89 N	57.55 5.69 -3.91 N	58.37 4.49 -12.70 N
KEDC_GLWD_GRP 24221	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	60.17 5.75 -9.02 N	64.20 5.79 -13.72 N	66.33 5.70 -15.47 N	67.17 5.93 -16.02 N	67.75 5.86 -15.19 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	63.32 6.05 -6.88 N	58.02 5.66 -3.19 N	65.24 4.99 -18.43 N	75.54 5.34 -26.73 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
KEDC_GLWD_GT4 24219	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	60.19 5.75 -9.05 N	64.20 5.79 -13.72 N	66.33 5.70 -15.47 N	67.17 5.93 -16.02 N	67.75 5.86 -15.19 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	63.36 6.05 -6.92 N	58.02 5.66 -3.19 N	65.74 4.99 -18.93 N	75.87 5.34 -27.06 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
KEDC_GLWD_GT5 24220	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	60.19 5.75 -9.05 N	64.20 5.79 -13.72 N	66.33 5.70 -15.47 N	67.17 5.93 -16.02 N	67.75 5.86 -15.19 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	63.36 6.05 -6.92 N	58.02 5.66 -3.19 N	65.74 4.99 -18.93 N	75.87 5.34 -27.06 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
KENSICO____ 23655	45.19 3.34 0.00 N	37.41 2.58 0.00 N	26.48 1.66 0.00 N	46.90 2.58 0.00 N	40.17 2.05 0.00 N	23.53 1.34 0.00 N	30.32 1.90 0.00 N	38.77 3.16 0.00 N	49.33 4.10 0.00 N	48.17 4.18 0.00 N	49.93 4.54 0.00 N	49.21 4.52 0.00 N	49.88 4.71 0.00 N	50.06 4.84 0.00 N	51.79 5.09 0.00 N	48.51 4.88 0.00 N	50.34 5.11 0.00 N	56.02 5.63 0.00 N	54.39 5.22 0.00 N	46.13 4.32 0.00 N	47.75 4.29 0.00 N	50.17 4.47 0.00 N	52.34 4.38 0.00 N	44.59 3.41 0.00 N
KIAC_JFK_AIRPORT 23541	122.97 3.80 -77.32 N	93.93 3.04 -56.06 N	106.12 1.85 -79.45 N	84.77 2.79 -37.66 N	75.48 2.19 -35.17 N	97.90 1.45 -74.26 N	60.22 2.13 -29.67 N	84.55 3.34 -45.60 N	61.09 4.30 -11.56 N	100.08 4.48 -51.61 N	72.20 4.64 -22.16 N	108.53 4.76 -59.08 N	160.59 5.02 -110.41 N	76.29 5.06 -26.02 N	70.98 5.29 -18.99 N	98.39 5.12 -49.65 N	95.37 5.44 -44.71 N	72.32 5.77 -16.16 N	87.57 5.41 -32.99 N	78.99 4.34 -32.84 N	112.51 4.27 -64.78 N	109.11 4.41 -58.99 N	138.25 4.60 -85.69 N	71.77 3.73 -26.86 N
KINTIGH____ 23543	37.78 -4.07 0.00 N	31.10 -3.73 0.00 N	22.42 -2.40 0.00 N	39.87 -4.45 0.00 N	34.54 -3.58 0.00 N	20.21 -1.98 0.00 N	25.82 -2.60 0.00 N	32.50 -3.11 0.00 N	40.71 -4.52 0.00 N	39.21 -4.79 0.00 N	40.72 -4.67 0.00 N	40.01 -4.68 0.00 N	40.55 -4.61 0.00 N	40.62 -4.60 0.00 N	42.03 -4.67 0.00 N	39.35 -4.28 0.00 N	40.92 -4.30 0.00 N	45.89 -4.50 0.00 N	45.17 -4.00 0.00 N	38.34 -3.48 0.00 N	39.83 -3.63 0.00 N	42.04 -3.67 0.00 N	43.81 -4.15 0.00 N	37.61 -3.57 0.00 N
LEDERLE____ 23769	45.01 3.16 0.00 N	37.22 2.39 0.00 N	26.33 1.51 0.00 N	46.62 2.30 0.00 N	39.94 1.82 0.00 N	23.42 1.22 0.00 N	30.14 1.72 0.00 N	38.55 2.94 0.00 N	49.13 3.90 0.00 N	48.03 4.04 0.00 N	49.88 4.48 0.00 N	49.15 4.46 0.00 N	49.87 4.71 0.00 N	50.10 4.88 0.00 N	51.79 5.10 0.00 N	48.53 4.90 0.00 N	50.38 5.15 0.00 N	56.04 5.65 0.00 N	54.41 5.24 0.00 N	46.03 4.21 0.00 N	47.68 4.22 0.00 N	50.15 4.44 0.00 N	52.27 4.31 0.00 N	44.39 3.21 0.00 N
LINDEN COGEN____ 23786	45.75 3.90 0.00 N	37.92 3.09 0.00 N	26.78 1.96 0.00 N	47.41 3.09 0.00 N	40.58 2.46 0.00 N	23.80 1.60 0.00 N	30.69 2.27 0.00 N	39.31 3.70 0.00 N	50.48 4.77 -0.48 N	49.03 4.87 -0.17 N	58.84 5.29 -8.15 N	57.32 5.31 -7.32 N	54.44 5.53 -3.75 N	65.48 5.66 -14.60 N	61.09 5.95 -8.44 N	64.35 5.67 -15.05 N	60.44 5.92 -9.30 N	59.43 6.44 -2.61 N	55.17 6.00 0.00 N	51.51 4.91 -4.79 N	50.06 4.91 -1.69 N	51.38 5.23 -0.44 N	53.11 5.15 0.00 N	45.20 4.01 0.00 N
LIPA_MISC_IPP 23656	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.07 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N

LITTLE FALLS___HYD 24013	44.51 2.66 0.00 N	36.89 2.05 0.00 N	26.04 1.22 0.00 N	46.24 1.91 0.00 N	39.70 1.58 0.00 N	23.17 0.98 0.00 N	29.90 1.48 0.00 N	38.19 2.58 0.00 N	48.69 3.46 0.00 N	47.39 3.40 0.00 N	48.93 3.53 0.00 N	48.28 3.59 0.00 N	48.84 3.68 0.00 N	48.90 3.69 0.00 N	50.47 3.78 0.00 N	47.19 3.57 0.00 N	48.87 3.65 0.00 N	54.45 4.06 0.00 N	52.86 3.69 0.00 N	44.97 3.16 0.00 N	46.82 3.37 0.00 N	48.92 3.21 0.00 N	51.05 3.09 0.00 N	43.56 2.38 0.00 N
LONG LAKE PHOENIX 24014	41.09 -0.77 0.00 N	34.18 -0.65 0.00 N	24.40 -0.42 0.00 N	43.65 -0.67 0.00 N	37.55 -0.57 0.00 N	21.82 -0.38 0.00 N	27.92 -0.50 0.00 N	34.85 -0.76 0.00 N	44.22 -1.01 0.00 N	42.96 -1.03 0.00 N	44.31 -1.08 0.00 N	43.62 -1.07 0.00 N	44.03 -1.13 0.00 N	44.14 -1.08 0.00 N	45.54 -1.15 0.00 N	42.50 -1.12 0.00 N	44.06 -1.16 0.00 N	49.08 -1.31 0.00 N	47.99 -1.18 0.00 N	40.89 -0.92 0.00 N	42.53 -0.93 0.00 N	44.73 -0.97 0.00 N	47.05 -0.91 0.00 N	40.50 -0.68 0.00 N
LOVETT___3 23632	44.93 3.08 0.00 N	37.15 2.31 0.00 N	26.30 1.47 0.00 N	46.57 2.25 0.00 N	39.90 1.78 0.00 N	23.40 1.20 0.00 N	30.09 1.67 0.00 N	38.46 2.85 0.00 N	48.97 3.74 0.00 N	47.84 3.85 0.00 N	49.63 4.24 0.00 N	48.85 4.16 0.00 N	49.55 4.39 0.00 N	49.76 4.54 0.00 N	51.40 4.71 0.00 N	48.16 4.53 0.00 N	49.98 4.76 0.00 N	55.68 5.30 0.00 N	54.10 4.93 0.00 N	45.87 4.06 0.00 N	47.54 4.09 0.00 N	49.98 4.27 0.00 N	52.16 4.20 0.00 N	44.33 3.15 0.00 N
LOVETT___4 23642	44.93 3.08 0.00 N	37.15 2.31 0.00 N	26.30 1.47 0.00 N	46.57 2.25 0.00 N	39.90 1.78 0.00 N	23.40 1.20 0.00 N	30.09 1.67 0.00 N	38.46 2.85 0.00 N	48.97 3.74 0.00 N	47.84 3.85 0.00 N	49.63 4.24 0.00 N	48.85 4.16 0.00 N	49.55 4.39 0.00 N	49.75 4.54 0.00 N	51.40 4.70 0.00 N	48.15 4.53 0.00 N	49.98 4.76 0.00 N	55.68 5.30 0.00 N	54.10 4.93 0.00 N	45.87 4.06 0.00 N	47.54 4.08 0.00 N	49.98 4.27 0.00 N	52.16 4.20 0.00 N	44.33 3.15 0.00 N
LOVETT___5 23593	44.93 3.08 0.00 N	37.15 2.32 0.00 N	26.30 1.48 0.00 N	46.58 2.25 0.00 N	39.91 1.79 0.00 N	23.40 1.21 0.00 N	30.10 1.68 0.00 N	38.47 2.86 0.00 N	48.98 3.75 0.00 N	47.85 3.86 0.00 N	49.64 4.25 0.00 N	48.87 4.18 0.00 N	49.57 4.40 0.00 N	49.77 4.55 0.00 N	51.42 4.72 0.00 N	48.18 4.55 0.00 N	50.00 4.78 0.00 N	55.70 5.31 0.00 N	54.11 4.95 0.00 N	45.88 4.07 0.00 N	47.55 4.09 0.00 N	49.99 4.28 0.00 N	52.16 4.20 0.00 N	44.33 3.15 0.00 N
LOWER RAQUET___HYD 24057	41.82 -0.04 0.00 N	35.03 0.19 0.00 N	25.04 0.22 0.00 N	44.98 0.66 0.00 N	38.70 0.58 0.00 N	22.45 0.25 0.00 N	28.69 0.27 0.00 N	35.07 -0.54 0.00 N	44.81 -0.42 0.00 N	43.67 -0.33 0.00 N	44.70 -0.70 0.00 N	43.94 -0.75 0.00 N	44.29 -0.88 0.00 N	44.27 -0.95 0.00 N	45.70 -1.00 0.00 N	42.65 -0.98 0.00 N	44.12 -1.10 0.00 N	49.10 -1.28 0.00 N	47.97 -1.20 0.00 N	40.88 -0.94 0.00 N	42.50 -0.96 0.00 N	44.65 -1.06 0.00 N	47.27 -0.69 0.00 N	40.89 -0.29 0.00 N
LOWER___HUDSON 24059	45.57 3.71 0.00 N	38.06 3.23 0.00 N	27.07 2.25 0.00 N	48.60 4.27 0.00 N	41.78 3.66 0.00 N	24.18 1.98 0.00 N	30.90 2.47 0.00 N	38.21 2.60 0.00 N	48.98 3.75 0.00 N	47.51 3.51 0.00 N	48.38 2.99 0.00 N	47.63 2.94 0.00 N	47.86 2.69 0.00 N	47.87 2.65 0.00 N	49.31 2.62 0.00 N	45.89 2.27 0.00 N	47.38 2.16 0.00 N	52.75 2.36 0.00 N	51.21 2.04 0.00 N	43.74 1.93 0.00 N	45.61 2.15 0.00 N	47.84 2.13 0.00 N	50.72 2.76 0.00 N	44.05 2.87 0.00 N
MG INDUSTRY___DRP 24185	44.93 3.08 0.00 N	37.69 2.86 0.00 N	26.80 1.98 0.00 N	48.15 3.83 0.00 N	41.31 3.19 0.00 N	23.84 1.64 0.00 N	30.33 1.90 0.00 N	37.52 1.91 0.00 N	47.95 2.72 0.00 N	46.67 2.68 0.00 N	47.76 2.37 0.00 N	46.96 2.27 0.00 N	47.26 2.09 0.00 N	47.26 2.04 0.00 N	48.70 2.00 0.00 N	45.41 1.78 0.00 N	46.93 1.70 0.00 N	52.23 1.84 0.00 N	50.73 1.56 0.00 N	43.24 1.43 0.00 N	45.02 1.56 0.00 N	47.33 1.62 0.00 N	50.41 2.45 0.00 N	43.64 2.46 0.00 N
MILLIKEN___1 23584	39.02 -2.83 0.00 N	32.27 -2.56 0.00 N	23.02 -1.80 0.00 N	41.16 -3.17 0.00 N	35.37 -2.75 0.00 N	21.11 -1.08 0.00 N	26.87 -1.56 0.00 N	33.58 -2.03 0.00 N	42.95 -2.28 0.00 N	41.90 -2.09 0.00 N	43.62 -1.78 0.00 N	43.18 -1.51 0.00 N	43.60 -1.56 0.00 N	43.86 -1.36 0.00 N	45.20 -1.50 0.00 N	42.13 -1.50 0.00 N	43.70 -1.52 0.00 N	48.56 -1.83 0.00 N	47.30 -1.87 0.00 N	40.05 -1.76 0.00 N	41.86 -1.60 0.00 N	43.98 -1.73 0.00 N	45.60 -2.36 0.00 N	38.70 -2.48 0.00 N
MILLIKEN___2 23585	39.01 -2.84 0.00 N	32.27 -2.56 0.00 N	23.03 -1.79 0.00 N	41.18 -3.14 0.00 N	35.36 -2.76 0.00 N	21.12 -1.08 0.00 N	26.88 -1.55 0.00 N	33.58 -2.03 0.00 N	42.95 -2.28 0.00 N	41.90 -2.09 0.00 N	43.61 -1.78 0.00 N	43.17 -1.52 0.00 N	43.59 -1.57 0.00 N	43.85 -1.36 0.00 N	45.19 -1.51 0.00 N	42.12 -1.50 0.00 N	43.70 -1.52 0.00 N	48.56 -1.83 0.00 N	47.29 -1.88 0.00 N	40.05 -1.77 0.00 N	41.86 -1.60 0.00 N	43.97 -1.74 0.00 N	45.59 -2.37 0.00 N	38.70 -2.48 0.00 N
MILLIKEN___DIESEL 23629	39.01 -2.84 0.00 N	32.27 -2.56 0.00 N	23.03 -1.79 0.00 N	41.18 -3.14 0.00 N	35.36 -2.76 0.00 N	21.12 -1.08 0.00 N	26.88 -1.55 0.00 N	33.58 -2.03 0.00 N	42.95 -2.28 0.00 N	41.90 -2.09 0.00 N	43.61 -1.78 0.00 N	43.17 -1.52 0.00 N	43.59 -1.57 0.00 N	43.85 -1.36 0.00 N	45.19 -1.51 0.00 N	42.12 -1.50 0.00 N	43.70 -1.52 0.00 N	48.56 -1.83 0.00 N	47.29 -1.88 0.00 N	40.05 -1.77 0.00 N	41.86 -1.60 0.00 N	43.97 -1.74 0.00 N	45.59 -2.37 0.00 N	38.70 -2.48 0.00 N
MODEL_CITY_ENERGY 24167	38.63 -3.22 0.00 N	31.79 -3.04 0.00 N	22.88 -1.94 0.00 N	40.75 -3.58 0.00 N	35.41 -2.71 0.00 N	20.67 -1.53 0.00 N	26.48 -1.94 0.00 N	33.20 -2.41 0.00 N	41.62 -3.61 0.00 N	39.89 -4.10 0.00 N	41.56 -3.84 0.00 N	41.00 -3.70 0.00 N	41.63 -3.53 0.00 N	41.81 -3.41 0.00 N	43.16 -3.53 0.00 N	40.34 -3.29 0.00 N	41.96 -3.26 0.00 N	47.05 -3.34 0.00 N	46.25 -2.92 0.00 N	39.16 -2.66 0.00 N	40.69 -2.77 0.00 N	43.07 -2.64 0.00 N	44.87 -3.09 0.00 N	38.57 -2.61 0.00 N
