

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/31/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	43.88 2.64 0.00 N	42.77 2.33 0.00 N	29.61 1.50 0.00 N	27.21 1.40 0.00 N	35.72 1.85 0.00 N	46.45 2.59 0.00 N	69.45 4.81 0.00 N	76.97 5.83 0.00 N	70.81 5.35 0.00 N	50.63 3.99 0.00 N	53.69 4.07 0.00 N	64.97 5.02 0.00 N	51.96 4.07 0.00 N	48.77 3.91 0.00 N	51.52 3.68 0.00 N	49.51 3.50 0.00 N	47.23 3.35 0.00 N	36.96 2.67 0.00 N	45.70 3.95 0.00 N	36.59 3.23 0.00 N	32.25 2.72 0.00 N	49.16 3.72 0.00 N	42.04 2.89 0.00 N	28.01 1.57 0.00 N
74TH STREET_GT_1 24260	43.91 2.67 0.00 N	42.79 2.35 0.00 N	29.62 1.51 0.00 N	27.22 1.41 0.00 N	35.73 1.86 0.00 N	46.46 2.61 0.00 N	69.46 4.82 0.00 N	76.98 5.84 0.00 N	70.82 5.36 0.00 N	50.66 4.02 0.00 N	53.70 4.08 0.00 N	64.98 5.03 0.00 N	51.96 4.07 0.00 N	48.77 3.91 0.00 N	51.52 3.68 0.00 N	49.50 3.50 0.00 N	47.23 3.35 0.00 N	36.96 2.67 0.00 N	45.70 3.95 0.00 N	36.60 3.24 0.00 N	32.26 2.73 0.00 N	49.18 3.73 0.00 N	42.06 2.91 0.00 N	28.01 1.57 0.00 N
74TH STREET_GT_2 24261	43.91 2.67 0.00 N	42.79 2.35 0.00 N	29.62 1.51 0.00 N	27.22 1.41 0.00 N	35.73 1.86 0.00 N	46.46 2.61 0.00 N	69.46 4.82 0.00 N	76.98 5.84 0.00 N	70.82 5.36 0.00 N	50.66 4.02 0.00 N	53.70 4.08 0.00 N	64.98 5.03 0.00 N	51.96 4.07 0.00 N	48.77 3.91 0.00 N	51.52 3.68 0.00 N	49.50 3.50 0.00 N	47.23 3.35 0.00 N	36.96 2.67 0.00 N	45.70 3.95 0.00 N	36.60 3.24 0.00 N	32.26 2.73 0.00 N	49.18 3.73 0.00 N	42.06 2.91 0.00 N	28.01 1.57 0.00 N
ADK HUDSON___FALLS 24011	43.20 1.95 0.00 N	42.19 1.76 0.00 N	29.26 1.16 0.00 N	26.92 1.11 0.00 N	35.50 1.62 0.00 N	46.24 2.39 0.00 N	68.36 3.72 0.00 N	74.83 3.68 0.00 N	68.66 3.20 0.00 N	48.69 2.05 0.00 N	51.65 2.03 0.00 N	62.40 2.46 0.00 N	50.20 2.31 0.00 N	47.39 2.53 0.00 N	50.60 2.76 0.00 N	49.07 3.07 0.00 N	46.50 2.62 0.00 N	36.35 2.07 0.00 N	44.52 2.77 0.00 N	35.38 2.01 0.00 N	31.39 1.87 0.00 N	48.31 2.86 0.00 N	41.65 2.50 0.00 N	28.07 1.64 0.00 N
ADK RESOURCE___RCVRY 23798	43.20 1.95 0.00 N	42.19 1.76 0.00 N	29.26 1.16 0.00 N	26.92 1.11 0.00 N	35.50 1.62 0.00 N	46.24 2.39 0.00 N	68.36 3.72 0.00 N	74.83 3.68 0.00 N	68.66 3.20 0.00 N	48.69 2.05 0.00 N	51.65 2.03 0.00 N	62.40 2.46 0.00 N	50.20 2.31 0.00 N	47.39 2.53 0.00 N	50.60 2.76 0.00 N	49.07 3.07 0.00 N	46.50 2.62 0.00 N	36.35 2.07 0.00 N	44.52 2.77 0.00 N	35.38 2.01 0.00 N	31.39 1.87 0.00 N	48.31 2.86 0.00 N	41.65 2.50 0.00 N	28.07 1.64 0.00 N
ADK S GLENS___FALLS 24028	43.20 1.95 0.00 N	42.19 1.76 0.00 N	29.26 1.16 0.00 N	26.92 1.11 0.00 N	35.50 1.62 0.00 N	46.24 2.39 0.00 N	68.36 3.72 0.00 N	74.83 3.68 0.00 N	68.66 3.20 0.00 N	48.69 2.05 0.00 N	51.65 2.03 0.00 N	62.40 2.46 0.00 N	50.20 2.31 0.00 N	47.39 2.53 0.00 N	50.60 2.76 0.00 N	49.07 3.07 0.00 N	46.50 2.62 0.00 N	36.35 2.07 0.00 N	44.52 2.77 0.00 N	35.38 2.01 0.00 N	31.39 1.87 0.00 N	48.31 2.86 0.00 N	41.65 2.50 0.00 N	28.07 1.64 0.00 N
ADK_NYS___DAM 23527	43.08 1.84 0.00 N	42.11 1.68 0.00 N	29.04 0.93 0.00 N	26.69 0.88 0.00 N	35.13 1.26 0.00 N	45.70 1.84 0.00 N	67.63 2.98 0.00 N	73.71 2.57 0.00 N	67.68 2.22 0.00 N	48.09 1.45 0.00 N	51.04 1.42 0.00 N	61.65 1.71 0.00 N	49.61 1.72 0.00 N	46.67 1.81 0.00 N	49.91 2.07 0.00 N	48.29 2.29 0.00 N	45.93 2.05 0.00 N	35.92 1.64 0.00 N	44.06 2.31 0.00 N	34.99 1.63 0.00 N	31.02 1.50 0.00 N	47.53 2.09 0.00 N	41.09 1.93 0.00 N	27.80 1.36 0.00 N
AIR_PRODUCTS___DRP 24190	42.15 0.90 0.00 N	41.25 0.82 0.00 N	28.59 0.48 0.00 N	26.28 0.47 0.00 N	34.56 0.68 0.00 N	44.83 0.97 0.00 N	66.07 1.43 0.00 N	72.15 1.01 0.00 N	66.06 0.60 0.00 N	47.03 0.39 0.00 N	49.91 0.29 0.00 N	60.22 0.27 0.00 N	48.33 0.43 0.00 N	45.52 0.66 0.00 N	48.52 0.69 0.00 N	46.83 0.82 0.00 N	44.72 0.85 0.00 N	35.08 0.80 0.00 N	43.08 1.33 0.00 N	34.34 0.98 0.00 N	30.36 0.84 0.00 N	46.55 1.11 0.00 N	40.13 0.98 0.00 N	27.05 0.61 0.00 N
ALBANY___1 23571	42.15 0.90 0.00 N	41.25 0.82 0.00 N	28.59 0.48 0.00 N	26.28 0.47 0.00 N	34.56 0.68 0.00 N	44.83 0.97 0.00 N	66.07 1.43 0.00 N	72.15 1.01 0.00 N	66.06 0.60 0.00 N	47.03 0.39 0.00 N	49.91 0.29 0.00 N	60.22 0.27 0.00 N	48.33 0.43 0.00 N	45.52 0.66 0.00 N	48.52 0.69 0.00 N	46.83 0.82 0.00 N	44.72 0.85 0.00 N	35.08 0.80 0.00 N	43.08 1.33 0.00 N	34.34 0.98 0.00 N	30.36 0.84 0.00 N	46.55 1.11 0.00 N	40.13 0.98 0.00 N	27.05 0.61 0.00 N
ALBANY___2 23572	42.15 0.90 0.00 N	41.25 0.82 0.00 N	28.59 0.48 0.00 N	26.28 0.47 0.00 N	34.56 0.68 0.00 N	44.83 0.97 0.00 N	66.07 1.43 0.00 N	72.15 1.01 0.00 N	66.06 0.60 0.00 N	47.03 0.39 0.00 N	49.91 0.29 0.00 N	60.22 0.27 0.00 N	48.33 0.43 0.00 N	45.52 0.66 0.00 N	48.52 0.69 0.00 N	46.83 0.82 0.00 N	44.72 0.85 0.00 N	35.08 0.80 0.00 N	43.08 1.33 0.00 N	34.34 0.98 0.00 N	30.36 0.84 0.00 N	46.55 1.11 0.00 N	40.13 0.98 0.00 N	27.05 0.61 0.00 N
ALBANY___3	42.15	41.25	28.59	26.28	34.56	44.83	66.07	72.15	66.06	47.03	49.91	60.22	48.33	45.52	48.52	46.83	44.72	35.08	43.08	34.34	30.36	46.55	40.13	27.05

ASTORIA_GT2_4 24097	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT3_1 24098	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT3_2 24099	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT3_3 24100	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT3_4 24101	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT4_1 24102	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT4_2 24103	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT4_3 24104	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT4_4 24105	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT_1 23523	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT_10 24110	43.98 2.73 0.00 N	42.85 2.42 0.00 N	29.66 1.56 0.00 N	27.25 1.44 0.00 N	35.79 1.92 0.00 N	46.53 2.67 0.00 N	69.46 4.82 0.00 N	77.02 5.88 0.00 N	70.91 5.45 0.00 N	50.76 4.12 0.00 N	53.76 4.14 0.00 N	65.01 5.07 0.00 N	52.02 4.13 0.00 N	48.82 3.96 0.00 N	51.56 3.72 0.00 N	49.52 3.51 0.00 N	47.23 3.35 0.00 N	36.95 2.66 0.00 N	45.70 3.95 0.00 N	36.59 3.23 0.00 N	32.27 2.74 0.00 N	49.22 3.78 0.00 N	42.12 2.97 0.00 N	28.07 1.63 0.00 N