MOHAWK_PAPER___DRP 24187	45.68 3.83 0.00 N	38.29 3.46 0.00 N	27.22 2.40 0.00 N	48.93 4.61 0.00 N	42.04 3.92 0.00 N	24.28 2.09 0.00 N	31.03 2.60 0.00 N	38.34 2.73 0.00 N	49.07 3.84 0.00 N	47.70 3.71 0.00 N	48.74 3.34 0.00 N	47.95 3.26 0.00 N	48.22 3.05 0.00 N	48.20 2.98 0.00 N	49.65 2.96 0.00 N	46.25 2.63 0.00 N	47.77 2.55 0.00 N	53.20 2.81 0.00 N	51.66 2.49 0.00 N	44.12 2.30 0.00 N	45.98 2.53 0.00 N	48.27 2.56 0.00 N	51.11 3.15 0.00 N	44.30 3.12 0.00 N

MONGAUP___HYD 23641	43.90 2.04 0.00 N	36.37 1.54 0.00 N	25.79 0.97 0.00 N	45.75 1.42 0.00 N	39.21 1.09 0.00 N	22.96 0.77 0.00 N	29.49 1.07 0.00 N	37.58 1.97 0.00 N	47.75 2.52 0.00 N	46.56 2.56 0.00 N	48.27 2.88 0.00 N	47.52 2.83 0.00 N	48.16 3.00 0.00 N	48.29 3.07 0.00 N	49.92 3.23 0.00 N	46.75 3.13 0.00 N	48.51 3.29 0.00 N	54.06 3.67 0.00 N	52.60 3.43 0.00 N	44.58 2.77 0.00 N	46.20 2.74 0.00 N	48.57 2.86 0.00 N	50.78 2.82 0.00 N	43.31 2.13 0.00 N
MONTAUK___DIESEL 23721	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
N SALMON___HYD 24042	41.66 -0.19 0.00 N	34.78 -0.05 0.00 N	24.83 0.00 0.00 N	44.55 0.23 0.00 N	38.31 0.19 0.00 N	22.22 0.03 0.00 N	28.39 -0.04 0.00 N	35.05 -0.56 0.00 N	44.60 -0.63 0.00 N	43.36 -0.63 0.00 N	44.63 -0.77 0.00 N	43.94 -0.76 0.00 N	44.32 -0.85 0.00 N	44.45 -0.76 0.00 N	45.80 -0.89 0.00 N	42.71 -0.91 0.00 N	44.22 -1.00 0.00 N	49.32 -1.07 0.00 N	48.16 -1.00 0.00 N	41.02 -0.80 0.00 N	42.68 -0.78 0.00 N	45.00 -0.71 0.00 N	47.44 -0.52 0.00 N	41.03 -0.15 0.00 N
N.E_GEN_SANDY PD 24062	43.72 1.87 0.00 N	36.49 1.66 0.00 N	25.93 1.11 0.00 N	46.41 2.09 0.00 N	39.88 1.76 0.00 N	23.13 0.94 0.00 N	29.56 1.14 0.00 N	36.92 1.31 0.00 N	46.21 2.86 4.35 N	48.65 2.66 4.21 N	46.91 1.51 0.00 N	46.21 1.52 0.00 N	46.57 1.40 0.00 N	46.60 1.38 0.00 N	48.05 1.36 0.00 N	52.89 3.30 1.24 N	53.00 2.98 2.22 N	54.74 2.88 1.43 N	50.20 1.03 0.00 N	42.78 0.96 0.00 N	44.51 1.05 0.00 N	51.00 2.50 -3.85 N	48.00 2.47 1.11 N	41.99 1.91 -1.03 N
NARROWS_GT1_1 24228	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_2 24229	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_3 24230	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_4 24231	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_5 24232	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_6 24233	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_7 24234	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_8 24235	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT1_GRP 23726	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N

NARROWS_GT2_1 24236	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_2 24237	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_3 24238	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_4 24239	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_5 24240	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_6 24241	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_7 24242	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_8 24243	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NARROWS_GT2_GRP 23741	73.01 4.16 -27.00 N	61.12 3.57 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	39.99 4.38 0.00 N	51.11 5.40 -0.48 N	49.39 5.23 -0.17 N	59.19 5.64 -8.15 N	57.49 5.48 -7.32 N	104.27 5.89 -53.21 N	106.64 6.01 -55.40 N	95.80 6.30 -42.80 N	138.08 6.00 -88.45 N	130.84 6.21 -79.41 N	67.92 6.81 -10.72 N	148.46 6.29 -92.99 N	131.57 5.27 -84.48 N	143.35 5.30 -94.59 N	76.60 5.68 -25.22 N	62.93 5.94 -9.02 N	55.37 4.76 -9.43 N
NEG CAPITAL___MECHNVIL 23645	45.57 3.71 0.00 N	38.06 3.23 0.00 N	27.07 2.25 0.00 N	48.60 4.27 0.00 N	41.78 3.66 0.00 N	24.18 1.98 0.00 N	30.90 2.47 0.00 N	38.21 2.60 0.00 N	48.98 3.75 0.00 N	47.51 3.51 0.00 N	48.38 2.99 0.00 N	47.63 2.94 0.00 N	47.86 2.69 0.00 N	47.87 2.65 0.00 N	49.31 2.62 0.00 N	45.89 2.27 0.00 N	47.38 2.16 0.00 N	52.75 2.36 0.00 N	51.21 2.04 0.00 N	43.74 1.93 0.00 N	45.61 2.15 0.00 N	47.84 2.13 0.00 N	50.72 2.76 0.00 N	44.05 2.87 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.32 -4.53 0.00 N	30.59 -4.24 0.00 N	21.81 -3.01 0.00 N	38.96 -5.36 0.00 N	34.20 -3.92 0.00 N	20.09 -2.11 0.00 N	25.73 -2.70 0.00 N	32.04 -3.57 0.00 N	40.82 -4.41 0.00 N	39.53 -4.46 0.00 N	41.61 -3.79 0.00 N	41.58 -3.11 0.00 N	42.16 -3.00 0.00 N	42.68 -2.54 0.00 N	43.89 -2.81 0.00 N	40.88 -2.75 0.00 N	42.53 -2.69 0.00 N	47.34 -3.04 0.00 N	46.44 -2.73 0.00 N	39.14 -2.68 0.00 N	41.18 -2.27 0.00 N	43.40 -2.31 0.00 N	44.70 -3.26 0.00 N	37.97 -3.21 0.00 N
NEG CENTRAL___DRP 24199	41.00 -0.85 0.00 N	34.10 -0.73 0.00 N	24.46 -0.36 0.00 N	43.68 -0.64 0.00 N	37.64 -0.48 0.00 N	21.91 -0.28 0.00 N	28.08 -0.35 0.00 N	35.12 -0.50 0.00 N	44.33 -0.90 0.00 N	42.95 -1.05 0.00 N	44.31 -1.08 0.00 N	43.53 -1.17 0.00 N	44.01 -1.15 0.00 N	44.05 -1.17 0.00 N	45.54 -1.15 0.00 N	42.54 -1.09 0.00 N	44.06 -1.17 0.00 N	49.13 -1.26 0.00 N	48.04 -1.13 0.00 N	40.87 -0.94 0.00 N	42.63 -0.83 0.00 N	44.83 -0.88 0.00 N	47.04 -0.92 0.00 N	40.29 -0.90 0.00 N
NEG CENTRAL___INDECK 23768	37.86 -3.99 0.00 N	31.20 -3.63 0.00 N	22.43 -2.39 0.00 N	39.89 -4.44 0.00 N	34.52 -3.60 0.00 N	20.20 -2.00 0.00 N	25.90 -2.52 0.00 N	32.67 -2.94 0.00 N	41.14 -4.09 0.00 N	39.73 -4.27 0.00 N	41.18 -4.22 0.00 N	40.51 -4.18 0.00 N	41.08 -4.09 0.00 N	41.18 -4.03 0.00 N	42.65 -4.05 0.00 N	39.88 -3.74 0.00 N	41.42 -3.81 0.00 N	46.36 -4.03 0.00 N	45.46 -3.71 0.00 N	38.52 -3.30 0.00 N	40.07 -3.39 0.00 N	42.33 -3.38 0.00 N	44.19 -3.77 0.00 N	37.75 -3.44 0.00 N

NEG CENTRAL____SENECA 23627	41.85 0.00 0.00 N	34.83 0.00 0.00 N	24.82 0.00 0.00 N	44.32 0.00 0.00 N	38.12 0.00 0.00 N	22.19 0.00 0.00 N	28.42 0.00 0.00 N	35.61 0.00 0.00 N	45.23 0.00 0.00 N	43.99 0.00 0.00 N	45.40 0.00 0.00 N	44.69 0.00 0.00 N	45.16 0.00 0.00 N	45.22 0.00 0.00 N	46.70 0.00 0.00 N	43.62 0.00 0.00 N	45.22 0.00 0.00 N	50.39 0.00 0.00 N	49.17 0.00 0.00 N	41.82 0.00 0.00 N	43.46 0.00 0.00 N	45.71 0.00 0.00 N	47.96 0.00 0.00 N	41.18 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	40.56 -1.29 0.00 N	33.52 -1.32 0.00 N	23.78 -1.04 0.00 N	42.53 -1.79 0.00 N	36.85 -1.27 0.00 N	21.73 -0.46 0.00 N	27.85 -0.57 0.00 N	34.77 -0.84 0.00 N	44.52 -0.71 0.00 N	43.33 -0.66 0.00 N	45.23 -0.17 0.00 N	44.94 0.25 0.00 N	45.34 0.17 0.00 N	45.69 0.47 0.00 N	46.98 0.29 0.00 N	43.76 0.14 0.00 N	45.40 0.18 0.00 N	50.40 0.01 0.00 N	49.19 0.02 0.00 N	41.61 -0.20 0.00 N	43.62 0.16 0.00 N	45.90 0.19 0.00 N	47.57 -0.39 0.00 N	40.44 -0.74 0.00 N
NEG MILLWOOD____DRP 24198	44.55 2.70 0.00 N	36.89 2.05 0.00 N	26.14 1.32 0.00 N	46.35 2.03 0.00 N	39.73 1.61 0.00 N	23.24 1.05 0.00 N	29.89 1.47 0.00 N	38.14 2.53 0.00 N	48.55 3.32 0.00 N	47.38 3.38 0.00 N	49.06 3.66 0.00 N	48.33 3.64 0.00 N	48.96 3.80 0.00 N	49.13 3.91 0.00 N	50.81 4.12 0.00 N	47.57 3.95 0.00 N	49.35 4.12 0.00 N	54.94 4.55 0.00 N	53.38 4.21 0.00 N	45.26 3.44 0.00 N	46.84 3.39 0.00 N	49.26 3.55 0.00 N	51.46 3.50 0.00 N	43.94 2.76 0.00 N
NEG NORTH_FLCN_SEA 23793	44.16 2.31 0.00 N	36.59 1.76 0.00 N	26.04 1.22 0.00 N	46.41 2.09 0.00 N	39.77 1.65 0.00 N	23.44 1.25 0.00 N	30.15 1.72 0.00 N	38.09 2.48 0.00 N	48.63 3.40 0.00 N	47.58 3.59 0.00 N	49.39 3.99 0.00 N	48.70 4.00 0.00 N	49.28 4.12 0.00 N	49.47 4.25 0.00 N	51.12 4.42 0.00 N	47.76 4.13 0.00 N	49.54 4.31 0.00 N	55.17 4.78 0.00 N	53.57 4.40 0.00 N	45.33 3.52 0.00 N	47.18 3.72 0.00 N	49.49 3.79 0.00 N	51.36 3.40 0.00 N	43.53 2.35 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.37 -0.48 0.00 N	34.52 -0.31 0.00 N	24.65 -0.17 0.00 N	44.14 -0.19 0.00 N	38.01 -0.11 0.00 N	22.12 -0.07 0.00 N	28.33 -0.09 0.00 N	35.03 -0.58 0.00 N	44.59 -0.64 0.00 N	43.38 -0.61 0.00 N	44.69 -0.70 0.00 N	43.98 -0.71 0.00 N	44.41 -0.75 0.00 N	44.37 -0.84 0.00 N	45.81 -0.88 0.00 N	42.75 -0.87 0.00 N	44.30 -0.92 0.00 N	49.35 -1.03 0.00 N	48.17 -1.00 0.00 N	40.97 -0.84 0.00 N	42.59 -0.86 0.00 N	44.76 -0.94 0.00 N	46.98 -0.98 0.00 N	40.46 -0.72 0.00 N
NEG NORTH____ALICE_FALLS 23915	41.74 -0.11 0.00 N	34.85 0.01 0.00 N	24.87 0.05 0.00 N	44.58 0.26 0.00 N	38.37 0.25 0.00 N	22.27 0.07 0.00 N	28.55 0.13 0.00 N	35.18 -0.43 0.00 N	44.87 -0.36 0.00 N	43.63 -0.36 0.00 N	44.88 -0.52 0.00 N	44.18 -0.51 0.00 N	44.55 -0.61 0.00 N	44.54 -0.68 0.00 N	45.97 -0.73 0.00 N	42.86 -0.76 0.00 N	44.39 -0.84 0.00 N	49.46 -0.93 0.00 N	48.26 -0.91 0.00 N	41.04 -0.77 0.00 N	42.66 -0.80 0.00 N	44.80 -0.90 0.00 N	47.11 -0.85 0.00 N	40.70 -0.48 0.00 N
NEG NORTH____LWR_SARANAC 23913	41.74 -0.11 0.00 N	34.85 0.01 0.00 N	24.87 0.05 0.00 N	44.58 0.26 0.00 N	38.37 0.25 0.00 N	22.27 0.07 0.00 N	28.55 0.13 0.00 N	35.18 -0.43 0.00 N	44.87 -0.36 0.00 N	43.63 -0.36 0.00 N	44.88 -0.52 0.00 N	44.18 -0.51 0.00 N	44.55 -0.61 0.00 N	44.54 -0.68 0.00 N	45.97 -0.73 0.00 N	42.86 -0.76 0.00 N	44.39 -0.84 0.00 N	49.46 -0.93 0.00 N	48.26 -0.91 0.00 N	41.04 -0.77 0.00 N	42.66 -0.80 0.00 N	44.80 -0.90 0.00 N	47.11 -0.85 0.00 N	40.70 -0.48 0.00 N
NEG NORTH____PLATTSBURG 23628	41.29 -0.57 0.00 N	34.45 -0.39 0.00 N	24.57 -0.25 0.00 N	43.99 -0.33 0.00 N	37.88 -0.24 0.00 N	22.01 -0.19 0.00 N	28.24 -0.19 0.00 N	34.88 -0.73 0.00 N	44.43 -0.80 0.00 N	43.18 -0.81 0.00 N	44.43 -0.96 0.00 N	43.76 -0.93 0.00 N	44.14 -1.03 0.00 N	44.12 -1.10 0.00 N	45.53 -1.17 0.00 N	42.46 -1.16 0.00 N	43.99 -1.24 0.00 N	49.00 -1.39 0.00 N	47.83 -1.33 0.00 N	40.73 -1.08 0.00 N	42.26 -1.20 0.00 N	44.41 -1.29 0.00 N	46.66 -1.30 0.00 N	40.27 -0.92 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.72 -4.13 0.00 N	31.00 -3.83 0.00 N	22.39 -2.43 0.00 N	39.81 -4.51 0.00 N	34.54 -3.58 0.00 N	20.20 -1.99 0.00 N	25.81 -2.62 0.00 N	32.45 -3.16 0.00 N	40.58 -4.65 0.00 N	38.95 -5.05 0.00 N	40.44 -4.96 0.00 N	39.80 -4.90 0.00 N	40.35 -4.82 0.00 N	40.43 -4.79 0.00 N	41.83 -4.87 0.00 N	39.13 -4.50 0.00 N	40.68 -4.54 0.00 N	45.67 -4.72 0.00 N	44.96 -4.21 0.00 N	38.18 -3.63 0.00 N	39.65 -3.80 0.00 N	41.90 -3.81 0.00 N	43.69 -4.27 0.00 N	37.58 -3.60 0.00 N
NEG WEST____LANCASTR 23811	37.49 -4.36 0.00 N	30.91 -3.92 0.00 N	22.21 -2.62 0.00 N	39.44 -4.88 0.00 N	34.04 -4.08 0.00 N	19.95 -2.24 0.00 N	25.51 -2.92 0.00 N	32.29 -3.32 0.00 N	40.64 -4.59 0.00 N	39.42 -4.57 0.00 N	40.96 -4.43 0.00 N	40.25 -4.44 0.00 N	40.87 -4.29 0.00 N	40.88 -4.33 0.00 N	42.34 -4.35 0.00 N	39.73 -3.90 0.00 N	41.30 -3.92 0.00 N	46.27 -4.12 0.00 N	45.45 -3.72 0.00 N	38.57 -3.24 0.00 N	40.01 -3.45 0.00 N	42.09 -3.61 0.00 N	43.76 -4.20 0.00 N	37.31 -3.88 0.00 N
NEG_PENN_ALLEGHNY 23528	41.93 0.07 0.00 N	34.78 -0.06 0.00 N	24.78 -0.05 0.00 N	44.09 -0.24 0.00 N	37.75 -0.37 0.00 N	22.08 -0.12 0.00 N	28.36 -0.06 0.00 N	35.89 0.27 0.00 N	45.55 0.32 0.00 N	44.49 0.50 0.00 N	46.04 0.65 0.00 N	45.26 0.57 0.00 N	45.84 0.68 0.00 N	45.88 0.66 0.00 N	47.51 0.81 0.00 N	44.52 0.89 0.00 N	46.22 0.99 0.00 N	51.58 1.19 0.00 N	50.33 1.16 0.00 N	42.70 0.88 0.00 N	44.24 0.79 0.00 N	46.47 0.76 0.00 N	48.55 0.59 0.00 N	41.33 0.15 0.00 N
NEG____GEN_MONROE 24207	42.76 0.90 0.00 N	35.54 0.71 0.00 N	25.36 0.54 0.00 N	45.30 0.98 0.00 N	38.96 0.84 0.00 N	22.73 0.53 0.00 N	29.17 0.75 0.00 N	36.59 0.98 0.00 N	46.26 1.03 0.00 N	45.04 1.05 0.00 N	46.70 1.30 0.00 N	45.89 1.19 0.00 N	46.44 1.27 0.00 N	46.59 1.37 0.00 N	48.10 1.41 0.00 N	44.96 1.34 0.00 N	46.69 1.47 0.00 N	51.94 1.55 0.00 N	50.56 1.39 0.00 N	42.91 1.09 0.00 N	44.51 1.05 0.00 N	46.98 1.27 0.00 N	49.31 1.35 0.00 N	42.25 1.07 0.00 N
NEPA____ENERGY 23901	37.20 -4.65 0.00 N	30.67 -4.16 0.00 N	21.93 -2.89 0.00 N	38.90 -5.42 0.00 N	33.47 -4.65 0.00 N	19.62 -2.57 0.00 N	25.10 -3.32 0.00 N	32.01 -3.60 0.00 N	40.66 -4.57 0.00 N	39.90 -4.09 0.00 N	41.60 -3.79 0.00 N	41.03 -3.66 0.00 N	41.69 -3.48 0.00 N	41.74 -3.48 0.00 N	43.38 -3.32 0.00 N	40.80 -2.82 0.00 N	42.40 -2.82 0.00 N	47.27 -3.12 0.00 N	46.48 -2.69 0.00 N	39.48 -2.34 0.00 N	40.95 -2.51 0.00 N	42.82 -2.89 0.00 N	44.12 -3.84 0.00 N	37.21 -3.97 0.00 N

NEVERSINK___HYD 23608	41.92 0.07 0.00 N	34.89 0.05 0.00 N	24.93 0.11 0.00 N	44.50 0.18 0.00 N	39.00 0.88 0.00 N	22.24 0.05 0.00 N	28.43 0.01 0.00 N	34.53 -1.08 0.00 N	42.19 -3.04 0.00 N	41.31 -2.68 0.00 N	43.70 -1.70 0.00 N	42.97 -1.72 0.00 N	43.54 -1.62 0.00 N	43.10 -2.12 0.00 N	44.18 -2.52 0.00 N	41.21 -2.41 0.00 N	42.74 -2.49 0.00 N	47.72 -2.67 0.00 N	46.61 -2.56 0.00 N	39.42 -2.39 0.00 N	41.06 -2.40 0.00 N	43.23 -2.48 0.00 N	48.52 0.56 0.00 N	41.61 0.43 0.00 N
NIAGARA___ 23760	38.21 -3.64 0.00 N	31.43 -3.40 0.00 N	22.65 -2.18 0.00 N	40.31 -4.01 0.00 N	35.10 -3.02 0.00 N	20.52 -1.68 0.00 N	26.21 -2.21 0.00 N	32.82 -2.79 0.00 N	41.08 -4.15 0.00 N	39.24 -4.75 0.00 N	40.89 -4.51 0.00 N	40.35 -4.34 0.00 N	40.98 -4.18 0.00 N	41.16 -4.06 0.00 N	42.47 -4.22 0.00 N	39.67 -3.95 0.00 N	41.28 -3.94 0.00 N	46.36 -4.03 0.00 N	45.64 -3.53 0.00 N	38.68 -3.14 0.00 N	40.20 -3.26 0.00 N	42.52 -3.19 0.00 N	44.29 -3.67 0.00 N	38.15 -3.03 0.00 N
NINE_MILE_1 23575	40.40 -1.46 0.00 N	33.54 -1.29 0.00 N	23.96 -0.86 0.00 N	42.78 -1.54 0.00 N	36.81 -1.31 0.00 N	21.46 -0.73 0.00 N	27.46 -0.96 0.00 N	34.40 -1.21 0.00 N	43.57 -1.66 0.00 N	42.31 -1.68 0.00 N	43.66 -1.74 0.00 N	42.99 -1.71 0.00 N	43.42 -1.74 0.00 N	43.51 -1.71 0.00 N	44.94 -1.76 0.00 N	41.98 -1.64 0.00 N	43.54 -1.69 0.00 N	48.49 -1.89 0.00 N	47.40 -1.77 0.00 N	40.26 -1.55 0.00 N	41.86 -1.60 0.00 N	44.16 -1.55 0.00 N	46.40 -1.56 0.00 N	39.86 -1.32 0.00 N
NINE_MILE_2 23744	40.32 -1.53 0.00 N	33.50 -1.34 0.00 N	23.91 -0.91 0.00 N	42.70 -1.63 0.00 N	36.74 -1.38 0.00 N	21.43 -0.77 0.00 N	27.40 -1.03 0.00 N	34.34 -1.27 0.00 N	43.48 -1.75 0.00 N	42.23 -1.76 0.00 N	43.58 -1.82 0.00 N	42.91 -1.78 0.00 N	43.34 -1.82 0.00 N	43.43 -1.79 0.00 N	44.85 -1.84 0.00 N	41.90 -1.72 0.00 N	43.46 -1.77 0.00 N	48.42 -1.97 0.00 N	47.31 -1.86 0.00 N	40.21 -1.60 0.00 N	41.81 -1.65 0.00 N	44.08 -1.63 0.00 N	46.31 -1.65 0.00 N	39.79 -1.39 0.00 N
NM_CAPITAL___DRP 24208	45.50 3.64 0.00 N	38.19 3.36 0.00 N	27.13 2.31 0.00 N	48.76 4.43 0.00 N	41.87 3.75 0.00 N	24.20 2.01 0.00 N	30.88 2.46 0.00 N	38.19 2.58 0.00 N	48.85 3.62 0.00 N	47.49 3.49 0.00 N	48.52 3.12 0.00 N	47.73 3.04 0.00 N	48.00 2.84 0.00 N	47.98 2.77 0.00 N	49.43 2.74 0.00 N	46.04 2.41 0.00 N	47.57 2.35 0.00 N	52.93 2.54 0.00 N	51.45 2.28 0.00 N	43.85 2.03 0.00 N	45.68 2.22 0.00 N	48.05 2.34 0.00 N	50.93 2.97 0.00 N	44.13 2.95 0.00 N
NM_CENTRAL___DRP 24181	41.17 -0.68 0.00 N	34.23 -0.61 0.00 N	24.46 -0.36 0.00 N	43.75 -0.57 0.00 N	37.62 -0.50 0.00 N	21.91 -0.28 0.00 N	28.00 -0.42 0.00 N	34.94 -0.67 0.00 N	44.35 -0.88 0.00 N	43.09 -0.90 0.00 N	44.47 -0.93 0.00 N	43.78 -0.91 0.00 N	44.19 -0.98 0.00 N	44.31 -0.90 0.00 N	45.76 -0.93 0.00 N	42.73 -0.89 0.00 N	44.29 -0.93 0.00 N	49.38 -1.01 0.00 N	48.25 -0.92 0.00 N	41.01 -0.81 0.00 N	42.63 -0.83 0.00 N	44.89 -0.82 0.00 N	47.17 -0.79 0.00 N	40.65 -0.53 0.00 N
NM_FRONTIER___DRP 24179	38.38 -3.47 0.00 N	31.55 -3.28 0.00 N	22.73 -2.09 0.00 N	40.45 -3.87 0.00 N	35.22 -2.90 0.00 N	20.58 -1.62 0.00 N	26.33 -2.10 0.00 N	32.99 -2.63 0.00 N	41.30 -3.93 0.00 N	39.47 -4.52 0.00 N	41.12 -4.28 0.00 N	40.60 -4.09 0.00 N	41.23 -3.93 0.00 N	41.41 -3.81 0.00 N	42.74 -3.95 0.00 N	39.92 -3.70 0.00 N	41.54 -3.69 0.00 N	46.62 -3.77 0.00 N	45.90 -3.27 0.00 N	38.86 -2.95 0.00 N	40.46 -3.00 0.00 N	42.76 -2.95 0.00 N	44.52 -3.44 0.00 N	38.34 -2.84 0.00 N
NM_ST_REGIS___HYD 24053	41.85 0.00 0.00 N	34.83 0.00 0.00 N	24.82 0.00 0.00 N	44.32 0.00 0.00 N	38.12 0.00 0.00 N	22.19 0.00 0.00 N	28.42 0.00 0.00 N	35.61 0.00 0.00 N	45.23 0.00 0.00 N	43.99 0.00 0.00 N	45.40 0.00 0.00 N	44.69 0.00 0.00 N	45.16 0.00 0.00 N	45.22 0.00 0.00 N	46.70 0.00 0.00 N	43.62 0.00 0.00 N	45.22 0.00 0.00 N	50.39 0.00 0.00 N	49.17 0.00 0.00 N	41.82 0.00 0.00 N	43.46 0.00 0.00 N	45.71 0.00 0.00 N	47.96 0.00 0.00 N	41.18 0.00 0.00 N
NORTHPORT___1 23551	68.32 4.28 -22.19 N	57.16 3.42 -18.91 N	64.41 2.26 -37.33 N	51.17 3.61 -3.23 N	48.53 2.94 -7.48 N	56.80 1.91 -32.69 N	56.45 2.46 -25.57 N	54.52 3.85 -15.05 N	55.44 4.70 -5.52 N	59.88 4.38 -11.51 N	57.68 4.33 -7.95 N	62.67 4.43 -13.55 N	65.32 4.68 -15.47 N	65.38 4.70 -15.46 N	67.12 5.35 -15.07 N	64.26 5.11 -15.52 N	59.16 5.26 -8.68 N	61.10 5.59 -5.12 N	57.57 5.22 -3.19 N	57.52 4.49 -11.22 N	67.48 4.15 -19.87 N	60.02 4.42 -9.89 N	56.48 4.61 -3.91 N	57.53 3.65 -12.70 N
NORTHPORT___2 23552	68.25 4.20 -22.19 N	57.11 3.36 -18.91 N	64.37 2.22 -37.33 N	51.12 3.56 -3.23 N	48.50 2.90 -7.48 N	56.78 1.89 -32.69 N	56.42 2.43 -25.57 N	54.47 3.81 -15.05 N	55.38 4.63 -5.52 N	59.84 4.33 -11.51 N	57.62 4.28 -7.95 N	62.62 4.39 -13.55 N	65.29 4.65 -15.47 N	65.34 4.67 -15.46 N	67.03 5.26 -15.07 N	64.21 5.06 -15.52 N	59.14 5.24 -8.68 N	61.08 5.58 -5.12 N	57.55 5.19 -3.19 N	57.41 4.38 -11.22 N	67.43 4.10 -19.87 N	60.00 4.40 -9.89 N	56.44 4.57 -3.91 N	57.50 3.62 -12.70 N
NORTHPORT___3 23553	67.41 3.37 -22.19 N	56.56 2.81 -18.91 N	64.07 1.92 -37.33 N	50.57 3.02 -3.23 N	48.01 2.42 -7.48 N	56.48 1.59 -32.69 N	56.20 2.21 -25.57 N	54.12 3.46 -15.05 N	55.06 4.31 -5.52 N	59.56 4.05 -11.51 N	57.50 4.16 -7.95 N	62.57 4.33 -13.55 N	65.21 4.58 -15.47 N	65.16 4.48 -15.46 N	66.54 4.77 -15.07 N	63.83 4.68 -15.52 N	58.86 4.96 -8.68 N	60.81 5.31 -5.12 N	57.39 5.03 -3.19 N	57.44 4.41 -11.21 N	67.31 3.98 -19.87 N	59.61 4.01 -9.89 N	55.96 4.09 -3.91 N	57.27 3.39 -12.70 N
NORTHPORT___4 23650	67.43 3.39 -22.19 N	56.57 2.83 -18.91 N	64.10 1.95 -37.33 N	50.62 3.06 -3.23 N	48.05 2.45 -7.48 N	56.54 1.65 -32.69 N	56.21 2.22 -25.57 N	54.16 3.50 -15.05 N	55.13 4.38 -5.52 N	59.60 4.10 -11.51 N	57.54 4.19 -7.95 N	62.62 4.38 -13.55 N	65.28 4.64 -15.47 N	65.18 4.50 -15.46 N	66.55 4.78 -15.07 N	63.84 4.69 -15.52 N	58.89 4.99 -8.68 N	60.82 5.32 -5.12 N	57.43 5.07 -3.19 N	57.52 4.49 -11.21 N	67.32 3.99 -19.87 N	59.61 4.01 -9.89 N	55.96 4.10 -3.91 N	57.30 3.42 -12.70 N
NORTHPORT___IC 23718	67.43 3.39 -22.19 N	56.57 2.83 -18.91 N	64.10 1.95 -37.33 N	50.62 3.06 -3.23 N	48.05 2.45 -7.48 N	56.54 1.65 -32.69 N	56.21 2.22 -25.57 N	54.16 3.50 -15.05 N	55.13 4.38 -5.52 N	59.60 4.10 -11.51 N	57.54 4.19 -7.95 N	62.62 4.38 -13.55 N	65.28 4.64 -15.47 N	65.18 4.50 -15.46 N	66.55 4.78 -15.07 N	63.84 4.69 -15.52 N	58.89 4.99 -8.68 N	60.82 5.32 -5.12 N	57.43 5.07 -3.19 N	57.52 4.49 -11.21 N	67.32 3.99 -19.87 N	59.61 4.01 -9.89 N	55.96 4.10 -3.91 N	57.30 3.42 -12.70 N

NSINS_S_GLNS_FALLS 23858	45.46 3.61 0.00 N	37.81 2.98 0.00 N	26.83 2.01 0.00 N	48.19 3.87 0.00 N	41.51 3.39 0.00 N	24.07 1.87 0.00 N	30.95 2.52 0.00 N	38.45 2.84 0.00 N	49.36 4.13 0.00 N	47.43 3.44 0.00 N	47.73 2.33 0.00 N	47.25 2.56 0.00 N	47.41 2.24 0.00 N	47.40 2.18 0.00 N	48.76 2.06 0.00 N	45.33 1.71 0.00 N	46.75 1.53 0.00 N	52.07 1.69 0.00 N	50.37 1.21 0.00 N	43.15 1.33 0.00 N	45.01 1.55 0.00 N	46.82 1.11 0.00 N	50.21 2.25 0.00 N	43.80 2.62 0.00 N
NUCOR_STEEL____DRP 24197	40.56 -1.29 0.00 N	33.52 -1.32 0.00 N	23.78 -1.04 0.00 N	42.53 -1.79 0.00 N	36.85 -1.27 0.00 N	21.73 -0.46 0.00 N	27.85 -0.57 0.00 N	34.77 -0.84 0.00 N	44.52 -0.71 0.00 N	43.33 -0.66 0.00 N	45.23 -0.17 0.00 N	44.94 0.25 0.00 N	45.34 0.17 0.00 N	45.69 0.47 0.00 N	46.98 0.29 0.00 N	43.76 0.14 0.00 N	45.40 0.18 0.00 N	50.40 0.01 0.00 N	49.19 0.02 0.00 N	41.61 -0.20 0.00 N	43.62 0.16 0.00 N	45.90 0.19 0.00 N	47.57 -0.39 0.00 N	40.44 -0.74 0.00 N