ASTORIA_GT_11 24225	43.98 2.73 0.00 N	42.85 2.42 0.00 N	29.66 1.56 0.00 N	27.25 1.44 0.00 N	35.79 1.92 0.00 N	46.53 2.67 0.00 N	69.46 4.82 0.00 N	77.02 5.88 0.00 N	70.91 5.45 0.00 N	50.76 4.12 0.00 N	53.76 4.14 0.00 N	65.01 5.07 0.00 N	52.02 4.13 0.00 N	48.82 3.96 0.00 N	51.56 3.72 0.00 N	49.52 3.51 0.00 N	47.23 3.35 0.00 N	36.95 2.66 0.00 N	45.70 3.95 0.00 N	36.59 3.23 0.00 N	32.27 2.74 0.00 N	49.22 3.78 0.00 N	42.12 2.97 0.00 N	28.07 1.63 0.00 N
ASTORIA_GT_12 24226	43.98 2.73 0.00 N	42.85 2.42 0.00 N	29.66 1.56 0.00 N	27.25 1.44 0.00 N	35.79 1.92 0.00 N	46.53 2.67 0.00 N	69.46 4.82 0.00 N	77.02 5.88 0.00 N	70.91 5.45 0.00 N	50.76 4.12 0.00 N	53.76 4.14 0.00 N	65.01 5.07 0.00 N	52.02 4.13 0.00 N	48.82 3.96 0.00 N	51.56 3.72 0.00 N	49.52 3.51 0.00 N	47.23 3.35 0.00 N	36.95 2.66 0.00 N	45.70 3.95 0.00 N	36.59 3.23 0.00 N	32.27 2.74 0.00 N	49.22 3.78 0.00 N	42.12 2.97 0.00 N	28.07 1.63 0.00 N
ASTORIA_GT_13 24227	43.98 2.73 0.00 N	42.85 2.42 0.00 N	29.66 1.56 0.00 N	27.25 1.44 0.00 N	35.79 1.92 0.00 N	46.53 2.67 0.00 N	69.46 4.82 0.00 N	77.02 5.88 0.00 N	70.91 5.45 0.00 N	50.76 4.12 0.00 N	53.76 4.14 0.00 N	65.01 5.07 0.00 N	52.02 4.13 0.00 N	48.82 3.96 0.00 N	51.56 3.72 0.00 N	49.52 3.51 0.00 N	47.23 3.35 0.00 N	36.95 2.66 0.00 N	45.70 3.95 0.00 N	36.59 3.23 0.00 N	32.27 2.74 0.00 N	49.22 3.78 0.00 N	42.12 2.97 0.00 N	28.07 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT_7 24107	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA_GT_8 24108	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA___2 24149	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA___3 23516	43.98 2.73 0.00 N	42.85 2.42 0.00 N	29.66 1.56 0.00 N	27.25 1.44 0.00 N	35.79 1.92 0.00 N	46.53 2.67 0.00 N	69.46 4.82 0.00 N	77.02 5.88 0.00 N	70.91 5.45 0.00 N	50.76 4.12 0.00 N	53.76 4.14 0.00 N	65.01 5.07 0.00 N	52.02 4.13 0.00 N	48.82 3.96 0.00 N	51.56 3.72 0.00 N	49.52 3.51 0.00 N	47.23 3.35 0.00 N	36.95 2.66 0.00 N	45.70 3.95 0.00 N	36.59 3.23 0.00 N	32.27 2.74 0.00 N	49.22 3.78 0.00 N	42.12 2.97 0.00 N	28.07 1.63 0.00 N
ASTORIA___4 23517	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ASTORIA___5 23518	44.11 2.87 0.00 N	42.97 2.54 0.00 N	29.73 1.63 0.00 N	27.31 1.50 0.00 N	35.88 2.00 0.00 N	46.59 2.73 0.00 N	69.55 4.91 0.00 N	77.12 5.98 0.00 N	70.97 5.51 0.00 N	50.74 4.10 0.00 N	53.74 4.12 0.00 N	65.05 5.10 0.00 N	52.02 4.13 0.00 N	48.84 3.98 0.00 N	51.58 3.74 0.00 N	49.54 3.54 0.00 N	47.26 3.39 0.00 N	37.00 2.71 0.00 N	45.74 3.98 0.00 N	36.59 3.23 0.00 N	32.31 2.79 0.00 N	49.27 3.83 0.00 N	42.14 2.99 0.00 N	28.11 1.67 0.00 N
ATHENS_STG_1 23668	42.58 1.34 0.00 N	41.66 1.22 0.00 N	28.89 0.78 0.00 N	26.55 0.74 0.00 N	34.87 0.99 0.00 N	45.23 1.37 0.00 N	66.99 2.35 0.00 N	73.73 2.58 0.00 N	67.67 2.21 0.00 N	48.26 1.62 0.00 N	51.23 1.61 0.00 N	61.92 1.98 0.00 N	49.59 1.70 0.00 N	46.54 1.68 0.00 N	49.36 1.52 0.00 N	47.46 1.45 0.00 N	45.28 1.40 0.00 N	35.49 1.21 0.00 N	43.64 1.89 0.00 N	34.90 1.53 0.00 N	30.83 1.30 0.00 N	47.22 1.77 0.00 N	40.62 1.46 0.00 N	27.27 0.83 0.00 N
ATHENS_STG_2 23670	42.58 1.34 0.00 N	41.66 1.22 0.00 N	28.89 0.78 0.00 N	26.55 0.74 0.00 N	34.87 0.99 0.00 N	45.23 1.37 0.00 N	66.99 2.35 0.00 N	73.73 2.58 0.00 N	67.67 2.21 0.00 N	48.26 1.62 0.00 N	51.23 1.61 0.00 N	61.92 1.98 0.00 N	49.59 1.70 0.00 N	46.54 1.68 0.00 N	49.36 1.52 0.00 N	47.46 1.45 0.00 N	45.28 1.40 0.00 N	35.49 1.21 0.00 N	43.64 1.89 0.00 N	34.90 1.53 0.00 N	30.83 1.30 0.00 N	47.22 1.77 0.00 N	40.62 1.46 0.00 N	27.27 0.83 0.00 N
ATHENS_STG_3 23677	42.58 1.34 0.00 N	41.66 1.22 0.00 N	28.89 0.78 0.00 N	26.55 0.74 0.00 N	34.87 0.99 0.00 N	45.23 1.37 0.00 N	66.99 2.35 0.00 N	73.73 2.58 0.00 N	67.67 2.21 0.00 N	48.26 1.62 0.00 N	51.23 1.61 0.00 N	61.92 1.98 0.00 N	49.59 1.70 0.00 N	46.54 1.68 0.00 N	49.36 1.52 0.00 N	47.46 1.45 0.00 N	45.28 1.40 0.00 N	35.49 1.21 0.00 N	43.64 1.89 0.00 N	34.90 1.53 0.00 N	30.83 1.30 0.00 N	47.22 1.77 0.00 N	40.62 1.46 0.00 N	27.27 0.83 0.00 N
BARRETT_IC_1 23704	44.23 2.99 0.00 N	43.02 2.59 0.00 N	29.82 1.71 0.00 N	27.39 1.57 0.00 N	35.85 1.97 0.00 N	46.68 2.82 0.00 N	69.91 5.27 0.00 N	77.13 5.98 0.00 N	71.21 5.75 0.00 N	50.95 4.31 0.00 N	54.12 4.50 0.00 N	65.47 5.52 0.00 N	69.38 4.61 -16.87 N	72.65 4.39 -23.40 N	68.61 4.17 -16.59 N	49.88 3.88 0.00 N	47.54 3.67 0.00 N	37.04 2.75 0.00 N	45.84 4.09 0.00 N	36.50 3.14 0.00 N	32.12 2.60 0.00 N	49.41 3.96 0.00 N	42.21 3.06 0.00 N	28.00 1.56 0.00 N
BARRETT_IC_10 23701	44.23 2.99 0.00 N	43.02 2.59 0.00 N	29.82 1.71 0.00 N	27.39 1.57 0.00 N	35.85 1.97 0.00 N	46.68 2.82 0.00 N	69.91 5.27 0.00 N	77.13 5.98 0.00 N	71.21 5.75 0.00 N	50.95 4.31 0.00 N	54.12 4.50 0.00 N	65.47 5.52 0.00 N	69.38 4.61 -16.87 N	72.65 4.39 -23.40 N	68.61 4.17 -16.59 N	49.88 3.88 0.00 N	47.54 3.67 0.00 N	37.04 2.75 0.00 N	45.84 4.09 0.00 N	36.50 3.14 0.00 N	32.12 2.60 0.00 N	49.41 3.96 0.00 N	42.21 3.06 0.00 N	28.00 1.56 0.00 N