NYISO_LBMP_REFERENCE 24008	41.85 0.00 0.00 N	34.83 0.00 0.00 N	24.82 0.00 0.00 N	44.32 0.00 0.00 N	38.12 0.00 0.00 N	22.19 0.00 0.00 N	28.42 0.00 0.00 N	35.61 0.00 0.00 N	45.23 0.00 0.00 N	43.99 0.00 0.00 N	45.40 0.00 0.00 N	44.69 0.00 0.00 N	45.16 0.00 0.00 N	45.22 0.00 0.00 N	46.70 0.00 0.00 N	43.62 0.00 0.00 N	45.22 0.00 0.00 N	50.39 0.00 0.00 N	49.17 0.00 0.00 N	41.82 0.00 0.00 N	43.46 0.00 0.00 N	45.71 0.00 0.00 N	47.96 0.00 0.00 N	41.18 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.57 4.52 -22.19 N	57.34 3.59 -18.91 N	64.54 2.39 -37.33 N	51.36 3.81 -3.23 N	48.69 3.09 -7.48 N	56.87 1.98 -32.69 N	56.60 2.61 -25.57 N	54.74 4.07 -15.05 N	55.79 5.04 -5.52 N	60.29 4.79 -11.51 N	58.12 4.75 -7.98 N	63.09 4.85 -13.55 N	65.76 5.12 -15.47 N	65.84 5.15 -15.48 N	67.50 5.73 -15.08 N	64.64 5.49 -15.52 N	59.62 5.72 -8.68 N	61.67 6.12 -5.16 N	58.08 5.72 -3.19 N	57.85 4.75 -11.28 N	68.00 4.58 -19.96 N	60.49 4.90 -9.89 N	56.93 5.06 -3.91 N	57.90 4.02 -12.70 N
NYPA_GOWANUS____GT5 24156	46.38 4.53 0.00 N	38.46 3.62 0.00 N	27.22 2.40 0.00 N	48.16 3.83 0.00 N	41.22 3.10 0.00 N	24.21 2.01 0.00 N	31.23 2.81 0.00 N	40.02 4.41 0.00 N	51.30 5.59 -0.48 N	49.78 5.62 -0.17 N	59.59 6.04 -8.15 N	58.03 6.02 -7.32 N	55.15 6.24 -3.75 N	66.17 6.35 -14.60 N	61.82 6.69 -8.44 N	65.05 6.38 -15.05 N	61.15 6.63 -9.30 N	60.20 7.21 -2.61 N	55.91 6.74 0.00 N	52.29 5.69 -4.79 N	50.90 5.75 -1.69 N	52.19 6.04 -0.44 N	53.98 6.03 0.00 N	45.94 4.76 0.00 N
NYPA_GOWANUS____GT6 24157	46.38 4.53 0.00 N	38.46 3.62 0.00 N	27.22 2.40 0.00 N	48.16 3.83 0.00 N	41.22 3.10 0.00 N	24.21 2.01 0.00 N	31.23 2.81 0.00 N	40.02 4.41 0.00 N	51.30 5.59 -0.48 N	49.78 5.62 -0.17 N	59.59 6.04 -8.15 N	58.03 6.02 -7.32 N	55.15 6.24 -3.75 N	66.17 6.35 -14.60 N	61.82 6.69 -8.44 N	65.05 6.38 -15.05 N	61.15 6.63 -9.30 N	60.20 7.21 -2.61 N	55.91 6.74 0.00 N	52.29 5.69 -4.79 N	50.90 5.75 -1.69 N	52.19 6.04 -0.44 N	53.98 6.03 0.00 N	45.94 4.76 0.00 N
NYPA_HARLEM_RVR_GT1 24160	124.49 5.32 -77.32 N	95.12 4.23 -56.06 N	107.09 2.82 -79.45 N	86.56 4.58 -37.66 N	77.02 3.73 -35.17 N	98.82 2.37 -74.26 N	61.35 3.26 -29.67 N	86.32 5.11 -45.60 N	63.39 6.60 -11.56 N	102.29 6.69 -51.61 N	74.76 7.20 -22.16 N	110.99 7.21 -59.08 N	163.08 7.51 -110.41 N	78.84 7.60 -26.02 N	73.75 8.06 -18.99 N	100.92 7.65 -49.65 N	97.93 8.00 -44.71 N	75.29 8.74 -16.16 N	90.23 8.07 -32.99 N	81.33 6.68 -32.84 N	115.03 6.80 -64.78 N	111.74 7.04 -58.99 N	140.57 6.92 -85.69 N	73.54 5.50 -26.86 N
NYPA_HARLEM_RVR_GT2 24161	124.49 5.32 -77.32 N	95.12 4.23 -56.06 N	107.09 2.82 -79.45 N	86.56 4.58 -37.66 N	77.02 3.73 -35.17 N	98.82 2.37 -74.26 N	61.35 3.26 -29.67 N	86.32 5.11 -45.60 N	63.39 6.60 -11.56 N	102.29 6.69 -51.61 N	74.76 7.20 -22.16 N	110.99 7.21 -59.08 N	163.08 7.51 -110.41 N	78.84 7.60 -26.02 N	73.75 8.06 -18.99 N	100.92 7.65 -49.65 N	97.93 8.00 -44.71 N	75.29 8.74 -16.16 N	90.23 8.07 -32.99 N	81.33 6.68 -32.84 N	115.03 6.80 -64.78 N	111.74 7.04 -58.99 N	140.57 6.92 -85.69 N	73.54 5.50 -26.86 N
NYPA_KENT____GT 24152	73.37 4.53 -27.00 N	61.18 3.63 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	40.03 4.42 0.00 N	51.30 5.59 -0.48 N	49.78 5.62 -0.17 N	59.59 6.05 -8.15 N	58.03 6.02 -7.32 N	55.16 6.25 -3.75 N	66.19 6.37 -14.60 N	61.84 6.70 -8.44 N	65.06 6.39 -15.05 N	61.17 6.65 -9.30 N	60.27 7.27 -2.61 N	55.93 6.76 0.00 N	52.30 5.69 -4.79 N	51.34 5.75 -2.13 N	52.19 6.04 -0.44 N	61.43 6.03 -7.44 N	55.37 4.76 -9.43 N
NYPA_POUCH1____GT 24155	73.19 4.34 -27.00 N	61.04 3.48 -22.72 N	59.27 2.25 -32.20 N	61.27 3.59 -13.36 N	54.45 2.88 -13.45 N	37.00 1.86 -12.95 N	31.80 2.62 -0.75 N	39.79 4.18 0.00 N	51.01 5.30 -0.48 N	49.51 5.35 -0.17 N	59.34 5.79 -8.15 N	57.78 5.77 -7.32 N	104.38 6.00 -53.21 N	106.75 6.13 -55.40 N	95.94 6.44 -42.80 N	138.21 6.14 -88.45 N	131.04 6.40 -79.41 N	68.10 6.99 -10.72 N	148.72 6.56 -92.99 N	131.70 5.41 -84.48 N	143.48 5.43 -94.59 N	76.72 5.79 -25.22 N	62.73 5.75 -9.02 N	55.16 4.54 -9.43 N
NYPA_VERNON____GT2 24162	73.18 4.33 -27.00 N	61.02 3.47 -22.72 N	59.27 2.25 -32.20 N	61.28 3.60 -13.36 N	54.48 2.91 -13.45 N	37.01 1.87 -12.95 N	31.81 2.63 -0.75 N	39.77 4.16 0.00 N	51.01 5.31 -0.48 N	49.53 5.36 -0.17 N	59.32 5.77 -8.15 N	57.77 5.76 -7.32 N	54.90 5.99 -3.75 N	65.93 6.11 -14.60 N	61.58 6.45 -8.44 N	64.80 6.13 -15.05 N	60.92 6.40 -9.30 N	59.98 6.99 -2.61 N	55.66 6.49 0.00 N	51.97 5.36 -4.79 N	50.99 5.40 -2.13 N	51.86 5.71 -0.44 N	61.05 5.65 -7.44 N	55.05 4.44 -9.43 N
NYPA_VERNON____GT3 24163	73.18 4.33 -27.00 N	61.02 3.47 -22.72 N	59.27 2.25 -32.20 N	61.28 3.60 -13.36 N	54.48 2.91 -13.45 N	37.01 1.87 -12.95 N	31.81 2.63 -0.75 N	39.77 4.16 0.00 N	51.01 5.31 -0.48 N	49.53 5.36 -0.17 N	59.32 5.77 -8.15 N	57.77 5.76 -7.32 N	54.90 5.99 -3.75 N	65.93 6.11 -14.60 N	61.58 6.45 -8.44 N	64.80 6.13 -15.05 N	60.92 6.40 -9.30 N	59.98 6.99 -2.61 N	55.66 6.49 0.00 N	51.97 5.36 -4.79 N	50.99 5.40 -2.13 N	51.86 5.71 -0.44 N	61.05 5.65 -7.44 N	55.05 4.44 -9.43 N
NYPA____HOLTSVILL 23794	68.96 4.92 -22.19 N	57.65 3.90 -18.91 N	64.74 2.59 -37.33 N	51.66 4.11 -3.23 N	48.93 3.33 -7.48 N	57.03 2.15 -32.69 N	56.75 2.76 -25.57 N	55.00 4.34 -15.05 N	56.17 5.42 -5.52 N	60.62 5.12 -11.51 N	58.30 4.95 -7.96 N	63.26 5.02 -13.55 N	65.97 5.34 -15.47 N	66.08 5.39 -15.46 N	67.77 6.00 -15.07 N	64.93 5.79 -15.52 N	59.94 6.04 -8.68 N	62.00 6.48 -5.13 N	58.32 5.96 -3.19 N	58.06 5.01 -11.24 N	68.28 4.92 -19.90 N	60.84 5.24 -9.89 N	57.31 5.45 -3.91 N	58.17 4.29 -12.70 N

NYPYA_____HELLGATE_GT1 24158	124.48 5.31 -77.32 N	95.12 4.23 -56.06 N	107.09 2.82 -79.45 N	86.56 4.58 -37.66 N	77.02 3.73 -35.17 N	98.82 2.37 -74.26 N	61.35 3.26 -29.67 N	86.32 5.11 -45.60 N	63.37 6.58 -11.56 N	102.29 6.69 -51.61 N	74.76 7.20 -22.16 N	110.98 7.21 -59.08 N	163.08 7.51 -110.41 N	78.84 7.60 -26.02 N	73.74 8.06 -18.99 N	100.92 7.65 -49.65 N	97.93 8.00 -44.71 N	75.29 8.74 -16.16 N	90.23 8.07 -32.99 N	81.33 6.68 -32.84 N	115.01 6.77 -64.78 N	111.69 6.99 -58.99 N	140.57 6.91 -85.69 N	73.51 5.46 -26.86 N
NYPYA_____HELLGATE_GT2 24159	124.48 5.31 -77.32 N	95.12 4.23 -56.06 N	107.09 2.82 -79.45 N	86.56 4.58 -37.66 N	77.02 3.73 -35.17 N	98.82 2.37 -74.26 N	61.35 3.26 -29.67 N	86.32 5.11 -45.60 N	63.37 6.58 -11.56 N	102.29 6.69 -51.61 N	74.76 7.20 -22.16 N	110.98 7.21 -59.08 N	163.08 7.51 -110.41 N	78.84 7.60 -26.02 N	73.74 8.06 -18.99 N	100.92 7.65 -49.65 N	97.93 8.00 -44.71 N	75.29 8.74 -16.16 N	90.23 8.07 -32.99 N	81.33 6.68 -32.84 N	115.01 6.77 -64.78 N	111.69 6.99 -58.99 N	140.57 6.91 -85.69 N	73.51 5.46 -26.86 N
O.H_GEN_BRUCE 24063	34.46 -7.39 0.00 N	28.40 -6.44 0.00 N	20.41 -4.41 0.00 N	35.01 -6.19 8.36 N	35.00 -6.28 8.57 N	35.00 -5.26 9.84 N	32.00 -6.33 10.36 N	29.62 -5.99 0.00 N	37.01 -6.34 4.35 N	39.62 -6.37 4.21 N	37.20 -8.20 0.00 N	36.67 -8.02 0.00 N	37.22 -7.94 0.00 N	37.35 -7.87 0.00 N	38.58 -8.12 0.00 N	36.05 -7.57 0.00 N	37.51 -7.72 0.00 N	42.05 -8.34 0.00 N	41.32 -7.85 0.00 N	35.01 -6.80 0.00 N	36.36 -7.10 0.00 N	48.48 -3.21 -7.04 N	40.00 -7.96 0.00 N	35.24 -4.84 -1.03 N
OAK_ORCHARD___HYD 24046	39.04 -2.81 0.00 N	32.20 -2.63 0.00 N	23.12 -1.70 0.00 N	41.19 -3.14 0.00 N	35.72 -2.40 0.00 N	20.86 -1.34 0.00 N	26.73 -1.70 0.00 N	33.53 -2.08 0.00 N	42.09 -3.14 0.00 N	40.45 -3.54 0.00 N	42.15 -3.25 0.00 N	41.53 -3.16 0.00 N	42.16 -3.00 0.00 N	42.33 -2.88 0.00 N	43.72 -2.98 0.00 N	40.86 -2.76 0.00 N	42.51 -2.71 0.00 N	47.58 -2.81 0.00 N	46.71 -2.46 0.00 N	39.55 -2.27 0.00 N	41.10 -2.36 0.00 N	43.49 -2.22 0.00 N	45.34 -2.62 0.00 N	38.94 -2.25 0.00 N
OCC_CHEM___DRP 24175	38.42 -3.44 0.00 N	31.60 -3.23 0.00 N	22.74 -2.08 0.00 N	40.48 -3.84 0.00 N	35.24 -2.88 0.00 N	20.59 -1.61 0.00 N	26.34 -2.08 0.00 N	33.02 -2.60 0.00 N	41.35 -3.88 0.00 N	39.52 -4.47 0.00 N	41.17 -4.22 0.00 N	40.66 -4.04 0.00 N	41.29 -3.87 0.00 N	41.47 -3.75 0.00 N	42.80 -3.89 0.00 N	39.98 -3.65 0.00 N	41.60 -3.63 0.00 N	46.67 -3.72 0.00 N	45.95 -3.22 0.00 N	38.89 -2.92 0.00 N	40.53 -2.92 0.00 N	42.81 -2.90 0.00 N	44.56 -3.40 0.00 N	38.37 -2.81 0.00 N
OLIN_CORP_DRP 24177	38.48 -3.37 0.00 N	31.66 -3.18 0.00 N	22.80 -2.02 0.00 N	40.57 -3.75 0.00 N	35.29 -2.83 0.00 N	20.61 -1.58 0.00 N	26.39 -2.04 0.00 N	33.08 -2.53 0.00 N	41.46 -3.77 0.00 N	39.69 -4.30 0.00 N	41.36 -4.04 0.00 N	40.82 -3.87 0.00 N	41.46 -3.70 0.00 N	41.64 -3.58 0.00 N	42.98 -3.71 0.00 N	40.15 -3.47 0.00 N	41.79 -3.44 0.00 N	46.87 -3.51 0.00 N	46.12 -3.05 0.00 N	39.08 -2.74 0.00 N	40.62 -2.84 0.00 N	42.94 -2.77 0.00 N	44.71 -3.25 0.00 N	38.45 -2.73 0.00 N
ONONDAGA_REF_OCCRA 23987	40.97 -0.88 0.00 N	34.10 -0.74 0.00 N	24.34 -0.48 0.00 N	43.54 -0.78 0.00 N	37.43 -0.69 0.00 N	21.79 -0.40 0.00 N	27.87 -0.55 0.00 N	34.79 -0.82 0.00 N	44.17 -1.06 0.00 N	42.92 -1.07 0.00 N	44.32 -1.08 0.00 N	43.60 -1.09 0.00 N	43.99 -1.18 0.00 N	44.11 -1.11 0.00 N	45.53 -1.16 0.00 N	42.50 -1.13 0.00 N	44.05 -1.17 0.00 N	49.09 -1.30 0.00 N	48.02 -1.15 0.00 N	40.88 -0.94 0.00 N	42.50 -0.96 0.00 N	44.66 -1.05 0.00 N	46.90 -1.06 0.00 N	40.36 -0.82 0.00 N
ONONDAGA___COGEN 23986	40.60 -1.25 0.00 N	33.75 -1.09 0.00 N	24.10 -0.72 0.00 N	43.07 -1.25 0.00 N	37.06 -1.06 0.00 N	21.58 -0.61 0.00 N	27.64 -0.79 0.00 N	34.59 -1.02 0.00 N	43.85 -1.38 0.00 N	42.57 -1.42 0.00 N	43.97 -1.42 0.00 N	43.19 -1.50 0.00 N	43.47 -1.70 0.00 N	43.57 -1.65 0.00 N	44.97 -1.73 0.00 N	41.99 -1.64 0.00 N	43.54 -1.68 0.00 N	48.54 -1.85 0.00 N	47.62 -1.55 0.00 N	40.57 -1.25 0.00 N	42.18 -1.28 0.00 N	44.40 -1.31 0.00 N	46.57 -1.39 0.00 N	40.01 -1.17 0.00 N
OSWEGATCHIE___HYD 24044	42.54 0.69 0.00 N	35.62 0.78 0.00 N	25.48 0.65 0.00 N	45.84 1.52 0.00 N	39.42 1.30 0.00 N	22.83 0.64 0.00 N	29.13 0.71 0.00 N	35.50 -0.11 0.00 N	45.39 0.16 0.00 N	44.21 0.21 0.00 N	45.30 -0.09 0.00 N	44.56 -0.13 0.00 N	44.90 -0.27 0.00 N	44.97 -0.25 0.00 N	46.49 -0.21 0.00 N	43.35 -0.27 0.00 N	44.85 -0.38 0.00 N	49.94 -0.45 0.00 N	48.74 -0.43 0.00 N	41.46 -0.36 0.00 N	43.08 -0.38 0.00 N	45.34 -0.36 0.00 N	48.01 0.05 0.00 N	41.64 0.46 0.00 N
OSWEGO___5 23606	40.66 -1.19 0.00 N	33.80 -1.03 0.00 N	24.12 -0.70 0.00 N	43.09 -1.23 0.00 N	37.08 -1.04 0.00 N	21.58 -0.61 0.00 N	27.64 -0.78 0.00 N	34.61 -1.00 0.00 N	43.86 -1.37 0.00 N	42.61 -1.38 0.00 N	43.97 -1.42 0.00 N	43.29 -1.40 0.00 N	43.73 -1.44 0.00 N	43.82 -1.40 0.00 N	45.24 -1.45 0.00 N	42.27 -1.36 0.00 N	43.82 -1.40 0.00 N	48.85 -1.54 0.00 N	47.72 -1.45 0.00 N	40.59 -1.23 0.00 N	42.20 -1.26 0.00 N	44.45 -1.26 0.00 N	46.68 -1.28 0.00 N	40.09 -1.09 0.00 N
OSWEGO___6 23613	40.66 -1.19 0.00 N	33.80 -1.04 0.00 N	24.12 -0.70 0.00 N	43.08 -1.24 0.00 N	37.07 -1.05 0.00 N	21.58 -0.62 0.00 N	27.64 -0.78 0.00 N	34.61 -1.00 0.00 N	43.86 -1.37 0.00 N	42.61 -1.38 0.00 N	43.97 -1.42 0.00 N	43.29 -1.40 0.00 N	43.73 -1.44 0.00 N	43.82 -1.40 0.00 N	45.24 -1.45 0.00 N	42.27 -1.36 0.00 N	43.82 -1.40 0.00 N	48.85 -1.54 0.00 N	47.72 -1.45 0.00 N	40.59 -1.23 0.00 N	42.20 -1.26 0.00 N	44.45 -1.26 0.00 N	46.68 -1.28 0.00 N	40.09 -1.09 0.00 N
OUTOKUMPU-AB___DRP 24206	38.85 -3.00 0.00 N	31.92 -2.91 0.00 N	22.86 -1.96 0.00 N	40.71 -3.61 0.00 N	35.28 -2.84 0.00 N	20.63 -1.57 0.00 N	26.45 -1.98 0.00 N	33.30 -2.31 0.00 N	41.83 -3.40 0.00 N	40.09 -3.90 0.00 N	41.76 -3.64 0.00 N	41.22 -3.47 0.00 N	41.85 -3.32 0.00 N	42.01 -3.21 0.00 N	43.42 -3.28 0.00 N	40.55 -3.07 0.00 N	42.18 -3.05 0.00 N	47.16 -3.23 0.00 N	46.31 -2.86 0.00 N	39.18 -2.64 0.00 N	40.73 -2.73 0.00 N	43.11 -2.59 0.00 N	44.85 -3.11 0.00 N	38.50 -2.69 0.00 N
OXBOW___ 24026	38.50 -3.36 0.00 N	31.63 -3.20 0.00 N	22.71 -2.11 0.00 N	40.45 -3.88 0.00 N	35.13 -2.99 0.00 N	20.55 -1.65 0.00 N	26.29 -2.13 0.00 N	33.04 -2.57 0.00 N	41.45 -3.78 0.00 N	39.68 -4.32 0.00 N	41.34 -4.06 0.00 N	40.80 -3.89 0.00 N	41.44 -3.73 0.00 N	41.61 -3.61 0.00 N	42.97 -3.72 0.00 N	40.13 -3.49 0.00 N	41.75 -3.47 0.00 N	46.79 -3.60 0.00 N	45.97 -3.20 0.00 N	38.94 -2.88 0.00 N	40.55 -2.91 0.00 N	42.82 -2.89 0.00 N	44.56 -3.40 0.00 N	38.32 -2.87 0.00 N

PEEKSKILL____ 23653	44.78 2.92 0.00 N	37.12 2.29 0.00 N	26.25 1.43 0.00 N	46.50 2.18 0.00 N	39.83 1.71 0.00 N	23.32 1.12 0.00 N	30.06 1.63 0.00 N	38.41 2.79 0.00 N	48.86 3.63 0.00 N	47.71 3.71 0.00 N	49.45 4.06 0.00 N	48.71 4.02 0.00 N	49.37 4.21 0.00 N	49.55 4.34 0.00 N	51.26 4.56 0.00 N	48.01 4.39 0.00 N	49.83 4.60 0.00 N	55.47 5.08 0.00 N	53.88 4.71 0.00 N	45.68 3.87 0.00 N	47.27 3.82 0.00 N	49.70 3.99 0.00 N	51.86 3.90 0.00 N	44.17 2.98 0.00 N
PGE MADISON____WINDPWR 24146	44.14 2.29 0.00 N	36.58 1.75 0.00 N	26.02 1.20 0.00 N	46.38 2.05 0.00 N	39.75 1.63 0.00 N	23.44 1.24 0.00 N	30.13 1.71 0.00 N	38.11 2.50 0.00 N	48.67 3.44 0.00 N	47.63 3.64 0.00 N	49.46 4.06 0.00 N	48.78 4.09 0.00 N	49.38 4.21 0.00 N	49.57 4.35 0.00 N	51.23 4.53 0.00 N	47.85 4.23 0.00 N	49.64 4.42 0.00 N	55.28 4.89 0.00 N	53.68 4.51 0.00 N	45.41 3.60 0.00 N	47.38 3.92 0.00 N	49.60 3.89 0.00 N	51.43 3.47 0.00 N	43.56 2.38 0.00 N
PJM_GEN_KEystone 24065	38.82 -3.03 0.00 N	32.10 -2.73 0.00 N	22.94 -1.88 0.00 N	40.76 -3.56 0.00 N	39.98 -5.68 4.19 N	30.00 -4.26 15.84 N	26.34 -2.08 0.00 N	33.36 -2.25 0.00 N	39.53 -3.82 4.35 N	44.23 -1.76 4.21 N	42.68 -2.72 0.00 N	42.01 -2.68 0.00 N	42.61 -2.56 0.00 N	42.67 -2.55 0.00 N	44.18 -2.51 0.00 N	41.41 -2.22 0.00 N	43.04 -2.19 0.00 N	48.09 -2.30 0.00 N	47.11 -2.06 0.00 N	39.95 -1.87 0.00 N	41.41 -2.05 0.00 N	50.17 -1.52 -7.04 N	45.27 -2.69 0.00 N	35.28 -4.80 -1.03 N
PLEASANTVLY____LBMP 24000	43.49 1.64 0.00 N	36.05 1.22 0.00 N	25.58 0.75 0.00 N	45.43 1.11 0.00 N	38.98 0.86 0.00 N	22.76 0.56 0.00 N	29.21 0.79 0.00 N	37.14 1.53 0.00 N	47.23 2.00 0.00 N	46.02 2.03 0.00 N	47.58 2.18 0.00 N	46.85 2.15 0.00 N	47.43 2.27 0.00 N	47.56 2.34 0.00 N	49.16 2.46 0.00 N	46.00 2.37 0.00 N	47.69 2.47 0.00 N	53.16 2.77 0.00 N	51.72 2.55 0.00 N	43.88 2.07 0.00 N	45.58 2.12 0.00 N	47.82 2.12 0.00 N	50.08 2.12 0.00 N	42.84 1.66 0.00 N
POLETTI____ 23519	45.80 3.95 0.00 N	37.94 3.11 0.00 N	26.81 1.99 0.00 N	47.46 3.13 0.00 N	40.62 2.50 0.00 N	23.81 1.62 0.00 N	30.72 2.29 0.00 N	39.26 3.65 0.00 N	50.38 4.67 -0.48 N	48.93 4.77 -0.17 N	58.71 5.16 -8.15 N	57.17 5.16 -7.32 N	54.32 5.42 -3.75 N	65.37 5.55 -14.60 N	60.91 5.77 -8.44 N	64.17 5.50 -15.05 N	60.29 5.77 -9.30 N	59.30 6.31 -2.61 N	55.06 5.89 0.00 N	51.46 4.85 -4.79 N	50.01 4.86 -1.69 N	51.28 5.13 -0.44 N	53.04 5.08 0.00 N	45.19 4.00 0.00 N
PORT_JEFF_3 23555	69.13 5.09 -22.19 N	57.83 4.09 -18.91 N	64.81 2.66 -37.33 N	51.79 4.23 -3.23 N	49.03 3.43 -7.48 N	57.08 2.20 -32.69 N	56.85 2.86 -25.57 N	55.14 4.47 -15.05 N	56.38 5.63 -5.52 N	60.83 5.33 -11.51 N	58.40 5.04 -7.96 N	63.24 5.00 -13.55 N	65.95 5.32 -15.47 N	66.07 5.39 -15.46 N	67.76 5.99 -15.08 N	64.92 5.78 -15.52 N	59.93 6.03 -8.68 N	61.98 6.46 -5.13 N	58.28 5.92 -3.19 N	58.03 4.98 -11.24 N	68.35 4.98 -19.90 N	61.06 5.46 -9.89 N	57.53 5.66 -3.91 N	58.36 4.48 -12.70 N
PORT_JEFF_4 23616	68.64 4.59 -22.19 N	57.60 3.85 -18.91 N	64.68 2.53 -37.33 N	51.58 4.02 -3.23 N	48.85 3.25 -7.48 N	56.93 2.04 -32.69 N	56.51 2.52 -25.57 N	54.59 3.92 -15.05 N	55.54 4.79 -5.52 N	59.91 4.41 -11.51 N	57.57 4.21 -7.96 N	62.55 4.31 -13.55 N	65.25 4.62 -15.47 N	65.36 4.68 -15.46 N	67.01 5.24 -15.08 N	64.23 5.08 -15.52 N	59.21 5.31 -8.68 N	61.14 5.62 -5.13 N	57.52 5.16 -3.19 N	57.33 4.28 -11.24 N	67.48 4.12 -19.90 N	60.11 4.52 -9.89 N	56.54 4.68 -3.91 N	57.62 3.74 -12.70 N
PORT_JEFF_IC 23713	69.17 5.12 -22.19 N	57.85 4.11 -18.91 N	64.83 2.68 -37.33 N	51.82 4.26 -3.23 N	49.05 3.45 -7.48 N	57.09 2.21 -32.69 N	56.87 2.88 -25.57 N	55.16 4.50 -15.05 N	56.41 5.66 -5.52 N	60.85 5.35 -11.51 N	58.41 5.05 -7.96 N	63.24 5.00 -13.55 N	65.96 5.32 -15.47 N	66.08 5.39 -15.47 N	67.78 6.01 -15.08 N	64.94 5.79 -15.52 N	59.95 6.05 -8.68 N	62.00 6.48 -5.13 N	58.29 5.93 -3.19 N	58.04 4.98 -11.25 N	68.36 4.99 -19.91 N	61.09 5.49 -9.89 N	57.55 5.69 -3.91 N	58.37 4.49 -12.70 N
PPL PILGRIM_ST_GT1 24216	68.57 4.52 -22.19 N	57.34 3.59 -18.91 N	64.54 2.39 -37.33 N	51.36 3.81 -3.23 N	48.69 3.09 -7.48 N	56.87 1.98 -32.69 N	56.60 2.61 -25.57 N	54.74 4.07 -15.05 N	55.79 5.04 -5.52 N	60.29 4.79 -11.51 N	58.12 4.75 -7.98 N	63.09 4.85 -13.55 N	65.76 5.12 -15.47 N	65.84 5.15 -15.48 N	67.50 5.73 -15.08 N	64.64 5.49 -15.52 N	59.62 5.72 -8.68 N	61.67 6.12 -5.16 N	58.08 5.72 -3.19 N	57.85 4.75 -11.28 N	68.00 4.58 -19.96 N	60.49 4.90 -9.89 N	56.93 5.06 -3.91 N	57.90 4.02 -12.70 N
PPL PILGRIM_ST_GT2 24217	68.57 4.52 -22.19 N	57.34 3.59 -18.91 N	64.54 2.39 -37.33 N	51.36 3.81 -3.23 N	48.69 3.09 -7.48 N	56.87 1.98 -32.69 N	56.60 2.61 -25.57 N	54.74 4.07 -15.05 N	55.79 5.04 -5.52 N	60.29 4.79 -11.51 N	58.12 4.75 -7.98 N	63.09 4.85 -13.55 N	65.76 5.12 -15.47 N	65.84 5.15 -15.48 N	67.50 5.73 -15.08 N	64.64 5.49 -15.52 N	59.62 5.72 -8.68 N	61.67 6.12 -5.16 N	58.08 5.72 -3.19 N	57.85 4.75 -11.28 N	68.00 4.58 -19.96 N	60.49 4.90 -9.89 N	56.93 5.06 -3.91 N	57.90 4.02 -12.70 N
PPL_SHRM_GT3 24213	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.93 4.56 -19.91 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
PPL_SHRM_GT4 24214	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.93 4.56 -19.91 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
PROJECT____ORANGE 23990	41.85 0.00 0.00 N	34.83 0.00 0.00 N	24.82 0.00 0.00 N	44.32 0.00 0.00 N	38.12 0.00 0.00 N	22.19 0.00 0.00 N	28.42 0.00 0.00 N	35.61 0.00 0.00 N	45.23 0.00 0.00 N	43.99 0.00 0.00 N	45.40 0.00 0.00 N	44.69 0.00 0.00 N	45.16 0.00 0.00 N	45.22 0.00 0.00 N	46.70 0.00 0.00 N	43.62 0.00 0.00 N	45.22 0.00 0.00 N	50.39 0.00 0.00 N	49.17 0.00 0.00 N	41.82 0.00 0.00 N	43.46 0.00 0.00 N	45.71 0.00 0.00 N	47.96 0.00 0.00 N	41.18 0.00 0.00 N

PROJECT___ORANGE 1 24174	41.17 -0.68 0.00 N	34.23 -0.60 0.00 N	24.46 -0.36 0.00 N	43.75 -0.57 0.00 N	37.62 -0.50 0.00 N	21.91 -0.28 0.00 N	28.00 -0.42 0.00 N	34.95 -0.66 0.00 N	44.35 -0.88 0.00 N	43.10 -0.89 0.00 N	44.48 -0.92 0.00 N	43.78 -0.91 0.00 N	44.19 -0.97 0.00 N	44.32 -0.90 0.00 N	45.77 -0.93 0.00 N	42.74 -0.88 0.00 N	44.30 -0.92 0.00 N	49.39 -1.00 0.00 N	48.25 -0.92 0.00 N	41.01 -0.80 0.00 N	42.63 -0.83 0.00 N	44.89 -0.81 0.00 N	47.17 -0.79 0.00 N	40.66 -0.52 0.00 N
PROJECT___ORANGE 2 24166	41.17 -0.68 0.00 N	34.23 -0.60 0.00 N	24.46 -0.36 0.00 N	43.75 -0.57 0.00 N	37.62 -0.50 0.00 N	21.91 -0.28 0.00 N	28.00 -0.42 0.00 N	34.95 -0.66 0.00 N	44.35 -0.88 0.00 N	43.10 -0.89 0.00 N	44.48 -0.92 0.00 N	43.78 -0.91 0.00 N	44.19 -0.97 0.00 N	44.32 -0.90 0.00 N	45.77 -0.93 0.00 N	42.74 -0.88 0.00 N	44.30 -0.92 0.00 N	49.39 -1.00 0.00 N	48.25 -0.92 0.00 N	41.01 -0.80 0.00 N	42.63 -0.83 0.00 N	44.89 -0.81 0.00 N	47.17 -0.79 0.00 N	40.66 -0.52 0.00 N