BARRETT_IC_11 23702	44.23 2.99 0.00 N	43.02 2.59 0.00 N	29.82 1.71 0.00 N	27.39 1.57 0.00 N	35.85 1.97 0.00 N	46.68 2.82 0.00 N	69.91 5.27 0.00 N	77.13 5.98 0.00 N	71.21 5.75 0.00 N	50.95 4.31 0.00 N	54.12 4.50 0.00 N	65.47 5.52 0.00 N	69.38 4.61 -16.87 N	72.65 4.39 -23.40 N	68.61 4.17 -16.59 N	49.88 3.88 0.00 N	47.54 3.67 0.00 N	37.04 2.75 0.00 N	45.84 4.09 0.00 N	36.50 3.14 0.00 N	32.12 2.60 0.00 N	49.41 3.96 0.00 N	42.21 3.06 0.00 N	28.00 1.56 0.00 N
BARRETT_IC_12	44.23	43.02	29.82	27.39	35.85	46.68	69.91	77.13	71.21	50.95	54.12	65.47	69.38	72.65	68.61	49.88	47.54	37.04	45.84	36.50	32.12	49.41	42.21	28.00

323603	-2.89 0.00 N	-3.07 0.00 N	-2.03 0.00 N	-1.95 0.00 N	-2.45 0.00 N	-2.56 0.00 N	-3.51 0.00 N	-0.36 0.00 N	-0.65 0.00 N	0.10 0.00 N	-0.69 0.00 N	-1.17 0.00 N	-2.30 0.00 N	-1.63 0.00 N	-2.39 0.00 N	-2.34 0.00 N	-2.27 0.00 N	-1.77 0.00 N	-1.73 0.00 N	-0.65 0.00 N	-1.11 0.00 N	-2.24 0.00 N	-1.97 0.00 N	-1.68 0.00 N
CHAT_HIGH_FALL_HYD 323578	40.79 -0.46 0.00 N	40.00 -0.43 0.00 N	27.87 -0.23 0.00 N	25.60 -0.21 0.00 N	33.48 -0.39 0.00 N	43.24 -0.62 0.00 N	63.34 -1.30 0.00 N	69.34 -1.80 0.00 N	64.07 -1.39 0.00 N	45.45 -1.19 0.00 N	48.61 -1.01 0.00 N	58.81 -1.13 0.00 N	46.99 -0.90 0.00 N	43.84 -1.02 0.00 N	47.00 -0.84 0.00 N	45.21 -0.79 0.00 N	43.16 -0.72 0.00 N	33.66 -0.62 0.00 N	40.61 -1.14 0.00 N	32.39 -0.97 0.00 N	28.92 -0.61 0.00 N	44.70 -0.75 0.00 N	38.73 -0.42 0.00 N	26.33 -0.11 0.00 N
CH_MIDHUDSON___DRP 24192	43.53 2.29 0.00 N	42.43 1.99 0.00 N	29.39 1.28 0.00 N	27.01 1.19 0.00 N	35.46 1.58 0.00 N	46.06 2.21 0.00 N	68.64 3.99 0.00 N	75.84 4.70 0.00 N	69.65 4.19 0.00 N	49.72 3.08 0.00 N	52.73 3.11 0.00 N	63.79 3.84 0.00 N	51.04 3.15 0.00 N	47.89 3.03 0.00 N	50.64 2.80 0.00 N	48.67 2.67 0.00 N	46.44 2.57 0.00 N	36.40 2.12 0.00 N	44.93 3.18 0.00 N	35.98 2.61 0.00 N	31.75 2.22 0.00 N	48.46 3.02 0.00 N	41.55 2.40 0.00 N	27.76 1.33 0.00 N
CH_MISC_IPPS 23765	43.38 2.14 0.00 N	42.19 1.75 0.00 N	29.25 1.14 0.00 N	26.87 1.05 0.00 N	35.24 1.37 0.00 N	45.77 1.91 0.00 N	68.31 3.66 0.00 N	75.53 4.39 0.00 N	69.37 3.91 0.00 N	49.51 2.87 0.00 N	52.48 2.86 0.00 N	63.50 3.55 0.00 N	50.80 2.90 0.00 N	47.64 2.78 0.00 N	50.35 2.51 0.00 N	48.33 2.33 0.00 N	46.12 2.25 0.00 N	36.20 1.92 0.00 N	44.68 2.93 0.00 N	35.82 2.45 0.00 N	31.60 2.08 0.00 N	48.15 2.70 0.00 N	41.22 2.06 0.00 N	27.53 1.09 0.00 N
CH_RES_BVR_FALLS 23983	40.90 -0.34 0.00 N	40.06 -0.37 0.00 N	27.93 -0.18 0.00 N	25.63 -0.19 0.00 N	33.55 -0.32 0.00 N	43.41 -0.45 0.00 N	64.02 -0.63 0.00 N	70.18 -0.97 0.00 N	64.49 -0.97 0.00 N	45.90 -0.74 0.00 N	48.97 -0.66 0.00 N	59.26 -0.68 0.00 N	47.36 -0.54 0.00 N	44.33 -0.53 0.00 N	47.33 -0.51 0.00 N	45.43 -0.57 0.00 N	43.30 -0.58 0.00 N	33.86 -0.42 0.00 N	41.07 -0.68 0.00 N	32.74 -0.62 0.00 N	28.96 -0.57 0.00 N	44.62 -0.83 0.00 N	38.50 -0.66 0.00 N	26.05 -0.38 0.00 N
CH_RES_NIAGARA 23895	37.24 -4.00 0.00 N	36.28 -4.16 0.00 N	25.44 -2.67 0.00 N	23.28 -2.53 0.00 N	30.57 -3.30 0.00 N	39.91 -3.95 0.00 N	58.35 -6.29 0.00 N	67.02 -4.12 0.00 N	61.17 -4.29 0.00 N	44.19 -2.45 0.00 N	46.39 -3.23 0.00 N	55.62 -4.32 0.00 N	44.00 -3.89 0.00 N	41.71 -3.15 0.00 N	43.93 -3.91 0.00 N	42.26 -3.74 0.00 N	40.26 -3.61 0.00 N	31.55 -2.73 0.00 N	38.54 -3.22 0.00 N	31.47 -1.89 0.00 N	27.37 -2.16 0.00 N	41.85 -3.60 0.00 N	36.30 -2.85 0.00 N	24.40 -2.04 0.00 N
CH_RES_SYRACUSE 23985	40.84 -0.41 0.00 N	39.95 -0.49 0.00 N	27.77 -0.34 0.00 N	25.47 -0.34 0.00 N	33.42 -0.46 0.00 N	43.39 -0.47 0.00 N	64.12 -0.52 0.00 N	71.29 0.15 0.00 N	65.27 -0.20 0.00 N	46.65 0.01 0.00 N	49.40 -0.23 0.00 N	59.59 -0.36 0.00 N	47.52 -0.37 0.00 N	44.68 -0.18 0.00 N	47.46 -0.38 0.00 N	45.61 -0.39 0.00 N	43.51 -0.37 0.00 N	34.01 -0.27 0.00 N	41.61 -0.14 0.00 N	33.27 -0.10 0.00 N	29.25 -0.27 0.00 N	45.00 -0.45 0.00 N	38.79 -0.36 0.00 N	26.12 -0.32 0.00 N
COLONIE_LFGE___ 323577	42.91 1.67 0.00 N	41.96 1.53 0.00 N	29.02 0.92 0.00 N	26.69 0.88 0.00 N	35.14 1.27 0.00 N	45.71 1.85 0.00 N	67.63 2.99 0.00 N	73.94 2.80 0.00 N	67.80 2.34 0.00 N	48.20 1.56 0.00 N	51.15 1.53 0.00 N	61.73 1.79 0.00 N	49.58 1.69 0.00 N	46.68 1.82 0.00 N	49.79 1.96 0.00 N	48.12 2.11 0.00 N	45.82 1.95 0.00 N	35.87 1.59 0.00 N	44.03 2.28 0.00 N	35.05 1.68 0.00 N	31.02 1.50 0.00 N	47.55 2.10 0.00 N	41.00 1.85 0.00 N	27.65 1.21 0.00 N
CORNELL_____ 23752	41.06 -0.18 0.00 N	40.07 -0.37 0.00 N	27.95 -0.16 0.00 N	25.65 -0.17 0.00 N	33.60 -0.28 0.00 N	43.96 0.10 0.00 N	65.98 1.34 0.00 N	74.47 3.33 0.00 N	68.07 2.61 0.00 N	48.86 2.22 0.00 N	51.48 1.86 0.00 N	61.92 1.98 0.00 N	49.11 1.22 0.00 N	46.31 1.45 0.00 N	48.98 1.14 0.00 N	46.96 0.95 0.00 N	44.85 0.97 0.00 N	35.04 0.76 0.00 N	43.14 1.39 0.00 N	34.63 1.26 0.00 N	30.27 0.75 0.00 N	46.04 0.59 0.00 N	39.30 0.15 0.00 N	26.30 -0.13 0.00 N
COXSACKIE___GT 23611	42.88 1.64 0.00 N	41.86 1.42 0.00 N	29.00 0.90 0.00 N	26.65 0.84 0.00 N	34.98 1.10 0.00 N	45.40 1.54 0.00 N	67.53 2.88 0.00 N	74.71 3.57 0.00 N	68.60 3.13 0.00 N	48.59 1.95 0.00 N	51.66 2.04 0.00 N	62.39 2.45 0.00 N	49.97 2.08 0.00 N	46.91 2.05 0.00 N	49.68 1.84 0.00 N	47.70 1.70 0.00 N	45.64 1.77 0.00 N	35.83 1.54 0.00 N	43.88 2.13 0.00 N	35.10 1.73 0.00 N	31.03 1.50 0.00 N	47.46 2.02 0.00 N	41.02 1.86 0.00 N	27.45 1.01 0.00 N
CRESCENT___HYD 24018	42.91 1.67 0.00 N	41.96 1.53 0.00 N	29.02 0.92 0.00 N	26.69 0.88 0.00 N	35.14 1.27 0.00 N	45.71 1.85 0.00 N	67.63 2.99 0.00 N	73.94 2.80 0.00 N	67.80 2.34 0.00 N	48.20 1.56 0.00 N	51.15 1.53 0.00 N	61.73 1.79 0.00 N	49.58 1.69 0.00 N	46.68 1.82 0.00 N	49.79 1.96 0.00 N	48.12 2.11 0.00 N	45.82 1.95 0.00 N	35.87 1.59 0.00 N	44.03 2.28 0.00 N	35.05 1.68 0.00 N	31.02 1.50 0.00 N	47.55 2.10 0.00 N	41.00 1.85 0.00 N	27.65 1.21 0.00 N