PYRITES___HYD 24023	43.20 1.35 0.00 N	36.27 1.43 0.00 N	25.95 1.13 0.00 N	46.76 2.44 0.00 N	40.20 2.08 0.00 N	23.28 1.09 0.00 N	29.68 1.26 0.00 N	36.00 0.39 0.00 N	46.14 0.91 0.00 N	45.00 1.00 0.00 N	45.98 0.59 0.00 N	45.19 0.50 0.00 N	45.33 0.17 0.00 N	45.31 0.09 0.00 N	46.63 -0.07 0.00 N	43.61 -0.01 0.00 N	44.97 -0.26 0.00 N	49.86 -0.53 0.00 N	48.99 -0.18 0.00 N	41.84 0.02 0.00 N	43.48 0.02 0.00 N	45.73 0.03 0.00 N	48.55 0.59 0.00 N	42.21 1.03 0.00 N
RANKINE___ 23646	38.88 -2.98 0.00 N	31.98 -2.85 0.00 N	22.95 -1.87 0.00 N	40.81 -3.51 0.00 N	35.38 -2.75 0.00 N	20.73 -1.46 0.00 N	26.53 -1.89 0.00 N	33.47 -2.14 0.00 N	42.15 -3.08 0.00 N	40.62 -3.37 0.00 N	42.36 -3.04 0.00 N	41.82 -2.87 0.00 N	42.46 -2.70 0.00 N	42.61 -2.61 0.00 N	44.09 -2.61 0.00 N	41.23 -2.40 0.00 N	42.88 -2.35 0.00 N	48.00 -2.39 0.00 N	47.15 -2.02 0.00 N	39.92 -1.89 0.00 N	41.50 -1.96 0.00 N	43.77 -1.94 0.00 N	45.40 -2.56 0.00 N	38.80 -2.39 0.00 N
RAVENS GT4-7___ 23728	46.15 4.30 0.00 N	38.28 3.45 0.00 N	27.05 2.23 0.00 N	47.89 3.56 0.00 N	41.00 2.88 0.00 N	24.05 1.86 0.00 N	31.03 2.61 0.00 N	39.74 4.13 0.00 N	50.98 5.27 -0.48 N	49.49 5.33 -0.17 N	59.27 5.72 -8.15 N	57.74 5.73 -7.32 N	54.86 5.95 -3.75 N	65.89 6.07 -14.60 N	61.54 6.40 -8.44 N	64.76 6.09 -15.05 N	60.88 6.36 -9.30 N	59.95 6.95 -2.61 N	55.62 6.45 0.00 N	51.94 5.34 -4.79 N	50.53 5.38 -1.69 N	51.82 5.67 -0.44 N	53.56 5.60 0.00 N	45.59 4.41 0.00 N
RAVENSWD GT2___ 23730	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWD GT3___ 23733	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT2_1 24244	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT2_2 24245	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT2_3 24246	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT2_4 24247	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT3_1 24248	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT3_2 24249	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N

RAVENSWOOD_GT3_3 24250	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT3_4 24251	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT_1 23729	72.79 3.94 -27.00 N	60.67 3.12 -22.72 N	59.02 2.00 -32.20 N	60.84 3.15 -13.36 N	54.09 2.52 -13.45 N	36.77 1.63 -12.95 N	31.48 2.31 -0.75 N	39.32 3.71 0.00 N	50.47 4.77 -0.48 N	48.99 4.83 -0.17 N	58.73 5.18 -8.15 N	57.18 5.17 -7.32 N	54.30 5.39 -3.75 N	65.33 5.51 -14.60 N	60.93 5.79 -8.44 N	64.20 5.53 -15.05 N	60.31 5.79 -9.30 N	59.33 6.33 -2.61 N	55.07 5.91 0.00 N	51.47 4.86 -4.79 N	50.45 4.86 -2.13 N	51.27 5.12 -0.44 N	60.45 5.05 -7.44 N	54.60 3.99 -9.43 N
RAVENSWOOD_GT_10 24258	46.16 4.31 0.00 N	38.29 3.45 0.00 N	27.06 2.24 0.00 N	47.90 3.57 0.00 N	41.01 2.89 0.00 N	24.05 1.86 0.00 N	31.04 2.62 0.00 N	39.75 4.14 0.00 N	50.99 5.28 -0.48 N	49.50 5.34 -0.17 N	59.28 5.73 -8.15 N	57.75 5.74 -7.32 N	54.87 5.97 -3.75 N	65.90 6.08 -14.60 N	61.55 6.42 -8.44 N	64.78 6.11 -15.05 N	60.89 6.37 -9.30 N	59.96 6.96 -2.61 N	55.63 6.46 0.00 N	51.95 5.35 -4.79 N	50.54 5.39 -1.69 N	51.84 5.69 -0.44 N	53.58 5.62 0.00 N	45.60 4.42 0.00 N
RAVENSWOOD_GT_11 24259	46.16 4.31 0.00 N	38.29 3.45 0.00 N	27.06 2.24 0.00 N	47.90 3.57 0.00 N	41.01 2.89 0.00 N	24.05 1.86 0.00 N	31.04 2.62 0.00 N	39.75 4.14 0.00 N	50.99 5.28 -0.48 N	49.50 5.34 -0.17 N	59.28 5.73 -8.15 N	57.75 5.74 -7.32 N	54.87 5.97 -3.75 N	65.90 6.08 -14.60 N	61.55 6.42 -8.44 N	64.78 6.11 -15.05 N	60.89 6.37 -9.30 N	59.96 6.96 -2.61 N	55.63 6.46 0.00 N	51.95 5.35 -4.79 N	50.54 5.39 -1.69 N	51.84 5.69 -0.44 N	53.58 5.62 0.00 N	45.60 4.42 0.00 N
RAVENSWOOD_GT_4 24252	46.15 4.30 0.00 N	38.28 3.45 0.00 N	27.05 2.23 0.00 N	47.89 3.56 0.00 N	41.00 2.88 0.00 N	24.05 1.86 0.00 N	31.03 2.61 0.00 N	39.74 4.13 0.00 N	50.98 5.27 -0.48 N	49.49 5.33 -0.17 N	59.27 5.72 -8.15 N	57.74 5.73 -7.32 N	54.86 5.95 -3.75 N	65.89 6.07 -14.60 N	61.54 6.40 -8.44 N	64.76 6.09 -15.05 N	60.88 6.36 -9.30 N	59.95 6.95 -2.61 N	55.62 6.45 0.00 N	51.94 5.34 -4.79 N	50.53 5.38 -1.69 N	51.82 5.67 -0.44 N	53.56 5.60 0.00 N	45.59 4.41 0.00 N
RAVENSWOOD_GT_5 24254	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT_6 24253	46.15 4.30 0.00 N	38.28 3.45 0.00 N	27.05 2.23 0.00 N	47.89 3.56 0.00 N	41.00 2.88 0.00 N	24.05 1.86 0.00 N	31.03 2.61 0.00 N	39.74 4.13 0.00 N	50.98 5.27 -0.48 N	49.49 5.33 -0.17 N	59.27 5.72 -8.15 N	57.74 5.73 -7.32 N	54.86 5.95 -3.75 N	65.89 6.07 -14.60 N	61.54 6.40 -8.44 N	64.76 6.09 -15.05 N	60.88 6.36 -9.30 N	59.95 6.95 -2.61 N	55.62 6.45 0.00 N	51.94 5.34 -4.79 N	50.53 5.38 -1.69 N	51.82 5.67 -0.44 N	53.56 5.60 0.00 N	45.59 4.41 0.00 N
RAVENSWOOD_GT_7 24255	45.80 3.95 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.74 2.31 0.00 N	39.34 3.73 0.00 N	50.52 4.82 -0.48 N	49.06 4.90 -0.17 N	58.84 5.29 -8.15 N	57.29 5.28 -7.32 N	54.41 5.50 -3.75 N	65.45 5.63 -14.60 N	61.05 5.92 -8.44 N	64.32 5.65 -15.05 N	60.44 5.92 -9.30 N	59.45 6.45 -2.61 N	55.20 6.03 0.00 N	51.53 4.93 -4.79 N	50.07 4.92 -1.69 N	51.35 5.20 -0.44 N	53.08 5.12 0.00 N	45.19 4.01 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.16 4.31 0.00 N	38.29 3.45 0.00 N	27.06 2.24 0.00 N	47.90 3.57 0.00 N	41.01 2.89 0.00 N	24.05 1.86 0.00 N	31.04 2.62 0.00 N	39.75 4.14 0.00 N	50.99 5.28 -0.48 N	49.50 5.34 -0.17 N	59.28 5.73 -8.15 N	57.75 5.74 -7.32 N	54.87 5.97 -3.75 N	65.90 6.08 -14.60 N	61.55 6.42 -8.44 N	64.78 6.11 -15.05 N	60.89 6.37 -9.30 N	59.96 6.96 -2.61 N	55.63 6.46 0.00 N	51.95 5.35 -4.79 N	50.54 5.39 -1.69 N	51.84 5.69 -0.44 N	53.58 5.62 0.00 N	45.60 4.42 0.00 N
RAVENSWOOD_GT_9 24257	46.16 4.31 0.00 N	38.29 3.45 0.00 N	27.06 2.24 0.00 N	47.90 3.57 0.00 N	41.01 2.89 0.00 N	24.05 1.86 0.00 N	31.04 2.62 0.00 N	39.75 4.14 0.00 N	50.99 5.28 -0.48 N	49.50 5.34 -0.17 N	59.28 5.73 -8.15 N	57.75 5.74 -7.32 N	54.87 5.97 -3.75 N	65.90 6.08 -14.60 N	61.55 6.42 -8.44 N	64.78 6.11 -15.05 N	60.89 6.37 -9.30 N	59.96 6.96 -2.61 N	55.63 6.46 0.00 N	51.95 5.35 -4.79 N	50.54 5.39 -1.69 N	51.84 5.69 -0.44 N	53.58 5.62 0.00 N	45.60 4.42 0.00 N
RAVENSWOOD____1 23533	73.04 4.19 -27.00 N	60.84 3.29 -22.72 N	59.19 2.17 -32.20 N	61.15 3.46 -13.36 N	54.36 2.79 -13.45 N	36.96 1.82 -12.95 N	31.70 2.52 -0.75 N	39.58 3.97 0.00 N	50.75 5.05 -0.48 N	49.27 5.10 -0.17 N	59.03 5.48 -8.15 N	57.50 5.49 -7.32 N	54.62 5.71 -3.75 N	65.65 5.83 -14.60 N	61.28 6.15 -8.44 N	64.53 5.85 -15.05 N	60.62 6.09 -9.30 N	59.61 6.61 -2.61 N	55.34 6.17 0.00 N	51.78 5.18 -4.79 N	50.85 5.26 -2.13 N	51.62 5.47 -0.44 N	60.80 5.39 -7.44 N	54.85 4.28 -9.43 N
RAVENSWOOD____2 23534	73.00 4.15 -27.00 N	60.84 3.29 -22.72 N	59.20 2.18 -32.20 N	61.14 3.46 -13.36 N	54.37 2.80 -13.45 N	36.96 1.82 -12.95 N	31.72 2.54 -0.75 N	39.63 4.02 0.00 N	50.80 5.09 -0.48 N	49.28 5.11 -0.17 N	59.04 5.49 -8.15 N	57.51 5.50 -7.32 N	54.63 5.72 -3.75 N	65.65 5.83 -14.60 N	61.29 6.16 -8.44 N	64.54 5.87 -15.05 N	60.64 6.12 -9.30 N	59.68 6.68 -2.61 N	55.35 6.18 0.00 N	51.79 5.18 -4.79 N	50.83 5.24 -2.13 N	51.58 5.43 -0.44 N	60.78 5.38 -7.44 N	54.89 4.28 -9.43 N

RAVENSWOOD___3 23535	45.79 3.94 0.00 N	37.95 3.12 0.00 N	26.82 2.00 0.00 N	47.48 3.15 0.00 N	40.64 2.52 0.00 N	23.82 1.63 0.00 N	30.73 2.31 0.00 N	39.32 3.71 0.00 N	50.47 4.77 -0.48 N	48.99 4.83 -0.17 N	58.73 5.18 -8.15 N	57.18 5.17 -7.32 N	54.30 5.39 -3.75 N	65.33 5.51 -14.60 N	60.93 5.79 -8.44 N	64.20 5.53 -15.05 N	60.31 5.79 -9.30 N	59.33 6.33 -2.61 N	55.07 5.91 0.00 N	51.47 4.86 -4.79 N	50.01 4.86 -1.69 N	51.27 5.12 -0.44 N	53.01 5.05 0.00 N	45.17 3.99 0.00 N
RAVNSWD 8-11____ 23667	46.16 4.31 0.00 N	38.29 3.45 0.00 N	27.06 2.24 0.00 N	47.90 3.57 0.00 N	41.01 2.89 0.00 N	24.05 1.86 0.00 N	31.04 2.62 0.00 N	39.75 4.14 0.00 N	50.99 5.28 -0.48 N	49.50 5.34 -0.17 N	59.28 5.73 -8.15 N	57.75 5.74 -7.32 N	54.87 5.97 -3.75 N	65.90 6.08 -14.60 N	61.55 6.42 -8.44 N	64.78 6.11 -15.05 N	60.89 6.37 -9.30 N	59.96 6.96 -2.61 N	55.63 6.46 0.00 N	51.95 5.35 -4.79 N	50.54 5.39 -1.69 N	51.84 5.69 -0.44 N	53.58 5.62 0.00 N	45.60 4.42 0.00 N
RCPI_TRUST___DRP 24196	45.80 3.95 0.00 N	37.95 3.11 0.00 N	26.81 1.99 0.00 N	47.46 3.14 0.00 N	40.63 2.51 0.00 N	23.81 1.62 0.00 N	30.73 2.30 0.00 N	39.33 3.72 0.00 N	50.53 4.82 -0.48 N	49.08 4.92 -0.17 N	58.87 5.32 -8.15 N	57.32 5.31 -7.32 N	54.44 5.53 -3.75 N	65.49 5.67 -14.60 N	61.09 5.95 -8.44 N	64.35 5.68 -15.05 N	60.48 5.96 -9.30 N	59.49 6.49 -2.61 N	55.25 6.08 0.00 N	51.55 4.95 -4.79 N	50.08 4.93 -1.69 N	51.38 5.22 -0.44 N	53.10 5.14 0.00 N	45.19 4.01 0.00 N
RENSSELAER___COGEN 23796	45.50 3.65 0.00 N	38.20 3.36 0.00 N	27.13 2.31 0.00 N	48.75 4.43 0.00 N	41.86 3.74 0.00 N	24.20 2.00 0.00 N	30.86 2.44 0.00 N	38.19 2.58 0.00 N	48.82 3.59 0.00 N	47.44 3.45 0.00 N	48.49 3.09 0.00 N	47.69 3.00 0.00 N	47.97 2.81 0.00 N	47.96 2.74 0.00 N	49.40 2.71 0.00 N	46.02 2.40 0.00 N	47.56 2.34 0.00 N	52.92 2.53 0.00 N	51.42 2.26 0.00 N	43.83 2.01 0.00 N	45.65 2.19 0.00 N	48.02 2.32 0.00 N	50.95 2.99 0.00 N	44.15 2.97 0.00 N
REVERE_CPPR_DRP 24186	43.16 1.30 0.00 N	36.02 1.18 0.00 N	25.71 0.89 0.00 N	46.13 1.81 0.00 N	39.62 1.50 0.00 N	23.01 0.82 0.00 N	29.35 0.92 0.00 N	36.34 0.73 0.00 N	46.36 1.13 0.00 N	45.12 1.13 0.00 N	46.46 1.06 0.00 N	45.73 1.04 0.00 N	46.12 0.96 0.00 N	46.26 1.04 0.00 N	47.77 1.08 0.00 N	44.57 0.94 0.00 N	46.14 0.91 0.00 N	51.43 1.05 0.00 N	50.15 0.98 0.00 N	42.64 0.82 0.00 N	44.30 0.84 0.00 N	46.56 0.86 0.00 N	49.02 1.06 0.00 N	42.34 1.16 0.00 N
ROCHESTER_9_IC 23652	41.60 -0.25 0.00 N	34.64 -0.19 0.00 N	24.92 0.10 0.00 N	44.84 0.51 0.00 N	38.81 0.69 0.00 N	22.50 0.30 0.00 N	28.76 0.34 0.00 N	35.18 -0.43 0.00 N	44.58 -0.65 0.00 N	43.07 -0.92 0.00 N	44.33 -1.06 0.00 N	43.69 -1.01 0.00 N	44.08 -1.08 0.00 N	44.22 -1.00 0.00 N	45.56 -1.13 0.00 N	42.39 -1.24 0.00 N	43.88 -1.35 0.00 N	48.90 -1.49 0.00 N	47.78 -1.39 0.00 N	40.59 -1.22 0.00 N	42.47 -0.99 0.00 N	44.69 -1.02 0.00 N	47.11 -0.85 0.00 N	40.86 -0.33 0.00 N
ROSETON___1 23587	44.25 2.40 0.00 N	36.74 1.91 0.00 N	26.00 1.18 0.00 N	46.15 1.82 0.00 N	39.51 1.38 0.00 N	23.10 0.91 0.00 N	29.69 1.26 0.00 N	37.83 2.22 0.00 N	48.11 2.88 0.00 N	46.90 2.91 0.00 N	48.44 3.04 0.00 N	47.58 2.88 0.00 N	48.12 2.96 0.00 N	48.30 3.09 0.00 N	49.92 3.23 0.00 N	46.73 3.11 0.00 N	48.41 3.19 0.00 N	53.83 3.45 0.00 N	52.39 3.22 0.00 N	44.49 2.67 0.00 N	46.15 2.69 0.00 N	48.45 2.74 0.00 N	50.82 2.86 0.00 N	43.53 2.35 0.00 N
ROSETON___2 23588	44.25 2.39 0.00 N	36.74 1.90 0.00 N	26.00 1.18 0.00 N	46.15 1.82 0.00 N	39.51 1.38 0.00 N	23.10 0.91 0.00 N	29.69 1.26 0.00 N	37.83 2.22 0.00 N	48.11 2.88 0.00 N	46.90 2.91 0.00 N	48.45 3.06 0.00 N	47.62 2.93 0.00 N	48.13 2.97 0.00 N	48.31 3.09 0.00 N	49.94 3.24 0.00 N	46.72 3.09 0.00 N	48.41 3.18 0.00 N	53.85 3.46 0.00 N	52.40 3.24 0.00 N	44.54 2.72 0.00 N	46.15 2.69 0.00 N	48.43 2.73 0.00 N	50.79 2.83 0.00 N	43.53 2.35 0.00 N
RUSSELL___STATION 23914	41.29 -0.56 0.00 N	34.40 -0.43 0.00 N	24.78 -0.04 0.00 N	44.59 0.27 0.00 N	38.66 0.54 0.00 N	22.43 0.24 0.00 N	28.64 0.22 0.00 N	34.93 -0.68 0.00 N	44.13 -1.10 0.00 N	42.58 -1.41 0.00 N	43.85 -1.55 0.00 N	43.23 -1.46 0.00 N	43.71 -1.46 0.00 N	43.87 -1.35 0.00 N	45.18 -1.52 0.00 N	42.03 -1.59 0.00 N	43.48 -1.75 0.00 N	48.42 -1.96 0.00 N	47.30 -1.87 0.00 N	40.17 -1.64 0.00 N	42.05 -1.41 0.00 N	44.23 -1.48 0.00 N	46.58 -1.38 0.00 N	40.42 -0.76 0.00 N
S SALMON___HYD 24043	41.66 -0.19 0.00 N	34.78 -0.05 0.00 N	24.83 0.00 0.00 N	44.55 0.23 0.00 N	38.31 0.19 0.00 N	22.22 0.03 0.00 N	28.39 -0.04 0.00 N	35.05 -0.56 0.00 N	44.60 -0.63 0.00 N	43.36 -0.63 0.00 N	44.63 -0.77 0.00 N	43.94 -0.76 0.00 N	44.32 -0.85 0.00 N	44.45 -0.76 0.00 N	45.80 -0.89 0.00 N	42.71 -0.91 0.00 N	44.22 -1.00 0.00 N	49.32 -1.07 0.00 N	48.16 -1.00 0.00 N	41.02 -0.80 0.00 N	42.68 -0.78 0.00 N	45.00 -0.71 0.00 N	47.44 -0.52 0.00 N	41.03 -0.15 0.00 N
SELKIRK___II 23799	44.58 2.73 0.00 N	37.44 2.61 0.00 N	26.60 1.78 0.00 N	47.81 3.49 0.00 N	41.04 2.92 0.00 N	23.72 1.53 0.00 N	30.23 1.81 0.00 N	37.38 1.77 0.00 N	47.80 2.57 0.00 N	46.52 2.52 0.00 N	47.57 2.17 0.00 N	46.77 2.08 0.00 N	47.05 1.89 0.00 N	47.04 1.82 0.00 N	48.46 1.76 0.00 N	45.10 1.47 0.00 N	46.60 1.38 0.00 N	51.86 1.47 0.00 N	50.41 1.24 0.00 N	42.94 1.12 0.00 N	44.71 1.25 0.00 N	47.06 1.35 0.00 N	49.90 1.94 0.00 N	43.27 2.08 0.00 N
SELKIRK___I 23801	44.93 3.08 0.00 N	37.69 2.86 0.00 N	26.80 1.98 0.00 N	48.15 3.83 0.00 N	41.31 3.19 0.00 N	23.84 1.64 0.00 N	30.33 1.90 0.00 N	37.52 1.91 0.00 N	47.95 2.72 0.00 N	46.67 2.68 0.00 N	47.76 2.37 0.00 N	46.96 2.27 0.00 N	47.26 2.09 0.00 N	47.26 2.04 0.00 N	48.70 2.00 0.00 N	45.41 1.78 0.00 N	46.93 1.70 0.00 N	52.23 1.84 0.00 N	50.73 1.56 0.00 N	43.24 1.43 0.00 N	45.02 1.56 0.00 N	47.33 1.62 0.00 N	50.41 2.45 0.00 N	43.64 2.46 0.00 N
SENECA OSWGO___HYD 24041	41.07 -0.79 0.00 N	34.17 -0.67 0.00 N	24.39 -0.43 0.00 N	43.63 -0.69 0.00 N	37.53 -0.59 0.00 N	21.81 -0.38 0.00 N	27.91 -0.51 0.00 N	34.84 -0.77 0.00 N	44.20 -1.03 0.00 N	42.94 -1.05 0.00 N	44.29 -1.10 0.00 N	43.60 -1.09 0.00 N	44.01 -1.15 0.00 N	44.12 -1.10 0.00 N	45.52 -1.17 0.00 N	42.48 -1.14 0.00 N	44.04 -1.18 0.00 N	49.06 -1.33 0.00 N	47.97 -1.20 0.00 N	40.88 -0.93 0.00 N	42.51 -0.94 0.00 N	44.72 -0.99 0.00 N	47.03 -0.93 0.00 N	40.48 -0.70 0.00 N

SENECA___ENERGY 23797	41.02 -0.83 0.00 N	34.11 -0.72 0.00 N	24.47 -0.35 0.00 N	43.70 -0.62 0.00 N	37.65 -0.47 0.00 N	21.98 -0.22 0.00 N	28.10 -0.33 0.00 N	35.14 -0.47 0.00 N	44.36 -0.87 0.00 N	42.98 -1.01 0.00 N	44.37 -1.03 0.00 N	43.57 -1.12 0.00 N	44.06 -1.10 0.00 N	44.10 -1.12 0.00 N	45.60 -1.10 0.00 N	42.59 -1.04 0.00 N	44.11 -1.11 0.00 N	49.26 -1.13 0.00 N	48.10 -1.07 0.00 N	40.90 -0.91 0.00 N	42.66 -0.80 0.00 N	44.87 -0.84 0.00 N	47.07 -0.89 0.00 N	40.30 -0.88 0.00 N
SHOEMAKER___GT 23640	43.90 2.04 0.00 N	36.37 1.54 0.00 N	25.79 0.97 0.00 N	45.75 1.42 0.00 N	39.21 1.09 0.00 N	22.96 0.77 0.00 N	29.49 1.07 0.00 N	37.58 1.97 0.00 N	47.75 2.52 0.00 N	46.56 2.56 0.00 N	48.27 2.88 0.00 N	47.52 2.83 0.00 N	48.16 3.00 0.00 N	48.29 3.07 0.00 N	49.92 3.23 0.00 N	46.75 3.13 0.00 N	48.51 3.29 0.00 N	54.06 3.67 0.00 N	52.60 3.43 0.00 N	44.58 2.77 0.00 N	46.20 2.74 0.00 N	48.57 2.86 0.00 N	50.78 2.82 0.00 N	43.31 2.13 0.00 N
SHOREHAM_IC_1 23715	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.93 4.56 -19.91 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
SHOREHAM_IC_2 23716	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.93 4.56 -19.91 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
SITHE_IND_GS1 24169	40.43 -1.42 0.00 N	33.60 -1.23 0.00 N	23.98 -0.84 0.00 N	42.82 -1.50 0.00 N	36.85 -1.27 0.00 N	21.48 -0.72 0.00 N	27.49 -0.94 0.00 N	34.44 -1.18 0.00 N	43.58 -1.65 0.00 N	42.32 -1.67 0.00 N	43.66 -1.74 0.00 N	42.99 -1.71 0.00 N	43.42 -1.75 0.00 N	43.51 -1.71 0.00 N	44.94 -1.76 0.00 N	41.98 -1.65 0.00 N	43.54 -1.69 0.00 N	48.49 -1.90 0.00 N	47.40 -1.77 0.00 N	40.26 -1.55 0.00 N	41.86 -1.60 0.00 N	44.18 -1.53 0.00 N	46.43 -1.53 0.00 N	39.89 -1.29 0.00 N
SITHE_IND_GS2 24170	40.43 -1.42 0.00 N	33.60 -1.23 0.00 N	23.98 -0.84 0.00 N	42.82 -1.50 0.00 N	36.85 -1.27 0.00 N	21.48 -0.72 0.00 N	27.49 -0.94 0.00 N	34.44 -1.18 0.00 N	43.58 -1.65 0.00 N	42.32 -1.67 0.00 N	43.66 -1.74 0.00 N	42.99 -1.71 0.00 N	43.42 -1.75 0.00 N	43.51 -1.71 0.00 N	44.94 -1.76 0.00 N	41.98 -1.65 0.00 N	43.54 -1.69 0.00 N	48.49 -1.90 0.00 N	47.40 -1.77 0.00 N	40.26 -1.55 0.00 N	41.86 -1.60 0.00 N	44.18 -1.53 0.00 N	46.43 -1.53 0.00 N	39.89 -1.29 0.00 N
SITHE_IND_GS3 24171	40.43 -1.42 0.00 N	33.60 -1.23 0.00 N	23.98 -0.84 0.00 N	42.82 -1.50 0.00 N	36.85 -1.27 0.00 N	21.48 -0.72 0.00 N	27.49 -0.94 0.00 N	34.44 -1.18 0.00 N	43.58 -1.65 0.00 N	42.32 -1.67 0.00 N	43.66 -1.74 0.00 N	42.99 -1.71 0.00 N	43.42 -1.75 0.00 N	43.51 -1.71 0.00 N	44.94 -1.76 0.00 N	41.98 -1.65 0.00 N	43.54 -1.69 0.00 N	48.49 -1.90 0.00 N	47.40 -1.77 0.00 N	40.26 -1.55 0.00 N	41.86 -1.60 0.00 N	44.18 -1.53 0.00 N	46.43 -1.53 0.00 N	39.89 -1.29 0.00 N
SITHE_IND_GS4 24172	40.43 -1.42 0.00 N	33.60 -1.23 0.00 N	23.98 -0.84 0.00 N	42.82 -1.50 0.00 N	36.85 -1.27 0.00 N	21.48 -0.72 0.00 N	27.49 -0.94 0.00 N	34.44 -1.18 0.00 N	43.58 -1.65 0.00 N	42.32 -1.67 0.00 N	43.66 -1.74 0.00 N	42.99 -1.71 0.00 N	43.42 -1.75 0.00 N	43.51 -1.71 0.00 N	44.94 -1.76 0.00 N	41.98 -1.65 0.00 N	43.54 -1.69 0.00 N	48.49 -1.90 0.00 N	47.40 -1.77 0.00 N	40.26 -1.55 0.00 N	41.86 -1.60 0.00 N	44.18 -1.53 0.00 N	46.43 -1.53 0.00 N	39.89 -1.29 0.00 N
SITHE___BATAVIA 24024	40.69 -1.16 0.00 N	33.60 -1.24 0.00 N	24.09 -0.73 0.00 N	42.95 -1.37 0.00 N	37.14 -0.98 0.00 N	21.69 -0.51 0.00 N	27.83 -0.59 0.00 N	34.94 -0.67 0.00 N	43.99 -1.24 0.00 N	42.48 -1.51 0.00 N	44.20 -1.20 0.00 N	43.53 -1.16 0.00 N	44.15 -1.02 0.00 N	44.32 -0.90 0.00 N	45.78 -0.92 0.00 N	42.78 -0.84 0.00 N	44.48 -0.75 0.00 N	49.65 -0.73 0.00 N	48.61 -0.56 0.00 N	41.16 -0.65 0.00 N	42.78 -0.68 0.00 N	45.23 -0.48 0.00 N	47.21 -0.75 0.00 N	40.45 -0.73 0.00 N
SITHE___INDEPEND 23800	40.43 -1.42 0.00 N	33.60 -1.23 0.00 N	23.98 -0.84 0.00 N	42.82 -1.50 0.00 N	36.85 -1.27 0.00 N	21.48 -0.72 0.00 N	27.49 -0.94 0.00 N	34.44 -1.18 0.00 N	43.58 -1.65 0.00 N	42.32 -1.67 0.00 N	43.66 -1.74 0.00 N	42.99 -1.71 0.00 N	43.42 -1.75 0.00 N	43.51 -1.71 0.00 N	44.94 -1.76 0.00 N	41.98 -1.65 0.00 N	43.54 -1.69 0.00 N	48.49 -1.90 0.00 N	47.40 -1.77 0.00 N	40.26 -1.55 0.00 N	41.86 -1.60 0.00 N	44.18 -1.53 0.00 N	46.43 -1.53 0.00 N	39.89 -1.29 0.00 N
SITHE___MASSENA 23902	41.58 -0.28 0.00 N	34.76 -0.07 0.00 N	24.82 0.00 0.00 N	44.45 0.12 0.00 N	38.26 0.14 0.00 N	22.24 0.05 0.00 N	28.48 0.06 0.00 N	35.20 -0.41 0.00 N	44.82 -0.41 0.00 N	43.66 -0.33 0.00 N	44.91 -0.49 0.00 N	44.15 -0.55 0.00 N	44.56 -0.60 0.00 N	44.52 -0.70 0.00 N	45.94 -0.76 0.00 N	42.90 -0.72 0.00 N	44.45 -0.78 0.00 N	49.43 -0.96 0.00 N	48.34 -0.83 0.00 N	41.10 -0.71 0.00 N	42.71 -0.75 0.00 N	45.01 -0.69 0.00 N	47.38 -0.58 0.00 N	40.80 -0.39 0.00 N
SITHE___OGDNSBRG 24021	43.08 1.23 0.00 N	36.17 1.33 0.00 N	25.86 1.04 0.00 N	46.54 2.22 0.00 N	40.03 1.91 0.00 N	23.17 0.98 0.00 N	29.60 1.18 0.00 N	36.06 0.45 0.00 N	46.15 0.92 0.00 N	44.99 1.00 0.00 N	46.11 0.72 0.00 N	45.30 0.61 0.00 N	45.10 -0.07 0.00 N	44.97 -0.25 0.00 N	45.92 -0.77 0.00 N	43.33 -0.29 0.00 N	44.42 -0.80 0.00 N	48.79 -1.60 0.00 N	48.73 -0.44 0.00 N	42.04 0.23 0.00 N	43.71 0.25 0.00 N	45.94 0.24 0.00 N	48.60 0.64 0.00 N	42.18 1.00 0.00 N
SITHE___STERLING 23777	42.59 0.74 0.00 N	35.51 0.68 0.00 N	25.34 0.52 0.00 N	45.42 1.09 0.00 N	39.02 0.90 0.00 N	22.66 0.47 0.00 N	28.96 0.54 0.00 N	35.99 0.38 0.00 N	45.84 0.61 0.00 N	44.60 0.61 0.00 N	45.96 0.56 0.00 N	45.25 0.56 0.00 N	45.65 0.48 0.00 N	45.78 0.56 0.00 N	47.28 0.58 0.00 N	44.12 0.50 0.00 N	45.70 0.48 0.00 N	50.94 0.56 0.00 N	49.70 0.53 0.00 N	42.24 0.43 0.00 N	43.90 0.44 0.00 N	46.16 0.45 0.00 N	48.51 0.55 0.00 N	41.84 0.65 0.00 N

SOUTH CAIRO___GT 23612	43.50 1.64 0.00 N	36.10 1.26 0.00 N	25.67 0.84 0.00 N	45.72 1.40 0.00 N	39.30 1.18 0.00 N	22.86 0.67 0.00 N	29.30 0.88 0.00 N	37.05 1.43 0.00 N	47.20 1.97 0.00 N	45.90 1.91 0.00 N	47.38 1.98 0.00 N	46.74 2.05 0.00 N	47.32 2.16 0.00 N	47.41 2.19 0.00 N	49.01 2.32 0.00 N	46.47 2.85 0.00 N	48.24 3.02 0.00 N	53.77 3.38 0.00 N	52.33 3.16 0.00 N	44.54 2.73 0.00 N	46.29 2.83 0.00 N	48.38 2.68 0.00 N	50.54 2.58 0.00 N	42.72 1.53 0.00 N