CRUCIBLE_METL_DRP 24180	40.84 -0.41 0.00 N	39.95 -0.49 0.00 N	27.77 -0.34 0.00 N	25.47 -0.34 0.00 N	33.42 -0.46 0.00 N	43.39 -0.47 0.00 N	64.12 -0.52 0.00 N	71.29 0.15 0.00 N	65.27 -0.20 0.00 N	46.65 0.01 0.00 N	49.40 -0.23 0.00 N	59.59 -0.36 0.00 N	47.52 -0.37 0.00 N	44.68 -0.18 0.00 N	47.46 -0.38 0.00 N	45.61 -0.39 0.00 N	43.51 -0.37 0.00 N	34.01 -0.27 0.00 N	41.61 -0.14 0.00 N	33.27 -0.10 0.00 N	29.25 -0.27 0.00 N	45.00 -0.45 0.00 N	38.79 -0.36 0.00 N	26.12 -0.32 0.00 N
DANSKAMMER___1 23586	43.38 2.14 0.00 N	42.19 1.75 0.00 N	29.25 1.14 0.00 N	26.87 1.05 0.00 N	35.24 1.37 0.00 N	45.77 1.91 0.00 N	68.31 3.66 0.00 N	75.53 4.39 0.00 N	69.37 3.91 0.00 N	49.51 2.87 0.00 N	52.48 2.86 0.00 N	63.50 3.55 0.00 N	50.80 2.90 0.00 N	47.64 2.78 0.00 N	50.35 2.51 0.00 N	48.33 2.33 0.00 N	46.12 2.25 0.00 N	36.20 1.92 0.00 N	44.68 2.93 0.00 N	35.82 2.45 0.00 N	31.60 2.08 0.00 N	48.15 2.70 0.00 N	41.22 2.06 0.00 N	27.53 1.09 0.00 N
DANSKAMMER___2 23589	43.38 2.14 0.00 N	42.19 1.75 0.00 N	29.25 1.14 0.00 N	26.87 1.05 0.00 N	35.24 1.37 0.00 N	45.77 1.91 0.00 N	68.31 3.66 0.00 N	75.53 4.39 0.00 N	69.37 3.91 0.00 N	49.51 2.87 0.00 N	52.48 2.86 0.00 N	63.50 3.55 0.00 N	50.80 2.90 0.00 N	47.64 2.78 0.00 N	50.35 2.51 0.00 N	48.33 2.33 0.00 N	46.12 2.25 0.00 N	36.20 1.92 0.00 N	44.68 2.93 0.00 N	35.82 2.45 0.00 N	31.60 2.08 0.00 N	48.15 2.70 0.00 N	41.22 2.06 0.00 N	27.53 1.09 0.00 N

23540	2.65 0.00 N	2.34 0.00 N	1.50 0.00 N	1.39 0.00 N	1.84 0.00 N	2.59 0.00 N	4.81 0.00 N	5.84 0.00 N	5.36 0.00 N	4.03 0.00 N	4.08 0.00 N	5.04 0.00 N	4.07 0.00 N	3.91 0.00 N	3.69 0.00 N	3.51 0.00 N	3.36 0.00 N	2.68 0.00 N	3.96 0.00 N	3.25 0.00 N	2.73 0.00 N	3.74 0.00 N	2.90 0.00 N	1.56 0.00 N
HUDSON_AVE_GT_5 23657	43.89 2.65 0.00 N	42.78 2.34 0.00 N	29.61 1.50 0.00 N	27.20 1.39 0.00 N	35.71 1.84 0.00 N	46.44 2.59 0.00 N	69.45 4.81 0.00 N	76.98 5.84 0.00 N	70.82 5.36 0.00 N	50.67 4.03 0.00 N	53.71 4.08 0.00 N	64.99 5.04 0.00 N	51.96 4.07 0.00 N	48.77 3.91 0.00 N	51.53 3.69 0.00 N	49.51 3.51 0.00 N	47.23 3.36 0.00 N	36.96 2.68 0.00 N	45.71 3.96 0.00 N	36.62 3.25 0.00 N	32.26 2.73 0.00 N	49.18 3.74 0.00 N	42.05 2.90 0.00 N	28.00 1.56 0.00 N
HUDSON_AVE_10 24168	43.76 2.51 0.00 N	42.62 2.19 0.00 N	29.50 1.39 0.00 N	27.12 1.30 0.00 N	35.60 1.73 0.00 N	46.30 2.45 0.00 N	69.24 4.60 0.00 N	76.73 5.59 0.00 N	70.62 5.16 0.00 N	50.53 3.89 0.00 N	53.53 3.91 0.00 N	64.74 4.80 0.00 N	51.77 3.88 0.00 N	48.59 3.73 0.00 N	51.33 3.49 0.00 N	49.32 3.31 0.00 N	47.05 3.18 0.00 N	36.78 2.50 0.00 N	45.50 3.74 0.00 N	36.44 3.07 0.00 N	32.12 2.59 0.00 N	48.98 3.53 0.00 N	41.87 2.71 0.00 N	27.87 1.43 0.00 N
HUNTLEY___63 23557	37.90 -3.35 0.00 N	36.91 -3.52 0.00 N	25.83 -2.28 0.00 N	23.64 -2.18 0.00 N	31.08 -2.80 0.00 N	40.68 -3.17 0.00 N	59.75 -4.89 0.00 N	68.77 -2.37 0.00 N	62.68 -2.78 0.00 N	45.26 -1.38 0.00 N	47.50 -2.12 0.00 N	56.98 -2.96 0.00 N	45.02 -2.87 0.00 N	42.67 -2.19 0.00 N	44.92 -2.92 0.00 N	43.20 -2.80 0.00 N	41.16 -2.72 0.00 N	32.24 -2.04 0.00 N	39.53 -2.22 0.00 N	32.28 -1.08 0.00 N	28.04 -1.48 0.00 N	42.77 -2.67 0.00 N	37.00 -2.16 0.00 N	24.78 -1.66 0.00 N
HUNTLEY___64 23558	37.90 -3.35 0.00 N	36.91 -3.52 0.00 N	25.83 -2.28 0.00 N	23.64 -2.18 0.00 N	31.08 -2.80 0.00 N	40.68 -3.17 0.00 N	59.75 -4.89 0.00 N	68.77 -2.37 0.00 N	62.68 -2.78 0.00 N	45.26 -1.38 0.00 N	47.50 -2.12 0.00 N	56.98 -2.96 0.00 N	45.02 -2.87 0.00 N	42.67 -2.19 0.00 N	44.92 -2.92 0.00 N	43.20 -2.80 0.00 N	41.16 -2.72 0.00 N	32.24 -2.04 0.00 N	39.53 -2.22 0.00 N	32.28 -1.08 0.00 N	28.04 -1.48 0.00 N	42.77 -2.67 0.00 N	37.00 -2.16 0.00 N	24.78 -1.66 0.00 N
HUNTLEY___65 23559	37.90 -3.35 0.00 N	36.91 -3.52 0.00 N	25.83 -2.28 0.00 N	23.64 -2.18 0.00 N	31.08 -2.80 0.00 N	40.68 -3.17 0.00 N	59.75 -4.89 0.00 N	68.77 -2.37 0.00 N	62.68 -2.78 0.00 N	45.26 -1.38 0.00 N	47.50 -2.12 0.00 N	56.98 -2.96 0.00 N	45.02 -2.87 0.00 N	42.67 -2.19 0.00 N	44.92 -2.92 0.00 N	43.20 -2.80 0.00 N	41.16 -2.72 0.00 N	32.24 -2.04 0.00 N	39.53 -2.22 0.00 N	32.28 -1.08 0.00 N	28.04 -1.48 0.00 N	42.77 -2.67 0.00 N	37.00 -2.16 0.00 N	24.78 -1.66 0.00 N
HUNTLEY___66 23560	37.90 -3.35 0.00 N	36.91 -3.52 0.00 N	25.83 -2.28 0.00 N	23.64 -2.18 0.00 N	31.08 -2.80 0.00 N	40.68 -3.17 0.00 N	59.75 -4.89 0.00 N	68.77 -2.37 0.00 N	62.68 -2.78 0.00 N	45.26 -1.38 0.00 N	47.50 -2.12 0.00 N	56.98 -2.96 0.00 N	45.02 -2.87 0.00 N	42.67 -2.19 0.00 N	44.92 -2.92 0.00 N	43.20 -2.80 0.00 N	41.16 -2.72 0.00 N	32.24 -2.04 0.00 N	39.53 -2.22 0.00 N	32.28 -1.08 0.00 N	28.04 -1.48 0.00 N	42.77 -2.67 0.00 N	37.00 -2.16 0.00 N	24.78 -1.66 0.00 N
HUNTLEY___67 23561	37.26 -3.99 0.00 N	36.33 -4.10 0.00 N	25.41 -2.69 0.00 N	23.26 -2.55 0.00 N	30.57 -3.30 0.00 N	39.99 -3.86 0.00 N	58.68 -5.96 0.00 N	67.45 -3.69 0.00 N	61.47 -3.99 0.00 N	44.34 -2.30 0.00 N	46.58 -3.04 0.00 N	55.90 -4.05 0.00 N	44.16 -3.73 0.00 N	41.85 -3.01 0.00 N	44.05 -3.78 0.00 N	42.39 -3.62 0.00 N	40.38 -3.49 0.00 N	31.63 -2.65 0.00 N	38.75 -3.01 0.00 N	31.65 -1.71 0.00 N	27.52 -2.01 0.00 N	41.97 -3.48 0.00 N	36.30 -2.86 0.00 N	24.32 -2.12 0.00 N
HUNTLEY___68 23562	37.26 -3.99 0.00 N	36.33 -4.10 0.00 N	25.41 -2.69 0.00 N	23.26 -2.55 0.00 N	30.57 -3.30 0.00 N	39.99 -3.86 0.00 N	58.68 -5.96 0.00 N	67.45 -3.69 0.00 N	61.47 -3.99 0.00 N	44.34 -2.30 0.00 N	46.58 -3.04 0.00 N	55.90 -4.05 0.00 N	44.16 -3.73 0.00 N	41.85 -3.01 0.00 N	44.05 -3.78 0.00 N	42.39 -3.62 0.00 N	40.38 -3.49 0.00 N	31.63 -2.65 0.00 N	38.75 -3.01 0.00 N	31.65 -1.71 0.00 N	27.52 -2.01 0.00 N	41.97 -3.48 0.00 N	36.30 -2.86 0.00 N	24.32 -2.12 0.00 N
INDECK___CORINTH 23802	43.17 1.92 0.00 N	42.17 1.74 0.00 N	29.30 1.20 0.00 N	26.96 1.15 0.00 N	35.54 1.67 0.00 N	46.31 2.45 0.00 N	68.37 3.72 0.00 N	74.95 3.80 0.00 N	68.80 3.34 0.00 N	48.81 2.17 0.00 N	51.77 2.14 0.00 N	62.54 2.60 0.00 N	50.30 2.41 0.00 N	47.57 2.71 0.00 N	50.77 2.94 0.00 N	49.21 3.21 0.00 N	46.60 2.72 0.00 N	36.41 2.13 0.00 N	44.54 2.79 0.00 N	35.38 2.02 0.00 N	31.40 1.88 0.00 N	48.46 3.01 0.00 N	41.77 2.61 0.00 N	28.14 1.70 0.00 N
INDECK___ILION 23567	42.06 0.82 0.00 N	41.23 0.80 0.00 N	28.61 0.50 0.00 N	26.28 0.46 0.00 N	34.55 0.67 0.00 N	44.78 0.92 0.00 N	66.26 1.62 0.00 N	73.00 1.87 0.00 N	66.98 1.52 0.00 N	47.70 1.06 0.00 N	50.69 1.07 0.00 N	61.27 1.32 0.00 N	49.00 1.11 0.00 N	45.96 1.10 0.00 N	48.88 1.04 0.00 N	47.06 1.05 0.00 N	44.81 0.94 0.00 N	35.06 0.78 0.00 N	43.02 1.27 0.00 N	34.38 1.02 0.00 N	30.38 0.85 0.00 N	46.57 1.13 0.00 N	40.01 0.86 0.00 N	26.93 0.49 0.00 N
INDECK___OLEAN 23982	39.83 -1.41 0.00 N	38.79 -1.64 0.00 N	27.06 -1.05 0.00 N	24.77 -1.05 0.00 N	32.63 -1.24 0.00 N	43.12 -0.74 0.00 N	64.67 0.03 0.00 N	75.65 4.51 0.00 N	70.38 4.92 0.00 N	50.78 4.14 0.00 N	52.85 3.22 0.00 N	63.46 3.52 0.00 N	46.79 -1.10 0.00 N	44.32 -0.54 0.00 N	46.56 -1.27 0.00 N	44.66 -1.34 0.00 N	42.51 -1.37 0.00 N	33.16 -1.12 0.00 N	40.92 -0.83 0.00 N	33.32 -0.04 0.00 N	28.96 -0.56 0.00 N	44.01 -1.44 0.00 N	37.72 -1.44 0.00 N	24.91 -1.53 0.00 N
INDECK___OSWEGO 23783	40.31 -0.93 0.00 N	39.45 -0.99 0.00 N	27.42 -0.69 0.00 N	25.17 -0.64 0.00 N	33.04 -0.83 0.00 N	42.78 -1.08 0.00 N	62.99 -1.65 0.00 N	69.92 -1.22 0.00 N	64.15 -1.31 0.00 N	45.83 -0.81 0.00 N	48.61 -1.01 0.00 N	58.68 -1.26 0.00 N	47.03 -0.86 0.00 N	44.27 -0.59 0.00 N	47.06 -0.78 0.00 N	45.24 -0.77 0.00 N	43.14 -0.73 0.00 N	33.73 -0.55 0.00 N	41.20 -0.56 0.00 N	32.90 -0.46 0.00 N	28.94 -0.58 0.00 N	44.43 -1.02 0.00 N	38.22 -0.94 0.00 N	25.74 -0.69 0.00 N
INDECK___YERKES 23781	37.90 -3.35 0.00 N	36.91 -3.52 0.00 N	25.83 -2.28 0.00 N	23.64 -2.18 0.00 N	31.08 -2.80 0.00 N	40.68 -3.17 0.00 N	59.75 -4.89 0.00 N	68.77 -2.37 0.00 N	62.68 -2.78 0.00 N	45.26 -1.38 0.00 N	47.50 -2.12 0.00 N	56.98 -2.96 0.00 N	45.02 -2.87 0.00 N	42.67 -2.19 0.00 N	44.92 -2.92 0.00 N	43.20 -2.80 0.00 N	41.16 -2.72 0.00 N	32.24 -2.04 0.00 N	39.53 -2.22 0.00 N	32.28 -1.08 0.00 N	28.04 -1.48 0.00 N	42.77 -2.67 0.00 N	37.00 -2.16 0.00 N	24.78 -1.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KENSICO____ 23655	43.69 2.45 0.00 N	42.60 2.17 0.00 N	29.50 1.40 0.00 N	27.12 1.31 0.00 N	35.62 1.74 0.00 N	46.29 2.43 0.00 N	69.11 4.47 0.00 N	76.50 5.36 0.00 N	70.28 4.82 0.00 N	50.21 3.58 0.00 N	53.25 3.63 0.00 N	64.45 4.51 0.00 N	51.55 3.66 0.00 N	48.37 3.51 0.00 N	51.11 3.27 0.00 N	49.11 3.10 0.00 N	46.84 2.97 0.00 N	36.68 2.40 0.00 N	45.34 3.59 0.00 N	36.31 2.95 0.00 N	32.02 2.49 0.00 N	48.85 3.40 0.00 N	41.81 2.66 0.00 N	27.88 1.45 0.00 N	
KIAC_JFK_GT1 23816	43.65 2.41 0.00 N	42.53 2.10 0.00 N	29.44 1.33 0.00 N	27.05 1.24 0.00 N	35.54 1.67 0.00 N	46.23 2.37 0.00 N	69.17 4.53 0.00 N	76.64 5.50 0.00 N	70.57 5.11 0.00 N	50.49 3.85 0.00 N	53.26 3.64 0.00 N	64.43 4.48 0.00 N	51.50 3.61 0.00 N	48.32 3.47 0.00 N	51.04 3.20 0.00 N	49.01 3.00 0.00 N	46.69 2.82 0.00 N	36.51 2.22 0.00 N	45.16 3.41 0.00 N	36.16 2.80 0.00 N	31.93 2.40 0.00 N	48.91 3.46 0.00 N	41.84 2.68 0.00 N	27.83 1.40 0.00 N	
KIAC_JFK_GT2 23817	43.65 2.41 0.00 N	42.53 2.10 0.00 N	29.44 1.33 0.00 N	27.05 1.24 0.00 N	35.54 1.67 0.00 N	46.23 2.37 0.00 N	69.17 4.53 0.00 N	76.64 5.50 0.00 N	70.57 5.11 0.00 N	50.49 3.85 0.00 N	53.26 3.64 0.00 N	64.43 4.48 0.00 N	51.50 3.61 0.00 N	48.32 3.47 0.00 N	51.04 3.20 0.00 N	49.01 3.00 0.00 N	46.69 2.82 0.00 N	36.51 2.22 0.00 N	45.16 3.41 0.00 N	36.16 2.80 0.00 N	31.93 2.40 0.00 N	48.91 3.46 0.00 N	41.84 2.68 0.00 N	27.83 1.40 0.00 N	
KINTIGH____ 23543	37.10 -4.14 0.00 N	36.14 -4.29 0.00 N	25.33 -2.78 0.00 N	23.19 -2.63 0.00 N	30.42 -3.46 0.00 N	39.65 -4.21 0.00 N	58.18 -6.46 0.00 N	66.34 -4.80 0.00 N	60.70 -4.76 0.00 N	43.74 -2.90 0.00 N	46.04 -3.58 0.00 N	55.26 -4.69 0.00 N	43.80 -4.09 0.00 N	41.41 -3.45 0.00 N	43.74 -4.10 0.00 N	42.07 -3.94 0.00 N	40.11 -3.76 0.00 N	31.43 -2.85 0.00 N	38.36 -3.39 0.00 N	31.18 -2.18 0.00 N	27.20 -2.33 0.00 N	41.60 -3.85 0.00 N	35.97 -3.18 0.00 N	24.20 -2.24 0.00 N	
LEDERLE____ 23769	43.85 2.61 0.00 N	42.82 2.38 0.00 N	29.70 1.59 0.00 N	27.31 1.49 0.00 N	35.86 1.99 0.00 N	46.59 2.74 0.00 N	69.58 4.94 0.00 N	77.08 5.94 0.00 N	70.74 5.28 0.00 N	50.51 3.87 0.00 N	53.54 3.92 0.00 N	64.79 4.85 0.00 N	51.79 3.90 0.00 N	48.57 3.71 0.00 N	51.27 3.43 0.00 N	49.25 3.25 0.00 N	47.01 3.14 0.00 N	36.84 2.55 0.00 N	45.55 3.80 0.00 N	36.53 3.17 0.00 N	32.22 2.70 0.00 N	49.14 3.69 0.00 N	42.04 2.89 0.00 N	28.04 1.60 0.00 N	
LINDEN COGEN____ 23786	43.65 2.41 0.00 N	42.53 2.10 0.00 N	29.44 1.33 0.00 N	27.06 1.24 0.00 N	35.50 1.63 0.00 N	46.17 2.31 0.00 N	69.06 4.42 0.00 N	76.55 5.41 0.00 N	70.41 4.95 0.00 N	50.33 3.69 0.00 N	53.35 3.73 0.00 N	64.57 4.63 0.00 N	51.63 3.74 0.00 N	48.47 3.61 0.00 N	51.20 3.37 0.00 N	49.19 3.19 0.00 N	46.94 3.06 0.00 N	36.72 2.44 0.00 N	45.40 3.65 0.00 N	36.39 3.03 0.00 N	32.07 2.55 0.00 N	48.88 3.44 0.00 N	41.79 2.64 0.00 N	27.82 1.38 0.00 N	