SOUTH HAMPTN___IC 23720	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
SOUTHOLD___IC 23719	68.93 4.89 -22.19 N	57.62 3.87 -18.91 N	64.70 2.54 -37.33 N	51.60 4.04 -3.23 N	48.86 3.26 -7.48 N	56.95 2.06 -32.69 N	56.71 2.72 -25.57 N	54.97 4.30 -15.05 N	56.10 5.35 -5.52 N	60.47 4.97 -11.51 N	57.99 4.64 -7.96 N	62.97 4.73 -13.55 N	65.69 5.05 -15.47 N	65.80 5.12 -15.46 N	67.49 5.72 -15.08 N	64.69 5.54 -15.52 N	59.67 5.77 -8.68 N	61.65 6.13 -5.13 N	58.00 5.64 -3.19 N	57.72 4.67 -11.24 N	67.92 4.56 -19.90 N	60.61 5.02 -9.89 N	57.24 5.37 -3.91 N	58.14 4.25 -12.70 N
ST LAWRENCE____ 23600	41.20 -0.65 0.00 N	34.41 -0.42 0.00 N	24.56 -0.26 0.00 N	43.92 -0.41 0.00 N	37.82 -0.30 0.00 N	22.01 -0.18 0.00 N	28.20 -0.22 0.00 N	35.02 -0.59 0.00 N	44.52 -0.71 0.00 N	43.36 -0.64 0.00 N	44.72 -0.67 0.00 N	43.97 -0.72 0.00 N	44.44 -0.72 0.00 N	44.39 -0.83 0.00 N	45.83 -0.86 0.00 N	42.80 -0.82 0.00 N	44.38 -0.84 0.00 N	49.39 -0.99 0.00 N	48.26 -0.91 0.00 N	41.04 -0.78 0.00 N	42.65 -0.81 0.00 N	44.92 -0.79 0.00 N	47.12 -0.84 0.00 N	40.48 -0.70 0.00 N
STATION 5_MISC_HYD 23604	43.72 1.87 0.00 N	36.28 1.44 0.00 N	26.02 1.20 0.00 N	46.78 2.45 0.00 N	40.45 2.33 0.00 N	23.55 1.36 0.00 N	30.27 1.85 0.00 N	37.28 1.67 0.00 N	47.60 2.37 0.00 N	46.38 2.39 0.00 N	48.04 2.65 0.00 N	47.47 2.78 0.00 N	47.68 2.52 0.00 N	47.90 2.68 0.00 N	49.35 2.66 0.00 N	45.92 2.30 0.00 N	47.51 2.29 0.00 N	52.81 2.42 0.00 N	51.36 2.19 0.00 N	43.49 1.68 0.00 N	45.59 2.13 0.00 N	47.87 2.17 0.00 N	50.09 2.13 0.00 N	43.10 1.92 0.00 N
STURGEON_POOL_HYD 23609	44.59 2.74 0.00 N	36.94 2.11 0.00 N	26.19 1.37 0.00 N	46.52 2.20 0.00 N	39.83 1.71 0.00 N	23.29 1.10 0.00 N	29.92 1.50 0.00 N	38.14 2.53 0.00 N	48.57 3.34 0.00 N	47.39 3.40 0.00 N	49.00 3.60 0.00 N	48.25 3.56 0.00 N	48.84 3.67 0.00 N	48.99 3.77 0.00 N	50.66 3.97 0.00 N	47.32 3.70 0.00 N	49.06 3.83 0.00 N	54.66 4.27 0.00 N	53.13 3.96 0.00 N	45.11 3.29 0.00 N	46.81 3.35 0.00 N	49.08 3.38 0.00 N	51.29 3.33 0.00 N	43.90 2.71 0.00 N
SYRACUSE___POWER 24017	40.97 -0.88 0.00 N	34.10 -0.74 0.00 N	24.34 -0.48 0.00 N	43.54 -0.78 0.00 N	37.43 -0.69 0.00 N	21.79 -0.40 0.00 N	27.87 -0.55 0.00 N	34.79 -0.82 0.00 N	44.17 -1.06 0.00 N	42.92 -1.07 0.00 N	44.32 -1.08 0.00 N	43.60 -1.09 0.00 N	43.99 -1.18 0.00 N	44.11 -1.11 0.00 N	45.53 -1.16 0.00 N	42.50 -1.13 0.00 N	44.05 -1.17 0.00 N	49.09 -1.30 0.00 N	48.02 -1.15 0.00 N	40.88 -0.94 0.00 N	42.50 -0.96 0.00 N	44.66 -1.05 0.00 N	46.90 -1.06 0.00 N	40.36 -0.82 0.00 N
Stony___Brook 24151	69.17 5.12 -22.19 N	57.85 4.11 -18.91 N	64.83 2.68 -37.33 N	51.82 4.26 -3.23 N	49.05 3.45 -7.48 N	57.09 2.21 -32.69 N	56.87 2.88 -25.57 N	55.16 4.50 -15.05 N	56.41 5.66 -5.52 N	60.85 5.35 -11.51 N	58.41 5.05 -7.96 N	63.24 5.00 -13.55 N	65.96 5.32 -15.47 N	66.08 5.39 -15.47 N	67.78 6.01 -15.08 N	64.94 5.79 -15.52 N	59.95 6.05 -8.68 N	62.00 6.48 -5.13 N	58.29 5.93 -3.19 N	58.04 4.98 -11.25 N	68.36 4.99 -19.91 N	61.09 5.49 -9.89 N	57.55 5.69 -3.91 N	58.37 4.49 -12.70 N
UPPER HUDSON___HYD 24058	44.81 2.96 0.00 N	37.25 2.41 0.00 N	26.47 1.65 0.00 N	47.56 3.24 0.00 N	40.96 2.84 0.00 N	23.76 1.57 0.00 N	30.55 2.13 0.00 N	37.86 2.25 0.00 N	48.63 3.40 0.00 N	46.97 2.98 0.00 N	47.57 2.17 0.00 N	47.01 2.32 0.00 N	47.18 2.02 0.00 N	47.17 1.95 0.00 N	48.54 1.85 0.00 N	45.12 1.50 0.00 N	46.56 1.34 0.00 N	51.82 1.44 0.00 N	50.23 1.06 0.00 N	42.92 1.11 0.00 N	44.78 1.32 0.00 N	46.79 1.08 0.00 N	49.73 1.77 0.00 N	43.20 2.01 0.00 N
UPPER RAQUET___HYD 24056	41.82 -0.04 0.00 N	35.03 0.19 0.00 N	25.04 0.22 0.00 N	44.98 0.66 0.00 N	38.70 0.58 0.00 N	22.45 0.25 0.00 N	28.69 0.27 0.00 N	35.07 -0.54 0.00 N	44.81 -0.42 0.00 N	43.67 -0.33 0.00 N	44.70 -0.70 0.00 N	43.94 -0.75 0.00 N	44.29 -0.88 0.00 N	44.27 -0.95 0.00 N	45.70 -1.00 0.00 N	42.65 -0.98 0.00 N	44.12 -1.10 0.00 N	49.10 -1.28 0.00 N	47.97 -1.20 0.00 N	40.88 -0.94 0.00 N	42.50 -0.96 0.00 N	44.65 -1.06 0.00 N	47.27 -0.69 0.00 N	40.89 -0.29 0.00 N
VISCHER___FERRY HYD 24020	45.57 3.71 0.00 N	38.06 3.23 0.00 N	27.07 2.25 0.00 N	48.60 4.27 0.00 N	41.78 3.66 0.00 N	24.18 1.98 0.00 N	30.90 2.47 0.00 N	38.21 2.60 0.00 N	48.98 3.75 0.00 N	47.51 3.51 0.00 N	48.38 2.99 0.00 N	47.63 2.94 0.00 N	47.86 2.69 0.00 N	47.87 2.65 0.00 N	49.31 2.62 0.00 N	45.89 2.27 0.00 N	47.38 2.16 0.00 N	52.75 2.36 0.00 N	51.21 2.04 0.00 N	43.74 1.93 0.00 N	45.61 2.15 0.00 N	47.84 2.13 0.00 N	50.72 2.76 0.00 N	44.05 2.87 0.00 N
WADING RIVER_1-3_GRP5 24038	68.98 4.93 -22.19 N	57.65 3.91 -18.91 N	64.73 2.57 -37.33 N	51.65 4.09 -3.23 N	48.91 3.31 -7.48 N	57.03 2.14 -32.69 N	56.75 2.76 -25.57 N	55.01 4.35 -15.05 N	56.06 5.31 -5.52 N	60.11 4.61 -11.51 N	57.28 3.92 -7.96 N	62.18 3.94 -13.55 N	64.89 4.25 -15.47 N	65.00 4.32 -15.46 N	66.66 4.89 -15.07 N	63.89 4.75 -15.52 N	58.86 4.96 -8.68 N	60.80 5.28 -5.13 N	57.13 4.77 -3.19 N	57.05 4.00 -11.24 N	67.28 3.92 -19.90 N	60.23 4.63 -9.89 N	57.27 5.40 -3.91 N	58.19 4.31 -12.70 N
WADING RIVER_IC_1 23522	68.98 4.93 -22.19 N	57.65 3.91 -18.91 N	64.73 2.57 -37.33 N	51.65 4.09 -3.23 N	48.91 3.31 -7.48 N	57.03 2.14 -32.69 N	56.75 2.76 -25.57 N	55.01 4.35 -15.05 N	56.06 5.31 -5.52 N	60.11 4.61 -11.51 N	57.28 3.92 -7.96 N	62.18 3.94 -13.55 N	64.89 4.25 -15.47 N	65.00 4.32 -15.46 N	66.66 4.89 -15.07 N	63.89 4.75 -15.52 N	58.86 4.96 -8.68 N	60.80 5.28 -5.13 N	57.13 4.77 -3.19 N	57.05 4.00 -11.24 N	67.28 3.92 -19.90 N	60.23 4.63 -9.89 N	57.27 5.40 -3.91 N	58.19 4.31 -12.70 N

WADING RIVER_IC_2 23547	68.98 4.93 -22.19 N	57.65 3.91 -18.91 N	64.73 2.57 -37.33 N	51.65 4.09 -3.23 N	48.91 3.31 -7.48 N	57.03 2.14 -32.69 N	56.75 2.76 -25.57 N	55.01 4.35 -15.05 N	56.06 5.31 -5.52 N	60.11 4.61 -11.51 N	57.28 3.92 -7.96 N	62.18 3.94 -13.55 N	64.89 4.25 -15.47 N	65.00 4.32 -15.46 N	66.66 4.89 -15.07 N	63.89 4.75 -15.52 N	58.86 4.96 -8.68 N	60.80 5.28 -5.13 N	57.13 4.77 -3.19 N	57.05 4.00 -11.24 N	67.28 3.92 -19.90 N	60.23 4.63 -9.89 N	57.27 5.40 -3.91 N	58.19 4.31 -12.70 N
WADING RIVER_IC_3 23601	68.97 4.93 -22.19 N	57.65 3.90 -18.91 N	64.72 2.57 -37.33 N	51.65 4.09 -3.23 N	48.91 3.31 -7.48 N	57.03 2.14 -32.69 N	56.74 2.75 -25.57 N	55.01 4.35 -15.05 N	56.16 5.41 -5.52 N	60.54 5.03 -11.51 N	58.09 4.73 -7.96 N	63.06 4.82 -13.55 N	65.78 5.14 -15.47 N	65.89 5.21 -15.46 N	67.57 5.80 -15.07 N	64.76 5.61 -15.52 N	59.75 5.85 -8.68 N	61.73 6.21 -5.13 N	58.10 5.74 -3.19 N	57.78 4.73 -11.24 N	67.97 4.61 -19.90 N	60.70 5.11 -9.89 N	57.31 5.44 -3.91 N	58.19 4.31 -12.70 N
WALDEN___HYDRO 24148	44.14 2.29 0.00 N	36.56 1.73 0.00 N	25.91 1.09 0.00 N	45.98 1.66 0.00 N	39.36 1.24 0.00 N	23.04 0.85 0.00 N	29.62 1.20 0.00 N	37.78 2.17 0.00 N	48.07 2.85 0.00 N	46.91 2.92 0.00 N	48.54 3.14 0.00 N	47.77 3.08 0.00 N	48.36 3.20 0.00 N	48.54 3.32 0.00 N	50.20 3.50 0.00 N	46.92 3.30 0.00 N	48.65 3.43 0.00 N	54.18 3.79 0.00 N	52.67 3.50 0.00 N	44.67 2.86 0.00 N	46.34 2.88 0.00 N	48.64 2.93 0.00 N	50.86 2.90 0.00 N	43.48 2.30 0.00 N
WATERSIDE___6 8 9 23538	73.13 4.29 -27.00 N	60.99 3.44 -22.72 N	59.25 2.22 -32.20 N	61.24 3.55 -13.36 N	54.44 2.87 -13.45 N	36.99 1.85 -12.95 N	31.78 2.61 -0.75 N	39.73 4.12 0.00 N	50.97 5.26 -0.48 N	49.48 5.32 -0.17 N	59.26 5.71 -8.15 N	57.73 5.72 -7.32 N	54.86 5.95 -3.75 N	65.88 6.07 -14.60 N	61.54 6.40 -8.44 N	64.76 6.09 -15.05 N	60.88 6.36 -9.30 N	59.94 6.95 -2.61 N	55.61 6.44 0.00 N	51.94 5.33 -4.79 N	50.96 5.37 -2.13 N	51.82 5.67 -0.44 N	61.00 5.60 -7.44 N	55.01 4.40 -9.43 N
WEST BABYLON___IC 23714	68.46 4.42 -22.19 N	57.37 3.62 -18.91 N	64.52 2.36 -37.33 N	51.34 3.79 -3.23 N	48.67 3.07 -7.48 N	56.82 1.93 -32.69 N	56.54 2.56 -25.57 N	54.83 4.16 -15.05 N	56.18 5.43 -5.52 N	60.79 5.28 -11.51 N	59.31 5.75 -8.16 N	64.06 5.79 -13.58 N	66.33 5.70 -15.47 N	66.70 5.93 -15.55 N	67.65 5.86 -15.09 N	64.44 5.29 -15.52 N	59.50 5.60 -8.68 N	61.94 6.05 -5.50 N	58.02 5.66 -3.19 N	59.87 4.99 -13.06 N	70.30 5.34 -21.50 N	61.09 5.49 -9.89 N	57.57 5.71 -3.91 N	58.51 4.63 -12.70 N
WEST CANADA___HYD 24049	42.19 0.33 0.00 N	35.11 0.28 0.00 N	24.98 0.16 0.00 N	44.58 0.26 0.00 N	38.33 0.21 0.00 N	22.34 0.14 0.00 N	28.59 0.17 0.00 N	35.91 0.30 0.00 N	45.61 0.38 0.00 N	44.36 0.37 0.00 N	45.78 0.38 0.00 N	45.08 0.39 0.00 N	45.56 0.40 0.00 N	45.63 0.41 0.00 N	47.13 0.43 0.00 N	44.03 0.41 0.00 N	45.64 0.42 0.00 N	50.87 0.48 0.00 N	49.60 0.43 0.00 N	42.19 0.38 0.00 N	43.85 0.39 0.00 N	46.08 0.37 0.00 N	48.35 0.39 0.00 N	41.50 0.32 0.00 N
WESTERN_NY_WIND 24143	40.69 -1.16 0.00 N	33.60 -1.24 0.00 N	24.09 -0.73 0.00 N	42.95 -1.37 0.00 N	37.14 -0.98 0.00 N	21.69 -0.51 0.00 N	27.83 -0.59 0.00 N	34.94 -0.67 0.00 N	43.99 -1.24 0.00 N	42.48 -1.51 0.00 N	44.20 -1.20 0.00 N	43.53 -1.16 0.00 N	44.15 -1.02 0.00 N	44.32 -0.90 0.00 N	45.78 -0.92 0.00 N	42.78 -0.84 0.00 N	44.48 -0.75 0.00 N	49.65 -0.73 0.00 N	48.61 -0.56 0.00 N	41.16 -0.65 0.00 N	42.78 -0.68 0.00 N	45.23 -0.48 0.00 N	47.21 -0.75 0.00 N	40.45 -0.73 0.00 N
YORK___WARBASSE 23770	73.37 4.53 -27.00 N	61.18 3.63 -22.72 N	59.42 2.40 -32.20 N	61.52 3.83 -13.36 N	54.67 3.10 -13.45 N	37.15 2.02 -12.95 N	31.98 2.81 -0.75 N	40.03 4.42 0.00 N	51.30 5.59 -0.48 N	49.78 5.62 -0.17 N	59.59 6.05 -8.15 N	58.03 6.02 -7.32 N	104.62 6.25 -53.21 N	106.99 6.37 -55.40 N	96.20 6.70 -42.80 N	138.47 6.39 -88.45 N	131.28 6.65 -79.41 N	68.38 7.27 -10.72 N	148.93 6.76 -92.99 N	131.99 5.69 -84.48 N	143.80 5.75 -94.59 N	76.96 6.04 -25.22 N	63.01 6.03 -9.02 N	55.37 4.76 -9.43 N