LIPA_MISC_IPP 23656	44.98 3.73 0.00 N	43.79 3.35 0.00 N	30.39 2.28 0.00 N	27.92 2.11 0.00 N	36.49 2.62 0.00 N	47.52 3.67 0.00 N	71.51 6.86 0.00 N	78.54 7.40 0.00 N	71.66 6.20 0.00 N	51.18 4.54 0.00 N	54.41 4.79 0.00 N	65.84 5.90 0.00 N	69.78 5.01 -16.87 N	73.00 4.75 -23.40 N	69.00 4.57 -16.59 N	50.29 4.28 0.00 N	47.64 3.76 0.00 N	37.15 2.87 0.00 N	46.39 4.64 0.00 N	36.68 3.32 0.00 N	32.21 2.68 0.00 N	49.55 4.10 0.00 N	42.19 3.03 0.00 N	27.90 1.47 0.00 N	
LITTLE FALLS___HYD 24013	43.09 1.84 0.00 N	42.30 1.87 0.00 N	29.27 1.16 0.00 N	26.89 1.07 0.00 N	35.43 1.56 0.00 N	45.96 2.11 0.00 N	68.21 3.57 0.00 N	75.08 3.94 0.00 N	68.70 3.24 0.00 N	48.86 2.22 0.00 N	51.87 2.26 0.00 N	62.76 2.82 0.00 N	50.27 2.38 0.00 N	47.19 2.32 0.00 N	50.10 2.26 0.00 N	48.30 2.30 0.00 N	45.94 2.06 0.00 N	35.99 1.70 0.00 N	44.47 2.72 0.00 N	35.56 2.19 0.00 N	31.38 1.85 0.00 N	47.96 2.51 0.00 N	41.12 1.97 0.00 N	27.60 1.16 0.00 N	
LONG_LAKE_PHOENIX 24014	40.23 -1.01 0.00 N	39.36 -1.08 0.00 N	27.35 -0.76 0.00 N	25.11 -0.70 0.00 N	32.96 -0.92 0.00 N	42.77 -1.08 0.00 N	63.19 -1.46 0.00 N	70.20 -0.94 0.00 N	64.39 -1.07 0.00 N	46.01 -0.63 0.00 N	48.82 -0.80 0.00 N	58.92 -1.02 0.00 N	47.07 -0.82 0.00 N	44.25 -0.61 0.00 N	47.03 -0.81 0.00 N	45.22 -0.79 0.00 N	43.11 -0.77 0.00 N	33.71 -0.57 0.00 N	41.19 -0.56 0.00 N	32.91 -0.45 0.00 N	28.95 -0.58 0.00 N	44.43 -1.02 0.00 N	38.21 -0.94 0.00 N	25.73 -0.71 0.00 N	
LOVETT___3 23632	43.23 1.98 0.00 N	42.18 1.75 0.00 N	29.29 1.19 0.00 N	26.95 1.14 0.00 N	35.38 1.51 0.00 N	45.92 2.06 0.00 N	68.40 3.76 0.00 N	75.68 4.54 0.00 N	69.49 4.03 0.00 N	49.61 2.97 0.00 N	52.58 2.96 0.00 N	63.62 3.67 0.00 N	50.86 2.97 0.00 N	47.68 2.82 0.00 N	50.36 2.52 0.00 N	48.38 2.37 0.00 N	46.17 2.29 0.00 N	36.22 1.93 0.00 N	44.73 2.97 0.00 N	35.87 2.50 0.00 N	31.68 2.15 0.00 N	48.27 2.82 0.00 N	41.32 2.17 0.00 N	27.61 1.17 0.00 N	
LOVETT___4 23642	43.49 2.25 0.00 N	42.43 2.00 0.00 N	29.46 1.35 0.00 N	27.10 1.29 0.00 N	35.58 1.71 0.00 N	46.19 2.33 0.00 N	68.86 4.22 0.00 N	76.21 5.07 0.00 N	69.98 4.52 0.00 N	49.95 3.31 0.00 N	52.95 3.33 0.00 N	64.07 4.12 0.00 N	51.22 3.33 0.00 N	48.04 3.18 0.00 N	50.71 2.88 0.00 N	48.73 2.74 0.00 N	46.51 2.64 0.00 N	36.47 2.19 0.00 N	45.06 3.31 0.00 N	36.14 2.77 0.00 N	31.91 2.38 0.00 N	48.62 3.18 0.00 N	41.62 2.47 0.00 N	27.79 1.35 0.00 N	
LOVETT___5 23593	43.49 2.25 0.00 N	42.43 2.00 0.00 N	29.46 1.35 0.00 N	27.10 1.29 0.00 N	35.58 1.71 0.00 N	46.19 2.33 0.00 N	68.86 4.22 0.00 N	76.21 5.07 0.00 N	69.98 4.52 0.00 N	49.95 3.31 0.00 N	52.95 3.33 0.00 N	64.07 4.12 0.00 N	51.22 3.33 0.00 N	48.04 3.18 0.00 N	50.71 2.88 0.00 N	48.73 2.74 0.00 N	46.51 2.64 0.00 N	36.47 2.19 0.00 N	45.06 3.31 0.00 N	36.14 2.77 0.00 N	31.91 2.38 0.00 N	48.62 3.18 0.00 N	41.62 2.47 0.00 N	27.79 1.35 0.00 N	
LOWER RAQUET___HYD 24057	40.28 -0.96 0.00 N	39.56 -0.87 0.00 N	27.52 -0.58 0.00 N	25.26 -0.56 0.00 N	32.89 -0.99 0.00 N	42.48 -1.38 0.00 N	61.71 -2.93 0.00 N	67.71 -3.43 0.00 N	63.13 -2.33 0.00 N	44.69 -1.95 0.00 N	47.88 -1.74 0.00 N	57.86 -2.09 0.00 N	46.27 -1.62 0.00 N	42.89 -1.97 0.00 N	45.97 -1.86 0.00 N	44.34 -1.66 0.00 N	42.48 -1.40 0.00 N	33.10 -1.18 0.00 N	39.95 -1.81 0.00 N	31.84 -1.52 0.00 N	28.37 -1.15 0.00 N	43.81 -1.64 0.00 N	38.21 -0.94 0.00 N	25.98 -0.46 0.00 N	
LOWER___HUDSON	42.91	41.96	29.02	26.69	35.14	45.71	67.63	73.94	67.80	48.20	51.15	61.73	49.58	46.68	49.79	48.12	45.82	35.87	44.03	35.05	31.02	47.55	41.00	27.65	

23794	3.58 0.00 N	3.20 0.00 N	2.17 0.00 N	1.99 0.00 N	2.48 0.00 N	3.49 0.00 N	6.50 0.00 N	7.17 0.00 N	6.21 0.00 N	4.55 0.00 N	4.80 0.00 N	5.91 0.00 N	5.04 -16.87 N	4.79 -23.40 N	4.61 -16.59 N	4.34 0.00 N	3.91 0.00 N	2.96 0.00 N	4.61 0.00 N	3.32 0.00 N	2.70 0.00 N	4.13 0.00 N	3.10 0.00 N	1.50 0.00 N
NYPA_____HELLGATE_GT1 24158	44.07 2.83 0.00 N	42.93 2.50 0.00 N	29.71 1.60 0.00 N	27.29 1.48 0.00 N	35.84 1.97 0.00 N	46.55 2.69 0.00 N	69.53 4.88 0.00 N	77.10 5.96 0.00 N	70.96 5.50 0.00 N	50.73 4.09 0.00 N	53.73 4.11 0.00 N	65.01 5.06 0.00 N	52.00 4.11 0.00 N	48.81 3.95 0.00 N	51.55 3.71 0.00 N	49.51 3.51 0.00 N	47.23 3.36 0.00 N	36.97 2.69 0.00 N	45.70 3.95 0.00 N	36.56 3.20 0.00 N	32.29 2.77 0.00 N	49.24 3.80 0.00 N	42.12 2.97 0.00 N	28.08 1.65 0.00 N
NYPA_____HELLGATE_GT2 24159	44.07 2.83 0.00 N	42.93 2.50 0.00 N	29.71 1.60 0.00 N	27.29 1.48 0.00 N	35.84 1.97 0.00 N	46.55 2.69 0.00 N	69.53 4.88 0.00 N	77.10 5.96 0.00 N	70.96 5.50 0.00 N	50.73 4.09 0.00 N	53.73 4.11 0.00 N	65.01 5.06 0.00 N	52.00 4.11 0.00 N	48.81 3.95 0.00 N	51.55 3.71 0.00 N	49.51 3.51 0.00 N	47.23 3.36 0.00 N	36.97 2.69 0.00 N	45.70 3.95 0.00 N	36.56 3.20 0.00 N	32.29 2.77 0.00 N	49.24 3.80 0.00 N	42.12 2.97 0.00 N	28.08 1.65 0.00 N
NYS_BARGE___HYD 23848	37.66 -3.59 0.00 N	36.68 -3.76 0.00 N	25.68 -2.43 0.00 N	23.50 -2.32 0.00 N	30.88 -3.00 0.00 N	40.41 -3.45 0.00 N	59.31 -5.33 0.00 N	68.30 -2.84 0.00 N	62.29 -3.16 0.00 N	44.98 -1.66 0.00 N	47.20 -2.42 0.00 N	56.62 -3.33 0.00 N	44.76 -3.14 0.00 N	42.42 -2.44 0.00 N	44.66 -3.17 0.00 N	42.95 -3.05 0.00 N	40.91 -2.97 0.00 N	32.06 -2.22 0.00 N	39.27 -2.49 0.00 N	32.08 -1.29 0.00 N	27.88 -1.65 0.00 N	42.55 -2.90 0.00 N	36.80 -2.35 0.00 N	24.65 -1.79 0.00 N
O.H._GEN_BRUCE 24063	34.03 -2.74 -7.34 N	36.09 -4.35 0.00 N	25.29 -2.82 0.00 N	23.15 -2.67 0.00 N	30.37 -3.50 0.00 N	45.17 -4.96 -3.43 N	41.00 -4.96 2.74 N	66.60 -4.54 0.00 N	60.83 -4.63 0.00 N	43.93 -2.71 0.00 N	46.15 -3.47 0.00 N	55.33 -4.61 0.00 N	43.78 -4.11 0.00 N	41.48 -3.38 0.00 N	43.72 -4.12 0.00 N	42.06 -3.94 0.00 N	47.59 -4.14 -1.75 N	31.41 -2.88 0.00 N	38.35 -3.41 0.00 N	31.30 -2.07 0.00 N	45.63 -2.55 -12.00 N	41.62 -3.83 0.00 N	36.09 -3.06 0.00 N	24.25 -2.19 0.00 N
OAK ORCHARD___HYD 24046	39.27 -1.97 0.00 N	38.22 -2.21 0.00 N	26.70 -1.41 0.00 N	24.47 -1.34 0.00 N	32.16 -1.71 0.00 N	42.01 -1.85 0.00 N	62.36 -2.29 0.00 N	70.99 -0.15 0.00 N	64.96 -0.50 0.00 N	46.68 0.05 0.00 N	49.21 -0.41 0.00 N	59.19 -0.76 0.00 N	46.94 -0.96 0.00 N	44.32 -0.54 0.00 N	46.84 -1.00 0.00 N	45.02 -0.99 0.00 N	42.90 -0.97 0.00 N	33.64 -0.64 0.00 N	41.28 -0.47 0.00 N	33.40 0.03 0.00 N	29.15 -0.37 0.00 N	44.39 -1.06 0.00 N	38.17 -0.99 0.00 N	25.54 -0.89 0.00 N
OCC_CHEM___DRP 24175	37.24 -4.00 0.00 N	36.28 -4.16 0.00 N	25.44 -2.67 0.00 N	23.28 -2.53 0.00 N	30.57 -3.30 0.00 N	39.91 -3.95 0.00 N	58.35 -6.29 0.00 N	67.02 -4.12 0.00 N	61.17 -4.29 0.00 N	44.19 -2.45 0.00 N	46.39 -3.23 0.00 N	55.62 -4.32 0.00 N	44.00 -3.89 0.00 N	41.71 -3.15 0.00 N	43.93 -3.91 0.00 N	42.26 -3.74 0.00 N	40.26 -3.61 0.00 N	31.55 -2.73 0.00 N	38.54 -3.22 0.00 N	31.47 -1.89 0.00 N	27.37 -2.16 0.00 N	41.85 -3.60 0.00 N	36.30 -2.85 0.00 N	24.40 -2.04 0.00 N
OLIN_CORP_DRP 24177	37.26 -3.98 0.00 N	36.30 -4.14 0.00 N	25.43 -2.67 0.00 N	23.28 -2.54 0.00 N	30.57 -3.31 0.00 N	39.95 -3.91 0.00 N	58.48 -6.17 0.00 N	67.23 -3.91 0.00 N	61.34 -4.12 0.00 N	44.28 -2.36 0.00 N	46.48 -3.14 0.00 N	55.75 -4.20 0.00 N	44.10 -3.80 0.00 N	41.80 -3.07 0.00 N	44.01 -3.83 0.00 N	42.35 -3.66 0.00 N	40.35 -3.53 0.00 N	31.62 -2.67 0.00 N	38.66 -3.09 0.00 N	31.58 -1.78 0.00 N	27.46 -2.07 0.00 N	41.96 -3.49 0.00 N	36.35 -2.80 0.00 N	24.40 -2.04 0.00 N
ONONDAGA_REF_OCCRA 23987	40.94 -0.30 0.00 N	40.03 -0.40 0.00 N	27.81 -0.30 0.00 N	25.51 -0.30 0.00 N	33.50 -0.38 0.00 N	43.57 -0.29 0.00 N	64.58 -0.06 0.00 N	71.90 0.76 0.00 N	65.88 0.42 0.00 N	47.08 0.44 0.00 N	49.88 0.26 0.00 N	60.19 0.24 0.00 N	47.99 0.10 0.00 N	45.11 0.25 0.00 N	47.91 0.07 0.00 N	46.05 0.04 0.00 N	43.93 0.05 0.00 N	34.34 0.06 0.00 N	42.03 0.28 0.00 N	33.62 0.25 0.00 N	29.56 0.03 0.00 N	45.32 -0.13 0.00 N	38.94 -0.22 0.00 N	26.18 -0.26 0.00 N
ONONDAGA___COGEN 23986	40.84 -0.41 0.00 N	39.95 -0.49 0.00 N	27.77 -0.34 0.00 N	25.47 -0.34 0.00 N	33.42 -0.46 0.00 N	43.39 -0.47 0.00 N	64.12 -0.52 0.00 N	71.29 0.15 0.00 N	65.27 -0.20 0.00 N	46.65 0.01 0.00 N	49.40 -0.23 0.00 N	59.59 -0.36 0.00 N	47.52 -0.37 0.00 N	44.68 -0.18 0.00 N	47.46 -0.38 0.00 N	45.61 -0.39 0.00 N	43.51 -0.37 0.00 N	34.01 -0.27 0.00 N	41.61 -0.14 0.00 N	33.27 -0.10 0.00 N	29.25 -0.27 0.00 N	45.00 -0.45 0.00 N	38.79 -0.36 0.00 N	26.12 -0.32 0.00 N
ONTARIO___LFGE 23819	39.57 -1.67 0.00 N	38.57 -1.86 0.00 N	26.96 -1.15 0.00 N	24.77 -1.04 0.00 N	32.51 -1.36 0.00 N	42.39 -1.47 0.00 N	63.12 -1.53 0.00 N	71.41 0.27 0.00 N	65.16 -0.30 0.00 N	46.83 0.19 0.00 N	49.31 -0.31 0.00 N	59.35 -0.60 0.00 N	47.05 -0.85 0.00 N	44.42 -0.45 0.00 N	46.92 -0.92 0.00 N	45.05 -0.95 0.00 N	42.98 -0.89 0.00 N	33.69 -0.60 0.00 N	41.45 -0.30 0.00 N	33.48 0.11 0.00 N	29.30 -0.22 0.00 N	44.43 -1.01 0.00 N	38.07 -1.08 0.00 N	25.52 -0.92 0.00 N
OSWEGATCHIE___HYD 24044	40.22 -1.02 0.00 N	39.44 -0.99 0.00 N	27.41 -0.70 0.00 N	25.19 -0.63 0.00 N	32.98 -0.89 0.00 N	42.74 -1.12 0.00 N	62.58 -2.07 0.00 N	69.09 -2.05 0.00 N	63.83 -1.63 0.00 N	45.40 -1.24 0.00 N	48.28 -1.34 0.00 N	58.26 -1.69 0.00 N	46.65 -1.25 0.00 N	43.40 -1.47 0.00 N	46.25 -1.59 0.00 N	44.57 -1.44 0.00 N	42.73 -1.14 0.00 N	33.30 -0.99 0.00 N	40.67 -1.08 0.00 N	32.34 -1.03 0.00 N	28.59 -0.93 0.00 N	44.11 -1.34 0.00 N	38.12 -1.03 0.00 N	25.81 -0.64 0.00 N
OSWEGO___5 23606	40.33 -0.91 0.00 N	39.47 -0.96 0.00 N	27.45 -0.66 0.00 N	25.20 -0.62 0.00 N	33.07 -0.80 0.00 N	42.93 -0.93 0.00 N	63.42 -1.22 0.00 N	70.37 -0.77 0.00 N	64.55 -0.91 0.00 N	46.11 -0.53 0.00 N	48.92 -0.70 0.00 N	59.04 -0.91 0.00 N	47.12 -0.77 0.00 N	44.25 -0.61 0.00 N	47.05 -0.79 0.00 N	45.24 -0.77 0.00 N	43.14 -0.74 0.00 N	33.73 -0.56 0.00 N	41.17 -0.58 0.00 N	32.92 -0.44 0.00 N	28.97 -0.56 0.00 N	44.46 -0.99 0.00 N	38.27 -0.88 0.00 N	25.77 -0.67 0.00 N
OSWEGO___6 23613	40.33 -0.91 0.00 N	39.47 -0.96 0.00 N	27.45 -0.66 0.00 N	25.20 -0.62 0.00 N	33.07 -0.80 0.00 N	42.93 -0.93 0.00 N	63.42 -1.22 0.00 N	70.37 -0.77 0.00 N	64.55 -0.91 0.00 N	46.11 -0.53 0.00 N	48.92 -0.70 0.00 N	59.04 -0.91 0.00 N	47.12 -0.77 0.00 N	44.25 -0.61 0.00 N	47.05 -0.79 0.00 N	45.24 -0.77 0.00 N	43.14 -0.74 0.00 N	33.73 -0.56 0.00 N	41.17 -0.58 0.00 N	32.92 -0.44 0.00 N	28.97 -0.56 0.00 N	44.46 -0.99 0.00 N	38.27 -0.88 0.00 N	25.77 -0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	42.26 1.02 0.00 N	41.41 0.98 0.00 N	28.72 0.61 0.00 N	26.40 0.59 0.00 N	34.68 0.81 0.00 N	45.00 1.14 0.00 N	66.46 1.81 0.00 N	72.87 1.73 0.00 N	66.87 1.41 0.00 N	47.54 0.90 0.00 N	50.63 1.01 0.00 N	60.96 1.01 0.00 N	48.84 0.95 0.00 N	45.87 1.01 0.00 N	48.73 0.89 0.00 N	46.78 0.78 0.00 N	44.49 0.61 0.00 N	34.83 0.55 0.00 N	42.79 1.04 0.00 N	34.16 0.79 0.00 N	30.19 0.67 0.00 N	46.32 0.87 0.00 N	39.96 0.81 0.00 N	26.99 0.56 0.00 N	
SELKIRK___I 23801	42.37 1.13 0.00 N	41.70 1.27 0.00 N	28.92 0.81 0.00 N	26.59 0.78 0.00 N	34.94 1.06 0.00 N	45.36 1.50 0.00 N	67.08 2.43 0.00 N	73.30 2.16 0.00 N	67.06 1.60 0.00 N	47.63 1.00 0.00 N	50.62 1.00 0.00 N	61.08 1.14 0.00 N	48.92 1.03 0.00 N	45.93 1.07 0.00 N	48.77 0.93 0.00 N	46.88 0.88 0.00 N	44.68 0.81 0.00 N	35.00 0.72 0.00 N	43.00 1.25 0.00 N	34.33 0.97 0.00 N	30.34 0.81 0.00 N	46.51 1.06 0.00 N	40.04 0.89 0.00 N	27.01 0.57 0.00 N	
SENECA OSWGO___HYD 24041	40.22 -1.02 0.00 N	39.34 -1.09 0.00 N	27.35 -0.76 0.00 N	25.09 -0.72 0.00 N	32.93 -0.94 0.00 N	42.74 -1.12 0.00 N	63.16 -1.48 0.00 N	70.16 -0.98 0.00 N	64.36 -1.09 0.00 N	45.99 -0.65 0.00 N	48.80 -0.82 0.00 N	58.90 -1.04 0.00 N	47.05 -0.84 0.00 N	44.22 -0.63 0.00 N	47.01 -0.82 0.00 N	45.20 -0.80 0.00 N	43.09 -0.78 0.00 N	33.70 -0.59 0.00 N	41.17 -0.59 0.00 N	32.89 -0.47 0.00 N	28.94 -0.58 0.00 N	44.42 -1.03 0.00 N	38.20 -0.96 0.00 N	25.72 -0.72 0.00 N	
SENECA___ENERGY 23797	39.91 -1.34 0.00 N	38.95 -1.48 0.00 N	27.18 -0.93 0.00 N	24.95 -0.86 0.00 N	32.75 -1.12 0.00 N	42.68 -1.18 0.00 N	63.51 -1.14 0.00 N	71.35 0.21 0.00 N	65.11 -0.35 0.00 N	46.66 0.02 0.00 N	49.23 -0.39 0.00 N	59.28 -0.66 0.00 N	47.10 -0.79 0.00 N	44.40 -0.46 0.00 N	47.02 -0.82 0.00 N	45.17 -0.83 0.00 N	43.12 -0.75 0.00 N	33.78 -0.51 0.00 N	41.50 -0.26 0.00 N	33.37 0.01 0.00 N	29.22 -0.30 0.00 N	44.52 -0.93 0.00 N	38.21 -0.94 0.00 N	25.63 -0.81 0.00 N	
SHOEMAKER___GT 23640	43.03 1.79 0.00 N	42.09 1.66 0.00 N	29.24 1.13 0.00 N	26.88 1.06 0.00 N	35.30 1.43 0.00 N	45.86 2.00 0.00 N	69.41 4.76 0.00 N	77.61 6.47 0.00 N	71.20 5.74 0.00 N	50.83 4.19 0.00 N	53.87 4.24 0.00 N	65.21 5.27 0.00 N	52.11 4.21 0.00 N	48.84 3.98 0.00 N	51.55 3.72 0.00 N	49.52 3.52 0.00 N	47.28 3.40 0.00 N	37.05 2.76 0.00 N	45.85 4.10 0.00 N	36.79 3.42 0.00 N	32.43 2.90 0.00 N	49.43 3.98 0.00 N	42.25 3.10 0.00 N	28.13 1.69 0.00 N	
SHOREHAM_IC_1 23715	45.04 3.79 0.00 N	43.87 3.43 0.00 N	30.44 2.33 0.00 N	27.99 2.18 0.00 N	36.56 2.68 0.00 N	47.57 3.72 0.00 N	71.62 6.98 0.00 N	78.43 7.29 0.00 N	71.26 5.79 0.00 N	50.81 4.17 0.00 N	54.06 4.44 0.00 N	65.48 5.53 0.00 N	69.49 4.73 -16.87 N	72.73 4.47 -23.40 N	68.69 4.25 -16.59 N	49.99 3.99 0.00 N	47.24 3.36 0.00 N	36.86 2.57 0.00 N	46.18 4.43 0.00 N	36.51 3.15 0.00 N	32.05 2.53 0.00 N	49.30 3.85 0.00 N	41.95 2.80 0.00 N	27.77 1.33 0.00 N	
SHOREHAM_IC_2 23716	45.04 3.79 0.00 N	43.87 3.43 0.00 N	30.44 2.33 0.00 N	27.99 2.18 0.00 N	36.56 2.68 0.00 N	47.57 3.72 0.00 N	71.62 6.98 0.00 N	78.43 7.29 0.00 N	71.26 5.79 0.00 N	50.81 4.17 0.00 N	54.06 4.44 0.00 N	65.48 5.53 0.00 N	69.49 4.73 -16.87 N	72.73 4.47 -23.40 N	68.69 4.25 -16.59 N	49.99 3.99 0.00 N	47.24 3.36 0.00 N	36.86 2.57 0.00 N	46.18 4.43 0.00 N	36.51 3.15 0.00 N	32.05 2.53 0.00 N	49.30 3.85 0.00 N	41.95 2.80 0.00 N	27.77 1.33 0.00 N	
SISSONVILLE___ 23735	40.28 -0.96 0.00 N	39.56 -0.87 0.00 N	27.52 -0.58 0.00 N	25.26 -0.56 0.00 N	32.89 -0.99 0.00 N	42.48 -1.38 0.00 N	61.71 -2.93 0.00 N	67.71 -3.43 0.00 N	63.13 -2.33 0.00 N	44.69 -1.95 0.00 N	47.88 -1.74 0.00 N	57.86 -2.09 0.00 N	46.27 -1.62 0.00 N	42.89 -1.97 0.00 N	45.97 -1.86 0.00 N	44.34 -1.66 0.00 N	42.48 -1.40 0.00 N	33.10 -1.18 0.00 N	39.95 -1.81 0.00 N	31.84 -1.52 0.00 N	28.37 -1.15 0.00 N	43.81 -1.64 0.00 N	38.21 -0.94 0.00 N	25.98 -0.46 0.00 N	
SITHE_IND_GS1 24169	40.19 -1.05 0.00 N	39.33 -1.10 0.00 N	27.35 -0.75 0.00 N	25.12 -0.70 0.00 N	32.96 -0.91 0.00 N	42.78 -1.07 0.00 N	63.18 -1.46 0.00 N	70.08 -1.06 0.00 N	64.30 -1.16 0.00 N	45.92 -0.71 0.00 N	48.73 -0.89 0.00 N	58.82 -1.13 0.00 N	46.94 -0.96 0.00 N	44.08 -0.78 0.00 N	46.87 -0.97 0.00 N	45.06 -0.94 0.00 N	42.97 -0.90 0.00 N	33.59 -0.69 0.00 N	41.02 -0.73 0.00 N	32.82 -0.54 0.00 N	28.91 -0.62 0.00 N	44.37 -1.07 0.00 N	38.19 -0.96 0.00 N	25.73 -0.71 0.00 N	
SITHE_IND_GS2 24170	40.19 -1.05 0.00 N	39.33 -1.10 0.00 N	27.35 -0.75 0.00 N	25.12 -0.70 0.00 N	32.96 -0.91 0.00 N	42.78 -1.07 0.00 N	63.18 -1.46 0.00 N	70.08 -1.06 0.00 N	64.30 -1.16 0.00 N	45.92 -0.71 0.00 N	48.73 -0.89 0.00 N	58.82 -1.13 0.00 N	46.94 -0.96 0.00 N	44.08 -0.78 0.00 N	46.87 -0.97 0.00 N	45.06 -0.94 0.00 N	42.97 -0.90 0.00 N	33.59 -0.69 0.00 N	41.02 -0.73 0.00 N	32.82 -0.54 0.00 N	28.91 -0.62 0.00 N	44.37 -1.07 0.00 N	38.19 -0.96 0.00 N	25.73 -0.71 0.00 N	
SITHE_IND_GS3 24171	40.19 -1.05 0.00 N	39.33 -1.10 0.00 N	27.35 -0.75 0.00 N	25.12 -0.70 0.00 N	32.96 -0.91 0.00 N	42.78 -1.07 0.00 N	63.18 -1.46 0.00 N	70.08 -1.06 0.00 N	64.30 -1.16 0.00 N	45.92 -0.71 0.00 N	48.73 -0.89 0.00 N	58.82 -1.13 0.00 N	46.94 -0.96 0.00 N	44.08 -0.78 0.00 N	46.87 -0.97 0.00 N	45.06 -0.94 0.00 N	42.97 -0.90 0.00 N	33.59 -0.69 0.00 N	41.02 -0.73 0.00 N	32.82 -0.54 0.00 N	28.91 -0.62 0.00 N	44.37 -1.07 0.00 N	38.19 -0.96 0.00 N	25.73 -0.71 0.00 N	
SITHE_IND_GS4 24172	40.19 -1.05 0.00 N	39.33 -1.10 0.00 N	27.35 -0.75 0.00 N	25.12 -0.70 0.00 N	32.96 -0.91 0.00 N	42.78 -1.07 0.00 N	63.18 -1.46 0.00 N	70.08 -1.06 0.00 N	64.30 -1.16 0.00 N	45.92 -0.71 0.00 N	48.73 -0.89 0.00 N	58.82 -1.13 0.00 N	46.94 -0.96 0.00 N	44.08 -0.78 0.00 N	46.87 -0.97 0.00 N	45.06 -0.94 0.00 N	42.97 -0.90 0.00 N	33.59 -0.69 0.00 N	41.02 -0.73 0.00 N	32.82 -0.54 0.00 N	28.91 -0.62 0.00 N	44.37 -1.07 0.00 N	38.19 -0.96 0.00 N	25.73 -0.71 0.00 N	
SITHE___BATAVIA 24024	38.58 -2.66 0.00 N	37.55 -2.89 0.00 N	26.26 -1.84 0.00 N	24.04 -1.77 0.00 N	31.60 -2.27 0.00 N	41.39 -2.47 0.00 N	61.13 -3.51 0.00 N	70.33 -0.81 0.00 N	64.24 -1.22 0.00 N	46.33 -0.31 0.00 N	48.66 -0.96 0.00 N	58.40 -1.54 0.00 N	46.19 -1.70 0.00 N	43.74 -1.13 0.00 N	46.07 -1.77 0.00 N	44.29 -1.71 0.00 N	42.18 -1.69 0.00 N	33.06 -1.22 0.00 N	40.56 -1.19 0.00 N	33.03 -0.33 0.00 N	28.74 -0.79 0.00 N	43.78 -1.67 0.00 N	37.74 -1.42 0.00 N	25.22 -1.22 0.00 N	
SITHE___INDEPEND	40.19	39.33	27.35	25.12	32.96	42.78	63.18	70.08	64.30	45.92	48.73	58.82	46.94	44.08	46.87	45.06	42.97	33.59	41.02	32.82	28.91	44.37	38.19	25.73	

